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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1989 CC ₃	2003 06 28.31530	21 04 43.36	-11 02 58.0	18.7	704
1973 SX ₁	2003 03 24.37369		12 50 59.12	-04 18 51.1	19.8 V	691		1989 CC ₃	2003 06 28.32545	21 04 43.11	-11 02 55.1	18.4	704
1973 SX ₁	2003 03 24.40024		12 50 58.46	-04 18 35.3	20.1 V	691		1989 CC ₃	2003 06 28.33541	21 04 42.85	-11 02 52.5	18.3	704
1973 SX ₁	2003 03 24.42805		12 50 57.72	-04 18 49.0	20.4 V	691		1989 CC ₃	2003 06 28.34551	21 04 42.57	-11 02 49.3	17.9	704
1973 SX ₁	2003 04 04.29302		12 46 16.73	-03 38 21.7	21.1 V	691		1989 CC ₃	2003 07 01.32829	21 03 24.15	-10 49 04.0	18.3	704
1973 SX ₁	2003 04 04.32349		12 46 15.92	-03 38 14.6	20.6 V	691		1989 CC ₃	2003 07 01.33812	21 03 23.90	-10 49 01.6	18.1	704
1973 SX ₁	2003 04 04.35073		12 46 15.20	-03 38 08.9	20.6 V	691		1989 CC ₃	2003 07 01.34795	21 03 23.58	-10 48 59.0	18.1	704
1973 SX ₁	2003 04 30.15673		12 36 00.29	-02 10 13.6	21.2 V	691		1989 CC ₃	2003 07 01.35782	21 03 23.31	-10 48 56.1	18.4	704
1973 SX ₁	2003 04 30.18691		12 35 59.67	-02 10 08.0	21.3 V	691		1989 TY ₆	2002 06 20.37373	20 46 37.92	-28 27 40.3	19.4	644
1973 SX ₁	2003 04 30.21442		12 35 59.13	-02 10 03.5	21.1 V	691		1989 TY ₆	2002 06 20.38419	20 46 37.80	-28 27 44.6	19.4	644
1979 ME ₁	2003 06 27.38568		22 09 14.73	-06 15 17.8	19.2 R	699		1989 TY ₆	2002 06 20.39230	20 46 37.75	-28 27 47.4	19.4	644
1979 ME ₁	2003 06 27.39821		22 09 14.99	-06 15 12.0		699		1989 TY ₆	2002 06 20.39460	20 46 37.70	-28 27 48.9	19.9	644
1979 ME ₁	2003 06 27.41082		22 09 15.14	-06 15 06.3		699		1989 TY ₆	2002 06 20.40271	20 46 37.59	-28 27 51.6	19.6	644
1979 ME ₁	2003 06 27.42341		22 09 15.34	-06 15 01.0		699		1989 TY ₆	2002 06 20.41302	20 46 37.49	-28 27 55.9	20.0	644
1981 DS ₂	2003 06 27.38819		22 34 36.78	-02 16 56.5	18.0 R	699		1989 TY ₆	2002 07 06.44386	20 39 38.60	-30 25 02.1	19.1	644
1981 DS ₂	2003 06 27.40076		22 34 36.92	-02 16 51.0		699		1989 TY ₆	2002 07 06.45545	20 39 38.07	-30 25 07.5	19.3	644
1981 DS ₂	2003 06 27.41336		22 34 37.10	-02 16 44.9		699		1989 TY ₆	2002 07 06.46584	20 39 37.58	-30 25 12.1	19.0	644
1981 DS ₂	2003 06 27.42593		22 34 37.23	-02 16 39.1		699		1989 TY ₆	2002 08 13.22379	20 01 14.19	-33 34 38.9	19.8	644
1981 DS ₂	2003 06 29.36884		22 35 02.91	-02 01 32.9	18.1	704		1989 TY ₆	2002 08 13.24647	20 01 12.89	-33 34 39.5	19.4	644
1981 DS ₂	2003 06 29.37866		22 35 03.05	-02 01 28.4	18.0	704		1989 TY ₆	2002 08 13.26924	20 01 11.55	-33 34 40.9	19.6	644
1981 DS ₂	2003 06 29.39828		22 35 03.22	-02 01 20.1	18.8	704		1990 EU	2003 06 30.27968	18 58 48.41	-21 40 07.7	18.7	704
1981 DS ₂	2003 06 29.40807		22 35 03.33	-02 01 14.9	18.6	704		1990 EU	2003 06 30.28954	18 58 47.80	-21 40 06.6	18.9	704
1981 DS ₂	2003 07 03.37078		22 35 37.20	-01 31 44.4	18.2	704		1990 EU	2003 06 30.30916	18 58 46.53	-21 40 05.9	18.2	704
1981 DS ₂	2003 07 03.38077		22 35 37.28	-01 31 39.3	18.9	704		1990 EO ₁	2003 06 29.50216	21 03 12.75	-22 44 16.8	21.2	608
1981 DS ₂	2003 07 03.39080		22 35 37.33	-01 31 35.7	19.2	704		1990 EO ₁	2003 06 29.52452	21 03 11.89	-22 44 17.7	20.4	608
1981 DS ₂	2003 07 03.40084		22 35 37.33	-01 31 30.9	19.5	704		1990 EO ₁	2003 06 29.54731	21 03 10.94	-22 44 19.1	20.6	608
1981 DS ₂	2003 07 03.41085		22 35 37.32	-01 31 25.3	18.8	704		1990 OL	2003 06 29.28912	14 22 34.90	+10 42 38.7	20.2	608
1981 ET ₃₂	2002 05 10.32077		15 02 41.64	-28 19 11.0	19.4	644		1990 OL	2003 06 29.29986	14 22 35.08	+10 42 31.5	19.8	608
1981 ET ₃₂	2002 05 10.33950		15 02 40.62	-28 19 05.4	19.3	644		1990 OL	2003 06 29.31074	14 22 35.29	+10 42 24.2	19.3	608
1981 ET ₃₂	2002 05 10.36785		15 02 39.11	-28 18 56.7	19.3	644		1990 QU ₂	2003 06 28.29344	19 50 35.34	-06 47 18.6	17.9	704
1981 ET ₃₂	2002 06 13.21308		14 39 15.24	-24 53 20.8	19.7	644		1990 QU ₂	2003 06 28.30345	19 50 35.01	-06 47 18.2	17.9	704
1981 ET ₃₂	2002 06 13.23468		14 39 14.70	-24 53 13.1	19.9	644		1990 QU ₂	2003 06 28.31342	19 50 34.69	-06 47 18.8	17.8	704
1981 ET ₃₂	2002 06 13.25571		14 39 14.21	-24 53 05.3	20.2	644		1990 QU ₂	2003 06 28.32324	19 50 34.33	-06 47 19.0	17.4	704
1981 ET ₃₂	2003 06 27.38235		22 30 21.31	-00 28 35.0	19.0 R	699		1990 QU ₂	2003 06 28.33316	19 50 33.97	-06 47 19.4	17.5	704
1981 ET ₃₂	2003 06 27.39488		22 30 21.41	-00 28 31.2		699		1990 QU ₂	2003 07 01.34184	19 48 53.35	-06 50 24.7	19.1	704
1981 ET ₃₂	2003 06 27.40746		22 30 21.49	-00 28 25.9		699		1990 QU ₂	2003 07 01.35168	19 48 52.97	-06 50 24.1	17.9	704
1981 ET ₃₂	2003 06 27.42009		22 30 21.58	-00 28 21.8		699		1990 QU ₂	2003 07 01.36155	19 48 52.59	-06 50 24.9	17.9	704
1981 EL ₃₅	2003 02 28.44752		10 38 26.92	-06 50 17.1	21.3	608		1990 QY ₅	2003 06 27.36704	21 23 54.06	-27 01 23.5	18.3	704
1981 EL ₃₅	2003 02 28.45838		10 38 26.42	-06 50 13.6	21.4	608		1990 QY ₅	2003 06 27.37689	21 23 53.72	-27 01 25.2	19.4	704
1981 EL ₃₅	2003 02 28.46898		10 38 25.96	-06 50 50.2	21.3	608		1990 QY ₅	2003 06 27.38679	21 23 53.56	-27 01 23.6	18.8	704
1981 EL ₃₅	2003 03 08.28520		10 32 38.59	-06 09 54.9	19.0 R	699		1990 QY ₅	2003 06 27.40650	21 23 53.15	-27 01 27.4	19.8	704
1981 EL ₃₅	2003 03 08.29849		10 32 38.15	-06 09 51.9		699		1990 VD ₈	2003 07 02.38340	23 19 26.80	-01 34 06.6	19.7	704
1981 EL ₃₅	2003 03 08.31183		10 32 37.50	-06 09 47.2		699		1990 VD ₈	2003 07 02.39350	23 19 27.34	-01 34 02.2	19.8	704
1981 EL ₃₅	2003 03 08.32511		10 32 36.87	-06 09 43.1		699		1990 VD ₈	2003 07 02.40342	23 19 27.89	-01 33 55.9	19.5	704
1981 ED ₄₁	2003 06 27.22519		16 50 35.06	-17 26 24.7	18.0	704		1990 VD ₈	2003 07 02.41340	23 19 28.39	-01 33 52.5	19.2	704
1981 ED ₄₁	2003 06 27.23500		16 50 34.67	-17 26 26.1	18.4	704		1991 TQ ₁₀	2002 10 03.27657	01 54 47.12	+12 17 34.3	20.0	704
1981 ED ₄₁	2003 06 27.25461		16 50 33.87	-17 26 28.1	18.3	704		1991 TQ ₁₀	2002 10 03.29213	01 54 46.47	+12 17 30.7	19.8	704
1981 EY ₄₃	2003 07 03.42653		21 37 13.67	-10 31 52.0	21.6 V	691		1991 TQ ₁₀	2002 10 03.32324	01 54 45.20	+12 17 24.9	20.2	704
1981 EY ₄₃	2003 07 03.43943		21 37 13.35	-10 31 51.8	21.3 V	691		1991 TQ ₁₀	2002 10 03.23059	01 49 53.65	+11 52 48.6	19.6	644
1981 EY ₄₃	2003 07 03.45235		21 37 13.06	-10 31 52.0	21.3 V	691		1991 TQ ₁₀	2002 10 10.30163	01 49 50.44	+11 52 32.7	19.5	644
1981 RR ₁	2003 07 01.24562		16 49 50.85	-05 50 58.3	19.4	704		1991 TQ ₁₀	2002 10 10.36871	01 49 47.37	+11 52 17.6	19.8	644
1981 RR ₁	2003 07 01.25581		16 49 50.29	-05 50 58.2	19.6	704		1991 TQ ₁₀	2002 10 30.22110	01 34 32.83	+10 31 05.0	20.3	644
1981 RR ₁	2003 07 01.26578		16 49 49.77	-05 50 59.7	19.0	704		1991 TQ ₁₀	2002 10 30.24200	01 34 31.88	+10 30 59.7	20.3	644
1986 QD ₁	2003 06 28.30355		20 45 25.13	-13 29 22.0	18.3	704		1991 TQ ₁₀	2002 10 30.26192	01 34 30.97	+10 30 54.9	19.9	644
1986 QD ₁	2003 06 28.31366		20 45 24.79	-13 29 24.4	18.6	704		1991 TU ₁₅	2003 06 30.14539	18 12 13.92	-18 57 35.2		I 735
1986 QD ₁	2003 06 28.32381		20 45 24.62	-13 29 27.9	18.8	704		1991 TU ₁₅	2003 06 30.15591	18 12 13.20	-18 57 35.1	18.8 R	735
1986 QD ₁	2003 06 28.33377		20 45 24.30	-13 29 30.2	19.2	704		1992 EK ₄	2003 06 27.30402	14 12 59.27	+04 36 26.0	21.3	608
1986 QD ₁	2003 06 28.34387		20 45 24.04	-13 29 32.7	18.5	704		1992 EK ₄	2003 06 27.31490	14 12 59.53	+04 36 20.2	20.6	608
1986 QD ₁	2003 07 01.32879		20 44 01.77	-13 43 09.7	18.5	704		1992 EK ₄	2003 06 27.32601	14 12 59.90	+04 36 13.0	20.6	608
1986 QD ₁	2003 07 01.34940		20 44 01.13	-13 43 15.4	18.5	704		1992 EZ ₁₃	2003 07 03.34436	21 21 57.80	-06 35 12.8	21.2 V	691
1986 QD ₁	2003 07 01.35946		20 44 00.82	-13 43 19.1	18.7	704		1992 EZ ₁₃	2003 07 03.37014	21 21 57.30	-06 35 14.5	20.8 V	691
1986 QD ₁	2003 07 01.36949		20 44 00.51	-13 43 21.5	18.7	704		1992 EZ ₁₃	2003 07 03.40259	21 21 56.57	-06 35 16.0	20.9 V	691
1986 QD ₁	2003 07 03.33285		20 42 57.97	-13 53 14.8	18.9	704		1992 ED ₁₆	2003 07 03.32457	21 10 29.27	-12 06 13.4	18.3 R	699
1986 QD ₁	2003 07 03.34268		20 42 57.56	-13 53 17.7	18.6	704		1992 ED ₁₆	2003 07 03.34058	21 10 28.96	-12 06 14.5 <th></th> <th>699</th>		699
1986 QD ₁	2003 07 03.36241		20 42 56.86	-13 53 24.3	18.5	704		1992 ED ₁₆	2003 07 03.35663	21 10 28.52	-12 06 16.0		699
1987 RU	2003 06 26.00789		00 00 46.92	+00 33 57.3	18.9 R	097		1992 ED ₁₆	2003 07 03.37273	21 10 28.05	-12 06 17.3		699
1987 RU	2003 06 26.01989		00 00 48.15	+00 34 03.9	18.9 R	097		1992 PY ₁	2003 07 02.37496	23 37 09.47	+00 50 38.5	18.3	704
1987 RU	2003 06 26.03186		00 00 49.29	+00 34 10.7	18.9 R	097		1992 PY ₁	2003 07 02.38497	23 37 09.94	+00 50 44.1	18.6	704
1987 RU	2003 06 26.99595		00 02 24.61	+00 43 04.4	18.7 R								

1992 VR	2003 07 02.32142	20 33 17.67	-16 10 17.6	18.8	704	1993 TT ₃₈	2003 07 02.32151	20 40 25.09	-15 05 21.2	18.3	704
1992 VR	2003 07 02.33136	20 33 17.25	-16 10 18.8	19.1	704	1993 TT ₃₈	2003 07 02.33145	20 40 24.75	-15 05 24.1	19.0	704
1992 VR	2003 07 02.34133	20 33 16.87	-16 10 19.9	19.0	704	1993 TT ₃₈	2003 07 02.34142	20 40 24.58	-15 05 28.8	19.2	704
1992 VR	2003 07 02.35124	20 33 16.48	-16 10 20.7	19.4	704	1993 TT ₃₈	2003 07 02.35133	20 40 24.28	-15 05 30.7	19.1	704
1993 FY ₆	2003 07 02.27412	18 39 46.81	-27 48 27.6	17.1	704	1993 TT ₃₈	2003 07 02.36118	20 40 24.06	-15 05 34.8	18.8	704
1993 FY ₆	2003 07 02.28414	18 39 46.12	-27 48 30.3	17.8	704	1993 UV ₂	2003 06 29.22263	16 12 41.66	+01 12 21.0	18.6	704
1993 FY ₆	2003 07 02.29416	18 39 45.47	-27 48 32.7	17.5	704	1993 UV ₂	2003 06 29.23256	16 12 41.07	+01 12 10.7	18.7	704
1993 FY ₆	2003 07 02.30455	18 39 44.83	-27 48 35.9	17.8	704	1993 UV ₂	2003 06 29.24249	16 12 40.55	+01 12 00.9	18.8	704
1993 FY ₆	2003 07 02.31453	18 39 44.06	-27 48 36.5	17.6	704	1993 UV ₂	2003 06 29.25244	16 12 39.99	+01 11 50.1	18.9	704
1993 FF ₄₃	2003 07 01.27167	17 48 43.86	-08 19 03.7	18.5	704	1993 UV ₂	2003 06 29.26239	16 12 39.43	+01 11 39.6	18.6	704
1993 FF ₄₃	2003 07 01.28144	17 48 43.37	-08 19 04.6	19.2	704	1993 UB ₅	2003 07 02.28586	19 25 40.74	-23 16 47.5	18.4	704
1993 FF ₄₃	2003 07 01.29139	17 48 42.88	-08 19 05.4	19.1	704	1993 UB ₅	2003 07 02.29593	19 25 40.18	-23 16 51.7	18.2	704
1993 FF ₄₃	2003 07 01.30123	17 48 42.47	-08 19 07.5	19.9	704	1993 UB ₅	2003 07 02.30602	19 25 39.58	-23 16 56.1	18.4	704
1993 FF ₄₃	2003 07 01.31111	17 48 41.91	-08 19 07.5	19.8	704	1993 UB ₅	2003 07 02.31615	19 25 39.03	-23 17 00.2	18.6	704
1993 PP ₂	2003 07 01.27355	18 06 18.78	-04 33 51.8	19.2	704	1994 CC ₂	2003 06 30.27088	17 30 45.48	+08 10 37.0	17.7	704
1993 PP ₂	2003 07 01.28331	18 06 18.34	-04 33 53.7	20.1	704	1994 CC ₂	2003 06 30.28085	17 30 45.04	+08 10 30.0	18.0	704
1993 PP ₂	2003 07 01.29327	18 06 17.88	-04 33 56.0	19.3	704	1994 CC ₂	2003 06 30.29083	17 30 44.59	+08 10 23.8	18.0	704
1993 PP ₂	2003 07 01.30312	18 06 17.41	-04 33 57.8	19.6	704	1994 CC ₂	2003 06 30.30069	17 30 44.18	+08 10 17.3	17.9	704
1993 PP ₂	2003 07 01.31299	18 06 16.92	-04 33 59.6	19.7	704	1994 CC ₂	2003 06 30.31051	17 30 43.77	+08 10 10.7	17.6	704
1993 PU ₄	2003 06 28.29753	20 41 32.15	-05 04 56.7	18.6	704	1994 CC ₂	2003 07 01.27013	17 30 05.13	+07 59 29.6	18.2	704
1993 PU ₄	2003 06 28.30759	20 41 31.89	-05 04 56.6	19.7	704	1994 CC ₂	2003 07 01.27990	17 30 04.69	+07 59 23.6	18.5	704
1993 PU ₄	2003 06 28.31747	20 41 31.61	-05 04 56.5	19.5	704	1994 CC ₂	2003 07 01.28229	17 30 04.60	+07 59 21.3	17.8	704
1993 PU ₄	2003 06 28.33722	20 41 31.10	-05 04 59.2	19.5	704	1994 CC ₂	2003 07 01.28973	17 30 04.28	+07 59 16.9	18.5	704
1993 PU ₄	2003 07 01.32641	20 40 16.33	-05 08 05.6	19.0	704	1994 CC ₂	2003 07 01.29248	17 30 04.17	+07 59 14.5	18.0	704
1993 PU ₄	2003 07 01.33624	20 40 16.04	-05 08 07.5	19.5	704	1994 CC ₂	2003 07 01.29964	17 30 03.86	+07 59 09.8	18.5	704
1993 PU ₄	2003 07 01.34607	20 40 15.78	-05 08 06.9	19.3	704	1994 CC ₂	2003 07 01.30247	17 30 03.74	+07 59 07.7	17.9	704
1993 PU ₄	2003 07 01.36578	20 40 15.15	-05 08 09.6	19.2	704	1994 CC ₂	2003 07 01.30945	17 30 03.45	+07 59 03.1	18.3	704
1993 PE ₇	2002 02 11.39239	11 00 27.44	+04 56 21.6	20.1	704	1994 CC ₂	2003 07 01.31249	17 30 03.34	+07 59 01.1	18.0	704
1993 PE ₇	2002 02 11.40695	11 00 26.93	+04 56 26.4	20.4	704	1994 CY ₁₀	2003 07 02.33325	21 02 25.91	-15 50 58.8	18.7	704
1993 PE ₇	2002 02 11.43568	11 00 25.78	+04 56 36.1	20.2	704	1994 CY ₁₀	2003 07 02.34321	21 02 25.71	-15 50 59.9	18.8	704
1993 PE ₇	2002 02 22.32320	10 53 27.10	+05 51 00.5	20.4	644	1994 CY ₁₀	2003 07 02.35313	21 02 25.45	-15 51 03.5	19.0	704
1993 PE ₇	2002 02 22.38919	10 53 24.36	+05 51 21.2	20.3	644	1994 CY ₁₀	2003 07 02.36296	21 02 25.14	-15 51 06.4	18.8	704
1993 PE ₇	2002 02 22.45682	10 53 21.53	+05 51 42.7	20.1	644	1994 CY ₁₀	2003 07 03.32278	21 01 58.47	-15 55 13.9	18.9 R	699
1993 PE ₇	2002 03 13.25748	10 40 28.47	+07 32 00.4	19.1	704	1994 CY ₁₀	2003 07 03.33878	21 01 58.01	-15 55 17.4		699
1993 PE ₇	2002 03 13.28509	10 40 27.37	+07 32 08.2	20.0	704	1994 CY ₁₀	2003 07 03.35483	21 01 57.57	-15 55 22.6		699
1993 PE ₇	2002 03 13.29894	10 40 26.75	+07 32 13.3	20.1	704	1994 CY ₁₀	2003 07 03.37092	21 01 57.02	-15 55 26.0		699
1993 PE ₇	2002 03 13.31281	10 40 26.19	+07 32 17.8	19.9	704	1994 JU ₂	2003 07 01.28224	17 57 57.18	-10 27 12.5	19.9	704
1993 PE ₇	2003 04 24.34322	14 18 43.59	-07 23 21.4	19.9 V	691	1994 JU ₂	2003 07 01.30204	17 57 55.99	-10 27 09.7	20.2	704
1993 PE ₇	2003 04 24.37336	14 18 42.26	-07 23 13.0	20.0 V	691	1994 JU ₂	2003 07 01.31192	17 57 55.43	-10 27 09.3	19.6	704
1993 PE ₇	2003 04 24.40256	14 18 40.98	-07 23 04.6	20.1 V	691	1994 PG ₃	2003 07 01.32722	20 51 33.14	-09 44 14.8	19.1	704
1993 PE ₇	2003 05 01.24468	14 13 48.28	-06 51 45.6	20.0 V	691	1994 PG ₃	2003 07 01.33687	20 51 33.04	-09 44 17.9	19.7	704
1993 PE ₇	2003 05 01.26304	14 13 47.42	-06 51 39.8	19.7	704	1994 PG ₃	2003 07 01.33705	20 51 32.82	-09 44 15.9	19.1	704
1993 PE ₇	2003 05 01.27219	14 13 47.07	-06 51 38.5	19.9 V	691	1994 PG ₃	2003 07 01.34688	20 51 32.48	-09 44 18.4	19.9	704
1993 PE ₇	2003 05 01.27483	14 13 46.93	-06 51 36.4	19.5	704	1994 PG ₃	2003 07 01.35655	20 51 32.36	-09 44 21.1	19.8	704
1993 PE ₇	2003 05 01.29866	14 13 45.78	-06 51 30.4	19.5	704	1994 PG ₃	2003 07 01.35673	20 51 32.27	-09 44 20.4	19.0	704
1993 PE ₇	2003 05 01.30016	14 13 45.85	-06 51 30.8	19.9 V	691	1994 PG ₃	2003 07 01.36641	20 51 32.05	-09 44 23.2	19.9	704
1993 PE ₇	2003 05 01.31044	14 13 45.33	-06 51 28.1	19.4	704	1994 PG ₃	2003 07 01.36658	20 51 31.97	-09 44 22.6	19.1	704
1993 QT ₆	2002 07 15.44432	21 44 31.43	-18 32 03.0	19.1	644	1994 PA ₁₀	2003 07 01.27148	17 47 31.16	-10 25 03.6	19.1	704
1993 QT ₆	2002 07 15.45810	21 44 30.96	-18 32 05.2	19.0	644	1994 PA ₁₀	2003 07 01.28125	17 47 30.65	-10 25 06.0	19.4	704
1993 QT ₆	2002 07 15.46844	21 44 30.61	-18 32 06.8	19.2	644	1994 PA ₁₀	2003 07 01.29114	17 47 30.17	-10 25 07.5	20.1	704
1993 QT ₆	2002 08 08.34943	21 26 25.41	-19 44 04.3	18.9	644	1994 PA ₁₀	2003 07 01.30104	17 47 29.70	-10 25 09.0	19.9	704
1993 QT ₆	2002 08 08.35993	21 26 24.78	-19 44 05.5	17.9	644	1994 PP ₁₄	2003 07 02.29875	19 49 01.40	-26 55 07.5	18.2	704
1993 QT ₆	2002 08 08.37158	21 26 24.16	-19 44 08.2	18.7	644	1994 PP ₁₄	2003 07 02.30912	19 49 00.85	-26 55 08.9	18.3	704
1993 QT ₆	2002 08 15.21683	21 20 12.08	-20 02 43.7	19.5	644	1994 PP ₁₄	2003 07 02.31928	19 49 00.31	-26 55 06.9	18.1	704
1993 QT ₆	2002 08 15.28469	21 20 08.28	-20 02 53.9	19.2	644	1994 PJ ₁₆	2002 05 07.22627	14 08 56.72	-17 16 05.7	20.3	644
1993 QT ₆	2002 08 15.34789	21 20 04.64	-20 03 03.3	18.6	644	1994 PJ ₁₆	2002 05 07.29625	14 08 53.14	-17 15 48.0	20.5	644
1993 QT ₆	2002 08 18.28946	21 17 26.86	-20 09 58.6	19.9	644	1994 PJ ₁₆	2002 05 07.35927	14 08 49.93	-17 15 31.7	20.2	644
1993 QT ₆	2002 08 18.31562	21 17 25.43	-20 10 02.3	19.7	644	1994 PJ ₁₆	2002 05 12.23356	14 04 53.12	-16 54 26.3	20.7 V	291
1993 QT ₆	2002 08 18.34958	21 17 23.55	-20 10 06.3	19.9	644	1994 PJ ₁₆	2002 05 12.23792	14 04 52.89	-16 54 25.2	20.8 V	291
1993 QT ₆	2002 08 29.27768	21 08 21.17	-20 28 20.2	19.7	644	1994 PJ ₁₆	2002 05 12.24212	14 04 52.70	-16 54 24.3	20.4 V	291
1993 QT ₆	2002 08 29.29878	21 08 20.18	-20 28 21.6	19.6	644	1994 PD ₂₁	2003 07 01.32678	20 45 39.40	-07 33 05.4	18.9	704
1993 QT ₆	2002 08 29.31969	21 08 19.19	-20 28 23.0	19.6	644	1994 PD ₂₁	2003 07 01.33660	20 45 39.12	-07 33 06.3	19.7	704
1993 QT ₆	2002 09 02.46190	21 05 22.48	-20 31 51.0	20.0	608	1994 PD ₂₁	2003 07 01.34643	20 45 38.86	-07 33 07.5	19.7	704
1993 QT ₆	2002 09 02.47264	21 05 22.04	-20 31 51.3	20.2	608	1994 PD ₂₁	2003 07 01.35629	20 45 38.55	-07 33 08.3	19.9	704
1993 QT ₆	2002 09 02.48323	21 05 21.57	-20 31 51.7	20.4	608	1994 PD ₂₁	2003 07 01.36614	20 45 38.30	-07 33 09.9	19.3	704
1993 QT ₆	2002 09 25.11317	20 56 33.31	-20 15 13.7	19.8	644	1994 PE ₂₅	2003 07 03.32004	20 52 58.49	-22 18 27.4	19.0 R	699
1993 QT ₆	2002 09 25.13431	20 56 33.15	-20 15 11.0	19.6	644	1994 PE ₂₅	2003 07 03.33613	20 52 58.01	-22 18 29.0		699
1993 QT ₆	2002 09 25.15557	20 56 33.02	-20 15 08.4	19.7	644	1994 PE ₂₅	2003 07 03.35214	20 52 57.28	-22 18 30.9		699
1993 QH ₇	2003 06 27.39152	23 00 55.44	-05 33 55.6	19.2 R	699	1994 PE ₂₅	2003 07 03.36822	20 52 56.64	-22 18 33.0		699
1993 QH ₇	2003 06 27.40413	23 00 56.06	-05 33 52.5		699	1994 SK ₁₃	2002 02 07.45302	10 15 30.76	-01 21 47.8	20.0	644
1993 QH ₇	2003 06 27.4										

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1995 FA ₆	2000 10 23.10207	22 09 05.05	-13 57 48.4	21.3 R	1	I03	1996 EP ₇	2003 05 06.14662	11 37 14.07	+01 12 45.5	21.5 V	291
1995 LC	2003 06 27.22117	16 34 36.80	-29 15 02.8	18.4		704	1996 EP ₇	2003 05 06.16955	11 37 13.90	+01 12 44.6	21.4 V	291
1995 LC	2003 06 27.23133	16 34 35.84	-29 15 12.1	18.3		704	1996 EP ₇	2003 05 06.19252	11 37 13.76	+01 12 43.8	21.2 V	291
1995 LC	2003 06 27.26165	16 34 33.20	-29 15 38.0	18.2		704	1996 FO ₃	2003 06 11.62032	16 23 50.88	-37 51 50.7	20.4 R	1 413
1995 QU ₅	1999 08 12.26889	21 19 02.65	-09 17 03.1	18.2 R		699	1996 FO ₃	2003 06 11.63558	16 23 49.18	-37 51 39.4	20.5 R	1 413
1995 QU ₅	1999 08 12.28925	21 19 01.43	-09 17 01.2			699	1996 FO ₃	2003 07 03.61821	16 01 42.49	-33 25 06.4	21.3 R	1 413
1995 QU ₅	1999 08 12.30963	21 19 00.07	-09 16 58.7			699	1996 FJ ₇	2002 07 14.23532	19 31 12.19	-21 03 53.0	18.9	704
1995 QU ₅	1999 09 08.17499	20 57 42.26	-08 45 00.3	19.9 R		703	1996 FJ ₇	2002 07 14.24867	19 31 11.38	-21 03 55.3	19.3	704
1995 QU ₅	1999 09 08.18436	20 57 42.09	-08 44 59.1	19.2 R		703	1996 FJ ₇	2002 07 14.26199	19 31 10.56	-21 03 57.7	18.7	704
1995 QU ₅	1999 09 08.20342	20 57 41.57	-08 44 56.5	19.4 R		703	1996 FJ ₇	2002 07 14.27531	19 31 09.81	-21 03 58.9	19.3	704
1995 QU ₅	1999 09 08.21320	20 57 41.34	-08 44 58.6	18.9 R		703	1996 FJ ₇	2002 07 14.28864	19 31 09.11	-21 04 00.6	19.4	704
1995 QU ₅	2003 07 02.51967	21 39 13.68	-13 28 22.8	20.1		608	1996 FJ ₇	2002 07 19.18985	19 26 45.02	-21 15 57.7	20.4	644
1995 QU ₅	2003 07 02.52999	21 39 13.46	-13 28 19.7	20.8		608	1996 FJ ₇	2002 07 19.25839	19 26 41.27	-21 16 08.2	19.9	644
1995 QU ₅	2003 07 02.54052	21 39 13.24	-13 28 15.5	20.0		608	1996 FJ ₇	2002 07 19.32488	19 26 37.59	-21 16 17.7	20.0	644
1995 SF ₃₈	2002 08 15.33502	22 54 32.75	-06 11 10.4	20.8 V		291	1996 LO ₁	2003 06 27.17446	14 51 58.99	-18 45 15.2	18.6	704
1995 SF ₃₈	2002 08 15.35566	22 54 31.81	-06 11 16.0	20.9 V		291	1996 LO ₁	2003 06 27.18215	14 51 59.01	-18 45 08.3	18.1 R	699
1995 SF ₃₈	2002 08 15.37602	22 54 30.89	-06 11 21.4	20.7 V		291	1996 LO ₁	2003 06 27.18462	14 51 58.84	-18 45 04.5	19.0	704
1995 SF ₃₈	2002 09 04.21148	22 37 20.11	-07 59 10.9	20.6		644	1996 LO ₁	2003 06 27.19461	14 51 58.96	-18 44 56.8		699
1995 SF ₃₈	2002 09 04.28817	22 37 15.64	-07 59 37.7	20.1		644	1996 LO ₁	2003 06 27.19477	14 51 58.95	-18 44 55.4	18.6	704
1995 SF ₃₈	2002 09 04.35238	22 37 11.87	-08 00 00.6	20.0		644	1996 LO ₁	2003 06 27.20490	14 51 58.88	-18 44 47.1	18.9	704
1995 SN ₄₂	2002 08 12.00939	22 33 33.38	-14 18 10.2	18.2 V		194	1996 LO ₁	2003 06 27.20709	14 51 58.90	-18 44 44.4		699
1995 SN ₄₂	2002 08 12.04209	22 33 31.75	-14 18 19.4	17.3 V		194	1996 LO ₁	2003 06 27.21953	14 51 58.90	-18 44 33.0		699
1995 SN ₄₂	2002 08 18.45267	22 27 47.86	-14 53 05.1	19.7		644	1996 LO ₁	2003 07 02.17732	14 52 19.94	-17 30 17.6	18.4	704
1995 SN ₄₂	2002 08 18.46307	22 27 47.26	-14 53 08.6	19.4		644	1996 LO ₁	2003 07 02.18722	14 52 19.96	-17 30 08.0	18.3	704
1995 SN ₄₂	2002 08 18.47338	22 27 46.65	-14 53 12.0	19.7		644	1996 LO ₁	2003 07 02.21683	14 52 20.23	-17 29 43.1	18.1	704
1995 SN ₄₂	2002 09 15.24966	22 01 07.43	-16 56 54.8	19.2		644	1996 LO ₁	2003 07 03.16983	14 52 31.10	-17 16 16.6	18.2 R	699
1995 SN ₄₂	2002 09 15.27091	22 01 06.33	-16 56 58.2	19.4		644	1996 LO ₁	2003 07 03.17075	14 52 31.00	-17 16 16.0	18.1 R	699
1995 SN ₄₂	2002 09 15.29192	22 01 05.23	-16 57 01.8	19.6		644	1996 LO ₁	2003 07 03.18502	14 52 31.09	-17 16 04.2		699
1995 SW ₄₉	2003 06 23.28808	17 13 42.78	-09 08 22.0	18.9 R		926	1996 LO ₁	2003 07 03.18592	14 52 31.06	-17 16 03.4		699
1995 SW ₄₉	2003 06 23.29816	17 13 42.26	-09 08 22.7	18.9 R		926	1996 LO ₁	2003 07 03.20019	14 52 31.32	-17 15 51.0		699
1995 SW ₄₉	2003 06 23.30613	17 13 41.85	-09 08 23.6	19.0 R		926	1996 LO ₁	2003 07 03.20108	14 52 31.29	-17 15 50.4		699
1995 SV ₅₀	2002 07 23.30619	21 46 24.98	-15 51 24.3	19.0		644	1996 LO ₁	2003 07 03.21539	14 52 31.46	-17 15 38.7		699
1995 SV ₅₀	2002 07 23.31915	21 46 24.43	-15 51 27.1	19.0		644	1996 LO ₁	2003 07 03.21628	14 52 31.44	-17 15 38.2		699
1995 SV ₅₀	2002 07 23.33931	21 46 23.58	-15 51 30.6	19.0		644	1996 MO	2003 06 05.88556	13 15 52.50	+18 57 40.0	18.1 V	560
1995 SV ₅₀	2002 07 29.23234	21 42 03.81	-16 10 36.0	19.8		644	1996 MO	2003 06 05.88944	13 15 53.88	+18 57 26.2	18.1 V	560
1995 SV ₅₀	2002 07 29.29539	21 42 00.62	-16 10 49.8	19.4		644	1996 MO	2003 06 05.89429	13 15 55.72	+18 57 08.2	18.1 V	560
1995 SV ₅₀	2002 07 29.35867	21 41 57.41	-16 11 02.9	19.4		644	1996 NO ₁	2000 11 27.15287	03 00 44.74	+18 26 29.1	20.0 V	691
1995 SV ₅₀	2002 08 08.35401	21 32 55.01	-16 47 49.7	18.2		644	1996 NO ₁	2000 11 27.17540	03 00 43.48	+18 26 20.5	20.6 V	691
1995 SV ₅₀	2002 08 08.36573	21 32 54.30	-16 47 52.3	17.9		644	1996 NO ₁	2000 11 27.19826	03 00 42.20	+18 26 11.8	19.9 V	691
1995 SV ₅₀	2002 08 08.37617	21 32 53.67	-16 47 54.7	17.9		644	1996 PV ₂	2003 07 02.32949	22 08 06.59	-16 36 07.7	17.8	704
1995 SV ₅₀	2002 08 18.29544	21 22 55.20	-17 23 54.9	18.6		644	1996 PV ₂	2003 07 02.33966	22 08 06.26	-16 35 59.9	18.2	704
1995 SV ₅₀	2002 08 18.32606	21 22 53.26	-17 24 01.2	18.5		644	1996 PV ₂	2003 07 02.34950	22 08 05.94	-16 35 51.7	18.4	704
1995 SV ₅₀	2002 08 18.35636	21 22 51.37	-17 24 07.1	18.5		644	1996 PV ₂	2003 07 02.35935	22 08 05.60	-16 35 44.3	18.0	704
1995 SV ₅₀	2002 08 29.27999	21 12 29.20	-17 55 16.0	18.3		644	1996 PV ₂	2003 07 02.36952	22 08 05.27	-16 35 35.8	17.5	704
1995 SV ₅₀	2002 08 29.30227	21 12 27.98	-17 55 18.8	18.4		644	1996 PJ ₆	2003 06 28.30106	20 13 13.68	-16 13 47.4	19.0	704
1995 SV ₅₀	2002 08 29.32315	21 12 26.85	-17 55 21.6	18.5		644	1996 PJ ₆	2003 06 28.32134	20 13 13.01	-16 13 49.0	20.0	704
1995 SV ₅₀	2002 09 05.21728	21 07 03.06	-18 07 44.1	19.5		704	1996 PJ ₆	2003 06 28.33126	20 13 12.58	-16 13 49.2	18.9	704
1995 SV ₅₀	2002 09 05.23149	21 07 02.42	-18 07 45.0	19.2		704	1996 PJ ₆	2003 06 28.34122	20 13 12.27	-16 13 49.2	19.0	704
1995 SV ₅₀	2002 09 05.24563	21 07 01.84	-18 07 46.3	19.2		704	1996 PJ ₆	2003 07 01.32586	20 11 18.25	-16 17 11.4	18.8	704
1995 SV ₅₀	2002 09 15.11955	21 01 43.63	-18 13 40.4	19.5		644	1996 PJ ₆	2003 07 01.34649	20 11 17.30	-16 17 12.8	19.1	704
1995 SV ₅₀	2002 09 15.14046	21 01 43.13	-18 13 40.5	19.2		644	1996 PJ ₆	2003 07 01.36656	20 11 16.38	-16 17 14.0	19.1	704
1995 SV ₅₀	2002 09 15.16135	21 01 42.61	-18 13 40.3	19.6		644	1996 PJ ₆	2003 07 02.44400	20 10 31.74	-16 18 41.6	20.0	608
1995 SZ ₈₈	2003 06 25.02408	21 03 30.87	-12 24 48.7	19.9 R		621	1996 PJ ₆	2003 07 02.45436	20 10 31.25	-16 18 41.2	20.5	608
1995 SZ ₈₈	2003 06 25.03574	21 03 30.64	-12 24 48.7			621	1996 PJ ₆	2003 07 02.46528	20 10 30.72	-16 18 42.5	20.3	608
1995 SZ ₈₈	2003 06 25.04739	21 03 30.42	-12 24 48.9			621	1996 SZ ₇	1991 12 13.36597	06 58 54.76	+52 24 34.4		4 261
1995 UG	2003 07 01.32404	19 49 31.06	-16 22 29.3	18.6		704	1996 SZ ₇	1991 12 13.40417	06 58 52.55	+52 24 52.1		4 261
1995 UG	2003 07 01.33407	19 49 30.52	-16 22 30.2	18.7		704	1996 TB ₁₈	2003 07 03.36772	20 47 11.52	-14 58 33.7	18.7	704
1995 UG	2003 07 01.34466	19 49 29.99	-16 22 30.2	19.0		704	1996 TB ₁₈	2003 07 03.37773	20 47 11.18	-14 58 33.0	19.2	704
1995 UG	2003 07 01.35470	19 49 29.42	-16 22 30.1	18.8		704	1996 TB ₁₈	2003 07 03.38776	20 47 10.88	-14 58 33.3	19.1	704
1995 UG	2003 07 01.36472	19 49 28.96	-16 22 29.8	18.7		704	1996 TB ₁₈	2003 07 03.39777	20 47 10.48	-14 58 34.7	18.9	704
1995 UG	2003 07 01.42563	19 49 26.10	-16 22 29.6	19.9		608	1996 TB ₁₈	2003 07 03.40780	20 47 10.10	-14 58 34.9	18.6	704
1995 UG	2003 07 01.43639	19 49 25.57	-16 22 29.2	20.0		608	1996 TC ₃₃	2003 07 03.37471	23 30 52.93	+03 38 19.6	18.7	704
1995 UG	2003 07 01.44728	19 49 25.02	-16 22 30.2	19.7		608	1996 TC ₃₃	2003 07 03.38475	23 30 53.60	+03 38 27.6	19.0	704
1995 UE ₄₅	2003 07 01.57599	00 07 16.06	-20 40 34.2	19.3		608	1996 TC ₃₃	2003 07 03.39450	23 30 54.35	+03 38 32.7	19.0	704
1995 UE ₄₅	2003 07 01.58726	00 07 16.60	-20 40 35.1	19.1		608	1996 TC ₃₃	2003 07 03.39476	23 30 54.35	+03 38 33.7	19.3	704
1995 UE ₄₅	2003 07 01.59785	00 07 17.06	-20 40 36.0	19.8		608	1996 TC ₃₃	2003 07 03.40453	23 30 55.06	+03 38 41.0	19.1	704
1995 UP ₇₇	1994 05 03.26357	14 51 40.68	-17 10 28.2			691	1996 TC ₃₃	2003 07 03.40479	23 30 55.05	+03 38 40.4	18.8	704
1995 UP ₇₇	1994 05 03.28955	14 51 39.11	-17 10 23.8	19.3 V		691	1996 TC ₃₃	2003 07 03.41452	23 30 55.79	+03 38 48.2	19.2	704
1995 UP ₇₇	1994 05 03.31703	14 51 37.45	-17 10 20.1			691	1996 TC ₃₃	2003 07 03.41479	23 30 55.66	+03 38 47.8		

1996 XS ₁₅	2003 07 01.24317	16 19 39.74	-10 35 56.2	19.0	704	1997 GZ ₉	2002 08 13.21897	21 17 27.79	-23 59 53.2	19.6	644
1996 XS ₁₅	2003 07 01.25329	16 19 39.13	-10 36 07.7	19.1	704	1997 GZ ₉	2002 08 13.28742	21 17 23.44	-24 00 07.5	19.7	644
1996 XS ₁₅	2003 07 01.26333	16 19 38.53	-10 36 20.2	18.7	704	1997 GZ ₉	2002 08 13.36277	21 17 18.61	-24 00 22.7	19.8	644
1996 XV ₂₈	2003 07 02.38323	23 12 20.13	-03 23 37.2	19.7	704	1997 GM ₁₀	2002 08 13.30411	22 15 45.66	-23 27 34.5	19.4	704
1996 XV ₂₈	2003 07 02.39332	23 12 20.69	-03 23 33.5	19.0	704	1997 GM ₁₀	2002 08 13.31984	22 15 44.69	-23 27 38.9	19.6	704
1996 XV ₂₈	2003 07 02.41322	23 12 21.71	-03 23 24.8	19.4	704	1997 GM ₁₀	2002 08 13.33568	22 15 43.83	-23 27 43.1	19.7	704
1997 AE ₅	2003 07 03.37734	00 24 39.85	+11 18 02.1	18.5	704	1997 GM ₁₀	2002 08 13.35137	22 15 42.87	-23 27 47.4	19.3	704
1997 AE ₅	2003 07 03.38819	00 24 40.54	+11 18 11.8	19.1	704	1997 GM ₁₀	2002 08 13.43590	22 15 37.70	-23 28 09.2	18.9	644
1997 AE ₅	2003 07 03.39819	00 24 41.17	+11 18 20.9	18.8	704	1997 GM ₁₀	2002 08 13.44630	22 15 37.07	-23 28 11.9	19.0	644
1997 AE ₅	2003 07 03.40816	00 24 41.77	+11 18 30.1	18.9	704	1997 GM ₁₀	2002 08 13.45671	22 15 36.42	-23 28 14.4	19.0	644
1997 AE ₅	2003 07 03.41812	00 24 42.46	+11 18 38.4	19.2	704	1997 GM ₁₀	2002 09 16.14461	21 43 24.28	-24 25 12.9	19.5	644
1997 AL ₆	2003 06 27.34079	19 32 37.97	-22 34 55.1	684	704	1997 GM ₁₀	2002 09 16.16566	21 43 23.43	-24 25 10.8	19.5	644
1997 AL ₆	2003 06 27.34484	19 32 37.73	-22 34 54.0	684	704	1997 GM ₁₀	2002 09 16.19149	21 43 22.25	-24 25 07.9	20.0	644
1997 AE ₁₂	1992 07 28.43430	17 12 05.95	-26 48 04.9	2	260	1997 HK ₇	2003 07 01.22492	16 40 15.86	-08 27 02.5	18.6	704
1997 AE ₁₂	1992 07 28.46555	17 12 03.93	-26 47 46.5	2	260	1997 HK ₇	2003 07 01.23496	16 40 15.43	-08 27 00.9	18.9	704
1997 AE ₁₂	2003 07 02.33590	21 20 55.10	-19 38 38.9	18.3	704	1997 HK ₇	2003 07 01.24489	16 40 15.05	-08 26 59.3	18.8	704
1997 AE ₁₂	2003 07 02.34608	21 20 55.97	-19 38 31.6	17.9	704	1997 HK ₇	2003 07 01.25502	16 40 14.71	-08 26 57.3	19.3	704
1997 AE ₁₂	2003 07 02.35592	21 20 56.83	-19 38 23.5	18.2	704	1997 HK ₇	2003 07 01.26505	16 40 14.29	-08 26 55.9	18.7	704
1997 AE ₁₂	2003 07 02.36607	21 20 57.76	-19 38 15.7	18.2	704	1997 KT ₃	2003 06 26.33188	20 02 38.60	-08 10 16.5	19.0	704
1997 AV ₁₅	2003 06 29.27302	18 41 16.21	-01 13 39.2	18.0	704	1997 KT ₃	2003 06 26.35180	20 02 37.99	-08 10 19.6	19.1	704
1997 AV ₁₅	2003 06 29.28285	18 41 15.47	-01 13 50.6	18.2	704	1997 KT ₃	2003 06 26.36167	20 02 37.60	-08 10 21.9	19.1	704
1997 AV ₁₅	2003 06 29.29261	18 41 14.72	-01 14 01.7	18.2	704	1997 KT ₃	2003 06 28.29434	20 01 33.58	-08 16 47.7	18.8	704
1997 AV ₁₅	2003 06 29.30245	18 41 13.96	-01 14 12.5	18.0	704	1997 KT ₃	2003 06 28.31432	20 01 32.83	-08 16 53.4	19.5	704
1997 AV ₁₅	2003 06 29.31219	18 41 13.28	-01 14 24.1	18.6	704	1997 KT ₃	2003 06 28.32414	20 01 32.49	-08 16 54.9	19.1	704
1997 AK ₂₂	2003 07 02.33813	21 42 45.13	-16 37 07.8	18.4	704	1997 KT ₃	2003 06 28.33406	20 01 32.16	-08 16 57.1	19.1	704
1997 AK ₂₂	2003 07 02.34797	21 42 45.02	-16 37 11.8	18.6	704	1997 KT ₃	2003 07 01.32272	19 59 45.34	-08 28 07.7	18.7	704
1997 AK ₂₂	2003 07 02.35781	21 42 44.90	-16 37 16.8	18.6	704	1997 KT ₃	2003 07 01.33255	19 59 44.93	-08 28 09.8	18.9	704
1997 BP ₉	2003 06 28.29876	19 48 55.87	-11 10 26.6	18.5	704	1997 KT ₃	2003 07 01.34238	19 59 44.53	-08 28 12.0	19.0	704
1997 BP ₉	2003 06 28.30891	19 48 55.40	-11 10 30.1	18.7	704	1997 KT ₃	2003 07 01.35222	19 59 44.18	-08 28 14.2	19.0	704
1997 BP ₉	2003 06 28.31881	19 48 54.97	-11 10 34.6	19.4	704	1997 KT ₃	2003 07 01.36209	19 59 43.78	-08 28 16.7	18.8	704
1997 BP ₉	2003 06 28.32900	19 48 54.50	-11 10 39.6	18.9	704	1997 LN ₂	2003 07 01.24803	17 17 25.09	-04 50 14.0	19.8	704
1997 BP ₉	2003 06 28.33892	19 48 54.04	-11 10 43.4	18.7	704	1997 LN ₂	2003 07 01.25817	17 17 24.69	-04 50 16.0	19.6	704
1997 CR ₂₂	2002 06 12.36384	19 31 42.93	-26 04 35.3	18.4	644	1997 LN ₂	2003 07 01.26826	17 17 24.24	-04 50 18.4	19.8	704
1997 CR ₂₂	2002 06 12.37017	19 31 42.80	-26 04 34.8	18.0	704	1997 ML ₁	2003 07 02.32106	20 26 17.76	-21 26 34.8	18.2	704
1997 CR ₂₂	2002 06 12.37418	19 31 42.61	-26 04 35.2	18.3	644	1997 ML ₁	2003 07 02.33100	20 26 17.41	-21 26 39.4	18.4	704
1997 CR ₂₂	2002 06 12.38467	19 31 42.31	-26 04 35.3	18.4	644	1997 ML ₁	2003 07 02.34096	20 26 17.10	-21 26 44.9	18.3	704
1997 CR ₂₂	2002 06 12.41112	19 31 41.53	-26 04 35.4	18.6	704	1997 ML ₁	2003 07 02.35088	20 26 16.76	-21 26 50.4	18.5	704
1997 CR ₂₂	2002 06 12.42481	19 31 41.12	-26 04 35.2	18.5	704	1997 ML ₁	2003 07 02.36073	20 26 16.43	-21 26 55.6	18.7	704
1997 CR ₂₂	2002 07 05.31424	19 14 00.54	-25 58 53.0	18.3	704	1997 MD ₅	2003 06 27.22600	16 56 33.68	-17 35 04.6	18.1	704
1997 CR ₂₂	2002 07 05.32743	19 13 59.69	-25 58 52.1	18.0	704	1997 MD ₅	2003 06 27.23581	16 56 33.11	-17 35 05.9	18.3	704
1997 CR ₂₂	2002 07 05.34062	19 13 58.86	-25 58 51.2	18.3	704	1997 MD ₅	2003 06 27.25565	16 56 31.84	-17 35 06.9	18.3	704
1997 CR ₂₂	2002 07 05.35383	19 13 57.98	-25 58 51.2	18.2	704	1997 PA ₄	2003 06 29.37299	23 01 05.53	+04 52 08.6	17.4	704
1997 CR ₂₂	2002 07 05.36704	19 13 57.15	-25 58 49.9	18.3	704	1997 PA ₄	2003 06 29.38306	23 01 05.64	+04 52 15.2	18.2	704
1997 EM ₂	2003 07 02.33190	20 43 23.17	-20 07 53.0	19.2	704	1997 PA ₄	2003 06 29.39324	23 01 05.79	+04 52 22.9	18.3	704
1997 EM ₂	2003 07 02.34186	20 43 22.71	-20 07 53.4	19.1	704	1997 PA ₄	2003 06 29.40325	23 01 05.85	+04 52 30.6	18.2	704
1997 EM ₂	2003 07 02.35178	20 43 22.36	-20 07 52.5	19.1	704	1997 PA ₄	2003 06 29.41332	23 01 05.98	+04 52 37.8	18.1	704
1997 EM ₂	2003 07 02.36162	20 43 21.86	-20 07 52.2	19.6	704	1997 PA ₄	2003 07 03.37200	23 01 45.03	+05 40 10.6	17.6	704
1997 EQ ₁₁	2003 06 30.27535	18 30 37.16	+14 14 40.1	18.5	704	1997 PA ₄	2003 07 03.38277	23 01 45.11	+05 40 18.0	17.8	704
1997 EQ ₁₁	2003 06 30.28529	18 30 36.71	+14 14 38.5	18.8	704	1997 PA ₄	2003 07 03.39284	23 01 45.20	+05 40 25.0	18.0	704
1997 EQ ₁₁	2003 06 30.29513	18 30 36.29	+14 14 36.7	19.0	704	1997 PA ₄	2003 07 03.40283	23 01 45.23	+05 40 32.5	17.9	704
1997 EQ ₁₁	2003 06 30.30492	18 30 35.81	+14 14 36.1	19.4	704	1997 PA ₄	2003 07 03.41280	23 01 45.32	+05 40 39.6	18.2	704
1997 EQ ₁₁	2003 06 30.31473	18 30 35.30	+14 14 35.3	18.8	704	1997 TT ₁₇	2003 07 01.28395	17 55 27.53	-12 53 06.0	18.5	704
1997 EJ ₁₆	2002 08 08.34714	21 23 14.56	-20 07 06.7	20.1	644	1997 TT ₁₇	2003 07 01.29415	17 55 26.92	-12 53 04.5	18.5	704
1997 EJ ₁₆	2002 08 08.35757	21 23 13.86	-20 07 09.2	19.2	644	1997 TT ₁₇	2003 07 01.30414	17 55 26.21	-12 53 03.7	18.7	704
1997 EJ ₁₆	2002 08 08.36930	21 23 13.08	-20 07 12.0	19.7	644	1997 TT ₁₇	2003 07 01.31416	17 55 25.67	-12 53 02.7	18.5	704
1997 EJ ₁₆	2002 08 15.20958	21 15 42.57	-20 30 14.2	20.7	644	1997 UK ₉	2003 06 29.22208	16 06 25.65	-00 51 57.6	19.6	704
1997 EJ ₁₆	2002 08 15.27878	21 15 37.88	-20 30 27.7	19.7	644	1997 UK ₉	2003 06 29.23202	16 06 25.15	-00 51 56.0	19.9	704
1997 EJ ₁₆	2002 08 15.34182	21 15 33.56	-20 30 38.7	20.1	644	1997 UK ₉	2003 06 29.24194	16 06 24.74	-00 51 53.0	19.6	704
1997 EJ ₁₆	2002 08 29.27166	21 01 08.47	-21 01 59.1	19.9	644	1997 UK ₉	2003 06 29.25189	16 06 24.36	-00 51 51.0	19.8	704
1997 EJ ₁₆	2002 08 29.29186	21 01 07.31	-21 02 00.7	20.0	644	1997 UK ₉	2003 06 29.26184	16 06 23.92	-00 51 48.3	19.7	704
1997 EJ ₁₆	2002 08 29.31278	21 01 06.10	-21 02 01.9	20.2	644	1997 UE ₂₁	2002 08 19.48681	23 22 51.73	-13 22 13.5	20.2	644
1997 FR ₃	1991 09 15.34471	23 35 57.18	+02 32 02.2	691	704	1997 UE ₂₁	2002 08 19.49721	23 22 51.31	-13 22 15.1	20.1	644
1997 FR ₃	1991 09 15.37790	23 35 55.38	+02 31 44.2	19.3 V	691	1997 UE ₂₁	2002 08 19.50757	23 22 50.87	-13 22 17.3	20.3	644
1997 FR ₃	1991 09 15.39978	23 35 54.19	+02 31 32.2	691	704	1997 UE ₂₁	2002 09 08.45562	23 07 30.47	-14 17 49.4	20.3	608
1997 FR ₃	2002 11 07.35857	04 17 27.57	+13 36 21.7	19.6	704	1997 UE ₂₁	2002 09 08.46750	23 07 29.86	-14 17 50.9	20.4	608
1997 FR ₃	2002 11 07.37616	04 17 26.62	+13 36 16.2	20.0	704	1997 UE ₂₁	2002 09 08.47903	23 07 29.29	-14 17 52.9	21.0	608
1997 FR ₃	2002 11 07.41150	04 17 24.66	+13 36 05.1	19.6	704	1997 UE ₂₁	2002 09 16.36245	23 01 04.96	-14 33 51.2	19.3	644
1997 FR ₃	2002 11 11.25131	04 13 56.01	+13 13 34.6	19.2	704	1997 UE ₂₁	2002 09 16.38728	23 01 03.73	-14 33 53.5	19.3	644
1997 FR ₃	2002 11 11.26866	04 13 54.86	+13 13 30.1	19.5	704	1997 UE ₂₁	2002 09 16.40840	23 01 02.70	-14 33 55.7	19.7	644
1997 FR ₃	2002 11 11.28597	04 13 53.86	+13 13 23.4	19.9	704	1997 WK ₅	2003 07 02.27495	19 11 58.05	-		

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1998 AW ₆	2003 07 02.43699	20 00 45.68	-23 04 13.7	19.4	608	1998 FB ₇₉	2003 06 29.28366	18 45 56.24	-03 11 34.0	18.6	704
1998 AW ₆	2003 07 02.44751	20 00 45.10	-23 04 17.3	19.4	608	1998 FB ₇₉	2003 06 29.29342	18 45 55.68	-03 11 37.3	18.7	704
1998 BA ₁₆	2003 06 29.26957	17 17 21.56	+06 15 14.7	18.5	704	1998 FB ₇₉	2003 06 29.30325	18 45 55.18	-03 11 39.6	18.6	704
1998 BA ₁₆	2003 06 29.27943	17 17 20.95	+06 15 05.7	18.6	704	1998 FB ₇₉	2003 06 29.31299	18 45 54.82	-03 11 42.5	19.3	704
1998 BA ₁₆	2003 06 29.28925	17 17 20.50	+06 14 58.2	18.8	704	1998 FK ₇₉	2003 07 03.32814	21 08 07.97	-00 22 39.2	18.2 R	699
1998 BA ₁₆	2003 06 29.29907	17 17 19.90	+06 14 50.1	18.7	704	1998 FK ₇₉	2003 07 03.34416	21 08 07.66	-00 22 39.7		699
1998 BA ₁₆	2003 06 29.30890	17 17 19.34	+06 14 41.9	18.7	704	1998 FK ₇₉	2003 07 03.36019	21 08 07.29	-00 22 40.1		699
1998 BY ₃₃	2003 06 27.36660	21 11 36.15	-24 00 17.2	19.3	704	1998 FK ₇₉	2003 07 03.37633	21 08 06.91	-00 22 41.1		699
1998 BY ₃₃	2003 06 27.39617	21 11 35.37	-24 00 26.6	19.4	704	1998 FF ₈₂	2003 06 27.41508	15 15 06.73	-31 16 32.8	19.2 V	428
1998 BY ₃₃	2003 06 27.40605	21 11 35.21	-24 00 29.8	19.4	704	1998 FF ₈₂	2003 06 28.41940	15 14 46.25	-31 14 34.8	18.8 V	428
1998 CW ₁	2003 07 01.55094	23 02 54.02	-11 22 28.7	20.7	608	1998 FY ₉₀	2003 07 02.28659	19 32 29.93	-22 56 42.0	18.6	704
1998 CW ₁	2003 07 01.56150	23 02 54.30	-11 22 29.5	20.4	608	1998 FY ₉₀	2003 07 02.29666	19 32 29.14	-22 56 43.6	18.5	704
1998 CW ₁	2003 07 01.57175	23 02 54.55	-11 22 30.8	20.8	608	1998 FY ₉₀	2003 07 02.30675	19 32 28.71	-22 56 47.1	18.4	704
1998 DQ ₇	2003 07 01.48837	21 25 40.16	-08 08 03.0	18.9	608	1998 FY ₉₀	2003 07 02.31688	19 32 28.03	-22 56 50.1	18.5	704
1998 DQ ₇	2003 07 01.49860	21 25 39.95	-08 08 01.5	18.9	608	1998 FT ₁₀₃	2003 07 03.37337	23 19 29.19	-00 12 19.3	18.8	704
1998 DQ ₇	2003 07 01.50930	21 25 39.72	-08 08 00.0	18.9	608	1998 FT ₁₀₃	2003 07 03.38341	23 19 29.48	-00 12 14.9	19.1	704
1998 DG ₉	2003 06 29.22162	16 00 19.71	-00 06 42.9	18.6	704	1998 FT ₁₀₃	2003 07 03.39343	23 19 29.90	-00 12 11.3	19.2	704
1998 DG ₉	2003 06 29.23156	16 00 19.48	-00 06 46.4	19.5	704	1998 FT ₁₀₃	2003 07 03.40345	23 19 30.21	-00 12 07.0	19.2	704
1998 DG ₉	2003 06 29.24149	16 00 19.17	-00 06 49.7	19.4	704	1998 FT ₁₀₃	2003 07 03.41344	23 19 30.57	-00 12 02.1	19.3	704
1998 DG ₉	2003 06 29.25144	16 00 18.90	-00 06 53.1	19.3	704	1998 FZ ₁₀₃	2003 07 03.18144	14 09 41.35	-21 24 39.5	18.7 R	699
1998 DG ₉	2003 06 29.26138	16 00 18.64	-00 06 56.4	19.0	704	1998 FZ ₁₀₃	2003 07 03.19664	14 09 41.99	-21 24 40.2		699
1998 DG ₉	2003 06 29.40381	16 00 15.08	-00 07 45.4	20.8	608	1998 FZ ₁₀₃	2003 07 03.21186	14 09 42.63	-21 24 40.7		699
1998 DG ₉	2003 06 29.41471	16 00 14.83	-00 07 49.5	20.7	608	1998 FZ ₁₀₃	2003 07 03.22696	14 09 43.24	-21 24 38.0		699
1998 DG ₉	2003 06 29.42682	16 00 14.52	-00 07 53.2	20.5	608	1998 FX ₁₀₇	2003 07 01.27848	19 13 17.65	-09 07 34.3	18.3	704
1998 DC ₁₂	2003 07 02.31933	20 00 52.47	-22 08 02.5	18.3	704	1998 FX ₁₀₇	2003 07 01.28830	19 13 17.18	-09 07 32.0	19.2	704
1998 DC ₁₂	2003 07 02.32919	20 00 52.06	-22 08 05.0	18.9	704	1998 FX ₁₀₇	2003 07 01.29823	19 13 16.58	-09 07 31.1	18.7	704
1998 DC ₁₂	2003 07 02.34914	20 00 50.99	-22 08 11.5	19.1	704	1998 FX ₁₀₇	2003 07 01.30803	19 13 15.98	-09 07 30.1	18.8	704
1998 DC ₁₂	2003 07 02.35900	20 00 50.48	-22 08 11.8	19.3	704	1998 FX ₁₀₇	2003 07 01.31792	19 13 15.46	-09 07 29.6	18.8	704
1998 DV ₁₅	2003 06 28.32125	20 11 57.01	-15 48 22.2	19.4	704	1998 FU ₁₁₉	1983 10 08.52043	00 28 08.22	-06 49 00.2		5 260
1998 DV ₁₅	2003 06 28.33117	20 11 56.51	-15 48 22.1	19.3	704	1998 FU ₁₁₉	1983 10 08.56210	00 28 06.40	-06 49 20.8		5 260
1998 DV ₁₅	2003 06 28.34113	20 11 56.14	-15 48 23.5	19.0	704	1998 FU ₁₁₉	2003 06 29.22426	16 37 43.52	-02 03 36.9	19.3	704
1998 DV ₁₅	2003 07 01.32586	20 09 44.15	-15 52 05.8	18.8	704	1998 FU ₁₁₉	2003 06 29.23420	16 37 43.16	-02 03 37.8	19.6	704
1998 DV ₁₅	2003 07 01.33589	20 09 43.67	-15 52 05.8	19.1	704	1998 FU ₁₁₉	2003 06 29.24415	16 37 42.72	-02 03 40.1	19.4	704
1998 DV ₁₅	2003 07 01.34649	20 09 43.09	-15 52 06.8	19.2	704	1998 FU ₁₁₉	2003 06 29.25408	16 37 42.34	-02 03 41.9	19.4	704
1998 DV ₁₅	2003 07 01.35654	20 09 42.65	-15 52 08.0	18.5	704	1998 FU ₁₁₉	2003 06 29.26418	16 37 41.94	-02 03 44.1	19.2	704
1998 DV ₁₅	2003 07 01.36656	20 09 42.13	-15 52 09.1	19.0	704	1998 FV ₁₂₂	2003 06 29.99538	21 13 53.96	+01 24 55.4		246
1998 DM ₁₆	2003 06 28.29719	19 27 55.12	-14 15 29.9	18.1	704	1998 FV ₁₂₂	2003 06 29.99619	21 13 53.95	+01 24 55.1		246
1998 DM ₁₆	2003 06 28.30737	19 27 54.58	-14 15 28.0	18.7	704	1998 FV ₁₂₂	2003 06 29.99832	21 13 53.91	+01 24 55.1		246
1998 DM ₁₆	2003 06 28.31726	19 27 54.03	-14 15 26.3	18.8	704	1998 FV ₁₂₂	2003 06 29.99929	21 13 53.89	+01 24 55.6		246
1998 DM ₁₆	2003 06 28.32742	19 27 53.49	-14 15 24.6	18.4	704	1998 FV ₁₂₂	2003 06 30.00023	21 13 53.85	+01 24 55.9		246
1998 DM ₁₆	2003 06 28.33738	19 27 53.01	-14 15 23.1	18.6	704	1998 FV ₁₂₂	2003 06 30.00112	21 13 53.85	+01 24 55.7		246
1998 DM ₁₆	2003 07 01.28120	19 25 21.41	-14 08 40.1	17.8	704	1998 FV ₁₂₂	2003 06 30.00212	21 13 53.81	+01 24 55.4		246
1998 DM ₁₆	2003 07 01.29139	19 25 20.85	-14 08 39.4	18.1	704	1998 FV ₁₂₂	2003 06 30.00307	21 13 53.81	+01 24 55.9		246
1998 DM ₁₆	2003 07 01.31141	19 25 19.72	-14 08 36.8	18.1	704	1998 FV ₁₂₂	2003 07 02.36762	21 13 02.08	+01 28 16.8	19.1	704
1998 DM ₁₆	2003 07 01.32146	19 25 19.16	-14 08 35.4	18.0	704	1998 FV ₁₂₂	2003 07 02.38757	21 13 01.56	+01 28 19.1	19.7	704
1998 DS ₂₅	2003 07 02.32178	20 37 45.19	-20 04 09.4	18.1	704	1998 FV ₁₂₂	2003 07 02.39760	21 13 01.32	+01 28 19.2	19.4	704
1998 DS ₂₅	2003 07 02.33172	20 37 44.85	-20 04 11.8	18.9	704	1998 FV ₁₂₂	2003 07 02.40758	21 13 01.04	+01 28 19.5	20.1	704
1998 DS ₂₅	2003 07 02.34169	20 37 44.55	-20 04 14.7	18.2	704	1998 FP ₁₂₆	2001 12 11.22169	03 32 28.33	+08 07 26.8	19.2	704
1998 DS ₂₅	2003 07 02.35161	20 37 44.25	-20 04 17.3	18.7	704	1998 FP ₁₂₆	2001 12 11.23691	03 32 27.63	+08 07 25.7	20.0	704
1998 DS ₂₅	2003 07 02.36144	20 37 43.93	-20 04 19.3	18.8	704	1998 FP ₁₂₆	2001 12 11.28261	03 32 25.84	+08 07 22.9	19.2	704
1998 FH ₁₂	2003 06 25.41502	23 30 24.42	+12 45 24.5	15.4 R	670	1998 FP ₁₂₆	2003 01 07.38114	08 53 38.50	+10 21 56.1	19.5	704
1998 FH ₁₂	2003 06 25.46638	23 32 25.85	+12 58 35.7		670	1998 FP ₁₂₆	2003 01 07.39607	08 53 37.98	+10 21 59.1	19.5	704
1998 FH ₁₂	2003 06 27.09073	00 45 42.28	+19 42 26.0	16.4 R	A14	1998 FP ₁₂₆	2003 01 07.41050	08 53 37.41	+10 22 02.1	20.0	704
1998 FH ₁₂	2003 06 27.09549	00 45 56.06	+19 43 32.5	16.5 R	A14	1998 FP ₁₂₆	2003 01 27.35566	08 39 17.43	+11 43 31.1	19.6	644
1998 FH ₁₂	2003 06 27.10047	00 46 10.54	+19 44 41.5	16.7 R	A14	1998 FP ₁₂₆	2003 01 27.37646	08 39 16.40	+11 43 37.2	19.8	644
1998 FD ₁₆	2003 06 28.30391	19 55 06.33	-09 07 43.0	19.3	704	1998 FP ₁₂₆	2003 01 27.39974	08 39 15.25	+11 43 44.3	19.3	644
1998 FD ₁₆	2003 06 28.31386	19 55 05.79	-09 07 45.7	19.1	704	1998 FP ₁₂₆	2003 02 03.31213	08 33 44.97	+12 19 00.4	19.4	644
1998 FD ₁₆	2003 06 28.32369	19 55 05.41	-09 07 48.1	19.0	704	1998 FP ₁₂₆	2003 02 03.31327	08 33 44.93	+12 19 00.7	19.4	644
1998 FB ₃₂	2003 07 03.31554	21 06 20.85	-07 53 02.9	19.3 R	699	1998 FP ₁₂₆	2003 02 03.33299	08 33 43.96	+12 19 06.9	20.5	644
1998 FB ₃₂	2003 07 03.33168	21 06 20.42	-07 53 01.4		699	1998 FP ₁₂₆	2003 02 03.33421	08 33 43.92	+12 19 06.7	20.1	644
1998 FB ₃₂	2003 07 03.34771	21 06 19.75	-07 53 03.8		699	1998 FP ₁₂₆	2003 02 03.35577	08 33 42.83	+12 19 13.7	19.4	644
1998 FB ₃₂	2003 07 03.36373	21 06 19.29	-07 53 04.2		699	1998 FP ₁₂₆	2003 02 03.35693	08 33 42.80	+12 19 14.7	19.7	644
1998 FJ ₃₆	2003 06 27.39234	22 58 42.53	-03 26 54.0	19.5 R	699	1998 FW ₁₂₆	2003 06 29.27109	18 08 34.32	-03 10 14.8	19.6	704
1998 FJ ₃₆	2003 06 27.40496	22 58 42.79	-03 26 53.5		699	1998 FW ₁₂₆	2003 06 29.28093	18 08 33.82	-03 10 16.5	19.5	704
1998 FJ ₃₆	2003 06 27.41759	22 58 43.20	-03 26 53.9		699	1998 FW ₁₂₆	2003 06 29.29071	18 08 33.25	-03 10 20.2	20.2	704
1998 FJ ₃₆	2003 06 27.43017	22 58 43.47	-03 26 51.4		699	1998 FW ₁₂₆	2003 06 29.30048	18 08 32.70	-03 10 22.9	20.1	704
1998 FW ₅₅	2003 06 29.23580	16 59 56.23	-01 34 16.4	20.2	704	1998 FG ₁	2003 06 29.31031	18 08 32.16	-03 10 25.4	19.7	704
1998 FW ₅₅	2003 06 29.24576	16 59 55.80	-01 34 16.9	20.0	704	1998 FG ₁	2003 07 01.28405	17 57 33.88	-12 03 23.4	19.3	704
1998 FW ₅₅	2003 06 29.25569	16 59 55.39	-01 34 18.9	19.9	704	1998 GG ₁	2003 07 01.29425	17 57 33.32	-12 03 22.7	19.2	704
1998 FW ₅₅	2003 06 29.26580	16 59 54.98	-01 34 21.9	20.0	704	1998 GG ₁	2003 07 01				

1998 HV ₄₆	2003 06 29.35959	20 36 25.89	-02 21 08.8	19.9	704	1998 KU ₅₈	2003 07 01.47374	21 16 36.02	-23 23 56.1	20.4	608
1998 HQ ₆₃	2003 06 25.32228	19 59 04.48	-25 10 46.3	17.6	704	1998 MF ₅	2003 06 28.20784	19 22 52.10	-25 23 02.9	18.3 R	735
1998 HQ ₆₃	2003 06 25.33228	19 59 04.13	-25 10 48.6	17.7	704	1998 MF ₅	2003 06 28.21343	19 22 51.78	-25 23 03.3	18.2 R	735
1998 HQ ₆₃	2003 06 25.34243	19 59 03.75	-25 10 52.3	18.0	704	1998 MF ₅	2003 06 28.24909	19 22 49.93	-25 23 04.3	18.1 R	735
1998 HQ ₆₃	2003 06 25.35256	19 59 03.38	-25 10 55.3	18.3	704	1998 MX ₅	2003 06 27.36528	20 40 51.09	-05 31 41.7	16.7	704
1998 HQ ₆₃	2003 06 25.36255	19 59 02.97	-25 10 58.5	18.3	704	1998 MX ₅	2003 06 27.36564	20 40 51.15	-05 31 40.1	17.0	704
1998 HQ ₆₃	2003 06 27.32951	19 57 51.89	-25 20 52.2	18.3	704	1998 MX ₅	2003 06 27.37512	20 40 52.86	-05 31 03.2	17.4	704
1998 HQ ₆₃	2003 06 27.33931	19 57 51.49	-25 20 54.7	18.3	704	1998 MX ₅	2003 06 27.37572	20 40 52.97	-05 31 01.4	17.3	704
1998 HQ ₆₃	2003 06 27.34914	19 57 51.08	-25 20 58.1	18.1	704	1998 MX ₅	2003 06 27.38500	20 40 54.66	-05 30 24.7	17.3	704
1998 HQ ₆₃	2003 06 27.35898	19 57 50.66	-25 21 00.8	18.3	704	1998 MX ₅	2003 06 27.38590	20 40 54.80	-05 30 21.2	17.3	704
1998 HQ ₆₃	2003 07 02.28920	19 54 27.63	-25 46 06.3	17.6	704	1998 MX ₅	2003 06 27.39486	20 40 56.43	-05 29 46.5	17.3	704
1998 HQ ₆₃	2003 07 02.29921	19 54 27.15	-25 46 08.8	17.7	704	1998 MX ₅	2003 06 27.39593	20 40 56.59	-05 29 42.5	17.3	704
1998 HQ ₆₃	2003 07 02.30957	19 54 26.71	-25 46 12.1	17.9	704	1998 MX ₅	2003 06 27.40474	20 40 58.23	-05 29 08.5	17.3	704
1998 HQ ₆₃	2003 07 02.31973	19 54 26.18	-25 46 15.1	17.8	704	1998 MX ₅	2003 06 27.40596	20 40 58.44	-05 29 03.6	17.1	704
1998 HZ ₆₉	2003 06 29.31999	20 29 25.02	-01 02 20.7	19.4	704	1998 MX ₅	2003 06 27.42479	20 41 01.94	-05 27 49.7	17.4 R	333
1998 HZ ₆₉	2003 06 29.32981	20 29 24.65	-01 02 20.8	19.9	704	1998 MX ₅	2003 06 27.42520	20 41 02.01	-05 27 48.1	17.6 R	333
1998 HZ ₆₉	2003 06 29.33956	20 29 24.30	-01 02 19.7	19.8	704	1998 MX ₅	2003 06 27.42560	20 41 02.09	-05 27 46.2	17.3 R	333
1998 HZ ₆₉	2003 06 29.34942	20 29 23.92	-01 02 18.9	19.7	704	1998 MX ₅	2003 06 27.42601	20 41 02.17	-05 27 44.8	17.4 R	333
1998 HZ ₆₉	2003 06 29.35923	20 29 23.55	-01 02 17.3	20.3	704	1998 MX ₅	2003 06 28.29844	20 43 52.11	-04 30 27.7	16.7	704
1998 HG ₁₀₂	1995 08 31.33868	01 03 55.83	+11 27 09.8	19.8 V	691	1998 MX ₅	2003 06 28.30852	20 43 53.98	-04 29 47.5	17.1	704
1998 HG ₁₀₂	1995 08 31.34433	01 03 55.70	+11 27 09.0	19.8 V	691	1998 MX ₅	2003 06 28.31838	20 43 55.80	-04 29 08.7	17.0	704
1998 HG ₁₀₂	1995 08 31.34980	01 03 55.58	+11 27 08.3	19.9 V	691	1998 MX ₅	2003 06 28.32822	20 43 57.61	-04 28 29.4	17.3	704
1998 HG ₁₀₂	2002 06 10.32354	17 32 01.66	-18 23 18.9	18.3	704	1998 MX ₅	2003 06 28.33812	20 43 59.43	-04 27 49.9	17.4	704
1998 HG ₁₀₂	2002 06 10.33747	17 32 00.93	-18 23 16.9	18.2	704	1998 MX ₅	2003 06 28.96888	20 46 02.81	-03 45 37.4		557
1998 HG ₁₀₂	2002 06 10.35139	17 32 00.01	-18 23 11.8	18.7	704	1998 MX ₅	2003 06 28.97913	20 46 04.72	-03 44 55.7		557
1998 HG ₁₀₂	2002 06 10.36571	17 31 59.20	-18 23 10.1	18.5	704	1998 MX ₅	2003 06 29.01595	20 46 11.68	-03 42 25.7		557
1998 HG ₁₀₂	2002 06 18.25484	17 24 44.24	-17 58 01.6	17.5	704	1998 MX ₅	2003 06 29.03262	20 46 14.79	-03 41 18.3		557
1998 HG ₁₀₂	2002 06 18.26806	17 24 43.48	-17 57 59.3	17.8	704	1998 MX ₅	2003 06 29.32187	20 47 12.32	-03 21 30.7	16.8	704
1998 HG ₁₀₂	2002 06 18.29450	17 24 41.95	-17 57 54.1	17.8	704	1998 MX ₅	2003 06 29.33169	20 47 14.20	-03 20 50.2	17.8	704
1998 HG ₁₀₂	2002 07 05.27253	17 11 34.35	-17 20 11.3	18.8	704	1998 MX ₅	2003 06 29.34152	20 47 15.98	-03 20 10.3	17.4	704
1998 HG ₁₀₂	2002 07 05.28570	17 11 33.91	-17 20 10.4	18.8	704	1998 MX ₅	2003 06 29.35135	20 47 17.81	-03 19 30.0	17.3	704
1998 HG ₁₀₂	2002 07 05.29900	17 11 33.46	-17 20 09.3	18.6	704	1998 MX ₅	2003 06 29.36110	20 47 19.60	-03 18 50.1	17.4	704
1998 HG ₁₀₂	2002 07 14.22525	17 07 30.68	-17 11 41.2	18.8	704	1998 MX ₅	2003 06 29.94483	20 49 15.84	-02 38 45.0		557
1998 HG ₁₀₂	2002 07 14.25192	17 07 30.06	-17 11 40.0	18.9	704	1998 MX ₅	2003 06 29.97155	20 49 20.97	-02 36 54.0		557
1998 HG ₁₀₂	2002 07 14.26524	17 07 29.81	-17 11 40.1	19.3	704	1998 MX ₅	2003 06 29.98484	20 49 23.610	-02 35 57.27	17.2 R	A28
1998 HG ₁₀₂	2002 07 14.27856	17 07 29.40	-17 11 40.2	18.8	704	1998 MX ₅	2003 06 29.98936	20 49 24.498	-02 35 38.62	16.8 R	A28
1998 HA ₁₁₈	2003 07 01.23727	16 58 58.42	-13 57 44.5	18.9	704	1998 MX ₅	2003 06 29.99345	20 49 25.258	-02 35 21.58	17.3 R	A28
1998 HA ₁₁₈	2003 07 01.25725	16 58 57.57	-13 57 50.1	18.6	704	1998 MX ₅	2003 06 29.99861	20 49 26.11	-02 35 00.9		557
1998 HA ₁₁₈	2003 07 01.26770	16 58 57.13	-13 57 52.1	18.8	704	1998 MX ₅	2003 06 29.99907	20 49 26.353	-02 34 58.14	16.9 R	A28
1998 HD ₁₁₉	2003 06 29.33214	20 57 07.19	+00 53 01.7	19.8	704	1998 MX ₅	2003 06 30.00082	20 49 26.698	-02 34 50.89	17.1 R	A28
1998 HD ₁₁₉	2003 06 29.34197	20 57 06.84	+00 53 01.4	19.7	704	1998 MX ₅	2003 06 30.02070	20 49 30.33	-02 33 29.1		557
1998 HD ₁₁₉	2003 06 29.35181	20 57 06.51	+00 53 01.3	19.9	704	1998 MX ₅	2003 06 30.03979	20 49 33.93	-02 32 09.4		557
1998 HD ₁₁₉	2003 06 29.36156	20 57 06.24	+00 53 01.6	19.4	704	1998 MX ₅	2003 06 30.05448	20 49 36.74	-02 31 08.1		557
1998 HD ₁₁₉	2003 06 29.51537	20 57 01.83	+00 53 03.2	20.0	608	1998 MO ₁₂	2003 06 27.30537	14 12 10.00	+07 13 46.8	20.7	608
1998 HD ₁₁₉	2003 06 29.52761	20 57 01.47	+00 53 02.7	20.5	608	1998 MO ₁₂	2003 06 27.31616	14 12 10.15	+07 13 42.3	20.7	608
1998 HD ₁₁₉	2003 06 29.53832	20 57 01.12	+00 53 02.9	21.0	608	1998 MO ₁₂	2003 06 27.32722	14 12 10.27	+07 13 36.9	20.4	608
1998 HA ₁₂₅	2003 06 27.38902	22 33 25.60	-05 17 47.9	17.9 R	699	1998 ME ₃₅	2003 07 02.36457	00 53 59.16	+19 13 10.1	18.7 R	699
1998 HA ₁₂₅	2003 06 27.40158	22 33 25.83	-05 17 51.3		699	1998 ME ₃₅	2003 07 02.38254	00 54 00.59	+19 13 25.0		699
1998 HA ₁₂₅	2003 06 27.41422	22 33 26.18	-05 17 52.3		699	1998 ME ₃₅	2003 07 02.40048	00 54 01.89	+19 13 40.2		699
1998 HA ₁₂₅	2003 06 27.42678	22 33 26.51	-05 17 55.1		699	1998 ME ₃₅	2003 07 02.41847	00 54 03.06	+19 13 54.1		699
1998 HA ₁₂₅	2003 06 28.34772	22 33 49.07	-05 20 19.2	18.3	704	1998 OE ₁	2003 07 02.45667	20 13 44.55	-22 39 18.3	19.6	608
1998 HA ₁₂₅	2003 06 28.35751	22 33 49.34	-05 20 20.3	18.8	704	1998 OE ₁	2003 07 02.46758	20 13 43.95	-22 39 15.1	19.4	608
1998 HA ₁₂₅	2003 06 28.36732	22 33 49.56	-05 20 22.9	19.0	704	1998 OE ₁	2003 07 02.47823	20 13 43.44	-22 39 13.1	19.6	608
1998 HA ₁₂₅	2003 06 28.37715	22 33 49.78	-05 20 24.0	18.9	704	1998 OM ₃	2002 07 21.40817	21 51 16.41	-05 09 13.7	20.5	644
1998 HA ₁₂₅	2003 06 28.38697	22 33 49.97	-05 20 26.0	18.9	704	1998 OM ₃	2002 07 21.42002	21 51 15.93	-05 09 14.4	19.9	644
1998 HE ₁₂₆	2003 07 01.27537	18 22 19.27	-12 36 00.6	18.6	704	1998 OM ₃	2002 07 21.43042	21 51 15.46	-05 09 14.3	20.0	644
1998 HE ₁₂₆	2003 07 01.28607	18 22 18.69	-12 36 03.0	18.6	704	1998 OM ₃	2002 08 05.44282	21 39 03.71	-05 33 56.5	19.9	644
1998 HE ₁₂₆	2003 07 01.29626	18 22 18.14	-12 36 06.2	18.9	704	1998 OM ₃	2002 08 05.45339	21 39 03.14	-05 33 57.9	20.1	644
1998 HS ₁₄₄	2003 06 29.32071	20 37 08.89	+02 25 44.8	19.8	704	1998 OM ₃	2002 08 05.46376	21 39 02.53	-05 33 59.7	19.6	644
1998 HS ₁₄₄	2003 06 29.33053	20 37 08.55	+02 25 47.1	19.9	704	1998 OM ₃	2002 08 26.15382	21 19 46.84	-06 44 08.8	19.9	644
1998 HS ₁₄₄	2003 06 29.34029	20 37 08.23	+02 25 50.2	20.1	704	1998 OM ₃	2002 08 26.21994	21 19 43.26	-06 44 24.5	19.9	644
1998 HS ₁₄₄	2003 06 29.35014	20 37 07.90	+02 25 52.1	20.3	704	1998 OM ₃	2002 08 26.29078	21 19 39.38	-06 44 41.1	19.8	644
1998 HS ₁₄₄	2003 06 29.35994	20 37 07.54	+02 25 54.2	20.0	704	1998 OX ₆	2003 06 29.38561	23 32 37.68	+03 51 09.9	18.7	704
1998 HS ₁₄₄	2003 07 03.39000	20 34 44.77	+02 39 52.8	20.7	608	1998 OX ₆	2003 06 29.39578	23 32 37.95	+03 51 15.2	18.5	704
1998 HS ₁₄₄	2003 07 03.40084	20 34 44.35	+02 39 54.9	20.5	608	1998 OX ₆	2003 06 29.40581	23 32 38.15	+03 51 21.2	18.8	704
1998 HS ₁₄₄	2003 07 03.41165	20 34 43.89	+02 39 56.6	20.4	608	1998 OX ₆	2003 06 29.41586	23 32 38.46	+03 51 25.7	18.9	704
1998 HX ₁₄₆	2003 07 01.43180	19 54 07.89	-22 25 27.6	19.4	608	1998 OX ₆	2003 07 03.37462	23 34 13.58	+04 23 47.6	17.7	704
1998 HX ₁₄₆	2003 07 01.44260	19 54 07.33	-22 25 32.5	19.3	608	1998 OX ₆	2003 07 03.38466	23 34 13.75	+04 23 52.5	18.3	704
1998 HX ₁₄₆	2003 07 01.45352	19 54 06.76	-22 25 36.6	19.0	608	1998 OX ₆	2003 07 03.39468	23 34 13.96	+04 23 57.0	18.4	704
1998 HX ₁₄₆	2003 07 02.31866	19 53 23.90	-22 31 56.1	18.1	704	1998 OX ₆	2003 07 03.				

1998 QX ₁	2003 06 29.41308	23 49 20.58	+01 53 54.4	19.6	704	1998 QA ₇₃	1998 11 15.06912	22 48 33.30	-07 45 08.1	18.6 R	699
1998 QX ₁	2003 07 03.39627	23 53 47.79	+02 38 47.3	19.0	704	1998 QA ₇₃	1998 11 15.09148	22 48 34.37	-07 45 12.1		699
1998 QX ₁	2003 07 03.40630	23 53 48.32	+02 38 53.9	19.1	704	1998 QA ₇₃	1998 11 15.11384	22 48 35.55	-07 45 14.9		699
1998 QX ₁	2003 07 03.41630	23 53 49.01	+02 38 59.1	19.2	704	1998 QY ₇₃	2003 07 01.22765	17 15 59.31	-08 35 25.4	18.8	704
1998 QZ ₄	2003 07 01.27167	17 50 22.02	-07 27 50.2	18.3	704	1998 QY ₇₃	2003 07 01.23769	17 15 58.86	-08 35 23.6	19.1	704
1998 QZ ₄	2003 07 01.28144	17 50 21.58	-07 27 50.1	18.4	704	1998 QY ₇₃	2003 07 01.24766	17 15 58.40	-08 35 23.2	18.9	704
1998 QZ ₄	2003 07 01.29139	17 50 21.14	-07 27 48.9	19.0	704	1998 QY ₇₃	2003 07 01.25781	17 15 57.92	-08 35 20.9	19.4	704
1998 QZ ₄	2003 07 01.30123	17 50 20.73	-07 27 48.8	19.0	704	1998 QY ₇₃	2003 07 01.26789	17 15 57.48	-08 35 19.1	19.1	704
1998 QZ ₄	2003 07 01.31111	17 50 20.28	-07 27 49.4	18.5	704	1998 QZ ₇₃	2003 07 01.27993	19 03 10.67	-15 54 42.1	15.9	704
1998 QK ₆	2002 04 06.06696	11 30 09.26	-00 50 44.2	19.5 R	1 807	1998 QZ ₇₃	2003 07 01.28996	19 03 10.15	-15 54 38.6	16.2	704
1998 QK ₆	2002 04 06.15750	11 30 06.65	-00 50 22.9		1 807	1998 QZ ₇₃	2003 07 01.30014	19 03 09.65	-15 54 35.9	16.7	704
1998 QK ₆	2003 05 11.14805	13 53 32.43	-10 23 18.4	21.0 V	691	1998 QZ ₇₃	2003 07 01.31013	19 03 09.10	-15 54 33.0	16.0	704
1998 QK ₆	2003 05 11.17446	13 53 31.57	-10 23 12.5	21.0 V	691	1998 QZ ₇₃	2003 07 01.32018	19 03 08.61	-15 54 29.8	16.0	704
1998 QK ₆	2003 05 11.20053	13 53 30.68	-10 23 07.2	21.0 V	691	1998 QA ₇₄	2003 06 25.32309	20 01 40.09	-17 48 57.1	18.9	704
1998 QK ₆	2003 05 25.16455	13 47 04.15	-09 37 19.3	21.4 V	691	1998 QA ₇₄	2003 06 25.33325	20 01 39.71	-17 48 55.4	19.3	704
1998 QK ₆	2003 05 25.19447	13 47 03.37	-09 37 13.6	20.9 V	691	1998 QA ₇₄	2003 06 25.34333	20 01 39.29	-17 48 54.2	19.0	704
1998 QK ₆	2003 05 25.22114	13 47 02.72	-09 37 09.2	21.0 V	691	1998 QA ₇₄	2003 06 25.35338	20 01 38.83	-17 48 53.0	19.3	704
1998 QC ₂₄	2003 06 27.38902	22 37 16.40	-04 19 47.5	18.7 R	699	1998 QA ₇₄	2003 07 02.41207	19 56 37.05	-17 37 58.1	20.9	608
1998 QC ₂₄	2003 06 27.40158	22 37 16.61	-04 19 44.3		699	1998 QA ₇₄	2003 07 02.42324	19 56 36.51	-17 37 57.0	19.6	608
1998 QC ₂₄	2003 06 27.41422	22 37 16.68	-04 19 39.9		699	1998 QA ₇₄	2003 07 02.43419	19 56 35.96	-17 37 56.0	20.0	608
1998 QC ₂₄	2003 06 27.42678	22 37 16.75	-04 19 36.2		699	1998 QM ₇₄	2003 07 01.32705	20 22 52.06	-12 24 19.6	18.7	704
1998 QC ₂₄	2003 06 28.34798	22 37 24.41	-04 14 26.2	18.8	704	1998 QM ₇₄	2003 07 01.34767	20 22 51.27	-12 24 18.2	18.5	704
1998 QC ₂₄	2003 06 28.35777	22 37 24.44	-04 14 21.9	19.2	704	1998 QM ₇₄	2003 07 01.35772	20 22 50.88	-12 24 17.4	18.9	704
1998 QC ₂₄	2003 06 28.36759	22 37 24.60	-04 14 18.7	19.2	704	1998 QM ₇₄	2003 07 01.36774	20 22 50.49	-12 24 16.7	19.0	704
1998 QC ₂₄	2003 06 28.38724	22 37 24.69	-04 14 11.4	18.9	704	1998 QN ₇₄	2003 06 30.28465	18 22 58.73	+18 05 37.8	19.5	704
1998 QX ₂₇	2003 07 02.32283	20 38 56.27	-22 30 11.3	18.4	704	1998 QN ₇₄	2003 06 30.29450	18 22 58.26	+18 05 35.7	19.8	704
1998 QX ₂₇	2003 07 02.33291	20 38 55.87	-22 30 11.8	19.2	704	1998 QN ₇₄	2003 06 30.30430	18 22 57.91	+18 05 36.2	19.9	704
1998 QX ₂₇	2003 07 02.34309	20 38 55.50	-22 30 11.2	19.3	704	1998 QN ₇₄	2003 06 30.31411	18 22 57.31	+18 05 35.6	19.8	704
1998 QZ ₂₇	2002 03 16.31343	12 28 56.82	-00 08 43.7	19.8	704	1998 QN ₇₄	2003 06 30.47050	18 22 50.11	+18 05 28.9	19.5	608
1998 QZ ₂₇	2002 03 16.32699	12 28 56.31	-00 08 38.2	20.1	704	1998 QN ₇₄	2003 06 30.48120	18 22 49.57	+18 05 28.2	19.7	608
1998 QZ ₂₇	2002 03 16.34055	12 28 55.74	-00 08 33.2	19.8	704	1998 QN ₇₄	2003 06 30.49177	18 22 49.03	+18 05 27.6	19.7	608
1998 QZ ₂₇	2002 03 16.35412	12 28 55.26	-00 08 28.4	19.8	704	1998 QQ ₇₅	2003 06 29.31946	20 19 09.41	-01 46 03.7	18.3	704
1998 QZ ₂₇	2002 03 16.36787	12 28 54.55	-00 08 21.8	20.1	704	1998 QQ ₇₅	2003 06 29.32928	20 19 09.05	-01 46 00.6	18.4	704
1998 QZ ₂₇	2002 04 15.22944	12 08 32.34	+03 14 38.6	19.5	704	1998 QQ ₇₅	2003 06 29.33902	20 19 08.65	-01 45 56.8	18.4	704
1998 QZ ₂₇	2002 04 15.24325	12 08 31.82	+03 14 43.5	19.6	704	1998 QQ ₇₅	2003 06 29.34888	20 19 08.33	-01 45 53.0	19.3	704
1998 QZ ₂₇	2002 04 15.25706	12 08 31.29	+03 14 48.5	19.3	704	1998 QQ ₇₅	2003 06 29.35869	20 19 07.90	-01 45 48.4	19.4	704
1998 QZ ₂₇	2002 05 10.15438	11 58 43.40	+04 53 48.8	20.7	644	1998 QZ ₇₇	2003 07 02.50687	21 39 43.70	-20 58 57.9	19.4	608
1998 QZ ₂₇	2002 05 10.16476	11 58 43.29	+04 53 49.9	20.5	644	1998 QZ ₇₇	2003 07 02.51740	21 39 43.39	-20 58 57.1	19.1	608
1998 QZ ₂₇	2002 05 10.17509	11 58 43.18	+04 53 51.3	20.7	644	1998 QZ ₇₇	2003 07 02.52782	21 39 43.11	-20 58 56.8	19.2	608
1998 QA ₃₀	2003 06 29.27418	18 53 08.44	+01 46 54.8	19.2	704	1998 QW ₈₃	2003 06 26.32059	20 02 15.39	-13 27 20.2	18.5	704
1998 QA ₃₀	2003 06 29.28401	18 53 07.98	+01 46 53.7	19.7	704	1998 QW ₈₃	2003 06 26.33058	20 02 14.95	-13 27 16.5	18.2	704
1998 QA ₃₀	2003 06 29.29377	18 53 07.55	+01 46 53.1	19.9	704	1998 QW ₈₃	2003 06 26.34071	20 02 14.56	-13 27 12.9	18.5	704
1998 QA ₃₀	2003 06 29.30361	18 53 07.03	+01 46 51.6	19.4	704	1998 QW ₈₃	2003 06 26.35065	20 02 14.20	-13 27 09.1	19.2	704
1998 QA ₃₀	2003 06 29.31335	18 53 06.64	+01 46 50.8	19.3	704	1998 QW ₈₃	2003 06 26.36071	20 02 13.75	-13 27 07.0	18.5	704
1998 QK ₄₆	2003 06 29.27562	19 14 29.03	-03 37 34.9	18.4	704	1998 QW ₈₃	2003 06 28.29976	20 00 55.79	-13 16 52.3	18.1	704
1998 QK ₄₆	2003 06 29.28545	19 14 28.62	-03 37 35.9	18.9	704	1998 QW ₈₃	2003 06 28.30991	20 00 55.42	-13 16 49.1	18.9	704
1998 QK ₄₆	2003 06 29.29520	19 14 28.14	-03 37 38.6	18.5	704	1998 QW ₈₃	2003 06 28.32006	20 00 55.05	-13 16 47.3	19.5	704
1998 QK ₄₆	2003 06 29.30504	19 14 27.71	-03 37 39.9	18.5	704	1998 QW ₈₃	2003 06 28.32999	20 00 54.49	-13 16 43.1	18.5	704
1998 QK ₄₆	2003 06 29.31478	19 14 27.27	-03 37 42.1	18.5	704	1998 QW ₈₃	2003 06 28.33993	20 00 54.03	-13 16 40.3	18.4	704
1998 QK ₄₆	2003 07 01.27893	19 13 00.55	-03 43 31.0	18.5	704	1998 QW ₈₃	2003 07 01.32522	19 58 44.98	-13 01 23.2	19.0	704
1998 QK ₄₆	2003 07 01.28875	19 13 00.13	-03 43 32.9	18.5	704	1998 QW ₈₃	2003 07 01.34585	19 58 44.02	-13 01 18.1	18.3	704
1998 QK ₄₆	2003 07 01.29867	19 12 59.61	-03 43 34.5	18.7	704	1998 QW ₈₃	2003 07 01.35588	19 58 43.53	-13 01 15.4	18.6	704
1998 QK ₄₆	2003 07 01.30849	19 12 59.16	-03 43 36.3	18.3	704	1998 QW ₈₃	2003 07 01.36590	19 58 43.06	-13 01 11.6	18.8	704
1998 QK ₄₆	2003 07 01.31837	19 12 58.71	-03 43 38.1	18.1	704	1998 QE ₈₄	2003 07 02.31857	19 54 05.60	-21 16 23.9	18.5	704
1998 QE ₅₀	1998 09 16.11390	23 05 14.50	-11 25 37.9	17.2 R	699	1998 QE ₈₄	2003 07 02.32844	19 54 05.13	-21 16 23.3	18.8	704
1998 QE ₅₀	1998 09 16.13557	23 05 13.29	-11 25 33.7		699	1998 QE ₈₄	2003 07 02.33844	19 54 04.58	-21 16 22.3	18.8	704
1998 QE ₅₀	1998 09 16.17747	23 05 10.82	-11 25 27.3		699	1998 QE ₈₄	2003 07 02.34838	19 54 04.15	-21 16 21.7	18.9	704
1998 QE ₅₀	1998 10 10.24885	22 48 53.46	-09 35 53.8	18.1 R	699	1998 QE ₈₄	2003 07 02.35828	19 54 03.58	-21 16 21.2	19.1	704
1998 QE ₅₀	1998 10 10.26871	22 48 53.10	-09 35 46.4		699	1998 QE ₈₄	2003 07 02.41097	19 54 01.26	-21 16 15.6	20.4	608
1998 QE ₅₀	1998 10 10.28786	22 48 52.58	-09 35 39.1		699	1998 QE ₈₄	2003 07 02.42213	19 54 00.67	-21 16 14.8	19.7	608
1998 QU ₅₁	2003 07 03.31643	21 02 12.79	-12 09 06.7	18.6 R	699	1998 QE ₈₄	2003 07 02.43309	19 54 00.14	-21 16 13.5	19.4	608
1998 QU ₅₁	2003 07 03.33259	21 02 12.37	-12 09 05.1		699	1998 QJ ₈₄	2003 06 28.29636	20 04 44.45	-04 38 39.9	18.6	704
1998 QU ₅₁	2003 07 03.34861	21 02 11.94	-12 09 05.2		699	1998 QJ ₈₄	2003 06 28.30641	20 20 44.19	-04 38 39.0	19.3	704
1998 QU ₅₁	2003 07 03.36462	21 02 11.48	-12 09 05.0		699	1998 QJ ₈₄	2003 06 28.31631	20 20 43.87	-04 38 37.4	18.7	704
1998 QC ₆₁	1981 09 28.47647	21 10 51.06	-11 50 54.9		5 260	1998 QJ ₈₄	2003 06 28.32615	20 20 43.70	-04 38 35.0	19.3	704
1998 QC ₆₁	1981 09 28.52508	21 10 51.17	-11 51 13.6		5 260	1998 QJ ₈₄	2003 06 28.33605	20 20 43.36	-04 38 32.7	18.6	704
1998 QC ₆₁	1981 09 29.47097	21 10 56.00	-11 57 17.8		5 260	1998 QJ ₈₄	2003 07 01.32443	20 19 29.23	-04 31 51.5	18.5	704
1998 QC ₆₁	1981 09 29.52305	21 10 56.21	-11 57 38.2		5 260	1998 QJ ₈₄	2003 07 01.33426	20 19 28.93	-04 31 50.1	19.1	704
1998 QC ₆₁	1987 08 23.38194	20 27 49.70	-00 59 53.6		5 261	1998 QJ ₈₄	2003 07 01.34409	20 19 28.65	-04 31 48.1	18.9	704
1998 QC ₆₁	1987 08 23.43403	20 27 48.88	-01								

1998 QP ₉₆	2003 07 03.37248	22 58 47.68	+01 29 25.4	19.1	704	1998 SY ₁	2003 07 03.33347	20 59 19.37	-14 20 57.9	699
1998 QP ₉₆	2003 07 03.39252	22 58 47.95	+01 29 34.4	19.3	704	1998 SY ₁	2003 07 03.34948	20 59 19.08	-14 21 01.6	699
1998 QP ₉₆	2003 07 03.40255	22 58 48.07	+01 29 38.1	19.1	704	1998 SY ₁	2003 07 03.36553	20 59 18.66	-14 21 04.1	699
1998 QP ₉₆	2003 07 03.41255	22 58 48.15	+01 29 42.6	18.8	704	1998 SC ₅	2003 07 01.27472	18 25 27.84	-04 43 42.4	18.8 704
1998 QZ ₁₀₀	2002 04 05.26440	13 07 01.97	-03 17 50.7	20.0	644	1998 SC ₅	2003 07 01.28453	18 25 27.09	-04 43 36.4	18.8 704
1998 QZ ₁₀₀	2002 04 05.33671	13 06 58.61	-03 17 30.8	20.1	644	1998 SC ₅	2003 07 01.29445	18 25 26.26	-04 43 30.1	18.8 704
1998 QZ ₁₀₀	2002 04 05.40538	13 06 55.46	-03 17 11.7	20.8	644	1998 SC ₅	2003 07 01.30428	18 25 25.53	-04 43 24.2	19.5 704
1998 QZ ₁₀₀	2002 04 14.23875	13 00 15.57	-02 37 15.1	20.4	644	1998 SC ₅	2003 07 01.31416	18 25 24.71	-04 43 18.5	19.4 704
1998 QZ ₁₀₀	2002 04 14.26311	13 00 14.43	-02 37 08.5	20.0	644	1998 SR ₆	2003 06 28.31441	20 02 23.85	-06 42 33.9	19.7 704
1998 QZ ₁₀₀	2002 04 14.30164	13 00 12.65	-02 36 58.5	20.1	644	1998 SR ₆	2003 06 28.32425	20 02 23.48	-06 42 34.4	19.5 704
1998 QZ ₁₀₀	2003 06 25.32026	19 23 18.50	-22 58 38.8	17.8	704	1998 SR ₆	2003 06 28.33415	20 02 23.19	-06 42 36.6	20.1 704
1998 QZ ₁₀₀	2003 06 25.33043	19 23 17.99	-22 58 40.7	18.2	704	1998 SR ₆	2003 07 01.32317	20 00 35.06	-06 48 10.3	19.1 704
1998 QZ ₁₀₀	2003 06 25.34041	19 23 17.64	-22 58 42.1	18.4	704	1998 SR ₆	2003 07 01.34284	20 00 34.27	-06 48 12.7	19.6 704
1998 QZ ₁₀₀	2003 06 25.35053	19 23 17.10	-22 58 45.5	18.5	704	1998 SR ₆	2003 07 01.35268	20 00 33.99	-06 48 14.1	19.8 704
1998 QZ ₁₀₀	2003 06 25.36049	19 23 16.73	-22 58 46.6	18.3	704	1998 SR ₆	2003 07 01.36254	20 00 33.55	-06 48 15.0	19.8 704
1998 QB ₁₀₃	2003 07 02.32061	20 18 20.16	-17 37 45.2	18.1	704	1998 SP ₁₀	2002 07 01.37835	20 26 00.52	+01 44 21.1	19.5 644
1998 QB ₁₀₃	2003 07 02.33055	20 18 19.74	-17 37 46.7	18.6	704	1998 SP ₁₀	2002 07 01.39076	20 26 00.14	+01 44 20.9	19.6 644
1998 QB ₁₀₃	2003 07 02.34051	20 18 19.36	-17 37 49.6	18.7	704	1998 SP ₁₀	2002 07 01.40527	20 25 59.63	+01 44 20.4	19.9 644
1998 QB ₁₀₃	2003 07 02.35043	20 18 19.04	-17 37 50.9	19.2	704	1998 SP ₁₀	2002 07 09.21146	20 21 16.16	+01 32 54.3	19.5 644
1998 RG ₁	2003 06 28.30942	21 01 35.66	-07 17 03.3	20.0	704	1998 SP ₁₀	2002 07 09.23276	20 21 15.28	+01 32 51.3	19.4 644
1998 RG ₁	2003 06 28.31929	21 01 35.43	-07 17 06.6	19.8	704	1998 SP ₁₀	2002 07 09.25375	20 21 14.39	+01 32 48.2	19.5 644
1998 RG ₁	2003 06 28.32913	21 01 35.13	-07 17 05.4	19.0	704	1998 SP ₁₀	2002 08 12.23178	19 54 38.78	-02 12 29.3	18.7 704
1998 RG ₁	2003 06 28.33902	21 01 34.98	-07 17 06.6	19.5	704	1998 SP ₁₀	2002 08 12.24687	19 54 38.18	-02 12 38.4	19.7 704
1998 RG ₃	1998 12 09.14054	01 03 25.03	+08 03 18.5	18.5 R	699	1998 SP ₁₀	2002 08 12.27705	19 54 36.81	-02 12 56.1	19.2 704
1998 RG ₃	1998 12 09.16399	01 03 26.60	+08 03 16.7		699	1998 SP ₁₀	2002 10 05.11568	19 55 17.08	-10 56 35.0	19.8 704
1998 RG ₃	1998 12 09.18439	01 03 27.81	+08 03 15.1		699	1998 SP ₁₀	2002 10 05.14766	19 55 18.46	-10 56 47.5	20.2 704
1998 RP ₄	2003 06 30.27917	19 18 37.82	+18 10 55.0	19.5	704	1998 SP ₁₀	2002 10 05.16367	19 55 19.16	-10 56 54.4	20.3 704
1998 RP ₄	2003 06 30.28905	19 18 37.17	+18 10 54.9	20.4	704	1998 SB ₁₁	2003 07 03.32187	21 02 21.54	-20 17 51.0	19.0 R 699
1998 RP ₄	2003 06 30.29889	19 18 36.51	+18 10 55.2	20.1	704	1998 SB ₁₁	2003 07 03.33788	21 02 21.04	-20 17 52.1	699
1998 RP ₄	2003 06 30.30867	19 18 35.92	+18 10 56.2	19.8	704	1998 SB ₁₁	2003 07 03.35394	21 02 20.45	-20 17 52.5	699
1998 RP ₄	2003 06 30.31851	19 18 35.31	+18 10 56.4	20.0	704	1998 SB ₁₁	2003 07 03.37002	21 02 19.89	-20 17 54.7	699
1998 RW ₄	2003 06 27.16584	16 00 40.87	+18 33 47.7	19.3	704	1998 SS ₁₂	2003 06 28.29335	19 53 58.17	-04 43 07.1	18.8 704
1998 RW ₄	2003 06 27.17578	16 00 40.50	+18 33 44.9	18.8	704	1998 SS ₁₂	2003 06 28.30336	19 53 57.51	-04 42 58.0	19.5 704
1998 RW ₄	2003 06 27.18582	16 00 40.23	+18 33 40.3	19.1	704	1998 SS ₁₂	2003 06 28.31333	19 53 56.74	-04 42 52.0	19.2 704
1998 RW ₄	2003 06 27.19577	16 00 39.92	+18 33 36.0	19.4	704	1998 SS ₁₂	2003 06 28.32315	19 53 56.06	-04 42 44.9	18.8 704
1998 RW ₄	2003 06 27.20568	16 00 39.54	+18 33 31.5	19.4	704	1998 SS ₁₂	2003 06 28.33306	19 53 55.39	-04 42 37.8	19.2 704
1998 RW ₄	2003 06 29.42302	15 59 35.72	+18 17 25.1	20.6	608	1998 SS ₁₂	2003 07 01.32245	19 50 26.25	-04 06 55.7	18.3 704
1998 RW ₄	2003 06 29.43457	15 59 35.38	+18 17 19.2	20.9	608	1998 SS ₁₂	2003 07 01.33228	19 50 25.55	-04 06 48.7	18.6 704
1998 RW ₄	2003 06 29.44592	15 59 35.09	+18 17 13.8	21.1	608	1998 SS ₁₂	2003 07 01.34211	19 50 24.81	-04 06 41.8	18.7 704
1998 RW ₄	2003 06 30.23457	15 59 14.99	+18 11 03.4	20.4	704	1998 SS ₁₂	2003 07 01.35195	19 50 24.07	-04 06 35.1	18.6 704
1998 RW ₄	2003 06 30.25447	15 59 14.41	+18 10 51.9	20.3	704	1998 SS ₁₂	2003 07 01.36182	19 50 23.31	-04 06 27.4	18.6 704
1998 RW ₄	2003 06 30.26437	15 59 14.13	+18 10 46.9	20.1	704	1998 SQ ₁₃	2003 07 02.37177	22 51 25.61	-08 22 20.2	18.3 704
1998 RX ₆	1998 08 30.33699	22 57 52.25	-10 00 40.3	18.2 R	699	1998 SQ ₁₃	2003 07 02.38170	22 51 25.90	-08 22 19.4	18.6 704
1998 RX ₆	1998 08 30.35936	22 57 50.95	-10 00 39.4		699	1998 SQ ₁₃	2003 07 02.39181	22 51 26.07	-08 22 17.9	18.5 704
1998 RX ₆	1998 08 30.38171	22 57 49.64	-10 00 38.4		699	1998 SQ ₁₃	2003 07 02.40173	22 51 26.23	-08 22 16.5	19.2 704
1998 RX ₆	1998 09 18.28526	22 40 33.73	-09 41 22.6	18.4 R	699	1998 SQ ₁₃	2003 07 02.41170	22 51 26.56	-08 22 15.9	18.9 704
1998 RX ₆	1998 09 18.30388	22 40 32.79	-09 41 19.9		699	1998 SG ₁₇	2003 07 02.31866	19 58 21.96	-21 58 08.1	18.8 704
1998 RX ₆	1998 09 18.32250	22 40 31.71	-09 41 18.0		699	1998 SG ₁₇	2003 07 02.32853	19 58 21.49	-21 58 09.5	18.7 704
1998 RF ₂₀	2003 06 28.00790	00 02 06.64	+00 32 00.5	19.7 R	097	1998 SG ₁₇	2003 07 02.33853	19 58 21.05	-21 58 11.3	18.6 704
1998 RF ₂₀	2003 06 28.03123	00 02 07.99	+00 32 03.2	19.5 R	097	1998 SG ₁₇	2003 07 02.34846	19 58 20.64	-21 58 13.4	19.0 704
1998 RF ₂₀	2003 06 28.99885	00 03 05.27	+00 33 08.4	19.5 R	097	1998 SG ₁₇	2003 07 02.35837	19 58 20.20	-21 58 15.2	18.7 704
1998 RF ₂₀	2003 06 29.02177	00 03 06.58	+00 33 09.7	19.7 R	097	1998 SR ₂₂	2003 07 01.46337	21 26 25.25	-23 23 19.6	20.7 608
1998 RF ₂₀	2003 06 29.04415	00 03 07.78	+00 33 09.1	20.4 R	097	1998 SR ₂₂	2003 07 01.47437	21 26 25.00	-23 23 21.7	20.9 608
1998 RK ₂₇	2003 06 01.47667	17 25 29.64	-00 54 01.6	19.6	608	1998 SR ₂₂	2003 07 01.48504	21 26 24.75	-23 23 23.2	20.7 608
1998 RK ₂₇	2003 06 01.48742	17 25 29.13	-00 53 58.3	20.4	608	1998 SW ₂₅	2003 06 27.38902	22 39 00.53	-05 57 06.2	18.8 R 699
1998 RK ₂₇	2003 06 01.49818	17 25 28.65	-00 53 55.6	20.3	608	1998 SW ₂₅	2003 06 27.40158	22 39 00.89	-05 57 06.8	699
1998 RK ₂₇	2003 06 29.22623	17 03 55.98	+00 01 28.1	18.7	704	1998 SW ₂₅	2003 06 27.41422	22 39 01.33	-05 57 03.6	699
1998 RK ₂₇	2003 06 29.23616	17 03 55.51	+00 01 26.9	19.4	704	1998 SW ₂₅	2003 06 27.42678	22 39 01.65	-05 57 02.4	699
1998 RK ₂₇	2003 06 29.24611	17 03 55.05	+00 01 26.8	18.9	704	1998 SM ₂₇	2003 06 30.27853	19 21 52.45	+16 10 09.1	18.7 704
1998 RK ₂₇	2003 06 29.25606	17 03 54.66	+00 01 25.8	19.1	704	1998 SM ₂₇	2003 06 30.28842	19 21 51.83	+16 10 17.9	19.0 704
1998 RK ₂₇	2003 06 29.26616	17 03 54.21	+00 01 24.7	19.2	704	1998 SM ₂₇	2003 06 30.29827	19 21 51.12	+16 10 27.2	19.0 704
1998 RT ₅₁	2003 07 02.32079	20 23 30.24	-16 00 36.6	18.6	704	1998 SM ₂₇	2003 06 30.30804	19 21 50.52	+16 10 35.9	18.7 704
1998 RT ₅₁	2003 07 02.33073	20 23 29.83	-16 00 35.6	19.4	704	1998 SM ₂₇	2003 07 01.31895	19 20 46.18	+16 25 42.2	18.3 704
1998 RT ₅₁	2003 07 02.34069	20 23 29.44	-16 00 36.3	19.2	704	1998 SM ₂₇	2003 07 01.32878	19 20 45.52	+16 25 50.7	18.5 704
1998 RT ₅₁	2003 07 02.35061	20 23 28.99	-16 00 36.8	19.1	704	1998 SM ₂₇	2003 07 01.33862	19 20 44.84	+16 25 59.3	18.5 704
1998 RT ₅₁	2003 07 02.36046	20 23 28.58	-16 00 36.3	19.3	704	1998 SM ₂₇	2003 07 01.34844	19 20 44.16	+16 26 07.8	18.7 704
1998 RV ₅₆	2003 07 02.32108	20 15 16.38	-23 13 17.5	18.4	704	1998 SM ₂₇	2003 07 01.35831	19 20 43.65	+16 26 16.6	19.1 704
1998 RV ₅₆	2003 07 02.33118	20 15 15.95	-23 13 18.7	19.0	704	1998 SR ₃₁	2003 07 02.32007	20 13 18.35	-19 09 37.6	18.8 704
1998 RV ₅₆	2003 07 02.34134	20 15 15.47	-23 13 18.1	19.2	704	1998 SR ₃₁	2003 07 02.33000	20 13 17.93	-19 09 39.5	19.2 704
1998 RV ₅₆	2003 07 02.36103	20 15 14.58	-23 13 21.9	19.2	704	1998 SR ₃₁	2003 07 02.33995	20 13 17.55	-19 09 40.0	19.6 704
1998 RX ₅₆	2003 07 01.32970	20 52 54.85	-13 59 36.3	17.5	704	1998 SR ₃₁	2003 07 02.34987	20 13 17.13	-19 09 41.7	19.1 704
1998 RX ₅₆	2003 07 01.35032	20 52 54.47	-13 59 37.2	18						

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1998 ST ₆₈	2003 07 02.33172	20 36 43.26	-19 30 30.0	18.2	704	1998 UG ₁	2003 06 26.33899	19 40 15.76	-12 44 10.0	19.2	704
1998 ST ₆₈	2003 07 02.34169	20 36 42.79	-19 30 27.6	18.3	704	1998 UG ₁	2003 06 26.34901	19 40 15.25	-12 44 05.7	19.4	704
1998 ST ₆₈	2003 07 02.35161	20 36 42.30	-19 30 25.1	18.4	704	1998 UG ₁	2003 06 26.35910	19 40 14.69	-12 44 01.8	19.5	704
1998 ST ₆₈	2003 07 02.36144	20 36 41.81	-19 30 22.9	18.3	704	1998 UG ₁	2003 06 28.30810	19 38 34.32	-12 31 02.9	19.2	704
1998 SU ₆₈	2003 06 29.27473	18 37 06.27	+07 14 58.9	17.1	704	1998 UG ₁	2003 06 28.31799	19 38 33.84	-12 30 59.6	19.7	704
1998 SU ₆₈	2003 06 29.28456	18 37 05.80	+07 15 01.8	17.3	704	1998 UG ₁	2003 06 28.33811	19 38 32.75	-12 30 51.8	19.0	704
1998 SU ₆₈	2003 06 29.29439	18 37 05.32	+07 15 04.5	17.1	704	1998 UG ₁	2003 07 01.32286	19 35 52.93	-12 11 14.9	18.8	704
1998 SU ₆₈	2003 06 29.30420	18 37 04.85	+07 15 06.9	17.7	704	1998 UG ₁	2003 07 01.34348	19 35 51.69	-12 11 07.4	19.3	704
1998 SU ₆₈	2003 06 29.31404	18 37 04.35	+07 15 09.3	17.9	704	1998 UG ₁	2003 07 01.35352	19 35 51.11	-12 11 03.7	18.8	704
1998 SL ₇₁	2003 06 30.02135	00 04 08.37	+00 12 36.6	20.3 R	097	1998 UG ₁	2003 07 01.36354	19 35 50.50	-12 10 59.6	19.0	704
1998 SL ₇₁	2003 06 30.04892	00 04 09.46	+00 12 42.2	21.0 R	097	1998 UH ₁	2003 06 28.36388	21 51 23.26	-09 18 01.3	19.2	704
1998 SZ ₇₈	1993 09 17.21944	00 26 35.59	+04 06 23.4		4 809	1998 UH ₁	2003 06 28.37370	21 51 23.11	-09 17 50.8	18.9	704
1998 SZ ₇₈	1993 09 17.22986	00 26 35.04	+04 06 19.3		4 809	1998 UH ₁	2003 06 28.38352	21 51 22.93	-09 17 41.4	19.3	704
1998 SZ ₇₈	1993 09 17.24028	00 26 34.55	+04 06 16.6		4 809	1998 UH ₁	2003 07 03.36819	21 49 46.61	-07 56 15.6	18.8	704
1998 SZ ₇₈	1993 09 18.21181	00 25 52.72	+04 01 36.5	18.7	4 809	1998 UH ₁	2003 07 03.37819	21 49 46.31	-07 56 05.1	18.9	704
1998 SZ ₇₈	1993 09 18.22222	00 25 52.23	+04 01 32.0		4 809	1998 UH ₁	2003 07 03.39824	21 49 45.73	-07 55 46.6	19.1	704
1998 SZ ₇₈	1993 09 18.23264	00 25 51.72	+04 01 28.7		4 809	1998 UR ₇	1998 10 18.40399	03 08 48.04	+14 15 01.2	19.2 R	699
1998 SZ ₇₈	1993 09 23.21076	00 22 10.07	+03 36 19.8	18.7	4 809	1998 UR ₇	1998 10 18.43277	03 08 47.08	+14 14 47.2		699
1998 SZ ₇₈	1993 09 23.23160	00 22 09.00	+03 36 13.8		4 809	1998 UR ₇	1998 10 18.43918	03 08 46.87	+14 14 42.8		699
1998 SZ ₇₈	1993 09 23.25243	00 22 07.98	+03 36 06.7		4 809	1998 UF ₁₁	1998 10 20.39698	02 59 53.80	+13 12 51.5	18.2 R	699
1998 SW ₁₁₀	1997 04 29.14840	10 28 11.03	+10 27 40.7	19.8	704	1998 UF ₁₁	1998 10 20.41683	02 59 52.98	+13 12 50.5		699
1998 SW ₁₁₀	1997 04 29.17693	10 28 11.02	+10 27 30.5	20.0	704	1998 UF ₁₁	1998 10 20.43669	02 59 52.20	+13 12 48.7		699
1998 SW ₁₁₀	1997 04 29.20541	10 28 11.30	+10 27 18.1	19.9	704	1998 UF ₁₁	1998 11 11.29482	02 42 31.20	+12 37 54.1	17.7 R	699
1998 SW ₁₁₀	1997 04 29.26251	10 28 11.37	+10 26 57.7	20.5	704	1998 UF ₁₁	1998 11 11.32375	02 42 29.60	+12 37 52.2		699
1998 SW ₁₁₀	2002 11 07.35560	04 07 21.06	+35 14 10.0	18.7	704	1998 UF ₁₁	1998 11 11.34860	02 42 28.23	+12 37 50.2		699
1998 SW ₁₁₀	2002 11 07.40694	04 07 17.31	+35 14 12.5	19.6	704	1998 UK ₁₉	2003 06 30.22979	17 14 36.67	+08 55 05.1	18.5	704
1998 SW ₁₁₀	2002 11 07.42441	04 07 16.01	+35 14 14.2	19.3	704	1998 UK ₁₉	2003 06 30.25954	17 14 34.93	+08 55 13.9	19.1	704
1998 SW ₁₁₀	2002 12 06.24602	03 31 49.78	+34 29 52.0	19.4	704	1998 UK ₁₉	2003 06 30.26936	17 14 34.45	+08 55 17.9	19.1	704
1998 SW ₁₁₀	2002 12 06.26064	03 31 48.87	+34 29 48.6	19.5	704	1998 UK ₁₉	2003 07 02.23782	17 12 50.15	+09 04 45.7	19.1	704
1998 SW ₁₁₀	2002 12 06.27550	03 31 47.78	+34 29 44.7	19.6	704	1998 UK ₁₉	2003 07 02.24788	17 12 49.58	+09 04 48.9	18.8	704
1998 SE ₁₁₃	2003 06 27.36831	21 35 19.20	-26 55 18.9	17.9	704	1998 UK ₁₉	2003 07 02.25793	17 12 49.00	+09 04 50.9	18.8	704
1998 SE ₁₁₃	2003 06 27.37815	21 35 19.19	-26 55 23.4	19.2	704	1998 UL ₁₉	1998 11 14.19017	01 07 12.42	+03 16 09.9	17.9 R	699
1998 SE ₁₁₃	2003 06 27.38804	21 35 19.05	-26 55 25.6	19.3	704	1998 UL ₁₉	1998 11 14.21502	01 07 11.50	+03 16 28.4		699
1998 SE ₁₁₃	2003 06 27.39790	21 35 19.05	-26 55 29.0	19.0	704	1998 UL ₁₉	1998 11 14.23986	01 07 10.72	+03 16 45.8		699
1998 SE ₁₁₃	2003 06 27.40777	21 35 19.01	-26 55 33.1	18.5	704	1998 UJ ₂₃	2003 06 26.36919	21 58 25.50	-04 49 39.6	18.8	704
1998 SC ₁₁₄	1995 12 26.50603	09 33 33.12	+18 57 46.7	21.4 V	691	1998 UJ ₂₃	2003 06 26.38948	21 58 25.66	-04 49 30.9	18.9	704
1998 SC ₁₁₄	1995 12 26.53005	09 33 32.50	+18 57 52.3	22.1 V	691	1998 UJ ₂₃	2003 06 26.39942	21 58 25.58	-04 49 26.0	19.7	704
1998 SC ₁₁₄	1995 12 26.55190	09 33 32.00	+18 57 57.5	21.5 V	691	1998 UJ ₂₃	2003 06 26.40928	21 58 25.45	-04 49 21.7	19.6	704
1998 SC ₁₁₄	1996 02 16.12098	08 46 37.00	+23 14 18.5	21.5 V	691	1998 UJ ₂₃	2003 06 28.34472	21 58 20.70	-04 35 15.5	18.8	704
1998 SC ₁₁₄	1996 02 16.14392	08 46 35.49	+23 14 24.6		691	1998 UJ ₂₃	2003 06 28.35454	21 58 20.71	-04 35 10.7	18.9	704
1998 SC ₁₁₄	2003 01 04.29893	06 37 11.24	+26 30 26.2	19.3	704	1998 UJ ₂₃	2003 06 28.36433	21 58 20.64	-04 35 06.7	18.9	704
1998 SC ₁₁₄	2003 01 04.31322	06 37 10.18	+26 30 27.9	19.9	704	1998 UJ ₂₃	2003 06 28.38398	21 58 20.44	-04 34 57.1	19.4	704
1998 SC ₁₁₄	2003 01 04.32743	06 37 09.11	+26 30 28.6	19.4	704	1998 VN	1998 11 14.19514	01 18 13.45	+05 23 53.8	16.5 R	699
1998 SC ₁₁₄	2003 01 04.34177	06 37 08.16	+26 30 29.5	19.0	704	1998 VN	1998 11 14.21999	01 18 11.73	+05 19 46.4		699
1998 SC ₁₁₄	2003 01 04.35608	06 37 07.01	+26 30 32.4	19.2	704	1998 VN	1998 11 14.24483	01 18 10.01	+05 15 38.0		699
1998 SC ₁₁₄	2003 01 08.24938	06 32 35.21	+26 38 38.9	19.1	704	1998 VX ₆	1998 10 10.32339	02 52 22.55	+17 34 11.2	17.2 R	699
1998 SC ₁₁₄	2003 01 08.26422	06 32 34.17	+26 38 40.6	19.5	704	1998 VX ₆	1998 10 10.34325	02 52 21.22	+17 34 20.4		699
1998 SC ₁₁₄	2003 01 08.28017	06 32 33.06	+26 38 42.4	19.2	704	1998 VX ₆	1998 10 10.36311	02 52 20.07	+17 34 30.9		699
1998 SC ₁₁₄	2003 01 08.30973	06 32 31.01	+26 38 45.5	19.3	704	1998 VX ₆	1998 12 17.08604	01 25 37.01	+24 57 20.1	17.2 R	699
1998 SE ₁₃₇	2003 07 02.32268	20 54 12.77	-19 01 49.0	18.0	704	1998 VX ₆	1998 12 17.11386	01 25 36.15	+24 57 29.1		699
1998 SE ₁₃₇	2003 07 02.33261	20 54 12.47	-19 01 51.9	18.5	704	1998 VX ₆	1998 12 17.13763	01 25 35.42	+24 57 37.6		699
1998 SE ₁₃₇	2003 07 02.34259	20 54 12.23	-19 01 54.8	18.3	704	1998 VM ₂₂	1999 01 06.19310	02 45 11.83	+15 10 14.4	18.4 R	699
1998 SE ₁₃₇	2003 07 02.35250	20 54 12.01	-19 01 58.0	18.3	704	1998 VM ₂₂	1999 01 06.21955	02 45 12.96	+15 10 15.8		699
1998 SE ₁₃₇	2003 07 02.36234	20 54 11.70	-19 02 00.4	18.7	704	1998 VM ₂₂	1999 01 06.24108	02 45 13.85	+15 10 16.1		699
1998 SQ ₁₄₀	2002 12 11.39006	07 10 55.25	+28 20 34.7	19.7	704	1998 VC ₂₃	1998 10 18.36248	03 07 40.33	+19 22 56.3	18.8 R	699
1998 SQ ₁₄₀	2002 12 11.42054	07 10 53.42	+28 20 39.4	19.3	704	1998 VC ₂₃	1998 10 18.38661	03 07 39.75	+19 22 51.8		699
1998 SQ ₁₄₀	2002 12 11.43598	07 10 52.50	+28 20 42.4	19.4	704	1998 VC ₂₃	1998 10 18.41146	03 07 39.06	+19 22 48.6		699
1998 SQ ₁₄₀	2003 01 05.29976	06 41 57.83	+29 02 45.6	19.4	704	1998 VE ₂₈	1999 01 06.18671	02 58 04.83	+20 13 17.2	18.2 R	699
1998 SQ ₁₄₀	2003 01 05.31547	06 41 56.59	+29 02 45.9	19.8	704	1998 VE ₂₈	1999 01 06.21318	02 58 05.46	+20 13 11.1		699
1998 SQ ₁₄₀	2003 01 05.33105	06 41 55.43	+29 02 46.8	19.7	704	1998 VE ₂₈	1999 01 06.23472	02 58 06.04	+20 13 06.4		699
1998 SQ ₁₄₀	2003 01 05.36199	06 41 53.19	+29 02 47.8	19.9	704	1998 WZ ₂	2002 12 05.29705	06 21 20.82	+25 01 42.5	19.3	704
1998 SW ₁₆₁	2002 12 31.29896	07 43 55.92	+23 33 45.5	19.5	704	1998 WZ ₂	2002 12 05.31252	06 21 19.80	+25 01 44.4	19.4	704
1998 SW ₁₆₁	2002 12 31.31391	07 43 54.84	+23 33 48.5	20.1	704	1998 WZ ₂	2002 12 05.32782	06 21 18.85	+25 01 45.3	19.2	704
1998 SW ₁₆₁	2002 12 31.34337	07 43 52.84	+23 33 57.2	19.7	704	1998 WZ ₂	2002 12 05.34324	06 21 17.94	+25 01 47.4	19.3	704
1998 SW ₁₆₁	2002 12 31.35807	07 43 51.84	+23 34 00.4	19.6	704	1998 WZ ₂	2002 12 05.35854	06 21 17.01	+25 01 49.8	19.2	704
1998 SW ₁₆₁	2003 01 08.31705	07 34 41.39	+24 07 55.4	19.1	704	1998 WZ ₂	2002 12 31.22689	05 52 14.22	+25 32 19.4	19.1	704
1998 SW ₁₆₁	2003 01 08.33156	07 34 40.27	+24 07 59.3	19.4	704	1998 WZ ₂	2002 12 31.24198	05 52 13.17	+25 32 20.2	19.2	704
1998 SW ₁₆₁	2003 01 08.34646	07 34 39.18	+24 08 02.4	19.7	704	1998 WZ ₂	2002 12 31.25690	05 52 12.18	+25 32 21.0	19.6	704
1998 SW ₁₆₁	2003 01 08.36101	07 34 38.17	+24 08 06.3	19.7	704	1998 WZ ₂	2002 12 31.27187	05 52 11.23	+25 32 21.2	19.2	704
1998 SK ₁₆₃	2002 07 14.27954	20 43 30.54	-24 30 27.8	19.2	644	1998 WZ ₂	2002 12 31.28821	05 52 10.11	+25		

1999 AC ₂₆	1999 04 12.15514	12 04 33.33	+05 17 42.4	19.3	704	1999 FH ₂₉	2003 06 28.33720	19 29 44.26	-11 21 09.3	18.0	704
1999 AC ₂₆	1999 04 12.17222	12 04 32.63	+05 17 42.9	19.3	704	1999 FH ₂₉	2003 07 01.28147	19 27 18.01	-11 30 56.9	17.5	704
1999 AC ₂₆	1999 04 12.18924	12 04 32.03	+05 17 47.6	19.3	704	1999 FH ₂₉	2003 07 01.29167	19 27 17.46	-11 30 59.1	17.5	704
1999 AC ₂₆	1999 04 12.20612	12 04 31.03	+05 17 53.8	19.3	704	1999 FH ₂₉	2003 07 01.30168	19 27 16.93	-11 31 01.4	17.5	704
1999 AE ₃₄	2003 07 01.42454	19 50 24.81	-19 23 33.2	20.0	608	1999 FH ₂₉	2003 07 01.31168	19 27 16.37	-11 31 03.3	17.6	704
1999 AE ₃₄	2003 07 01.43531	19 50 24.18	-19 23 35.8	20.1	608	1999 FH ₂₉	2003 07 01.32173	19 27 15.84	-11 31 05.8	18.0	704
1999 AE ₃₄	2003 07 01.44615	19 50 23.44	-19 23 39.1	20.7	608	1999 FC ₃₀	2003 06 28.32080	20 07 42.38	-11 50 06.3	19.3	704
1999 AE ₃₄	2003 07 02.32817	19 49 31.15	-19 27 45.9	19.3	704	1999 FC ₃₀	2003 06 28.33072	20 07 41.89	-11 50 08.5	18.9	704
1999 AE ₃₄	2003 07 02.32826	19 49 31.20	-19 27 44.4	19.3	704	1999 FC ₃₀	2003 06 28.34066	20 07 41.41	-11 50 10.1	19.2	704
1999 AE ₃₄	2003 07 02.33817	19 49 30.59	-19 27 48.4	19.2	704	1999 FY ₃₀	2003 06 27.33130	20 18 26.09	-30 27 54.4	17.8	704
1999 AE ₃₄	2003 07 02.33826	19 49 30.48	-19 27 47.8	19.2	704	1999 FY ₃₀	2003 06 27.34115	20 18 25.66	-30 27 57.8	18.0	704
1999 AE ₃₄	2003 07 02.34811	19 49 29.97	-19 27 50.6	18.9	704	1999 FY ₃₀	2003 06 27.36084	20 18 24.75	-30 28 05.1	18.4	704
1999 AE ₃₄	2003 07 02.34820	19 49 29.90	-19 27 50.5	19.0	704	1999 FG ₅₁	2003 06 27.22099	16 28 09.50	-29 20 58.4	18.1	704
1999 AE ₃₄	2003 07 02.35801	19 49 29.30	-19 27 52.3	19.3	704	1999 FG ₅₁	2003 06 27.23115	16 28 09.13	-29 20 54.7	17.9	704
1999 AE ₃₄	2003 07 02.35810	19 49 29.23	-19 27 53.5	19.5	704	1999 FG ₅₁	2003 06 27.26147	16 28 08.02	-29 20 45.1	18.6	704
1999 BQ ₉	2003 07 01.17425	14 32 17.52	-14 54 27.8	18.3	704	1999 FG ₅₁	2003 07 02.22494	16 26 10.72	-28 51 56.5	18.0	704
1999 BQ ₉	2003 07 01.18437	14 32 17.59	-14 54 34.1	18.1	704	1999 FG ₅₁	2003 07 02.23516	16 26 10.67	-28 51 49.7	18.4	704
1999 BQ ₉	2003 07 01.21469	14 32 17.85	-14 54 54.3	18.9	704	1999 FG ₅₁	2003 07 02.24534	16 26 10.48	-28 51 45.6	18.5	704
1999 BF ₁₃	2003 07 01.22622	16 47 50.92	-15 47 16.9	17.4	704	1999 FG ₅₁	2003 07 02.26524	16 26 10.04	-28 51 38.9	18.2	704
1999 BF ₁₃	2003 07 01.23626	16 47 50.50	-15 47 17.2	17.7	704	1999 FD ₆₂	2003 06 29.21962	15 26 00.90	-02 25 43.4	19.2	704
1999 BF ₁₃	2003 07 01.24626	16 47 50.07	-15 47 17.4	17.7	704	1999 FD ₆₂	2003 06 29.23946	15 26 00.51	-02 25 47.3	20.2	704
1999 BF ₁₃	2003 07 01.25625	16 47 49.66	-15 47 18.3	17.7	704	1999 FD ₆₂	2003 06 29.24941	15 26 00.34	-02 25 49.4	20.0	704
1999 BF ₁₃	2003 07 01.26669	16 47 49.21	-15 47 18.5	17.8	704	1999 FD ₆₂	2003 06 29.25937	15 26 00.12	-02 25 51.8	19.5	704
1999 BN ₁₅	2003 07 01.27490	18 29 39.52	-08 23 43.9	17.0	704	1999 GJ ₂	2003 06 16.95645	17 57 15.92	+12 41 28.3		127
1999 BN ₁₅	2003 07 01.28470	18 29 38.94	-08 23 47.4	17.4	704	1999 GJ ₂	2003 06 16.96118	17 57 15.63	+12 41 33.5		127
1999 BN ₁₅	2003 07 01.29463	18 29 38.34	-08 23 50.1	17.6	704	1999 GJ ₂	2003 06 16.96699	17 57 15.27	+12 41 38.9		127
1999 BN ₁₅	2003 07 01.30446	18 29 37.72	-08 23 52.7	17.5	704	1999 GJ ₂	2003 06 23.98374	17 50 15.79	+14 35 23.4		127
1999 BN ₁₅	2003 07 01.31434	18 29 37.13	-08 23 55.4	17.7	704	1999 GJ ₂	2003 06 23.98865	17 50 15.46	+14 35 27.3		127
1999 CE ₁	2003 07 01.17322	14 29 04.59	-10 28 31.8	18.2	704	1999 GJ ₂	2003 06 23.99378	17 50 15.11	+14 35 31.5		127
1999 CE ₁	2003 07 01.18302	14 29 04.83	-10 28 34.9	19.0	704	1999 GJ ₂	2003 06 24.92421	17 49 17.92	+14 47 54.2		127
1999 CE ₁	2003 07 01.19283	14 29 05.00	-10 28 37.1	18.8	704	1999 GJ ₂	2003 06 24.93472	17 49 17.22	+14 48 02.5		127
1999 CE ₁	2003 07 01.20264	14 29 05.10	-10 28 41.3	19.1	704	1999 GJ ₂	2003 06 27.94878	17 46 10.99	+15 23 23.0		557
1999 CQ ₆	2003 07 01.45493	21 19 36.88	-21 06 28.3	19.9	608	1999 GJ ₂	2003 06 27.97509	17 46 09.22	+15 23 39.6		557
1999 CQ ₆	2003 07 01.46553	21 19 36.50	-21 06 28.7	19.9	608	1999 GJ ₂	2003 06 27.99061	17 46 08.18	+15 23 49.3		557
1999 CQ ₆	2003 07 01.47662	21 19 36.13	-21 06 29.2	19.5	608	1999 GJ ₂	2003 06 28.01498	17 46 06.55	+15 24 04.2		557
1999 CW ₈	1999 08 12.27142	21 29 37.41	-09 49 06.2	18.6 R	699	1999 GJ ₂	2003 06 28.03492	17 46 05.24	+15 24 16.5		557
1999 CW ₈	1999 08 12.29181	21 29 33.48	-09 48 38.8		699	1999 GJ ₂	2003 06 28.90885	17 45 13.02	+15 33 07.8	16.7 R	938
1999 CW ₈	1999 08 12.31219	21 29 29.50	-09 48 10.3		699	1999 GJ ₂	2003 06 28.94058	17 45 10.89	+15 33 26.8	16.6 R	938
1999 CS ₃₂	2003 06 27.22519	16 50 56.59	-17 39 26.3	17.4	704	1999 GJ ₂	2003 06 29.02911	17 45 04.74	+15 34 18.1	16.7 R	941
1999 CS ₃₂	2003 06 27.23500	16 50 56.13	-17 39 29.8	17.6	704	1999 GJ ₂	2003 06 29.03071	17 45 04.59	+15 34 18.8	16.7 R	941
1999 CS ₃₂	2003 06 27.25461	16 50 55.16	-17 39 34.7	17.4	704	1999 GJ ₂	2003 06 29.03230	17 45 04.46	+15 34 19.6	16.6 R	941
1999 CS ₃₂	2003 06 27.26462	16 50 54.67	-17 39 37.8	17.4	704	1999 GJ ₂	2003 06 29.03391	17 45 04.35	+15 34 20.5	16.6 R	941
1999 CS ₄₇	1999 03 24.12535	10 12 29.76	+16 40 58.4	18.0 R	699	1999 GJ ₂	2003 06 29.85490	17 44 15.70	+15 41 53.3	16.6 V	151
1999 CS ₄₇	1999 03 24.15589	10 12 29.20	+16 41 13.1		699	1999 GJ ₂	2003 06 29.85756	17 44 15.48	+15 41 55.3	16.7 V	151
1999 CS ₄₇	1999 03 24.18645	10 12 28.61	+16 41 26.7		699	1999 GJ ₂	2003 06 29.85999	17 44 15.36	+15 41 56.5	16.7 V	151
1999 CJ ₇₂	1994 05 17.24236	14 34 09.80	-15 12 38.7		691	1999 GJ ₂	2003 06 29.86399	17 44 15.08	+15 41 59.0	16.7 V	151
1999 CJ ₇₂	1994 05 17.26620	14 34 08.75	-15 12 31.2	19.3 V	691	1999 GJ ₂	2003 06 30.27225	17 43 50.01	+15 45 37.9	16.7	704
1999 CJ ₇₂	1994 05 17.28995	14 34 07.78	-15 12 23.2		691	1999 GJ ₂	2003 06 30.28218	17 43 49.32	+15 45 43.0	16.8	704
1999 CJ ₇₂	2002 11 05.13956	23 33 54.99	+03 06 00.0	21.5 V	291	1999 GJ ₂	2003 06 30.29204	17 43 48.68	+15 45 48.1	16.4	704
1999 CJ ₇₂	2002 11 05.16264	23 33 54.63	+03 05 54.6	21.6 V	291	1999 GJ ₂	2003 06 30.30185	17 43 48.02	+15 45 53.0	17.1	704
1999 CJ ₇₂	2002 11 05.18580	23 33 54.32	+03 05 49.3	21.6 V	291	1999 GJ ₂	2003 06 30.31166	17 43 47.35	+15 45 58.9	18.1	704
1999 CH ₇₃	2003 06 27.22492	16 47 12.34	-19 43 22.3	18.3	704	1999 GJ ₂	2003 06 30.40813	17 43 41.80	+15 46 52.4	17.4	608
1999 CH ₇₃	2003 06 27.23473	16 47 11.89	-19 43 21.1	18.8	704	1999 GJ ₂	2003 06 30.41852	17 43 41.12	+15 46 57.7	17.5	608
1999 CH ₇₃	2003 06 27.25433	16 47 10.83	-19 43 17.1	18.4	704	1999 GJ ₂	2003 06 30.42922	17 43 40.38	+15 47 02.8	17.7	608
1999 CH ₇₃	2003 06 27.26435	16 47 10.23	-19 43 15.7	18.7	704	1999 GJ ₂	2003 07 01.16856	17 42 56.89	+15 53 01.3	16.7	H72
1999 CL ₇₉	1983 07 16.69716	22 15 27.47	-05 37 29.1	5	260	1999 GJ ₂	2003 07 01.17147	17 42 56.71	+15 53 02.0	16.4	H72
1999 CL ₇₉	1983 07 16.73882	22 15 26.45	-05 37 39.3	5	260	1999 GJ ₂	2003 07 01.17436	17 42 56.52	+15 53 03.3	15.4	H72
1999 CH ₁₁₇	2003 06 28.30373	20 45 37.26	-14 58 05.4	17.4	704	1999 GJ ₂	2003 07 01.17726	17 42 56.45	+15 53 03.9		H72
1999 CH ₁₁₇	2003 06 28.31384	20 45 36.94	-14 58 04.0	18.1	704	1999 GB ₇	2003 06 30.27372	18 06 55.49	+16 40 57.9	17.9	704
1999 CH ₁₁₇	2003 06 28.32399	20 45 36.55	-14 58 02.3	18.0	704	1999 GB ₇	2003 06 30.28366	18 06 54.96	+16 40 58.8	18.4	704
1999 CH ₁₁₇	2003 06 28.33395	20 45 36.20	-14 58 00.8	18.0	704	1999 GB ₇	2003 06 30.29350	18 06 54.43	+16 40 59.6	18.4	704
1999 CH ₁₁₇	2003 06 28.34405	20 45 35.80	-14 57 59.9	18.2	704	1999 GB ₇	2003 06 30.30330	18 06 53.88	+16 41 00.5	18.2	704
1999 CH ₁₁₇	2003 07 01.32870	20 43 46.82	-14 51 18.2	17.3	704	1999 GB ₇	2003 06 30.31310	18 06 53.39	+16 41 01.2	18.6	704
1999 CH ₁₁₇	2003 07 01.33872	20 43 46.42	-14 51 17.1	17.8	704	1999 GB ₇	2003 07 02.26762	18 05 12.95	+16 42 47.5	18.5	704
1999 CH ₁₁₇	2003 07 01.34931	20 43 45.95	-14 51 15.4	17.6	704	1999 GB ₇	2003 07 02.29770	18 05 11.41	+16 42 47.7	18.8	704
1999 CH ₁₁₇	2003 07 01.35937	20 43 45.53	-14 51 13.6	18.0	704	1999 GB ₇	2003 07 02.30771	18 05 10.86	+16 42 47.8	19.0	704
1999 CH ₁₁₇	2003 07 01.36940	20 43 45.09	-14 51 13.0	17.7	704	1999 GQ ₁₈	2003 07 02.40992	16 04 25.29	-12 20 36.5	20.6	608
1999 CH ₁₁₇	2003 07 02.32231	20 43 06.81	-14 49 18.3	17.3	704	1999 GQ ₁₈	2003 07 02.42109	16 04 25.02	-12 20 39.5	21.1	608
1999 CH ₁₁₇	2003 07 02.33226	20 43 06.39	-14 49 17.7	17.6	704	1999 GQ ₁₈	2003 07 02.43201	16 04 24.83	-12 20 41.6	21.1	608
1999 CH ₁₁₇	2003 07 02.34222	20 43 05.94	-14 49 16.1	17.5	704	1999 GZ ₁₉	2003 06 28.35665	23 01 47.58	-13 28 11.2		

1999 GB ₃₅	2003 07 02.29593	19 25 13.70	-23 38 56.7	18.4	704	1999 JY ₁₀	2003 06 27.22637	15 40 19.36	-25 44 05.9	18.2	704
1999 GB ₃₅	2003 07 02.30602	19 25 12.95	-23 38 57.6	18.4	704	1999 JY ₁₀	2003 06 27.25680	15 40 17.25	-25 44 34.6	17.6	704
1999 GB ₃₅	2003 07 02.31615	19 25 12.31	-23 38 57.9	18.3	704	1999 JC ₁₁	2003 06 27.32018	20 07 21.45	-17 17 17.1	17.8	704
1999 GP ₃₅	2003 06 27.22483	16 48 07.62	-21 42 42.2	18.8	704	1999 JC ₁₁	2003 06 27.34006	20 07 20.80	-17 17 20.8	17.4	704
1999 GP ₃₅	2003 06 27.23464	16 48 07.21	-21 42 42.3	19.2	704	1999 JC ₁₁	2003 06 27.34984	20 07 20.47	-17 17 23.6	18.2	704
1999 GP ₃₅	2003 06 27.26426	16 48 05.86	-21 42 38.9	19.2	704	1999 JC ₁₁	2003 06 30.33403	20 05 49.36	-17 26 46.4	17.3 R	926
1999 GR ₃₅	2003 06 25.26975	16 47 12.90	-22 58 07.1	18.7	704	1999 JC ₁₁	2003 06 30.34486	20 05 48.99	-17 26 49.0		926
1999 GR ₃₅	2003 06 25.27974	16 47 12.43	-22 58 04.8	19.1	704	1999 JC ₁₁	2003 06 30.35619	20 05 48.54	-17 26 50.9	17.4 R	926
1999 GR ₃₅	2003 06 25.29001	16 47 11.86	-22 58 03.7	18.6	704	1999 JC ₁₁	2003 07 02.31988	20 04 40.47	-17 33 41.6	17.5	704
1999 GR ₃₅	2003 06 25.31019	16 47 10.88	-22 57 59.1	18.7	704	1999 JC ₁₁	2003 07 02.32981	20 04 40.05	-17 33 43.3	17.8	704
1999 GR ₃₅	2003 06 27.22474	16 45 48.00	-22 52 37.7	17.9	704	1999 JC ₁₁	2003 07 02.33975	20 04 39.70	-17 33 46.6	18.1	704
1999 GR ₃₅	2003 06 27.23455	16 45 47.57	-22 52 34.6	18.3	704	1999 JC ₁₁	2003 07 02.34969	20 04 39.25	-17 33 47.9	17.7	704
1999 GR ₃₅	2003 06 27.25416	16 45 46.69	-22 52 31.4	18.5	704	1999 JC ₁₁	2003 07 02.35956	20 04 38.85	-17 33 50.2	17.6	704
1999 GR ₃₅	2003 06 27.26417	16 45 46.26	-22 52 30.0	18.4	704	1999 JK ₁₁	2003 06 27.38151	22 50 46.86	+00 25 59.0	18.9 R	699
1999 GZ ₃₅	2003 07 02.31840	19 50 46.80	-20 36 25.2	18.3	704	1999 JK ₁₁	2003 06 27.39404	22 50 47.46	+00 26 05.3		699
1999 GZ ₃₅	2003 07 02.32826	19 50 46.17	-20 36 25.0	18.2	704	1999 JK ₁₁	2003 06 27.40663	22 50 47.97	+00 26 11.7		699
1999 GZ ₃₅	2003 07 02.33826	19 50 45.57	-20 36 25.9	18.7	704	1999 JK ₁₁	2003 06 27.41924	22 50 48.54	+00 26 16.2		699
1999 GZ ₃₅	2003 07 02.34820	19 50 45.02	-20 36 25.2	18.8	704	1999 JT ₁₂	2003 07 02.49038	19 20 43.39	-31 04 16.8	17.2 V	428
1999 GZ ₃₅	2003 07 02.35810	19 50 44.39	-20 36 26.2	18.9	704	1999 JT ₁₂	2003 07 02.52274	19 20 41.25	-31 04 37.1	17.0 V	428
1999 GM ₃₇	2003 07 02.28651	19 36 05.63	-21 40 52.6	18.5	704	1999 JT ₁₂	2003 07 02.62580	19 20 34.72	-31 05 39.3	17.5 V	428
1999 GM ₃₇	2003 07 02.29658	19 36 05.05	-21 40 56.1	18.8	704	1999 JY ₁₂	2003 06 28.35144	21 38 13.81	-21 26 04.5	19.2	704
1999 GM ₃₇	2003 07 02.30666	19 36 04.31	-21 41 01.5	18.9	704	1999 JY ₁₂	2003 06 28.36123	21 38 13.76	-21 26 09.7	18.9	704
1999 GM ₃₇	2003 07 02.31679	19 36 03.73	-21 41 05.0	18.9	704	1999 JY ₁₂	2003 06 28.37104	21 38 13.80	-21 26 14.3	19.0	704
1999 GD ₄₆	2003 07 01.51534	22 51 49.87	-23 07 46.7	19.4	608	1999 JY ₁₂	2003 06 28.38086	21 38 13.76	-21 26 18.8	18.8	704
1999 GD ₄₆	2003 07 01.52605	22 51 50.37	-23 07 51.1	19.7	608	1999 JY ₁₂	2003 07 02.50632	21 37 56.89	-21 58 58.3	18.7	608
1999 GD ₄₆	2003 07 01.53685	22 51 50.85	-23 07 55.3	19.6	608	1999 JY ₁₂	2003 07 02.51685	21 37 56.78	-21 59 03.8	18.8	608
1999 HR	2003 06 29.38370	23 10 03.91	+04 26 38.9	18.9	704	1999 JY ₁₂	2003 07 02.52729	21 37 56.64	-21 59 08.7	18.6	608
1999 HR	2003 06 29.39387	23 10 04.41	+04 26 45.3	19.1	704	1999 JA ₁₃	2003 06 29.39043	23 04 38.49	-01 53 48.1	19.5	704
1999 HR	2003 06 29.40389	23 10 04.84	+04 26 50.2	19.2	704	1999 JA ₁₃	2003 06 29.40025	23 04 38.78	-01 53 45.7	19.3	704
1999 HR	2003 06 29.41395	23 10 05.37	+04 26 56.4	19.1	704	1999 JA ₁₃	2003 06 29.41005	23 04 39.20	-01 53 43.2	19.6	704
1999 HG ₉	2003 07 01.27224	17 44 47.73	-13 43 35.5	17.2	704	1999 JA ₁₃	2003 07 02.55246	23 06 40.90	-01 38 49.0	20.2	608
1999 HG ₉	2003 07 01.28295	17 44 47.15	-13 43 34.5	17.8	704	1999 JA ₁₃	2003 07 02.56371	23 06 41.30	-01 38 45.4	20.1	608
1999 HG ₉	2003 07 01.29314	17 44 46.59	-13 43 34.5	17.5	704	1999 JA ₁₃	2003 07 02.57434	23 06 41.69	-01 38 43.2	20.0	608
1999 HG ₉	2003 07 01.30314	17 44 46.05	-13 43 33.8	17.4	704	1999 JG ₁₅	2003 07 01.27473	18 13 17.87	-14 37 34.3	17.6	704
1999 HG ₉	2003 07 01.31315	17 44 45.41	-13 43 33.2	18.2	704	1999 JG ₁₅	2003 07 01.28542	18 13 17.24	-14 37 33.4	17.7	704
1999 HQ ₉	2003 06 28.29934	21 03 15.69	-07 11 05.5	19.3	704	1999 JG ₁₅	2003 07 01.29562	18 13 16.61	-14 37 32.2	17.8	704
1999 HQ ₉	2003 06 28.30942	21 03 15.50	-07 11 03.9	19.9	704	1999 JG ₁₅	2003 07 01.30561	18 13 15.95	-14 37 31.2	17.8	704
1999 HQ ₉	2003 06 28.32913	21 03 15.04	-07 11 00.9	19.7	704	1999 JY ₁₅	2003 06 28.35711	23 09 47.17	-14 29 54.8	17.5	704
1999 HQ ₉	2003 06 28.33902	21 03 14.74	-07 11 00.3	19.0	704	1999 JY ₁₅	2003 06 28.36710	23 09 47.81	-14 29 54.2	18.0	704
1999 HQ ₉	2003 07 01.32794	21 02 00.31	-07 05 22.7	19.1	704	1999 JY ₁₅	2003 06 28.37710	23 09 48.45	-14 29 54.2	17.9	704
1999 HQ ₉	2003 07 01.33776	21 02 00.00	-07 05 21.6	19.5	704	1999 JY ₁₅	2003 06 28.38729	23 09 49.12	-14 29 53.8	18.7	704
1999 HQ ₉	2003 07 01.34760	21 01 59.68	-07 05 21.1	19.3	704	1999 JY ₁₅	2003 06 28.39780	23 09 49.89	-14 29 54.0	18.0	704
1999 HQ ₉	2003 07 01.35746	21 01 59.39	-07 05 21.0	19.4	704	1999 JY ₁₅	2003 07 01.55925	23 06 30.73	-15 27 59.1	21.1	608
1999 HQ ₉	2003 07 01.36731	21 01 59.06	-07 05 20.7	19.8	704	1999 JY ₁₅	2003 07 01.56952	23 06 31.19	-15 28 00.4	20.6	608
1999 JM ₁	2003 07 02.28810	19 36 35.17	-26 05 25.4	18.4	704	1999 JY ₁₅	2003 07 01.58055	23 06 31.69	-15 28 01.7	21.0	608
1999 JM ₁	2003 07 02.29810	19 36 34.57	-26 05 27.3	18.5	704	1999 JF ₁₈	2003 07 01.27517	18 29 05.06	-10 09 58.5	16.9	704
1999 JM ₁	2003 07 02.30848	19 36 33.91	-26 05 31.2	18.6	704	1999 JF ₁₈	2003 07 01.28497	18 29 04.51	-10 09 56.3	16.9	704
1999 JM ₁	2003 07 02.31863	19 36 33.29	-26 05 33.1	18.7	704	1999 JF ₁₈	2003 07 01.29491	18 29 03.94	-10 09 53.1	17.5	704
1999 JJ ₃	2003 06 27.32242	20 34 49.21	-22 43 16.1	17.5	704	1999 JF ₁₈	2003 07 01.30473	18 29 03.34	-10 09 50.9	17.3	704
1999 JJ ₃	2003 06 27.33239	20 34 48.90	-22 43 20.7	17.7	704	1999 JF ₁₈	2003 07 01.31460	18 29 02.81	-10 09 48.6	17.4	704
1999 JJ ₃	2003 06 27.34231	20 34 48.70	-22 43 24.6	17.7	704	1999 JT ₁₈	2003 07 02.32463	21 02 34.74	-23 15 43.6	18.1	704
1999 JJ ₃	2003 06 27.35240	20 34 48.34	-22 43 28.6	17.6	704	1999 JT ₁₈	2003 07 02.33472	21 02 34.42	-23 15 46.0	18.6	704
1999 JJ ₃	2003 06 27.36218	20 34 48.08	-22 43 34.1	17.3	704	1999 JT ₁₈	2003 07 02.34490	21 02 34.13	-23 15 46.1	18.5	704
1999 JJ ₃	2003 07 02.32247	20 32 16.34	-23 20 43.5	17.0	704	1999 JT ₁₈	2003 07 02.35474	21 02 33.82	-23 15 45.5	18.3	704
1999 JJ ₃	2003 07 02.33255	20 32 15.96	-23 20 48.0	17.2	704	1999 JT ₁₈	2003 07 02.36488	21 02 33.49	-23 15 46.9	18.4	704
1999 JJ ₃	2003 07 02.34272	20 32 15.58	-23 20 53.2	17.5	704	1999 JE ₂₀	2003 07 03.29418	21 04 35.89	-12 25 00.1	18.9 R	333
1999 JJ ₃	2003 07 02.35258	20 32 15.20	-23 20 57.8	17.6	704	1999 JE ₂₀	2003 07 03.31643	21 04 35.39	-12 24 57.8	17.3 R	699
1999 JJ ₃	2003 07 02.36241	20 32 14.82	-23 21 02.4	17.6	704	1999 JE ₂₀	2003 07 03.32639	21 04 35.15	-12 24 55.8	18.7 R	333
1999 JN ₃	2003 06 24.91015	18 15 33.51	+10 52 57.3		127	1999 JE ₂₀	2003 07 03.33259	21 04 35.04	-12 24 55.5		699
1999 JN ₃	2003 06 24.91521	18 15 33.18	+10 53 01.8		127	1999 JE ₂₀	2003 07 03.34861	21 04 34.66	-12 24 53.4		699
1999 JN ₃	2003 06 24.92031	18 15 32.88	+10 53 06.2		127	1999 JE ₂₀	2003 07 03.35966	21 04 34.40	-12 24 51.4	18.5 R	333
1999 JN ₃	2003 06 30.27349	18 10 20.04	+12 02 56.7	16.2	704	1999 JE ₂₀	2003 07 03.36462	21 04 34.30	-12 24 50.9		699
1999 JN ₃	2003 06 30.28347	18 10 19.45	+12 03 04.1	16.3	704	1999 JE ₂₀	2003 07 03.39126	21 04 33.65	-12 24 47.3	18.4 R	333
1999 JN ₃	2003 06 30.29346	18 10 18.82	+12 03 09.8	16.8	704	1999 JX ₂₂	2003 07 02.31980	20 07 44.80	-19 14 33.9	17.8	704
1999 JN ₃	2003 06 30.30330	18 10 18.17	+12 03 18.0	16.9	704	1999 JX ₂₂	2003 07 02.32972	20 07 44.30	-19 14 35.1	18.0	704
1999 JN ₃	2003 06 30.31313	18 10 17.58	+12 03 24.8	16.3	704	1999 JX ₂₂	2003 07 02.33966	20 07 43.88	-19 14 36.6	18.0	704
1999 JN ₃	2003 06 30.44425	18 10 09.80	+12 04 58.8	16.9	608	1999 JX ₂₂	2003 07 02.34961	20 07 43.44	-19 14 37.2	18.1	704
1999 JN ₃	2003 06 30.45497	18 10 09.14	+12 05 06.3	16.9	608	1999 JX ₂₂	2003 07 02.35947	20 07 42.99	-19 14 38.7	18.3	704
1999 JN ₃	2003 06 30.46540	18 10 08.48	+12 05 13.6	16.7	608	1999 JX ₂₂	2003 07 02.44291	20 07 39.96	-19 14 46.1	18.2	608
1999 JU ₃	2003 06 28.29701	19 29 52.68	-11 53 11.8	18.3	704	1999 JX ₂₂	2003 07 02.45329</				

1999 JG ₃₂	2003 07 03.35304	20 55 26.20	-23 54 20.2	699	1999 JC ₅₁	2003 07 01.32829	21 03 31.97	-09 55 17.7	18.0	704
1999 JG ₃₂	2003 07 03.36822	20 55 25.68	-23 54 25.8	699	1999 JC ₅₁	2003 07 01.35782	21 03 31.37	-09 55 18.7	19.8	704
1999 JG ₃₂	2003 07 03.36913	20 55 25.66	-23 54 27.0	699	1999 JC ₅₁	2003 07 01.36766	21 03 31.06	-09 55 18.8	18.4	704
1999 JV ₃₂	2003 07 03.32004	20 50 05.35	-21 25 58.7	19.3 R	699	1999 JG ₅₁	1977 10 16.27309	+08 42 48.7		4 675
1999 JV ₃₂	2003 07 03.33613	20 50 04.55	-21 26 04.4	699	1999 JG ₅₁	1977 10 16.33872	01 27 55.11	+08 42 18.7		4 675
1999 JV ₃₂	2003 07 03.35214	20 50 03.87	-21 26 09.8	699	1999 JG ₅₁	1977 10 17.27552	01 27 02.23	+08 35 20.9		4 675
1999 JV ₃₂	2003 07 03.36822	20 50 03.20	-21 26 16.0	699	1999 JG ₅₁	1977 10 17.34236	01 26 58.19	+08 34 50.5		4 675
1999 JQ ₃₃	2003 06 28.29889	20 57 15.59	-08 19 31.3	18.5	704	1999 JG ₅₁	1995 04 12.26788	12 56 18.14	-06 02 32.1	2 695
1999 JQ ₃₃	2003 06 28.30898	20 57 15.27	-08 19 29.7	18.9	704	1999 JG ₅₁	1995 04 12.27153	12 56 18.21	-06 02 30.4	2 695
1999 JQ ₃₃	2003 06 28.31884	20 57 15.00	-08 19 28.4	19.3	704	1999 JG ₅₁	1995 04 12.27520	12 56 17.89	-06 02 29.4	2 695
1999 JQ ₃₃	2003 06 28.33858	20 57 14.37	-08 19 24.9	19.0	704	1999 JG ₅₁	1995 04 12.28925	12 56 17.04	-06 02 24.3	2 695
1999 JQ ₃₃	2003 07 01.32785	20 55 47.80	-08 11 38.4	17.8	704	1999 JG ₅₁	1999 06 14.17400	15 15 02.91	-12 55 19.7	19.1 704
1999 JQ ₃₃	2003 07 01.33767	20 55 47.51	-08 11 37.0	18.3	704	1999 JG ₅₁	1999 06 14.18632	15 15 02.57	-12 55 17.1	19.7 704
1999 JQ ₃₃	2003 07 01.34750	20 55 47.12	-08 11 35.7	18.6	704	1999 JG ₅₁	1999 06 14.19864	15 15 02.14	-12 55 14.9	19.6 704
1999 JQ ₃₃	2003 07 01.35736	20 55 46.77	-08 11 34.0	18.3	704	1999 JG ₅₁	1999 06 14.21107	15 15 01.77	-12 55 12.9	19.9 704
1999 JQ ₃₃	2003 07 01.36722	20 55 46.44	-08 11 32.5	18.6	704	1999 JG ₅₁	2000 12 28.07649	03 45 33.62	+15 45 58.5	21.7 V 691
1999 JF ₃₅	2003 06 28.30300	20 38 12.32	-14 56 02.6	18.6	704	1999 JG ₅₁	2000 12 28.10351	03 45 32.77	+15 45 56.5	21.4 V 691
1999 JF ₃₅	2003 06 28.31310	20 38 12.09	-14 56 03.0	18.2	704	1999 JG ₅₁	2000 12 28.13093	03 45 31.91	+15 45 54.9	21.6 V 691
1999 JF ₃₅	2003 06 28.32326	20 38 11.78	-14 56 02.2	18.7	704	1999 JG ₅₁	2002 02 19.94377	09 20 53.58	+10 55 10.4	21.3 209
1999 JF ₃₅	2003 06 28.33322	20 38 11.45	-14 56 01.6	18.9	704	1999 JG ₅₁	2002 02 19.97449	09 20 51.81	+10 55 19.9	20.5 209
1999 JF ₃₅	2003 06 28.34313	20 38 11.22	-14 56 03.6	18.8	704	1999 JG ₅₁	2002 02 20.00511	09 20 50.06	+10 55 29.1	21.2 209
1999 JF ₃₅	2003 07 01.32779	20 36 47.85	-14 56 05.2	18.4	704	1999 JQ ₅₁	2003 06 28.29568	20 15 19.39	-09 28 12.1	18.5 704
1999 JF ₃₅	2003 07 01.34840	20 36 47.10	-14 56 05.7	19.0	704	1999 JQ ₅₁	2003 06 28.30572	20 15 18.90	-09 28 12.2	18.8 704
1999 JF ₃₅	2003 07 01.35845	20 36 46.76	-14 56 07.0	19.3	704	1999 JQ ₅₁	2003 06 28.31568	20 15 18.46	-09 28 11.5	18.6 704
1999 JF ₃₅	2003 07 01.36848	20 36 46.45	-14 56 07.0	19.2	704	1999 JQ ₅₁	2003 06 28.32552	20 15 18.03	-09 28 10.2	18.8 704
1999 JF ₃₅	2003 07 02.32151	20 36 16.34	-14 56 22.8	18.0	704	1999 JQ ₅₁	2003 06 28.33543	20 15 17.54	-09 28 09.8	18.8 704
1999 JF ₃₅	2003 07 02.33145	20 36 15.91	-14 56 23.0	18.8	704	1999 JQ ₅₁	2003 07 01.32379	20 13 01.35	-09 25 15.1	19.0 704
1999 JF ₃₅	2003 07 02.34142	20 36 15.62	-14 56 23.4	19.1	704	1999 JQ ₅₁	2003 07 01.33363	20 13 00.79	-09 25 14.8	19.2 704
1999 JF ₃₅	2003 07 02.35133	20 36 15.24	-14 56 24.3	19.2	704	1999 JQ ₅₁	2003 07 01.34346	20 13 00.35	-09 25 14.2	19.2 704
1999 JF ₃₅	2003 07 02.36118	20 36 14.88	-14 56 23.9	19.5	704	1999 JQ ₅₁	2003 07 01.35331	20 12 59.90	-09 25 15.3	19.2 704
1999 JD ₃₈	2003 06 27.37319	22 30 41.37	-24 31 18.2	18.2	704	1999 JQ ₅₁	2003 07 01.36316	20 12 59.41	-09 25 14.9	19.0 704
1999 JD ₃₈	2003 06 27.38305	22 30 41.65	-24 31 17.6	18.3	704	1999 JT ₅₁	2003 06 29.37019	22 50 42.31	+02 10 25.0	19.2 704
1999 JD ₃₈	2003 06 27.39291	22 30 42.02	-24 31 20.1	18.7	704	1999 JT ₅₁	2003 06 29.39963	22 50 43.17	+02 10 37.3	19.6 704
1999 JD ₃₈	2003 06 27.40279	22 30 42.34	-24 31 21.2	18.7	704	1999 JT ₅₁	2003 06 29.40941	22 50 43.48	+02 10 43.1	19.5 704
1999 JD ₃₈	2003 06 27.41269	22 30 42.70	-24 31 22.3	18.0	704	1999 JT ₅₁	2003 07 03.38220	22 52 36.56	+02 37 48.9	18.8 704
1999 JE ₄₀	2003 07 01.18194	14 20 23.06	-10 41 36.5	19.1	704	1999 JT ₅₁	2003 07 03.39229	22 52 36.74	+02 37 53.3	19.6 704
1999 JE ₄₀	2003 07 01.19175	14 20 23.40	-10 41 37.8	19.1	704	1999 JT ₅₁	2003 07 03.40228	22 52 37.02	+02 37 57.5	19.3 704
1999 JE ₄₀	2003 07 01.20157	14 20 23.72	-10 41 36.9	19.3	704	1999 JT ₅₁	2003 07 03.41226	22 52 37.13	+02 38 00.8	19.7 704
1999 JE ₄₀	2003 07 01.21136	14 20 24.12	-10 41 37.3	19.4	704	1999 JV ₅₂	2003 07 02.37656	00 00 30.45	+00 22 09.5	19.0 704
1999 JQ ₄₀	2003 07 01.42401	19 45 50.07	-20 35 24.7	19.8	608	1999 JV ₅₂	2003 07 02.38657	00 00 31.31	+00 22 14.3	19.1 704
1999 JQ ₄₀	2003 07 01.43477	19 45 49.49	-20 35 26.5	19.6	608	1999 JV ₅₂	2003 07 02.39661	00 00 32.19	+00 22 18.6	19.2 704
1999 JQ ₄₀	2003 07 01.44563	19 45 48.90	-20 35 29.2	19.7	608	1999 JV ₅₂	2003 07 02.40656	00 00 32.98	+00 22 24.2	18.9 704
1999 JR ₄₀	2003 06 25.33300	20 12 31.36	-24 38 08.8	18.5	704	1999 JH ₅₃	2003 07 03.37462	23 35 27.98	+04 37 21.5	19.1 704
1999 JR ₄₀	2003 06 25.34315	20 12 31.04	-24 38 12.1	18.5	704	1999 JH ₅₃	2003 07 03.38466	23 35 28.39	+04 37 25.3	19.0 704
1999 JR ₄₀	2003 06 25.35329	20 12 30.75	-24 38 16.0	18.5	704	1999 JH ₅₃	2003 07 03.39468	23 35 28.94	+04 37 28.5	19.0 704
1999 JR ₄₀	2003 06 25.36328	20 12 30.28	-24 38 20.7	18.2	704	1999 JH ₅₃	2003 07 03.40471	23 35 29.51	+04 37 31.2	19.3 704
1999 JR ₄₀	2003 06 27.33077	20 11 25.95	-24 50 50.9	18.7	704	1999 JH ₅₃	2003 07 03.41470	23 35 30.07	+04 37 35.5	19.3 704
1999 JR ₄₀	2003 06 27.34062	20 11 25.64	-24 50 54.3	18.6	704	1999 JP ₅₃	2003 07 01.27965	19 07 12.49	-11 02 22.8	17.8 704
1999 JR ₄₀	2003 06 27.35045	20 11 25.19	-24 50 58.2	18.5	704	1999 JP ₅₃	2003 07 01.28968	19 07 11.91	-11 02 23.0	18.2 704
1999 JR ₄₀	2003 06 27.36028	20 11 24.79	-24 51 01.5	18.3	704	1999 JP ₅₃	2003 07 01.29986	19 07 11.30	-11 02 22.9	18.1 704
1999 JR ₄₀	2003 07 02.32090	20 08 11.10	-25 23 37.6	18.5	704	1999 JP ₅₃	2003 07 01.30985	19 07 10.69	-11 02 23.6	18.1 704
1999 JR ₄₀	2003 07 02.33099	20 08 10.64	-25 23 39.1	18.4	704	1999 JP ₅₃	2003 07 01.31990	19 07 10.07	-11 02 22.9	18.0 704
1999 JR ₄₀	2003 07 02.34116	20 08 10.20	-25 23 44.4	18.7	704	1999 JP ₅₅	2003 06 27.38068	22 55 31.07	-00 33 17.1	18.6 R 699
1999 JR ₄₀	2003 07 02.35101	20 08 09.70	-25 23 45.7	19.3	704	1999 JP ₅₅	2003 06 27.39319	22 55 31.73	-00 33 12.2	18.9 699
1999 JR ₄₀	2003 07 02.36085	20 08 09.31	-25 23 51.5	19.0	704	1999 JP ₅₅	2003 06 27.40579	22 55 32.40	-00 33 07.7	19.0 699
1999 JV ₄₀	2003 06 27.38151	22 43 48.30	+01 16 48.2	16.8 R	699	1999 JP ₅₅	2003 06 27.41841	22 55 33.01	-00 33 02.9	19.0 699
1999 JV ₄₀	2003 06 27.39404	22 43 48.74	+01 16 53.3	699	1999 JP ₅₅	2003 06 29.37046	22 57 16.85	-00 21 41.7	18.6 704	
1999 JV ₄₀	2003 06 27.40663	22 43 49.23	+01 16 58.0	699	1999 JP ₅₅	2003 06 29.39007	22 57 17.80	-00 21 35.2	19.0 704	
1999 JV ₄₀	2003 06 27.41924	22 43 49.69	+01 17 02.2	699	1999 JP ₅₅	2003 06 29.39989	22 57 18.29	-00 21 32.0	19.3 704	
1999 JV ₄₀	2003 06 29.36938	22 45 02.28	+01 28 31.6	18.3	704	1999 JP ₅₅	2003 06 29.40968	22 57 18.74	-00 21 29.2	19.1 704
1999 JV ₄₀	2003 06 29.39883	22 45 03.17	+01 28 41.0	18.7	704	1999 JP ₅₅	2003 07 03.37230	23 00 32.46	-00 00 30.4	19.1 704
1999 JV ₄₀	2003 06 29.40861	22 45 03.61	+01 28 45.2	18.5	704	1999 JP ₅₅	2003 07 03.39234	23 00 33.26	-00 00 24.9	19.5 704
1999 JX ₄₀	2003 07 03.38732	00 06 58.26	+04 29 47.2	18.9	704	1999 JP ₅₅	2003 07 03.40237	23 00 33.73	-00 00 20.4	19.4 704
1999 JX ₄₀	2003 07 03.39733	00 06 58.89	+04 29 50.8	19.0	704	1999 JP ₅₅	2003 07 03.41237	23 00 34.24	-00 00 17.7	19.0 704
1999 JX ₄₀	2003 07 03.40737	00 06 59.56	+04 29 55.5	18.9	704	1999 JK ₅₉	2003 06 28.26357	14 23 27.82	-06 46 44.5	18.4 R 699
1999 JX ₄₀	2003 07 03.41736	00 07 00.23	+04 29 59.4	18.8	704	1999 JK ₅₉	2003 06 28.28031	14 23 28.24	-06 46 47.5	18.9 699
1999 JX ₄₁	2003 06 29.36884	22 34 49.58	-02 09 27.5	18.0	704	1999 JK ₅₉	2003 06 28.29714	14 23 28.85	-06 46 52.1	19.0 699
1999 JX ₄₁	2003 06 29.37866	22 34 49.92	-02 09 25.1	18.0	704	1999 JK ₅₉	2003 06 28.31385	14 23 29.21	-06 46 54.2	19.0 699
1999 JX ₄₁	2003 06 29.39828	22 34 50.50	-02 09 19.7	18.8	704	1999 JK ₅₉	2003 07 01.18257	14 25 06.59	-06 57 40.4	19.3 704
1999 JX ₄₁	2003 06 29.40807	22 34 50.90	-02 09 16.4	19.2	704	1999 JK ₅₉	2003 07 01.19238	14 25 06.93	-06 57 42.1	19.6 704
1999 JX ₄₁	2003 07 03.38077	22 36 53.71	-01 52 14.1	19.2	704	1999 JK ₅₉	2003 07 01.20219	14 25 07.23	-06 57 44.7	19.5 704
1999 JX<										

1999 JW ₆₄	2003 06 28.31274	20 31 34.64	-14 34 53.6	18.2	704	1999 JP ₉₇	2003 06 29.24832	15 10 47.96	-02 46 45.4	19.6	704
1999 JW ₆₄	2003 06 28.32289	20 31 34.22	-14 34 53.2	18.3	704	1999 JP ₉₇	2003 06 29.25828	15 10 47.91	-02 46 50.8	19.3	704
1999 JW ₆₄	2003 06 28.33285	20 31 33.85	-14 34 53.2	18.6	704	1999 JD ₉₉	2003 06 29.31803	19 59 08.00	+01 43 27.4	18.5	704
1999 JW ₆₄	2003 06 28.34277	20 31 33.45	-14 34 52.1	18.3	704	1999 JD ₉₉	2003 06 29.32785	19 59 07.53	+01 43 27.0	19.4	704
1999 JW ₆₄	2003 07 01.32743	20 29 37.35	-14 32 45.5	17.7	704	1999 JD ₉₉	2003 06 29.33759	19 59 07.09	+01 43 27.5	19.1	704
1999 JW ₆₄	2003 07 01.33744	20 29 36.89	-14 32 45.4	17.9	704	1999 JD ₉₉	2003 06 29.34744	19 59 06.58	+01 43 27.3	19.2	704
1999 JW ₆₄	2003 07 01.34804	20 29 36.46	-14 32 44.6	18.1	704	1999 JD ₉₉	2003 06 29.35726	19 59 06.14	+01 43 27.5	19.3	704
1999 JW ₆₄	2003 07 01.35809	20 29 35.99	-14 32 45.0	17.8	704	1999 JX ₉₉	2003 07 03.29184	14 20 28.18	-00 46 25.6	21.0	608
1999 JW ₆₄	2003 07 01.36811	20 29 35.56	-14 32 44.6	18.0	704	1999 JX ₉₉	2003 07 03.30284	14 20 28.49	-00 46 32.4	20.9	608
1999 JA ₆₅	2003 06 28.19741	12 36 16.47	+05 11 51.2	19.0 R	699	1999 JX ₉₉	2003 07 03.31383	14 20 28.83	-00 46 39.3	21.0	608
1999 JA ₆₅	2003 06 28.21338	12 36 17.26	+05 11 38.2		699	1999 JK ₁₀₀	2003 06 29.28236	13 11 16.44	+07 08 33.6	21.1	608
1999 JA ₆₅	2003 06 28.22933	12 36 18.12	+05 11 27.1		699	1999 JK ₁₀₀	2003 06 29.29324	13 11 16.87	+07 08 29.7	20.3	608
1999 JA ₆₅	2003 06 28.24527	12 36 18.98	+05 11 11.8		699	1999 JK ₁₀₀	2003 06 29.30407	13 11 17.29	+07 08 25.0	20.6	608
1999 JK ₆₆	2003 07 02.56867	23 13 35.93	-15 30 05.8	19.1	608	1999 JL ₁₀₂	2003 06 28.30152	20 19 56.49	-11 41 13.7	18.4	704
1999 JK ₆₆	2003 07 02.57942	23 13 36.61	-15 30 06.0	19.2	608	1999 JL ₁₀₂	2003 06 28.31164	20 19 56.11	-11 41 14.4	19.4	704
1999 JK ₆₆	2003 07 02.59010	23 13 37.25	-15 30 06.2	19.4	608	1999 JL ₁₀₂	2003 06 28.33172	20 19 55.26	-11 41 18.8	19.4	704
1999 JD ₆₇	2003 07 01.17694	15 06 57.82	-16 55 13.9	18.6	704	1999 JR ₁₀₃	2003 07 01.27050	17 32 25.57	-08 48 41.9	18.4	704
1999 JD ₆₇	2003 07 01.18705	15 06 57.92	-16 55 17.6	19.1	704	1999 JR ₁₀₃	2003 07 01.28027	17 32 25.04	-08 48 42.9	18.9	704
1999 JD ₆₇	2003 07 01.21733	15 06 58.02	-16 55 29.0	19.3	704	1999 JR ₁₀₃	2003 07 01.29010	17 32 24.52	-08 48 43.8	19.0	704
1999 JV ₆₈	2003 06 27.22510	16 46 12.47	-17 47 13.7	17.7	704	1999 JR ₁₀₃	2003 07 01.30001	17 32 24.00	-08 48 43.7	18.9	704
1999 JV ₆₈	2003 06 27.23491	16 46 12.04	-17 47 15.2	17.7	704	1999 JR ₁₀₃	2003 07 01.30983	17 32 23.46	-08 48 44.4	18.7	704
1999 JV ₆₈	2003 06 27.25452	16 46 11.25	-17 47 16.1	17.8	704	1999 JG ₁₀₅	2003 06 27.32067	20 08 02.29	-25 09 46.8	17.6	704
1999 JV ₆₈	2003 06 27.26453	16 46 10.79	-17 47 17.3	18.0	704	1999 JG ₁₀₅	2003 06 27.33059	20 08 02.07	-25 09 51.7	18.8	704
1999 JK ₆₉	2003 07 02.28330	18 45 12.27	-21 17 49.2	17.7	704	1999 JG ₁₀₅	2003 06 27.34044	20 08 01.59	-25 09 58.3	18.3	704
1999 JK ₆₉	2003 07 02.29335	18 45 11.68	-21 17 53.1	17.8	704	1999 JG ₁₀₅	2003 06 27.35027	20 08 01.31	-25 10 03.2	18.8	704
1999 JK ₆₉	2003 07 02.30341	18 45 11.09	-21 17 57.0	17.9	704	1999 JG ₁₀₅	2003 06 27.36010	20 08 00.85	-25 10 08.0	18.6	704
1999 JK ₆₉	2003 07 02.31356	18 45 10.45	-21 18 01.5	17.7	704	1999 JG ₁₁₁	2003 06 28.31586	20 21 38.44	-09 55 53.3	19.1	704
1999 JS ₇₀	2003 06 27.32345	20 41 05.86	-26 19 43.3	17.7	704	1999 JG ₁₁₁	2003 06 28.32570	20 21 38.15	-09 55 53.7	19.2	704
1999 JS ₇₀	2003 06 27.34321	20 41 05.28	-26 19 54.2	19.0	704	1999 JG ₁₁₁	2003 06 28.33561	20 21 37.75	-09 55 54.9	19.0	704
1999 JS ₇₀	2003 06 27.35304	20 41 05.07	-26 19 58.9	18.8	704	1999 JG ₁₁₁	2003 07 01.32497	20 19 53.95	-10 00 25.8	18.7	704
1999 JS ₇₀	2003 06 27.36292	20 41 04.78	-26 20 04.0	19.0	704	1999 JG ₁₁₁	2003 07 01.33479	20 19 53.67	-10 00 26.6	18.9	704
1999 JV ₇₂	2003 07 01.23626	16 49 15.97	-15 38 34.4	18.8	704	1999 JG ₁₁₁	2003 07 01.34463	20 19 53.20	-10 00 26.8	19.0	704
1999 JV ₇₂	2003 07 01.24626	16 49 15.59	-15 38 36.2	18.6	704	1999 JG ₁₁₁	2003 07 01.35448	20 19 52.85	-10 00 28.3	18.9	704
1999 JV ₇₂	2003 07 01.25625	16 49 15.24	-15 38 37.7	18.6	704	1999 JJ ₁₁₃	2003 06 25.32563	20 36 57.79	-16 33 05.5	18.5	704
1999 JV ₇₂	2003 07 01.26669	16 49 14.88	-15 38 39.6	18.3	704	1999 JJ ₁₁₃	2003 06 25.33560	20 36 57.52	-16 33 04.5	19.1	704
1999 JC ₇₃	2003 07 01.23723	17 07 18.22	-10 47 25.3	19.5	704	1999 JJ ₁₁₃	2003 06 25.35572	20 36 57.14	-16 33 03.3	19.1	704
1999 JC ₇₃	2003 07 01.24721	17 07 17.78	-10 47 25.0	19.1	704	1999 JJ ₁₁₃	2003 06 25.36584	20 36 56.83	-16 33 02.8	19.0	704
1999 JC ₇₃	2003 07 01.25735	17 07 17.31	-10 47 25.0	19.2	704	1999 JJ ₁₁₃	2003 06 28.30291	20 35 57.75	-16 31 15.2	18.0	704
1999 JC ₇₃	2003 07 01.26733	17 07 16.88	-10 47 26.0	19.7	704	1999 JJ ₁₁₃	2003 06 28.31302	20 35 57.47	-16 31 14.7	18.8	704
1999 JV ₇₃	2003 06 27.33789	19 34 50.23	-24 35 45.8	18.9	704	1999 JJ ₁₁₃	2003 06 28.32317	20 35 57.23	-16 31 15.1	19.0	704
1999 JV ₇₃	2003 06 27.34773	19 34 49.59	-24 35 49.5	18.7	704	1999 JJ ₁₁₃	2003 06 28.33313	20 35 56.95	-16 31 13.7	18.7	704
1999 JV ₇₃	2003 06 27.35755	19 34 48.99	-24 35 53.4	19.2	704	1999 JJ ₁₁₃	2003 06 28.34304	20 35 56.61	-16 31 13.5	18.5	704
1999 JS ₇₆	2003 06 28.29726	20 35 01.42	-06 04 00.4	17.8	704	1999 JJ ₁₁₃	2003 07 02.32142	20 34 09.34	-16 30 30.1	18.5	704
1999 JS ₇₆	2003 06 28.30732	20 35 01.02	-06 03 58.2	18.6	704	1999 JJ ₁₁₃	2003 07 02.33136	20 34 08.98	-16 30 30.5	18.7	704
1999 JS ₇₆	2003 06 28.31721	20 35 00.69	-06 03 57.4	18.5	704	1999 JJ ₁₁₃	2003 07 02.34133	20 34 08.65	-16 30 31.8	18.7	704
1999 JS ₇₆	2003 06 28.32705	20 35 00.36	-06 03 56.0	18.3	704	1999 JJ ₁₁₃	2003 07 02.35124	20 34 08.31	-16 30 31.0	18.8	704
1999 JS ₇₆	2003 06 28.33695	20 34 59.94	-06 03 54.6	18.4	704	1999 JJ ₁₁₃	2003 07 02.36109	20 34 07.91	-16 30 31.5	18.7	704
1999 JS ₇₆	2003 07 01.32559	20 33 09.73	-05 57 15.5	17.6	704	1999 JT ₁₁₃	2003 07 02.42001	21 27 46.32	-13 55 34.5	19.1 R	333
1999 JS ₇₆	2003 07 01.33542	20 33 09.33	-05 57 14.4	18.1	704	1999 JT ₁₁₃	2003 07 02.43331	21 27 46.39	-13 55 36.0	19.3 R	333
1999 JS ₇₆	2003 07 01.34525	20 33 08.93	-05 57 13.2	18.2	704	1999 JT ₁₁₃	2003 07 02.44656	21 27 46.45	-13 55 37.4	19.5 R	333
1999 JS ₇₆	2003 07 01.35511	20 33 08.51	-05 57 12.1	17.8	704	1999 JT ₁₁₃	2003 07 02.45988	21 27 46.54	-13 55 38.4	19.3 R	333
1999 JS ₇₆	2003 07 01.36497	20 33 08.10	-05 57 10.6	18.1	704	1999 JW ₁₁₄	2003 06 28.34347	21 43 22.92	-06 58 46.7	18.8	704
1999 JP ₇₉	2003 06 27.33068	20 10 49.33	-23 45 17.0	18.2	704	1999 JW ₁₁₄	2003 06 28.36308	21 43 22.96	-06 58 39.0	19.5	704
1999 JP ₇₉	2003 06 27.34054	20 10 48.93	-23 45 20.5	18.4	704	1999 JW ₁₁₄	2003 06 28.37289	21 43 22.99	-06 58 35.2	19.2	704
1999 JP ₇₉	2003 06 27.35036	20 10 48.42	-23 45 22.8	18.5	704	1999 JW ₁₁₄	2003 06 28.38272	21 43 22.91	-06 58 31.1	19.1	704
1999 JP ₇₉	2003 07 02.43941	20 06 56.16	-24 09 51.9	18.4	608	1999 JW ₁₁₄	2003 07 03.33674	21 42 59.97	-06 31 20.5	17.7	704
1999 JP ₇₉	2003 07 02.44988	20 06 55.61	-24 09 55.1	18.4	608	1999 JW ₁₁₄	2003 07 03.35647	21 42 59.81	-06 31 14.0	18.6	704
1999 JP ₇₉	2003 07 02.46086	20 06 55.01	-24 09 58.6	18.7	608	1999 JW ₁₁₄	2003 07 03.36634	21 42 59.65	-06 31 10.7	18.3	704
1999 JA ₈₀	2003 06 27.33195	20 22 23.20	-23 38 08.7	18.7	704	1999 JM ₁₁₈	2003 07 02.27531	19 16 55.88	-20 38 48.6	17.7	704
1999 JA ₈₀	2003 06 27.34178	20 22 22.79	-23 38 13.3	19.0	704	1999 JM ₁₁₈	2003 07 02.28532	19 16 55.29	-20 38 51.7	18.1	704
1999 JA ₈₀	2003 06 27.35161	20 22 22.36	-23 38 16.8	18.8	704	1999 JM ₁₁₈	2003 07 02.29539	19 16 54.71	-20 38 53.7	18.3	704
1999 JA ₈₀	2003 06 27.36148	20 22 21.99	-23 38 21.4	18.6	704	1999 JM ₁₁₈	2003 07 02.30546	19 16 54.16	-20 38 54.5	18.1	704
1999 JU ₈₂	2003 06 28.35674	23 01 01.32	-13 19 04.5	18.3	704	1999 JM ₁₁₈	2003 07 02.31560	19 16 53.60	-20 38 56.9	17.9	704
1999 JU ₈₂	2003 06 28.37673	23 01 02.45	-13 19 11.8	18.8	704	1999 JH ₁₂₁	1996 10 16.29347	01 28 51.69	+09 31 48.9	19.5 V	691
1999 JU ₈₂	2003 06 28.39744	23 01 03.62	-13 19 17.0	19.0	704	1999 JH ₁₂₁	1996 10 16.33688	01 28 49.28	+09 31 27.4		691
1999 JM ₈₃	2003 07 01.28056	19 18 59.68	-11 38 06.5	17.8	704	1999 JH ₁₂₁	2002 02 06.35288	09 25 18.35	+05 56 45.1	20.0	644
1999 JM ₈₃	2003 07 01.29076	19 18 59.10	-11 38 11.3	17.7	704	1999 JH ₁₂₁	2002 02 06.37512	09 25 17.01	+05 56 51.8	20.1	644
1999 JM ₈₃	2003 07 01.30078	19 18 58.51	-11 38 16.0	17.4	704	1999 JH ₁₂₁	2002 02 06.39741	09 25 15.70	+05 56 59.5	19.7	644
1999 JM ₈₃	2003 07 01.32082	19 18 57.35	-11 38 24.8	17.8	704	1999 JH ₁₂₁	2003 06 26.32222	20 06 31.80	-08 32 13.8	18.5	704

1999 JU ₁₂₆	2003 06 27.34914	19 56 01.40	-25 14 27.9	18.8	704	1999 MK ₁	2003 07 03.36913	20 56 21.38	-22 02 58.7	699
1999 JU ₁₂₆	2003 06 27.35898	19 56 00.95	-25 14 29.8	18.9	704	1999 NH ₂	2003 04 02.61588	16 17 34.55	-06 15 14.1	20.5 608
1999 JU ₁₂₆	2003 07 02.29902	19 52 28.26	-25 25 46.3	18.2	704	1999 NH ₂	2003 04 02.62624	16 17 34.71	-06 15 08.1	20.6 608
1999 JU ₁₂₆	2003 07 02.30939	19 52 27.75	-25 25 48.2	18.2	704	1999 NH ₂	2003 04 02.63669	16 17 34.85	-06 15 02.7	20.3 608
1999 JU ₁₂₆	2003 07 02.31955	19 52 27.25	-25 25 49.5	18.2	704	1999 NH ₂	2003 04 10.47351	16 19 00.22	-05 02 03.5	19.3 V 691
1999 JU ₁₂₆	2003 07 02.69671	19 52 09.07	-25 26 31.4	17.9 V	428	1999 NH ₂	2003 04 10.48751	16 19 00.24	-05 01 55.3	19.5 V 691
1999 JZ ₁₂₆	2003 06 28.34230	21 31 21.61	-05 35 29.6	19.4	704	1999 NH ₂	2003 04 10.49890	16 19 00.28	-05 01 48.9	19.4 V 691
1999 JZ ₁₂₆	2003 06 28.36190	21 31 21.81	-05 35 24.4	19.7	704	1999 NH ₂	2003 04 27.31837	16 16 03.79	-02 13 16.4	18.2 704
1999 JZ ₁₂₆	2003 06 28.38156	21 31 21.89	-05 35 17.4	19.7	704	1999 NH ₂	2003 04 27.34221	16 16 03.07	-02 13 02.0	18.4 704
1999 JC ₁₂₇	2003 07 03.36809	21 26 48.06	-14 53 00.6	17.7	704	1999 NH ₂	2003 04 27.35415	16 16 02.78	-02 12 54.2	18.4 704
1999 JC ₁₂₇	2003 07 03.38813	21 26 47.72	-14 52 56.7	19.4	704	1999 NH ₂	2003 04 27.36605	16 16 02.50	-02 12 47.0	18.6 704
1999 JC ₁₂₇	2003 07 03.39814	21 26 47.55	-14 52 54.1	19.3	704	1999 NH ₂	2003 05 01.39445	16 14 10.71	-01 32 45.6	18.8 V 691
1999 JC ₁₂₇	2003 07 03.40816	21 26 47.24	-14 52 52.6	18.4	704	1999 NH ₂	2003 05 01.42287	16 14 09.77	-01 32 29.1	18.7 V 691
1999 JY ₁₃₁	2003 07 02.41207	19 56 29.35	-17 38 16.8	20.9	608	1999 NH ₂	2003 05 01.45155	16 14 08.85	-01 32 12.4	18.8 V 691
1999 JY ₁₃₁	2003 07 02.42324	19 56 28.71	-17 38 19.3	20.8	608	1999 NH ₂	2003 06 01.36369	15 51 46.08	+02 07 46.3	19.1 608
1999 JY ₁₃₁	2003 07 02.43419	19 56 28.10	-17 38 19.2	20.3	608	1999 NH ₂	2003 06 01.37402	15 51 45.56	+02 07 48.1	19.7 608
1999 KP ₁	2003 07 02.18343	14 01 29.33	-14 22 54.7	18.5	704	1999 NH ₂	2003 06 01.38460	15 51 45.05	+02 07 50.4	19.5 608
1999 KP ₁	2003 07 02.19335	14 01 29.50	-14 23 00.1	18.9	704	1999 NH ₂	2003 06 29.22007	15 37 51.00	+01 44 24.0	19.1 704
1999 KP ₁	2003 07 02.21308	14 01 29.77	-14 23 08.2	18.8	704	1999 NH ₂	2003 06 29.23993	15 37 50.82	+01 44 18.8	19.7 704
1999 KW ₄	2003 06 28.19992	12 13 33.07	+09 04 58.5	17.5 R	699	1999 NH ₂	2003 06 29.24988	15 37 50.72	+01 44 15.0	19.4 704
1999 KW ₄	2003 06 28.21589	12 13 36.30	+09 05 08.5		699	1999 NH ₂	2003 06 29.25984	15 37 50.57	+01 44 12.4	19.5 704
1999 KW ₄	2003 06 28.23183	12 13 39.54	+09 05 17.6		699	1999 NF ₄	2003 06 27.33177	20 17 37.44	-23 26 25.1	18.7 704
1999 KW ₄	2003 06 28.24776	12 13 42.70	+09 05 27.3		699	1999 NF ₄	2003 06 27.34161	20 17 37.13	-23 26 25.0	17.9 704
1999 KU ₁₀	2003 06 29.38488	23 24 57.29	+04 24 47.7	19.3	704	1999 NF ₄	2003 06 27.35143	20 17 36.76	-23 26 25.6	18.2 704
1999 KU ₁₀	2003 06 29.39504	23 24 57.80	+04 24 50.5	19.1	704	1999 NF ₄	2003 06 27.36130	20 17 36.43	-23 26 25.8	18.6 704
1999 KU ₁₀	2003 06 29.40507	23 24 58.36	+04 24 56.7	19.7	704	1999 NF ₄	2003 07 02.32108	20 14 42.47	-23 28 18.7	17.7 704
1999 KU ₁₀	2003 06 29.41514	23 24 58.83	+04 25 01.0	19.4	704	1999 NF ₄	2003 07 02.33118	20 14 42.04	-23 28 18.4	18.2 704
1999 KU ₁₁	2003 07 01.42348	19 49 11.12	-21 49 40.7	20.7	608	1999 NF ₄	2003 07 02.34134	20 14 41.61	-23 28 19.0	18.2 704
1999 KU ₁₁	2003 07 01.43423	19 49 10.47	-21 49 41.6	20.5	608	1999 NF ₄	2003 07 02.35119	20 14 41.20	-23 28 19.4	18.1 704
1999 KU ₁₁	2003 07 01.44508	19 49 09.83	-21 49 43.6	20.8	608	1999 NF ₄	2003 07 02.45612	20 14 37.15	-23 28 21.1	18.6 608
1999 KU ₁₁	2003 07 02.28737	19 48 20.12	-21 51 17.4	19.5	704	1999 NF ₄	2003 07 02.46703	20 14 36.69	-23 28 21.2	18.6 608
1999 KU ₁₁	2003 07 02.29745	19 48 19.50	-21 51 18.4	19.0	704	1999 NF ₄	2003 07 02.47768	20 14 36.21	-23 28 21.8	18.4 608
1999 KU ₁₁	2003 07 02.30748	19 48 18.85	-21 51 19.7	19.4	704	1999 NB ₇	2003 07 02.32016	20 14 25.56	-21 12 31.5	18.3 704
1999 KU ₁₁	2003 07 02.31766	19 48 18.11	-21 51 21.4	19.6	704	1999 NB ₇	2003 07 02.33009	20 14 25.02	-21 12 30.4	18.2 704
1999 KS ₁₂	2003 07 01.32761	20 31 29.17	-15 36 08.0	18.3	704	1999 NB ₇	2003 07 02.34004	20 14 24.49	-21 12 30.3	18.5 704
1999 KS ₁₂	2003 07 01.33762	20 31 28.79	-15 36 08.7	18.6	704	1999 NB ₇	2003 07 02.34996	20 14 23.98	-21 12 29.9	18.3 704
1999 KS ₁₂	2003 07 01.34822	20 31 28.36	-15 36 09.7	18.8	704	1999 NB ₇	2003 07 02.35983	20 14 23.43	-21 12 29.9	18.8 704
1999 KS ₁₂	2003 07 01.35827	20 31 27.97	-15 36 09.7	18.4	704	1999 NB ₇	2003 07 02.45720	20 14 18.47	-21 12 26.0	19.0 608
1999 KS ₁₂	2003 07 01.36830	20 31 27.55	-15 36 10.3	18.5	704	1999 NB ₇	2003 07 02.46813	20 14 17.92	-21 12 25.7	19.7 608
1999 KS ₁₂	2003 06 28.30124	20 16 33.88	-13 28 56.9	18.0	704	1999 NB ₇	2003 07 02.47876	20 14 17.32	-21 12 25.8	19.4 608
1999 KQ ₁₃	2003 06 28.31137	20 16 33.34	-13 28 56.7	18.3	704	1999 NW ₇	2003 06 27.38568	22 16 16.60	-06 37 48.1	18.5 R 699
1999 KQ ₁₃	2003 06 28.32152	20 16 32.86	-13 28 56.0	18.3	704	1999 NW ₇	2003 06 27.39821	22 16 16.87	-06 37 44.2	18.9 699
1999 KQ ₁₃	2003 06 28.33144	20 16 32.38	-13 28 54.7	18.8	704	1999 NW ₇	2003 06 27.41082	22 16 16.81	-06 37 39.4	18.9 699
1999 KQ ₁₃	2003 06 28.34140	20 16 31.95	-13 28 55.1	18.3	704	1999 NW ₇	2003 06 27.42341	22 16 17.03	-06 37 33.9	18.9 699
1999 LP	2003 06 28.30583	21 13 06.23	-14 12 57.8	17.4	704	1999 NX ₇	2003 06 27.31966	19 52 58.64	-26 08 53.3	18.1 704
1999 LP	2003 06 28.31594	21 13 06.03	-14 13 08.1	17.3	704	1999 NX ₇	2003 06 27.33940	19 52 57.64	-26 08 48.2	18.4 704
1999 LP	2003 06 28.32609	21 13 05.78	-14 13 18.4	17.7	704	1999 NX ₇	2003 06 27.34923	19 52 57.10	-26 08 44.9	18.3 704
1999 LP	2003 06 28.33605	21 13 05.69	-14 13 28.3	18.7	704	1999 NX ₇	2003 06 27.35906	19 52 56.54	-26 08 41.8	18.6 704
1999 LP	2003 06 28.34615	21 13 05.22	-14 13 38.3	17.8	704	1999 NX ₇	2003 07 02.27881	19 48 17.34	-25 43 09.6	17.8 704
1999 LP	2003 07 01.33117	21 11 52.36	-15 03 43.7	17.1	704	1999 NX ₇	2003 07 02.28884	19 48 16.69	-25 43 06.8	17.9 704
1999 LP	2003 07 01.34173	21 11 52.05	-15 03 54.3	17.0	704	1999 NX ₇	2003 07 02.29884	19 48 16.05	-25 43 04.0	17.5 704
1999 LP	2003 07 01.35178	21 11 51.75	-15 04 04.8	17.4	704	1999 NX ₇	2003 07 02.30921	19 48 15.39	-25 43 00.2	17.8 704
1999 LP	2003 07 01.36183	21 11 51.45	-15 04 15.1	17.4	704	1999 NX ₇	2003 07 02.31937	19 48 14.79	-25 42 57.2	17.7 704
1999 LP	2003 07 01.37187	21 11 51.15	-15 04 25.4	17.5	704	1999 NC ₈	1982 08 22.75683	02 21 46.64	-04 03 44.8	5 260
1999 LP	2003 07 02.32366	21 11 24.14	-15 20 52.0	17.0	704	1999 NC ₈	1982 08 22.79850	02 21 47.89	-04 04 03.5	5 260
1999 LP	2003 07 02.33361	21 11 23.81	-15 21 02.7	17.0	704	1999 NC ₈	2003 06 29.22489	16 36 36.58	-03 26 11.0	18.5 704
1999 LP	2003 07 02.34358	21 11 23.47	-15 21 13.4	17.2	704	1999 NC ₈	2003 06 29.23482	16 36 36.15	-03 26 15.3	18.9 704
1999 LP	2003 07 02.35349	21 11 23.18	-15 21 23.5	17.2	704	1999 NC ₈	2003 06 29.24477	16 36 35.71	-03 26 19.3	19.0 704
1999 LP	2003 07 02.36332	21 11 22.86	-15 21 34.0	17.0	704	1999 NC ₈	2003 06 29.25471	16 36 35.34	-03 26 23.5	19.2 704
1999 LP	2003 07 03.32369	21 10 53.64	-15 38 26.7	16.8 R	699	1999 NC ₈	2003 06 29.26480	16 36 34.91	-03 26 28.9	19.4 704
1999 LP	2003 07 03.33968	21 10 53.13	-15 38 43.6		699	1999 NC ₈	2003 07 01.22464	16 35 17.52	-03 40 35.2	18.8 704
1999 LP	2003 07 03.35572	21 10 52.56	-15 39 00.9		699	1999 NC ₈	2003 07 01.23468	16 35 17.13	-03 40 40.5	19.3 704
1999 LP	2003 07 03.37181	21 10 51.99	-15 39 17.6		699	1999 NC ₈	2003 07 01.24462	16 35 16.60	-03 40 44.3	19.0 704
1999 LH ₅	2003 07 02.54578	23 08 43.36	-05 41 21.9	20.4	608	1999 NC ₈	2003 07 01.25474	16 35 16.35	-03 40 49.8	19.1 704
1999 LH ₅	2003 07 02.55655	23 08 43.75	-05 41 27.5	20.8	608	1999 NC ₈	2003 07 01.26477	16 35 15.90	-03 40 54.1	18.9 704
1999 LH ₅	2003 07 02.56692	23 08 44.13	-05 41 32.7	20.4	608	1999 NR ₉	2003 07 01.49582	21 33 10.36	-13 49 06.5	19.9 608
1999 LT ₇	2003 07 02.41163	14 11 49.03	-67 30 20.7	15.5 V	428	1999 NR ₉	2003 07 01.50652	21 33 10.06	-13 49 05.5	20.0 608
1999 LT ₇	2003 07 02.41392	14 11 38.43	-67 30 09.2	15.7 V	428	1999 NR ₉	2003 07 01.51732	21 33 09.76	-13 49 04.0	19.9 608
1999 LT ₇	2003 07 02.41574	14 11 30.04	-67 30 00.7	15.4 V	428	1999 NN ₁₀	2003 07 01.32743	20 29 15.43	-13 53 58.2	17.6 704
1999 LJ ₁₁	2003 07 01.32696	20 48 28.41	-08 27 54.9	18.1	704	1999 NN ₁₀	2003 07 01.33744	20 29 15.11	-13 54 02.6	18.0 704
1999 LJ ₁₁	2003 07 01.33678	20 48 28.39	-08 27 59.3	19.8	704	1999 NN ₁₀	2003 07 01.34804	20 29 14.71	-13 54 06.1	17.9 704
1999 LJ ₁₁	2003 07 01.34661	20 48 28.30	-08 28 01.4	19.2	704	1999 NN ₁₀	2003 07 01.35809	20 29 14.34	-13 54 10.0	18.0 704
1999 LJ ₁₁	2003 07 01.35647									

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1999 NR ₃₂	2003 07 01.30314	17 44 39.52	-13 31 59.0	18.5	704	1999 NV ₅₃	2003 07 01.40071	17 22 58.76	-01 14 00.9	20.2	608
1999 NR ₃₂	2003 07 01.31315	17 44 39.01	-13 32 03.5	18.5	704	1999 NV ₅₃	2003 07 01.41178	17 22 58.15	-01 14 02.1	20.3	608
1999 NW ₃₃	2003 06 28.35557	22 52 00.05	-16 55 35.8	18.1	704	1999 NA ₅₄	1999 09 05.13812	21 03 56.00	-09 32 42.2	18.0 R	699
1999 NW ₃₃	2003 06 28.38575	22 52 01.59	-16 55 38.4	18.5	704	1999 NA ₅₄	1999 09 05.16875	21 03 55.71	-09 33 07.6		699
1999 NW ₃₃	2003 06 28.39626	22 52 02.06	-16 55 39.3	18.5	704	1999 NA ₅₄	1999 09 05.19935	21 03 55.38	-09 33 34.7		699
1999 NW ₃₃	2003 07 01.51923	22 54 37.00	-17 03 17.5	19.9	608	1999 NG ₅₅	2003 07 01.32083	19 26 46.32	-10 33 15.1	17.7	704
1999 NW ₃₃	2003 07 01.52997	22 54 37.52	-17 03 18.9	20.4	608	1999 NG ₅₅	2003 07 01.33066	19 26 45.76	-10 33 12.6	18.1	704
1999 NW ₃₃	2003 07 01.54076	22 54 37.98	-17 03 21.4	19.8	608	1999 NG ₅₅	2003 07 01.34050	19 26 45.22	-10 33 10.0	17.9	704
1999 NV ₄₃	2003 07 03.25779	14 06 31.61	+07 03 47.7	20.2	608	1999 NG ₅₅	2003 07 01.35033	19 26 44.66	-10 33 07.7	18.0	704
1999 NV ₄₃	2003 07 03.26839	14 06 31.80	+07 03 39.6	20.4	608	1999 NG ₅₅	2003 07 01.36020	19 26 44.08	-10 33 05.5	18.2	704
1999 NV ₄₃	2003 07 03.27892	14 06 32.03	+07 03 30.5	20.4	608	1999 NQ ₅₅	2003 06 29.28357	18 43 47.71	-01 17 11.7	18.3	704
1999 NG ₄₆	2003 07 02.21535	16 01 31.15	-11 09 23.9	17.9 R	460	1999 NQ ₅₅	2003 06 29.29333	18 43 47.20	-01 17 09.9	17.6	704
1999 NG ₄₆	2003 07 02.23264	16 01 30.79	-11 09 27.3	17.9 R	460	1999 NQ ₅₅	2003 06 29.30316	18 43 46.72	-01 17 08.0	17.9	704
1999 NG ₄₆	2003 07 03.18971	16 01 15.53	-11 12 38.3	17.8 R	460	1999 NQ ₅₅	2003 06 29.31290	18 43 46.19	-01 17 05.4	18.1	704
1999 NG ₄₆	2003 07 03.20700	16 01 15.24	-11 12 41.5	18.1 R	460	1999 NU ₅₅	2003 07 01.28930	19 04 30.53	-15 00 01.0	18.0	704
1999 NL ₄₆	2003 06 29.37226	22 50 34.16	+05 37 12.5	17.8	704	1999 NU ₅₅	2003 07 01.29948	19 04 29.94	-14 59 59.0	18.5	704
1999 NL ₄₆	2003 06 29.38233	22 50 34.80	+05 37 21.9	19.0	704	1999 NU ₅₅	2003 07 01.30948	19 04 29.28	-14 59 59.1	18.4	704
1999 NL ₄₆	2003 06 29.39251	22 50 35.40	+05 37 30.9	18.2	704	1999 NU ₅₅	2003 07 01.31953	19 04 28.80	-14 59 58.1	19.0	704
1999 NL ₄₆	2003 06 29.40253	22 50 36.02	+05 37 40.4	18.3	704	1999 NA ₅₆	2003 06 29.31856	20 05 28.32	-02 19 22.2	18.8	704
1999 NL ₄₆	2003 06 29.41258	22 50 36.61	+05 37 49.6	18.5	704	1999 NA ₅₆	2003 06 29.32838	20 05 28.00	-02 19 19.3	19.4	704
1999 NL ₄₆	2003 07 03.37182	22 54 31.51	+06 38 19.4	17.8	704	1999 NA ₅₆	2003 06 29.33812	20 05 27.53	-02 19 16.5	19.3	704
1999 NL ₄₆	2003 07 03.38259	22 54 32.13	+06 38 29.9	18.7	704	1999 NA ₅₆	2003 06 29.34799	20 05 27.08	-02 19 14.4	19.4	704
1999 NL ₄₆	2003 07 03.39266	22 54 32.65	+06 38 38.5	17.9	704	1999 NA ₅₆	2003 06 29.35780	20 05 26.65	-02 19 11.7	19.5	704
1999 NL ₄₆	2003 07 03.40265	22 54 33.17	+06 38 47.8	18.1	704	1999 NE ₅₆	2003 06 26.33142	20 13 54.84	-12 22 52.5	18.4	704
1999 NL ₄₆	2003 07 03.41262	22 54 33.71	+06 38 56.5	18.2	704	1999 NE ₅₆	2003 06 26.34152	20 13 54.48	-12 22 50.0	18.9	704
1999 NA ₄₈	2003 06 26.32159	20 18 31.44	-12 23 54.2	17.8	704	1999 NE ₅₆	2003 06 26.35146	20 13 54.06	-12 22 46.9	18.7	704
1999 NA ₄₈	2003 06 26.33164	20 18 31.05	-12 23 50.9	18.5	704	1999 NE ₅₆	2003 06 26.36167	20 13 53.63	-12 22 43.6	19.3	704
1999 NA ₄₈	2003 06 26.34171	20 18 30.62	-12 23 47.0	18.5	704	1999 NE ₅₆	2003 06 28.30070	20 12 33.45	-12 13 31.1	18.1	704
1999 NA ₄₈	2003 06 26.35165	20 18 30.21	-12 23 43.5	18.5	704	1999 NE ₅₆	2003 06 28.31082	20 12 33.02	-12 13 28.3	18.5	704
1999 NA ₄₈	2003 06 26.36185	20 18 29.76	-12 23 39.9	18.5	704	1999 NE ₅₆	2003 06 28.32098	20 12 32.54	-12 13 25.5	19.2	704
1999 NA ₄₈	2003 06 28.32161	20 17 10.33	-12 12 01.0	18.9	704	1999 NE ₅₆	2003 06 28.33090	20 12 32.13	-12 13 22.4	19.0	704
1999 NA ₄₈	2003 06 28.33153	20 17 09.94	-12 11 57.8	18.2	704	1999 NE ₅₆	2003 06 28.34086	20 12 31.64	-12 13 20.0	18.7	704
1999 NA ₄₈	2003 06 28.34149	20 17 09.45	-12 11 54.3	18.5	704	1999 NF ₅₆	2003 06 28.30070	20 11 26.33	-12 31 11.2	17.9	704
1999 NF ₄₉	2003 06 29.37217	22 48 13.43	+04 23 19.5	18.1	704	1999 NF ₅₆	2003 06 28.31082	20 11 25.85	-12 31 08.5	17.8	704
1999 NF ₄₉	2003 06 29.38224	22 48 13.76	+04 23 32.5	17.9	704	1999 NF ₅₆	2003 06 28.32098	20 11 25.36	-12 31 05.2	17.6	704
1999 NF ₄₉	2003 06 29.39242	22 48 14.10	+04 23 45.2	18.4	704	1999 NF ₅₆	2003 06 28.33090	20 11 24.90	-12 31 02.4	18.0	704
1999 NF ₄₉	2003 06 29.40244	22 48 14.43	+04 23 58.9	18.4	704	1999 NF ₅₆	2003 06 28.34086	20 11 24.49	-12 30 59.7	18.1	704
1999 NF ₄₉	2003 06 29.41249	22 48 14.71	+04 24 11.4	18.6	704	1999 NF ₅₆	2003 07 01.32613	20 09 06.09	-12 17 08.5	17.9	704
1999 NF ₄₉	2003 07 03.37126	22 50 17.96	+05 49 38.3	17.6	704	1999 NF ₅₆	2003 07 01.34676	20 09 05.03	-12 17 03.3	17.8	704
1999 NF ₄₉	2003 07 03.38203	22 50 18.24	+05 49 51.9	18.2	704	1999 NF ₅₆	2003 07 01.35681	20 09 04.57	-12 17 00.5	17.9	704
1999 NF ₄₉	2003 07 03.40210	22 50 18.77	+05 50 18.7	18.0	704	1999 NF ₅₆	2003 07 01.36683	20 09 04.06	-12 16 57.8	17.7	704
1999 NF ₄₉	2003 07 03.41208	22 50 19.01	+05 50 31.6	17.9	704	1999 NF ₅₆	2003 07 02.45543	20 08 10.92	-12 12 04.2	18.2	608
1999 NX ₄₉	2003 06 27.39234	22 52 54.38	-01 31 14.3	18.7 R	699	1999 NF ₅₆	2003 07 02.46635	20 08 10.36	-12 12 01.5	18.3	608
1999 NX ₄₉	2003 06 27.40496	22 52 54.99	-01 31 03.7		699	1999 NF ₅₆	2003 07 02.47698	20 08 09.80	-12 11 58.7	18.2	608
1999 NX ₄₉	2003 06 27.41759	22 52 55.55	-01 30 54.0		699	1999 NT ₅₆	2002 04 08.20580	11 27 07.82	-12 39 44.0	19.9	644
1999 NX ₄₉	2003 06 27.43017	22 52 56.16	-01 30 44.1		699	1999 NT ₅₆	2002 04 08.22678	11 27 06.95	-12 39 33.6	19.8	644
1999 NX ₄₉	2003 06 29.37001	22 54 28.06	-01 05 11.9	18.5	704	1999 NT ₅₆	2002 04 08.24777	11 27 06.07	-12 39 23.3	20.0	644
1999 NX ₄₉	2003 06 29.39945	22 54 29.40	-01 04 48.8	19.4	704	1999 NT ₅₆	2003 06 28.29317	19 49 58.19	-05 01 08.0	18.6	704
1999 NX ₄₉	2003 06 29.40923	22 54 29.76	-01 04 41.4	19.2	704	1999 NT ₅₆	2003 06 28.30305	19 49 57.78	-05 01 04.8	18.7	704
1999 NX ₄₉	2003 07 03.37230	22 57 19.06	-00 13 12.1	18.4	704	1999 NT ₅₆	2003 06 28.31315	19 49 57.33	-05 01 00.8	18.9	704
1999 NX ₄₉	2003 07 03.39234	22 57 19.88	-00 12 56.3	18.9	704	1999 NT ₅₆	2003 06 28.32297	19 49 56.78	-05 00 56.8	19.4	704
1999 NX ₄₉	2003 07 03.40237	22 57 20.23	-00 12 49.0	18.7	704	1999 NT ₅₆	2003 07 01.32155	19 47 45.32	-04 41 54.6	18.4	704
1999 NX ₄₉	2003 07 03.41237	22 57 20.57	-00 12 40.5	18.8	704	1999 NT ₅₆	2003 07 01.33138	19 47 44.84	-04 41 51.3	18.6	704
1999 NT ₅₀	2003 06 27.38985	22 48 42.30	-04 49 09.7	18.6 R	699	1999 NT ₅₆	2003 07 01.34121	19 47 44.36	-04 41 47.8	18.8	704
1999 NT ₅₀	2003 06 27.40241	22 48 43.05	-04 49 05.8		699	1999 NT ₅₆	2003 07 01.35105	19 47 43.86	-04 41 44.0	19.1	704
1999 NT ₅₀	2003 06 27.41508	22 48 43.66	-04 49 02.5		699	1999 NT ₅₆	2003 07 01.36092	19 47 43.35	-04 41 40.5	19.1	704
1999 NT ₅₀	2003 06 27.42763	22 48 44.20	-04 48 58.9		699	1999 NW ₅₆	2003 06 28.30097	20 11 55.58	-15 00 51.9	18.5	704
1999 NT ₅₀	2003 06 28.34906	22 49 31.62	-04 44 06.6	19.1	704	1999 NW ₅₆	2003 06 28.31110	20 11 55.11	-15 00 49.8	19.2	704
1999 NT ₅₀	2003 06 28.35886	22 49 32.26	-04 44 05.4	19.4	704	1999 NW ₅₆	2003 06 28.32125	20 11 54.67	-15 00 47.9	18.8	704
1999 NT ₅₀	2003 06 28.36867	22 49 32.69	-04 44 00.9	19.6	704	1999 NW ₅₆	2003 07 01.32577	20 09 36.94	-14 52 29.8	18.6	704
1999 NT ₅₀	2003 06 28.38832	22 49 33.64	-04 43 55.7	19.7	704	1999 NW ₅₆	2003 07 01.33580	20 09 36.42	-14 52 28.7	18.9	704
1999 NT ₅₀	2003 07 01.52472	22 52 05.60	-04 28 28.9	19.3	608	1999 NW ₅₆	2003 07 01.34640	20 09 35.90	-14 52 27.2	19.4	704
1999 NT ₅₀	2003 07 01.53501	22 52 06.05	-04 28 26.1	19.8	608	1999 NW ₅₆	2003 07 01.36647	20 09 34.93	-14 52 23.6	18.9	704
1999 NT ₅₀	2003 07 01.54624	22 52 06.56	-04 28 23.1	19.3	608	1999 NX ₅₆	2003 06 27.38403	22 15 37.90	-00 22 26.1	18.9 R	699
1999 NT ₅₀	2003 07 02.38144	22 52 44.68	-04 24 33.4	19.4	704	1999 NX ₅₆	2003 06 27.39655	22 15 37.93	-00 22 18.1		699
1999 NT ₅₀	2003 07 02.39153	22 52 45.06	-04 24 30.5	19.4	704	1999 NX ₅₆	2003 06 27.40913	22 15 37.95	-00 22 10.9		699
1999 NT ₅₀	2003 07 02.40146	22 52 45.62	-04 24 29.2	19.7	704	1999 NX ₅₆	2003 06 27.42176	22 15 37.98	-00 22 02.8		699
1999 NT ₅₀	2003 07 02.41143	22 52 45.97	-04 24 25.1	19.0	704	1999 NX ₅₆	2003 06 30.54137	22 15 44.47	+00 08 20.6	19.6	608
1999 NW ₅₁	2003 07 01.27077	17 37 45.16	-08 30 43.7	18.1	704	1999 NX ₅₆	2003 06 30.55175	22 15 44.41	+00 08 26.9	20.6	608
1999 NW ₅₁	2003 07 01.28054	17 37 44.59	-08 30 41.7	18.4	704	1999 NX ₅₆	2003				

1999 OY ₁	2003 06 30.38477	23 20 14.15	+13 00 08.7	18.3	704	1999 RY ₆	2003 07 03.20674	15 37 23.06	-03 57 59.4	20.9 V	691
1999 OY ₁	2003 06 30.39472	23 20 14.61	+13 00 16.9	18.7	704	1999 RY ₆	2003 07 03.23280	15 37 22.61	-03 58 03.8	20.8 V	691
1999 OY ₁	2003 06 30.40463	23 20 15.04	+13 00 25.4	18.7	704	1999 RY ₁₂	2003 07 02.31951	20 04 21.57	-21 30 27.2	18.7	704
1999 OY ₁	2003 06 30.41458	23 20 15.50	+13 00 33.6	18.8	704	1999 RY ₁₂	2003 07 02.32944	20 04 21.12	-21 30 26.6	19.0	704
1999 OH ₂	2003 06 29.38534	23 30 51.84	+06 48 13.1	18.3	704	1999 RY ₁₂	2003 07 02.33936	20 04 20.56	-21 30 27.0	18.9	704
1999 OH ₂	2003 06 29.39551	23 30 52.25	+06 48 22.4	18.6	704	1999 RY ₁₂	2003 07 02.34932	20 04 20.08	-21 30 27.4	18.9	704
1999 OH ₂	2003 06 29.40554	23 30 52.72	+06 48 31.9	18.5	704	1999 RY ₁₂	2003 07 02.35919	20 04 19.62	-21 30 27.6	19.4	704
1999 OH ₂	2003 06 29.41559	23 30 53.17	+06 48 40.0	18.5	704	1999 RJ ₁₄	2003 07 02.38510	22 50 33.12	-10 50 55.1	19.0	704
1999 OH ₂	2003 07 03.39493	23 33 44.72	+07 47 07.6	18.4	704	1999 RJ ₁₄	2003 07 02.39616	22 50 33.41	-10 50 52.9	18.6	704
1999 OH ₂	2003 07 03.40493	23 33 45.10	+07 47 16.8	18.9	704	1999 RJ ₁₄	2003 07 02.40643	22 50 33.88	-10 50 51.8	18.9	704
1999 OH ₂	2003 07 03.41489	23 33 45.51	+07 47 24.8	18.5	704	1999 RJ ₁₄	2003 07 02.41713	22 50 34.20	-10 50 48.6	18.7	704
1999 OS ₂	2003 07 03.37698	00 13 21.82	+13 22 43.5	18.4	704	1999 RS ₁₄	2003 06 28.35436	21 57 36.21	-07 14 55.0	18.7	704
1999 OS ₂	2003 07 03.38783	00 13 22.63	+13 22 53.0	18.4	704	1999 RS ₁₄	2003 06 28.36415	21 57 36.45	-07 14 52.1	19.0	704
1999 OS ₂	2003 07 03.39783	00 13 23.22	+13 23 02.3	18.6	704	1999 RS ₁₄	2003 06 28.37397	21 57 36.56	-07 14 48.3	18.9	704
1999 OS ₂	2003 07 03.40780	00 13 24.04	+13 23 11.4	18.7	704	1999 RS ₁₄	2003 06 28.38380	21 57 36.74	-07 14 45.1	18.8	704
1999 OS ₂	2003 07 03.41776	00 13 24.61	+13 23 21.5	18.5	704	1999 RS ₁₄	2003 07 01.37323	21 58 29.86	-06 59 53.6	18.2	704
1999 OC ₃	2003 07 03.37427	23 34 32.88	+00 21 44.8	18.7	704	1999 RS ₁₄	2003 07 01.38324	21 58 29.98	-06 59 50.5	18.9	704
1999 OC ₃	2003 07 03.38431	23 34 33.21	+00 21 51.6	18.8	704	1999 RS ₁₄	2003 07 01.40317	21 58 30.27	-06 59 44.4	17.9	704
1999 OC ₃	2003 07 03.39432	23 34 33.82	+00 22 02.4	18.9	704	1999 RJ ₁₅	2003 07 03.32095	21 02 22.31	-23 57 24.0	18.3 R	699
1999 OC ₃	2003 07 03.40435	23 34 34.16	+00 22 12.0	19.2	704	1999 RJ ₁₅	2003 07 03.33701	21 02 21.79	-23 57 27.6		699
1999 OC ₃	2003 07 03.41434	23 34 34.62	+00 22 21.2	18.9	704	1999 RJ ₁₅	2003 07 03.35304	21 02 21.33	-23 57 31.2		699
1999 PC	2003 07 01.27561	18 36 23.37	-05 34 33.5	17.8	704	1999 RJ ₁₅	2003 07 03.36913	21 02 20.83	-23 57 34.6		699
1999 PC	2003 07 01.29536	18 36 22.29	-05 34 42.4	18.2	704	1999 RH ₁₇	2003 06 30.32931	19 59 46.37	-20 29 52.2	20.2 R	701
1999 PC	2003 07 01.30517	18 36 21.76	-05 34 46.7	18.3	704	1999 RH ₁₇	2003 06 30.35925	19 59 45.21	-20 29 51.9	22.6 R	701
1999 PC	2003 07 01.31505	18 36 21.22	-05 34 51.5	18.3	704	1999 RH ₁₇	2003 06 28.37397	19 59 43.62	-20 29 55.8	19.8 R	701
1999 PM	2003 06 27.38819	22 28 55.72	-03 06 19.5	18.6 R	699	1999 RH ₁₇	2003 07 02.31876	19 58 11.16	-20 32 00.3	19.2	704
1999 PM	2003 06 27.40076	22 28 56.46	-03 06 18.8		699	1999 RH ₁₇	2003 07 02.32862	19 58 10.67	-20 31 59.9	19.3	704
1999 PM	2003 06 27.41336	22 28 57.07	-03 06 17.9		699	1999 RH ₁₇	2003 07 02.35846	19 58 09.08	-20 32 02.1	19.6	704
1999 PM	2003 06 27.42593	22 28 57.74	-03 06 17.4		699	1999 RF ₁₈	2003 06 27.43844	17 11 36.20	+01 19 09.2	18.6	608
1999 PM	2003 06 29.36875	22 30 42.90	-03 04 58.0	18.9	704	1999 RF ₁₈	2003 06 27.44897	17 11 35.78	+01 19 08.7	18.8	608
1999 PM	2003 06 29.37857	22 30 43.42	-03 04 57.8	18.0	704	1999 RF ₁₈	2003 06 27.45980	17 11 35.26	+01 19 07.5	18.8	608
1999 PM	2003 06 29.39819	22 30 44.42	-03 04 57.1	18.9	704	1999 RF ₁₈	2003 06 29.22641	17 10 22.99	+01 16 38.3	17.4	704
1999 PM	2003 06 29.40797	22 30 44.86	-03 04 57.8	19.6	704	1999 RF ₁₈	2003 06 29.23634	17 10 22.57	+01 16 37.6	17.8	704
1999 PM	2003 07 03.37069	22 34 03.87	-03 05 10.9	18.6	704	1999 RF ₁₈	2003 06 29.24629	17 10 22.17	+01 16 36.4	17.7	704
1999 PM	2003 07 03.38068	22 34 04.38	-03 05 11.1	18.4	704	1999 RF ₁₈	2003 06 29.25624	17 10 21.75	+01 16 35.5	18.3	704
1999 PM	2003 07 03.39072	22 34 04.82	-03 05 11.1	18.6	704	1999 RF ₁₈	2003 06 29.26634	17 10 21.28	+01 16 34.3	18.0	704
1999 PM	2003 07 03.40075	22 34 05.25	-03 05 11.4	18.7	704	1999 RF ₁₈	2003 07 03.35559	17 07 47.72	+01 07 03.7	18.6	608
1999 PM	2003 07 03.41077	22 34 05.71	-03 05 12.5	18.9	704	1999 RF ₁₈	2003 07 03.36630	17 07 47.32	+01 07 01.9	18.6	608
1999 PE ₄	1999 09 04.29223	23 49 34.14	-09 19 52.9	18.1 R	699	1999 RF ₁₈	2003 07 03.37702	17 07 46.89	+01 06 59.8	18.7	608
1999 PE ₄	1999 09 04.30755	23 49 33.60	-09 20 02.3		699	1999 RY ₁₉	1999 08 22.37198	23 55 31.38	+04 17 06.6	18.1 R	699
1999 PE ₄	1999 09 04.32287	23 49 33.15	-09 20 10.8		699	1999 RY ₁₉	1999 08 22.40252	23 55 30.51	+04 17 08.0		699
1999 PG ₄	1999 09 05.23088	22 34 22.76	-03 17 25.1		699	1999 RY ₁₉	1999 08 22.43314	23 55 29.56	+04 17 09.9		699
1999 PG ₄	1999 09 05.25638	22 34 21.04	-03 17 12.3		699	1999 RZ ₂₀	1999 08 12.42757	00 10 54.37	-00 35 52.1	18.1 R	699
1999 PG ₄	1999 09 05.28194	22 34 19.24	-03 16 59.0		699	1999 RZ ₂₀	1999 08 12.45053	00 10 54.65	-00 35 38.0		699
1999 PS ₅	2003 06 28.29809	20 46 46.52	-10 21 08.1	18.5	704	1999 RZ ₂₀	1999 08 12.47347	00 10 54.89	-00 35 24.6		699
1999 PS ₅	2003 06 28.32786	20 46 45.75	-10 21 11.8	19.2	704	1999 RM ₂₁	2003 06 28.29746	19 35 26.31	-15 20 51.2	18.6	704
1999 PS ₅	2003 06 28.33776	20 46 45.44	-10 21 11.9	19.4	704	1999 RM ₂₁	2003 06 28.30764	19 35 25.76	-15 20 53.5	19.4	704
1999 PS ₅	2003 07 01.32713	20 45 32.78	-10 25 35.0	18.5	704	1999 RM ₂₁	2003 06 28.31753	19 35 25.27	-15 20 53.8	19.3	704
1999 PS ₅	2003 07 01.33696	20 45 32.41	-10 25 36.7	19.0	704	1999 RM ₂₁	2003 06 28.32769	19 35 24.78	-15 20 56.2	19.4	704
1999 PS ₅	2003 07 01.34679	20 45 32.16	-10 25 37.3	19.3	704	1999 RM ₂₁	2003 06 28.33765	19 35 24.32	-15 20 56.6	19.3	704
1999 PS ₅	2003 07 01.35664	20 45 31.85	-10 25 38.5	19.1	704	1999 RV ₂₁	1990 05 30.23230	15 21 28.81	-09 04 41.9	21.7 V	691
1999 PS ₅	2003 07 01.36649	20 45 31.57	-10 25 39.6	19.2	704	1999 RV ₂₁	1990 05 30.25779	15 21 27.40	-09 04 37.0	22.0 V	691
1999 PK ₈	2003 06 26.31917	19 45 35.03	-14 11 49.0	18.2	704	1999 RV ₂₁	1990 05 30.27983	15 21 26.20	-09 04 33.3	21.9 V	691
1999 PK ₈	2003 06 26.32914	19 45 34.55	-14 11 47.4	18.8	704	1999 RV ₂₁	2001 02 17.97915	09 54 10.42	+11 48 26.0	20.9 R	7
1999 PK ₈	2003 06 26.33917	19 45 34.10	-14 11 45.4	18.6	704	1999 RV ₂₁	2001 02 17.98191	09 54 10.27	+11 48 27.1		7
1999 PK ₈	2003 06 26.34919	19 45 33.69	-14 11 43.1	19.0	704	1999 RV ₂₁	2001 02 17.98472	09 54 10.12	+11 48 28.1		7
1999 PK ₈	2003 06 26.35927	19 45 33.21	-14 11 41.5	18.9	704	1999 RV ₂₁	2003 06 28.27476	21 28 14.11	-09 03 06.9	18.6 R	735
1999 PK ₈	2003 06 28.29848	19 44 10.26	-14 05 30.1	18.1	704	1999 RV ₂₁	2003 06 28.28351	21 28 14.23	-09 03 06.0	18.8 R	735
1999 PK ₈	2003 06 28.30864	19 44 09.74	-14 05 28.7	18.8	704	1999 RV ₂₁	2003 06 28.33542	21 28 14.91	-09 03 05.2	18.8 R	735
1999 PK ₈	2003 06 28.31854	19 44 09.31	-14 05 27.0	18.6	704	1999 RN ₂₃	1999 08 22.39108	00 28 54.92	-00 02 44.5	18.7 R	699
1999 PK ₈	2003 06 28.32872	19 44 08.85	-14 05 24.7	19.0	704	1999 RN ₂₃	1999 08 22.42163	00 28 54.55	-00 02 50.7		699
1999 PK ₈	2003 06 28.33865	19 44 08.39	-14 05 23.8	18.4	704	1999 RN ₂₃	1999 08 22.45226	00 28 54.10	-00 02 56.0		699
1999 PK ₈	2003 07 01.34393	19 41 50.29	-13 56 38.3	18.7	704	1999 RN ₂₃	1999 09 04.35780	00 24 08.10	-00 58 17.9	18.4 R	699
1999 PK ₈	2003 07 01.35397	19 41 49.78	-13 56 36.4	18.4	704	1999 RN ₂₃	1999 09 04.38335	00 24 07.17	-00 58 27.6		699
1999 PK ₈	2003 07 01.36399	19 41 49.27	-13 56 35.4	18.5	704	1999 RN ₂₃	1999 09 04.40892	00 24 06.23	-00 58 36.5		699
1999 PK ₈	2003 07 01.42044	19 41 46.85	-13 56 24.4	18.9	608	1999 RZ ₂₄	2003 07 02.32133	20 32 38.46	-17 05 06.6	18.8	704
1999 PK ₈	2003 07 01.43061	19 41 46.34	-13 56 22.8	18.9	608	1999 RZ ₂₄	2003 07 02.33127	20 32 38.02	-17 05 06.9	18.9	704
1999 PK ₈	2003 07 01.44136	19 41 45.79	-13 56 21.0	18.9	608	1999 RZ ₂₄	2003 07 02.34124	20 32 37.63	-17 05 08.9	19.3	704
1999 QV ₁	2003 06 28.29681	20 29 45.90	-08 42 00.8	18.6	704	1999 RZ ₂₄	2003 07 02.35115	20 32 37.29	-17 05 09.1	19.0	704
1999 QV ₁	2003 06 28.30687	20 29 45.66	-08 41 59.7	19.1	704	1999 RZ ₂₄	2003 07 02.36100	20 32 36.85	-17 05 09.3	19.2	704
1999 QV ₁	2003 06 28.31676	20 29 45.43	-08 42 00.9	18.8	704	1999 RU ₂₅	1999 08 13.38803	00			

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1999 RA ₃₅	2003 07 01.36074	20 57 21.34	-12 43 26.0	19.0	704	1999 RF ₈₇	1999 08 12.40846	00 17 27.40	-01 59 14.0	18.7 R	699
1999 RA ₃₅	2003 07 01.37078	20 57 21.08	-12 43 22.2	18.5	704	1999 RF ₈₇	1999 08 12.43140	00 17 27.04	-01 59 06.3		699
1999 RA ₃₅	2003 07 03.31643	20 56 23.34	-12 29 02.6	18.0 R	699	1999 RF ₈₇	1999 08 12.45435	00 17 26.77	-01 58 57.6		699
1999 RA ₃₅	2003 07 03.33259	20 56 22.83	-12 28 56.4		699	1999 RF ₈₇	1999 08 22.39362	00 14 07.70	-01 04 00.3	18.6 R	699
1999 RA ₃₅	2003 07 03.33383	20 56 22.70	-12 28 54.8	18.5	704	1999 RF ₈₇	1999 08 22.42418	00 14 06.68	-01 03 50.1		699
1999 RA ₃₅	2003 07 03.34861	20 56 22.24	-12 28 49.0		699	1999 RF ₈₇	1999 08 22.45480	00 14 05.70	-01 03 40.9		699
1999 RA ₃₅	2003 07 03.35359	20 56 22.01	-12 28 46.1	18.5	704	1999 RF ₈₇	1999 09 04.35907	00 05 01.79	-00 03 46.4	17.8 R	699
1999 RA ₃₅	2003 07 03.36345	20 56 21.71	-12 28 41.9	18.7	704	1999 RF ₈₇	1999 09 04.38463	00 05 00.43	-00 03 39.8		699
1999 RA ₃₅	2003 07 03.36462	20 56 21.70	-12 28 41.8		699	1999 RF ₈₇	1999 09 04.41021	00 04 58.93	-00 03 34.7		699
1999 RL ₄₂	2003 06 27.34196	20 24 23.71	-26 31 42.7	18.0	704	1999 RO ₈₇	1999 09 04.36036	00 09 31.85	-00 18 06.5	18.9 R	699
1999 RL ₄₂	2003 06 27.35179	20 24 23.38	-26 31 45.4	18.4	704	1999 RO ₈₇	1999 09 04.38590	00 09 30.72	-00 18 09.0		699
1999 RL ₄₂	2003 06 27.36166	20 24 22.97	-26 31 48.6	18.3	704	1999 RO ₈₇	1999 09 04.41148	00 09 29.50	-00 18 11.9		699
1999 RD ₄₄	2003 07 01.59148	00 11 53.30	-05 22 57.4	20.6	608	1999 RU ₉₀	2003 07 01.58900	00 09 07.15	-10 07 23.0		608
1999 RD ₄₄	2003 07 01.60204	00 11 53.65	-05 22 54.1	21.1	608	1999 RU ₉₀	2003 07 01.59958	00 09 07.41	-10 07 21.6	19.8	608
1999 RD ₄₄	2003 07 01.61247	00 11 54.03	-05 22 50.5	21.1	608	1999 RU ₉₀	2003 07 01.61001	00 09 07.68	-10 07 20.1	20.4	608
1999 RO ₄₄	2003 04 23.86568	13 51 11.95	+19 55 41.9		127	1999 RR ₉₁	1999 08 22.39235	00 33 34.65	+01 21 13.6	18.8 R	699
1999 RO ₄₄	2003 04 23.87477	13 51 11.65	+19 55 56.8		127	1999 RR ₉₁	1999 08 22.42290	00 33 34.61	+01 21 06.2		699
1999 RO ₄₄	2003 04 23.87995	13 51 11.48	+19 56 05.7		127	1999 RR ₉₁	1999 08 22.45353	00 33 34.64	+01 20 59.3		699
1999 RO ₄₄	2003 05 19.91160	13 42 18.67	+28 17 24.3		127	1999 RR ₉₁	1999 09 04.35397	00 31 25.36	+00 22 07.7	18.5 R	699
1999 RO ₄₄	2003 05 19.91868	13 42 18.62	+28 17 29.0		127	1999 RR ₉₁	1999 09 04.37882	00 31 24.80	+00 21 59.3		699
1999 RN ₄₈	2001 02 11.81581	08 29 13.15	+19 27 52.3	20.1 V	209	1999 RR ₉₁	1999 09 04.40508	00 31 24.12	+00 21 50.0		699
1999 RN ₄₈	2001 02 11.84214	08 29 11.67	+19 27 55.0	20.0 V	209	1999 RE ₉₄	2003 06 29.38117	23 15 04.16	-00 30 25.3	19.3	704
1999 RN ₄₈	2001 02 11.87040	08 29 10.19	+19 27 59.4	19.8 V	209	1999 RE ₉₄	2003 06 29.39097	23 15 04.63	-00 30 24.1	19.4	704
1999 RN ₄₈	2002 04 04.26603	12 03 15.96	-04 57 18.3	20.7	644	1999 RE ₉₄	2003 06 29.40078	23 15 05.13	-00 30 24.4	19.5	704
1999 RN ₄₈	2002 04 04.28709	12 03 14.91	-04 57 12.0	20.5	644	1999 RE ₉₄	2003 06 29.41058	23 15 05.54	-00 30 23.5	19.4	704
1999 RN ₄₈	2002 04 04.30930	12 03 13.80	-04 57 05.6	20.5	644	1999 RE ₉₄	2003 07 02.58552	23 17 39.87	-00 27 47.7	19.3	608
1999 RN ₄₈	2002 04 14.20076	11 55 40.22	-04 08 25.1	20.2	704	1999 RE ₉₄	2003 07 02.59577	23 17 40.40	-00 27 47.6	20.0	608
1999 RN ₄₈	2002 04 14.21512	11 55 39.67	-04 08 21.6	20.0	704	1999 RE ₉₄	2003 07 02.60608	23 17 40.84	-00 27 46.9	19.6	608
1999 RN ₄₈	2002 04 14.22913	11 55 39.10	-04 08 15.8	20.3	704	1999 RE ₉₄	2003 07 03.37337	23 18 16.23	-00 27 31.2	18.8	704
1999 RN ₄₈	2002 04 14.24302	11 55 38.44	-04 08 13.5	20.3	704	1999 RE ₉₄	2003 07 03.38341	23 18 16.63	-00 27 30.3	19.4	704
1999 RY ₄₈	1999 08 08.55904	21 20 04.61	-17 19 56.5	17.5 V	886	1999 RE ₉₄	2003 07 03.39343	23 18 17.06	-00 27 30.5	19.0	704
1999 RY ₄₈	1999 08 08.57308	21 20 03.94	-17 20 03.6		886	1999 RE ₉₄	2003 07 03.40345	23 18 17.44	-00 27 29.1	19.4	704
1999 RY ₄₈	1999 08 08.62455	21 20 01.41	-17 20 26.4	17.5 V I	888	1999 RE ₉₄	2003 07 03.41344	23 18 17.98	-00 27 30.3	18.9	704
1999 RY ₄₈	1999 08 08.63059	21 20 01.12	-17 20 28.7		888	1999 RL ₉₇	1999 08 22.37835	00 31 41.62	+01 38 48.6	18.6 R	699
1999 RY ₄₈	1999 08 08.63833	21 20 00.67	-17 20 32.3		888	1999 RL ₉₇	1999 08 22.40889	00 31 41.36	+01 38 59.7		699
1999 RY ₄₈	1999 08 13.31060	21 16 16.99	-17 56 08.1	16.7 R	699	1999 RL ₉₇	1999 08 22.43950	00 31 41.10	+01 39 10.2		699
1999 RY ₄₈	1999 08 13.32332	21 16 16.34	-17 56 14.0		699	1999 RF ₁₀₁	2003 07 02.32884	19 53 30.69	-17 16 17.8	18.7	704
1999 RY ₄₈	1999 08 13.33605	21 16 15.65	-17 56 20.1		699	1999 RF ₁₀₁	2003 07 02.33882	19 53 30.15	-17 16 16.9	19.4	704
1999 RA ₄₉	2003 06 29.22579	16 48 41.07	-03 05 52.3	19.5	704	1999 RF ₁₀₁	2003 07 02.35865	19 53 29.04	-17 16 12.4	19.5	704
1999 RA ₄₉	2003 06 29.23572	16 48 40.68	-03 05 55.3	20.1	704	1999 RF ₁₀₁	2003 06 28.29506	20 07 33.77	-05 23 39.2	18.0	704
1999 RA ₄₉	2003 06 29.24567	16 48 40.21	-03 05 58.1	19.8	704	1999 RF ₁₀₁	2003 06 28.30509	20 07 33.34	-05 23 36.8	18.8	704
1999 RA ₄₉	2003 06 29.25560	16 48 39.74	-03 05 59.1	19.9	704	1999 RF ₁₀₁	2003 06 28.31505	20 07 32.92	-05 23 33.7	18.6	704
1999 RA ₄₉	2003 06 29.26571	16 48 39.27	-03 06 03.1	20.0	704	1999 RF ₁₀₁	2003 06 28.32489	20 07 32.53	-05 23 31.1	18.6	704
1999 RS ₄₉	2003 07 02.37621	23 55 43.06	-02 14 38.4	19.1	704	1999 RF ₁₀₁	2003 06 28.33478	20 07 32.13	-05 23 28.6	19.1	704
1999 RS ₄₉	2003 07 02.39625	23 55 44.25	-02 14 23.2	19.5	704	1999 RF ₁₀₁	2003 07 01.32343	20 05 28.80	-05 10 37.7	18.4	704
1999 RS ₄₉	2003 07 02.40621	23 55 44.82	-02 14 14.9	19.6	704	1999 RF ₁₀₁	2003 07 01.33326	20 05 28.35	-05 10 35.3	18.8	704
1999 RQ ₅₀	2003 07 02.32463	21 22 43.38	-14 21 35.4	18.3	704	1999 RF ₁₀₁	2003 07 01.34310	20 05 27.90	-05 10 32.9	18.8	704
1999 RQ ₅₀	2003 07 02.33460	21 22 43.32	-14 21 39.4	18.9	704	1999 RF ₁₀₁	2003 07 01.35295	20 05 27.46	-05 10 30.5	18.9	704
1999 RQ ₅₀	2003 07 02.34456	21 22 43.29	-14 21 42.1	18.0	704	1999 RF ₁₀₁	2003 07 01.36280	20 05 27.04	-05 10 28.0	18.8	704
1999 RQ ₅₀	2003 07 02.35448	21 22 43.27	-14 21 46.3	18.9	704	1999 RG ₁₀₂	2003 06 27.56602	22 01 37.97	+00 54 29.1	19.6	608
1999 RQ ₅₀	2003 07 02.36430	21 22 43.11	-14 21 49.0	18.7	704	1999 RG ₁₀₂	2003 06 27.57648	22 01 37.89	+00 54 33.6	19.8	608
1999 RE ₅₁	2003 07 02.37558	23 48 25.27	-00 00 11.7	19.2	704	1999 RG ₁₀₂	2003 06 27.58707	22 01 37.75	+00 54 37.3	19.9	608
1999 RE ₅₁	2003 07 02.39563	23 48 26.86	-00 00 06.7	19.6	704	1999 RG ₁₀₂	2003 06 29.36651	22 01 20.65	+01 04 46.6	18.0	704
1999 RE ₅₁	2003 07 02.40558	23 48 27.57	-00 00 05.9	19.4	704	1999 RG ₁₀₂	2003 06 29.37634	22 01 20.54	+01 04 49.9	18.4	704
1999 RE ₅₁	2003 07 02.41554	23 48 28.36	-00 00 03.5	19.6	704	1999 RG ₁₀₂	2003 06 29.39595	22 01 20.35	+01 04 56.2	18.8	704
1999 RO ₅₁	2003 06 28.30042	20 05 36.35	-12 44 01.7	17.9	704	1999 RG ₁₀₂	2003 06 29.40575	22 01 20.19	+01 05 00.3	18.7	704
1999 RO ₅₁	2003 06 28.31055	20 05 36.03	-12 44 01.5	18.2	704	1999 RL ₁₀₂	2003 07 03.41918	21 52 42.33	-13 44 30.5	19.3 R	333
1999 RO ₅₁	2003 06 28.32070	20 05 35.63	-12 44 00.9	18.4	704	1999 RL ₁₀₂	2003 07 03.43316	21 52 42.08	-13 44 27.8	19.8 R	333
1999 RO ₅₁	2003 06 28.33062	20 05 35.28	-12 44 01.1	18.4	704	1999 RL ₁₀₂	2003 07 03.44656	21 52 41.83	-13 44 25.4	19.8 R	333
1999 RO ₅₁	2003 06 28.34057	20 05 34.95	-12 44 01.1	18.4	704	1999 RL ₁₀₂	2003 07 03.45973	21 52 41.60	-13 44 22.4	19.5 R	333
1999 RO ₅₁	2003 07 01.32550	20 03 50.33	-12 44 12.3	18.3	704	1999 RN ₁₀₂	2003 06 27.23581	16 52 40.14	-17 08 34.2	17.8	704
1999 RO ₅₁	2003 07 01.33552	20 03 49.89	-12 44 12.4	18.3	704	1999 RN ₁₀₂	2003 06 27.25565	16 52 39.10	-17 08 29.7	18.1	704
1999 RO ₅₁	2003 07 01.34613	20 03 49.51	-12 44 12.2	18.5	704	1999 RN ₁₀₂	2003 06 27.26543	16 52 38.58	-17 08 27.4	18.5	704
1999 RO ₅₁	2003 07 01.35616	20 03 49.08	-12 44 11.8	18.5	704	1999 RN ₁₀₂	2003 07 01.23690	16 49 29.18	-16 54 07.4	18.2	704
1999 RO ₅₁	2003 07 01.36619	20 03 48.68	-12 44 12.5	18.4	704	1999 RN ₁₀₂	2003 07 01.24691	16 49 28.66	-16 54 05.2	18.4	704
1999 RO ₅₁	2003 07 02.43871	20 03 08.28	-12 44 35.9	19.4	608	1999 RN ₁₀₂	2003 07 01.25689	16 49 28.20	-16 54 03.4	18.4	704
1999 RO ₅₁	2003 07 02.44920	20 03 07.83	-12 44 36.4	19.4	608	1999 RN ₁₀₂	2003 07 01.26733	16 49 27.68	-16 54 00.9	18.4	704
1999 RO ₅₁	2003 07 02.45970	20 03 07.43	-12 44 36.1	19.4	608	1999 RQ ₁₀₂	2003 06 27.33302	20 29 05.26	-24 12 50.4	18.4	704
1999 RV ₅₆	2003 06 29.32071	20 38 15.46	+01 33 19.4	19.8	704	1999 RQ ₁₀₂	2003 06 27.34285	20 29 04.80	-24 12 50.5	18.6	704
1999 RV ₅₆	2003 06 29.33053	20 38 15.40	+01 33 19.1	20.7	704	1999 RQ ₁₀₂	2003 06 27.35268	20 29 04.37			

1999 RX ₁₀₄	2003 06 28.38805	22 47 59.54	-04 54 14.9	18.9	704	1999 RS ₁₂₄	2003 07 01.33776	21 02 48.80	-06 44 49.4	20.0	704
1999 RX ₁₀₄	2003 07 02.37150	22 49 46.96	-04 09 15.7	18.1	704	1999 RS ₁₂₄	2003 07 01.35746	21 02 48.50	-06 44 49.2	19.6	704
1999 RX ₁₀₄	2003 07 02.38144	22 49 47.19	-04 09 08.6	18.5	704	1999 RS ₁₂₄	2003 07 01.36731	21 02 48.25	-06 44 50.5	20.2	704
1999 RX ₁₀₄	2003 07 02.39153	22 49 47.40	-04 09 01.6	18.4	704	1999 RT ₁₂₄	2003 06 29.32614	19 37 39.42	+00 07 45.8	18.9	704
1999 RX ₁₀₄	2003 07 02.40146	22 49 47.62	-04 08 55.4	18.3	704	1999 RT ₁₂₄	2003 06 29.33589	19 37 39.02	+00 07 44.3	18.4	704
1999 RX ₁₀₄	2003 07 02.41143	22 49 47.81	-04 08 48.7	18.8	704	1999 RT ₁₂₄	2003 06 29.34575	19 37 38.57	+00 07 43.0	18.5	704
1999 RL ₁₀₅	2003 06 27.22573	17 01 25.55	-20 57 28.6	18.3	704	1999 RT ₁₂₄	2003 06 29.35557	19 37 38.12	+00 07 41.6	18.7	704
1999 RL ₁₀₅	2003 06 27.23554	17 01 25.04	-20 57 28.0	18.5	704	1999 RV ₁₃₀	2003 07 01.45655	21 17 24.55	-16 01 04.7	19.5	608
1999 RL ₁₀₅	2003 06 27.25538	17 01 24.13	-20 57 28.9	18.5	704	1999 RV ₁₃₀	2003 07 01.46715	21 17 24.22	-16 01 04.3	20.1	608
1999 RU ₁₀₅	2003 06 27.38319	22 26 29.79	+00 11 22.0	18.7 R	699	1999 RV ₁₃₀	2003 07 01.47825	21 17 23.89	-16 01 03.8	20.2	608
1999 RU ₁₀₅	2003 06 27.39571	22 26 29.98	+00 11 28.5		699	1999 RC ₁₃₂	2003 07 01.33316	19 36 02.83	-16 15 27.5	18.7	704
1999 RU ₁₀₅	2003 06 27.40828	22 26 30.06	+00 11 35.4		699	1999 RC ₁₃₂	2003 07 01.34375	19 36 02.27	-16 15 27.3	18.7	704
1999 RU ₁₀₅	2003 06 27.42094	22 26 30.12	+00 11 40.9		699	1999 RC ₁₃₂	2003 07 01.36381	19 36 01.18	-16 15 26.7	19.0	704
1999 RX ₁₀₇	2003 06 28.29434	20 01 51.34	-07 28 52.7	18.8	704	1999 RC ₁₃₂	2003 07 01.39403	19 35 59.94	-16 15 26.7	19.5	608
1999 RX ₁₀₇	2003 06 28.30437	20 01 50.89	-07 28 51.9	19.1	704	1999 RC ₁₃₂	2003 07 01.40508	19 35 59.33	-16 15 26.2	19.6	608
1999 RX ₁₀₇	2003 06 28.31432	20 01 50.45	-07 28 50.8	18.9	704	1999 RC ₁₃₂	2003 07 01.41604	19 35 58.76	-16 15 26.5	19.9	608
1999 RX ₁₀₇	2003 06 28.32414	20 01 50.07	-07 28 49.7	18.7	704	1999 RC ₁₃₂	2003 07 02.32410	21 17 22.80	-14 54 13.7	17.7	704
1999 RX ₁₀₇	2003 06 28.33406	20 01 49.61	-07 28 49.5	19.1	704	1999 RC ₁₃₂	2003 07 02.35394	21 17 22.12	-14 54 10.0	18.6	704
1999 RX ₁₀₇	2003 07 01.32272	19 59 44.71	-07 25 13.7	18.4	704	1999 RB ₁₃₃	2003 07 02.36376	21 17 21.80	-14 54 08.9	18.7	704
1999 RX ₁₀₇	2003 07 01.33255	19 59 44.21	-07 25 14.0	19.6	704	1999 RB ₁₃₃	2003 07 01.32785	20 58 19.69	-08 27 48.1	18.7	704
1999 RX ₁₀₇	2003 07 01.34238	19 59 43.76	-07 25 11.5	19.2	704	1999 RB ₁₃₃	2003 07 01.33767	20 58 19.37	-08 27 48.1	19.4	704
1999 RX ₁₀₇	2003 07 01.35222	19 59 43.33	-07 25 11.6	19.1	704	1999 RB ₁₃₃	2003 07 01.34750	20 58 19.02	-08 27 47.7	19.3	704
1999 RX ₁₀₇	2003 07 01.36209	19 59 42.89	-07 25 11.4	19.0	704	1999 RB ₁₃₃	2003 07 01.35736	20 58 18.69	-08 27 47.5	18.9	704
1999 RJ ₁₀₈	2003 06 27.39234	22 58 26.53	-03 28 05.8	19.2 R	699	1999 RB ₁₃₃	2003 07 01.36722	20 58 18.36	-08 27 47.0	19.0	704
1999 RJ ₁₀₈	2003 06 27.40496	22 58 26.73	-03 28 00.1		699	1999 RB ₁₃₃	2003 07 03.31554	20 57 15.07	-08 27 04.5	18.5 R	699
1999 RJ ₁₀₈	2003 06 27.41759	22 58 26.79	-03 27 55.8		699	1999 RB ₁₃₃	2003 07 03.33168	20 57 14.56	-08 27 05.1		699
1999 RJ ₁₀₈	2003 06 27.43017	22 58 26.95	-03 27 50.3		699	1999 RB ₁₃₃	2003 07 03.34771	20 57 13.97	-08 27 04.5		699
1999 RJ ₁₀₈	2003 07 02.38241	22 59 21.08	-02 54 37.4	19.4	704	1999 RB ₁₃₃	2003 07 03.36373	20 57 13.40	-08 27 04.6		699
1999 RJ ₁₀₈	2003 07 02.39252	22 59 21.10	-02 54 33.2	19.5	704	1999 RN ₁₃₃	2003 06 22.38495	20 55 39.78	+03 16 09.1	19.2 R	683
1999 RJ ₁₀₈	2003 07 02.41242	22 59 21.19	-02 54 25.2	19.2	704	1999 RN ₁₃₃	2003 06 22.39641	20 55 39.87	+03 16 13.8	18.8 R	683
1999 RX ₁₀₈	2003 06 29.32612	21 26 58.87	+02 35 29.6	19.4	704	1999 RN ₁₃₃	2003 06 22.40953	20 55 39.98	+03 16 19.6	18.2 R	683
1999 RX ₁₀₈	2003 06 29.33603	21 26 58.79	+02 35 34.2	19.6	704	1999 RZ ₁₃₃	2003 06 27.38819	22 28 59.24	-03 35 07.0	18.4 R	699
1999 RX ₁₀₈	2003 06 29.35577	21 26 58.59	+02 35 43.5	19.4	704	1999 RZ ₁₃₃	2003 06 27.40076	22 28 59.57	-03 35 03.3		699
1999 RX ₁₀₈	2003 06 29.36571	21 26 58.49	+02 35 47.6	19.5	704	1999 RZ ₁₃₃	2003 06 27.41336	22 28 59.85	-03 34 56.3		699
1999 RQ ₁₀₉	2003 06 22.41059	22 04 12.74	-17 18 32.9	18.3 R	699	1999 RZ ₁₃₃	2003 06 27.42593	22 29 00.27	-03 34 51.0		699
1999 RQ ₁₀₉	2003 06 22.42486	22 04 13.08	-17 18 27.4		699	1999 RZ ₁₃₃	2003 06 29.36875	22 29 56.02	-03 20 34.9	18.5	704
1999 RQ ₁₀₉	2003 06 22.43915	22 04 13.23	-17 18 20.5		699	1999 RZ ₁₃₃	2003 06 29.39819	22 29 56.81	-03 20 22.1	19.2	704
1999 RQ ₁₀₉	2003 06 22.45349	22 04 13.57	-17 18 15.3		699	1999 RZ ₁₃₃	2003 06 29.40797	22 29 57.00	-03 20 18.0	19.2	704
1999 RQ ₁₀₉	2003 06 28.36185	22 05 57.76	-16 38 33.8	18.5	704	1999 RE ₁₃₄	2003 07 01.47166	21 25 25.51	-19 44 49.7	19.8	608
1999 RQ ₁₀₉	2003 06 28.37184	22 05 57.88	-16 38 30.8	18.6	704	1999 RE ₁₃₄	2003 07 01.48275	21 25 25.22	-19 44 49.2	20.2	608
1999 RQ ₁₀₉	2003 06 28.38204	22 05 57.97	-16 38 26.6	18.7	704	1999 RE ₁₃₄	2003 07 01.49303	21 25 24.82	-19 44 48.8	20.1	608
1999 RQ ₁₀₉	2003 06 28.39201	22 05 58.05	-16 38 22.3	18.8	704	1999 RB ₁₃₅	2003 07 01.22263	16 15 28.59	-05 52 05.1	19.5	704
1999 RZ ₁₁₀	2003 07 02.38371	23 18 44.85	-06 24 47.3	19.6	704	1999 RB ₁₃₅	2003 07 01.23267	16 15 28.29	-05 52 04.9	19.6	704
1999 RZ ₁₁₀	2003 07 02.39376	23 18 45.11	-06 24 44.4	19.1	704	1999 RB ₁₃₅	2003 07 01.24262	16 15 27.91	-05 52 06.5	20.0	704
1999 RZ ₁₁₀	2003 07 02.40369	23 18 45.43	-06 24 41.3	19.2	704	1999 RB ₁₃₅	2003 07 01.25265	16 15 27.66	-05 52 08.3	19.5	704
1999 RZ ₁₁₀	2003 07 02.41366	23 18 45.74	-06 24 36.3	19.1	704	1999 RO ₁₃₆	2003 07 02.31969	20 08 00.28	-20 21 18.5	18.4	704
1999 RF ₁₁₂	2003 06 29.27615	19 21 54.94	+01 11 19.2	18.0	704	1999 RO ₁₃₆	2003 07 02.32962	20 07 59.93	-20 21 19.6	18.6	704
1999 RF ₁₁₂	2003 06 29.28599	19 21 54.48	+01 11 20.4	18.9	704	1999 RO ₁₃₆	2003 07 02.34950	20 07 59.02	-20 21 22.9	18.6	704
1999 RF ₁₁₂	2003 06 29.29574	19 21 54.03	+01 11 20.8	18.6	704	1999 RO ₁₃₆	2003 07 02.35937	20 07 58.60	-20 21 24.1	18.4	704
1999 RF ₁₁₂	2003 06 29.30557	19 21 53.50	+01 11 21.9	18.7	704	1999 RO ₁₃₆	2003 07 02.44237	20 07 55.54	-20 21 33.8	19.1	608
1999 RF ₁₁₂	2003 06 29.31531	19 21 53.02	+01 11 22.4	18.6	704	1999 RO ₁₃₆	2003 07 02.45276	20 07 55.13	-20 21 35.1	19.0	608
1999 RV ₁₁₅	1999 08 07.28405	21 39 26.67	-13 35 36.0	17.9 R	699	1999 RO ₁₃₆	2003 07 02.46360	20 07 54.66	-20 21 37.0	18.8	608
1999 RV ₁₁₅	1999 08 07.30950	21 39 25.26	-13 35 37.2		699	1999 RB ₁₄₄	2003 05 02.24425	14 43 56.48	-14 08 35.6	21.8 V	291
1999 RV ₁₁₅	1999 08 07.33497	21 39 23.73	-13 35 39.6		699	1999 RB ₁₄₄	2003 05 02.26814	14 43 55.41	-14 08 29.0	22.4 V	291
1999 RX ₁₁₇	2003 06 28.29912	19 50 16.75	-15 20 27.0	17.6	704	1999 RB ₁₄₄	2003 05 02.29183	14 43 54.39	-14 08 22.8	21.2 V	291
1999 RX ₁₁₇	2003 06 28.30928	19 50 16.29	-15 20 24.3	17.8	704	1999 RB ₁₄₄	2003 05 24.21079	14 28 19.48	-12 34 58.0	22.4 V	691
1999 RX ₁₁₇	2003 06 28.31917	19 50 15.87	-15 20 21.9	18.1	704	1999 RB ₁₄₄	2003 05 24.23765	14 28 18.40	-12 34 51.7	22.5 V	691
1999 RX ₁₁₇	2003 06 28.32936	19 50 15.42	-15 20 18.5	18.1	704	1999 RB ₁₄₄	2003 05 24.26537	14 28 17.37	-12 34 45.2	22.3 V	691
1999 RX ₁₁₇	2003 06 28.33929	19 50 14.96	-15 20 15.8	17.7	704	1999 RP ₁₄₄	2003 06 28.29871	20 51 01.32	-08 13 21.9	18.9	704
1999 RX ₁₁₇	2003 07 01.32395	19 48 07.03	-15 06 26.8	17.1	704	1999 RP ₁₄₄	2003 06 28.30880	20 51 01.17	-08 13 19.7	19.4	704
1999 RX ₁₁₇	2003 07 01.33398	19 48 06.55	-15 06 24.4	17.6	704	1999 RP ₁₄₄	2003 06 28.31866	20 51 00.93	-08 13 17.0	19.6	704
1999 RX ₁₁₇	2003 07 01.34457	19 48 06.04	-15 06 21.4	17.5	704	1999 RP ₁₄₄	2003 06 28.32850	20 51 00.68	-08 13 15.0	19.3	704
1999 RX ₁₁₇	2003 07 01.35461	19 48 05.57	-15 06 18.8	17.7	704	1999 RP ₁₄₄	2003 06 28.33839	20 51 00.50	-08 13 12.7	19.3	704
1999 RX ₁₁₇	2003 07 01.36463	19 48 05.08	-15 06 16.1	17.7	704	1999 RP ₁₄₄	2003 07 01.32696	20 49 59.07	-08 02 23.2	18.4	704
1999 RG ₁₁₈	1999 07 21.32897	21 54 40.74	-08 35 53.5	18.5 R	699	1999 RP ₁₄₄	2003 07 01.33678	20 49 58.83	-08 02 21.2	19.0	704
1999 RG ₁₁₈	1999 07 21.34933	21 54 40.23	-08 35 55.9		699	1999 RP ₁₄₄	2003 07 01.34661	20 49 58.57	-08 02 19.7	19.2	704
1999 RG ₁₁₈	1999 07 21.36971	21 54 39.72	-08 36 00.4		699	1999 RP ₁₄₄	2003 07 01.35647	20 49 58.27	-08 02 17.4	19.0	704
1999 RM ₁₁₈	2003 06 29.38072	23 07 28.40	-00 43 25.0	19.6	704	1999 RP ₁₄₄	2003 07 01.36632	20 49 58.00	-08 02 14.9	19.1	704
1999 RM ₁₁₈	2003 06 29.39052	23 07 28.85	-00 43 21.7	19.0	704	1999 RN ₁₄₆	1991 11 05.39507	02 36 43.49	+14 06 42.0		69

1999 RG ₁₆₁	2003 06 28.38614	22 26 58.97	-04 28 14.7	19.3	704	1999 RL ₁₉₃	2003 04 25.40891	15 33 18.33	-06 38 42.0	20.4	V	691
1999 RK ₁₆₁	2003 07 01.32569	20 33 06.25	-08 07 04.8	18.7	704	1999 RL ₁₉₃	2003 04 25.43769	15 33 17.19	-06 38 31.7	20.6	V	691
1999 RK ₁₆₁	2003 07 01.33552	20 33 05.90	-08 07 05.0	19.4	704	1999 RL ₁₉₃	2003 06 02.18855	15 06 54.47	-03 42 36.1	21.2	V	691
1999 RK ₁₆₁	2003 07 01.34535	20 33 05.52	-08 07 04.2	19.7	704	1999 RL ₁₉₃	2003 06 02.21620	15 06 53.45	-03 42 32.4	21.2	V	691
1999 RK ₁₆₁	2003 07 01.35521	20 33 05.18	-08 07 03.7	19.3	704	1999 RL ₁₉₃	2003 06 02.24269	15 06 52.43	-03 42 28.5	21.0	V	691
1999 RK ₁₆₁	2003 07 01.36507	20 33 04.87	-08 07 02.5	19.3	704	1999 RE ₁₉₅	2003 07 02.32499	21 27 32.76	-13 11 44.1	18.5		704
1999 RZ ₁₆₁	2003 06 28.29708	20 34 49.79	-08 54 30.4	18.1	704	1999 RE ₁₉₅	2003 07 02.33496	21 27 32.56	-13 11 40.2	18.5		704
1999 RZ ₁₆₁	2003 06 28.30714	20 34 49.51	-08 54 26.8	18.7	704	1999 RE ₁₉₅	2003 07 02.34492	21 27 32.31	-13 11 36.6	18.5		704
1999 RZ ₁₆₁	2003 06 28.31703	20 34 49.22	-08 54 24.1	18.5	704	1999 RE ₁₉₅	2003 07 02.35483	21 27 32.14	-13 11 32.7	18.7		704
1999 RZ ₁₆₁	2003 06 28.32687	20 34 48.95	-08 54 22.7	18.2	704	1999 RE ₁₉₅	2003 07 02.36470	21 27 31.92	-13 11 29.4	18.5		704
1999 RZ ₁₆₁	2003 06 28.33677	20 34 48.70	-08 54 20.4	18.6	704	1999 RG ₁₉₅	2003 06 29.31722	19 50 16.70	+00 58 18.3	17.5		704
1999 RZ ₁₆₁	2003 07 01.32596	20 33 26.66	-08 42 36.8	17.8	704	1999 RG ₁₉₅	2003 06 29.32704	19 50 16.27	+00 58 20.8	17.9		704
1999 RZ ₁₆₁	2003 07 01.33578	20 33 26.37	-08 42 34.3	17.8	704	1999 RG ₁₉₅	2003 06 29.33678	19 50 15.88	+00 58 23.8	18.3		704
1999 RZ ₁₆₁	2003 07 01.34562	20 33 26.04	-08 42 31.7	18.2	704	1999 RG ₁₉₅	2003 06 29.34664	19 50 15.49	+00 58 26.5	18.0		704
1999 RZ ₁₆₁	2003 07 01.35548	20 33 25.71	-08 42 29.8	17.7	704	1999 RG ₁₉₅	2003 06 29.35646	19 50 15.10	+00 58 29.3	18.0		704
1999 RZ ₁₆₁	2003 07 01.36534	20 33 25.35	-08 42 27.5	17.8	704	1999 RW ₁₉₈	2003 06 29.32519	21 40 03.84	+01 45 47.9	19.0		704
1999 RF ₁₆₃	2003 07 01.27131	17 43 49.91	-07 41 03.4	18.7	704	1999 RW ₁₉₈	2003 06 29.33493	21 40 03.75	+01 45 51.8	18.9		704
1999 RF ₁₆₃	2003 07 01.29097	17 43 48.90	-07 41 03.6	19.2	704	1999 RW ₁₉₈	2003 06 29.34477	21 40 03.59	+01 45 56.0	19.1		704
1999 RF ₁₆₃	2003 07 01.30087	17 43 48.41	-07 41 03.6	19.4	704	1999 RX ₁₉₈	2003 06 29.35459	21 40 03.53	+01 46 00.2	19.6		704
1999 RF ₁₆₃	2003 07 01.31067	17 43 47.93	-07 41 04.8	19.1	704	1999 RX ₁₉₈	2003 06 22.42813	21 55 52.61	+03 26 02.6	20.8	R	683
1999 RX ₁₆₇	2003 06 29.26992	17 51 25.94	-00 01 07.3	17.7	704	1999 RX ₁₉₈	2003 06 22.43812	21 55 52.79	+03 26 08.6	20.8	R	683
1999 RX ₁₆₇	2003 06 29.27971	17 51 25.41	-00 01 09.1	18.7	704	1999 RX ₁₉₈	2003 06 22.45266	21 55 53.07	+03 26 17.8	20.0	R	683
1999 RX ₁₆₇	2003 06 29.28955	17 51 24.98	-00 01 12.5	18.2	704	1999 RX ₁₉₈	2003 06 29.36854	21 57 23.54	+04 39 17.3	18.4		704
1999 RX ₁₆₇	2003 06 29.29931	17 51 24.49	-00 01 14.5	18.1	704	1999 RX ₁₉₈	2003 06 29.39882	21 57 23.73	+04 39 35.5	18.8		704
1999 RX ₁₆₇	2003 06 29.30914	17 51 24.00	-00 01 17.3	18.4	704	1999 RX ₁₉₈	2003 06 29.40885	21 57 23.77	+04 39 42.6	19.0		704
1999 RD ₁₆₉	2003 07 02.32043	20 27 14.36	-20 40 43.6	18.6	704	1999 RE ₂₀₀	2003 06 29.38534	23 31 43.20	+07 16 52.7	19.3		704
1999 RD ₁₆₉	2003 07 02.32106	20 27 14.27	-20 40 43.3	18.8	704	1999 RE ₂₀₀	2003 06 29.39551	23 31 43.30	+07 16 58.4	18.8		704
1999 RD ₁₆₉	2003 07 02.33036	20 27 14.07	-20 40 45.1	19.2	704	1999 RE ₂₀₀	2003 06 29.40554	23 31 43.56	+07 17 02.6	19.1		704
1999 RD ₁₆₉	2003 07 02.33100	20 27 13.90	-20 40 44.1	19.1	704	1999 RO ₂₀₁	2003 06 29.41559	23 31 43.71	+07 17 07.3	18.9		704
1999 RD ₁₆₉	2003 07 02.34096	20 27 13.51	-20 40 44.9	18.8	704	1999 RO ₂₀₁	2003 06 27.22447	16 39 58.51	-19 55 32.3	18.5		704
1999 RD ₁₆₉	2003 07 02.35024	20 27 13.18	-20 40 45.3	19.5	704	1999 RO ₂₀₁	2003 06 27.23428	16 39 58.05	-19 55 28.8	19.1		704
1999 RD ₁₆₉	2003 07 02.35088	20 27 13.09	-20 40 46.4	19.2	704	1999 RO ₂₀₁	2003 06 27.25389	16 39 57.26	-19 55 20.8	19.1		704
1999 RD ₁₆₉	2003 07 02.36010	20 27 12.82	-20 40 47.3	19.3	704	1999 RO ₂₀₁	2003 06 27.26390	16 39 56.94	-19 55 16.6	18.6		704
1999 RD ₁₆₉	2003 07 02.36073	20 27 12.67	-20 40 46.5	19.3	704	1999 RT ₂₀₁	2003 06 28.30122	21 29 15.88	-04 01 29.1	18.4		704
1999 RN ₁₆₉	1999 08 22.30368	23 37 59.48	+01 54 51.4	18.3	R	1999 RT ₂₀₁	2003 06 28.31132	21 29 15.86	-04 01 23.1	18.5		704
1999 RN ₁₆₉	1999 08 22.32913	23 37 58.48	+01 54 51.1		699	1999 RT ₂₀₁	2003 06 28.32117	21 29 15.86	-04 01 17.6	18.8		704
1999 RN ₁₆₉	1999 08 22.35458	23 37 57.53	+01 54 52.2		699	1999 RT ₂₀₁	2003 06 28.33101	21 29 15.82	-04 01 11.7	18.3		704
1999 RQ ₁₇₁	2003 06 29.33625	19 38 58.33	-02 35 50.0	19.4	704	1999 RT ₂₀₁	2003 06 28.34097	21 29 15.77	-04 01 05.7	18.6		704
1999 RQ ₁₇₁	2003 06 29.34611	19 38 57.98	-02 35 51.1	18.9	704	1999 RV ₂₀₁	2003 06 29.32603	21 22 24.85	+02 53 17.4	18.6		704
1999 RQ ₁₇₁	2003 06 29.35592	19 38 57.54	-02 35 52.6	18.7	704	1999 RV ₂₀₁	2003 06 29.33594	21 22 24.67	+02 53 22.9	19.2		704
1999 RK ₁₇₂	2003 07 01.23841	17 21 21.37	-08 33 38.0	19.7	704	1999 RV ₂₀₁	2003 06 29.34583	21 22 24.57	+02 53 29.4	18.8		704
1999 RK ₁₇₂	2003 07 01.24839	17 21 20.86	-08 33 39.5	19.6	704	1999 RV ₂₀₁	2003 06 29.35568	21 22 24.41	+02 53 35.3	19.0		704
1999 RK ₁₇₂	2003 07 01.25852	17 21 20.43	-08 33 40.8	19.9	704	1999 RV ₂₀₁	2003 06 29.36562	21 22 24.35	+02 53 41.4	19.7		704
1999 RK ₁₇₂	2003 07 01.26862	17 21 19.96	-08 33 42.1	19.9	704	1999 RE ₂₀₃	2003 07 03.37015	22 18 56.03	-01 53 27.9	18.7		704
1999 RU ₁₇₄	2003 06 28.29644	20 23 25.45	-05 56 08.7	19.0	704	1999 RE ₂₀₃	2003 07 03.38014	22 18 55.98	-01 53 23.0	19.1		704
1999 RU ₁₇₄	2003 06 28.30651	20 23 25.14	-05 56 09.2	19.5	704	1999 RE ₂₀₃	2003 07 03.39017	22 18 55.93	-01 53 18.0	19.0		704
1999 RU ₁₇₄	2003 06 28.33614	20 23 24.01	-05 56 11.2	20.0	704	1999 RE ₂₀₃	2003 07 03.40020	22 18 56.01	-01 53 13.0	19.2		704
1999 RU ₁₇₄	2003 07 01.32452	20 21 35.84	-06 01 57.4	18.7	704	1999 RE ₂₀₃	2003 07 03.41022	22 18 55.97	-01 53 06.4	19.1		704
1999 RU ₁₇₄	2003 07 01.33434	20 21 35.45	-06 01 59.4	19.1	704	1999 RJ ₂₀₄	2003 07 02.32052	20 20 50.22	-19 09 01.6	18.3		704
1999 RU ₁₇₄	2003 07 01.34417	20 21 35.10	-06 02 01.3	19.1	704	1999 RJ ₂₀₄	2003 07 02.33046	20 20 49.79	-19 09 00.5	18.8		704
1999 RU ₁₇₄	2003 07 01.35403	20 21 34.71	-06 02 01.5	19.2	704	1999 RJ ₂₀₄	2003 07 02.34042	20 20 49.39	-19 08 58.7	19.5		704
1999 RU ₁₇₄	2003 07 01.36388	20 21 34.34	-06 02 03.1	19.0	704	1999 RJ ₂₀₄	2003 07 02.35034	20 20 48.80	-19 08 58.7	18.9		704
1999 RA ₁₇₈	2003 06 29.38081	23 08 55.43	+00 54 09.0	19.4	704	1999 RJ ₂₀₄	2003 07 02.36019	20 20 48.34	-19 08 57.7	18.7		704
1999 RA ₁₇₈	2003 06 29.40043	23 08 56.44	+00 54 11.7	19.7	704	1999 RM ₂₀₄	2003 07 02.52143	21 43 25.87	-20 54 57.8	19.5		608
1999 RA ₁₇₈	2003 06 29.41022	23 08 57.02	+00 54 12.1	19.6	704	1999 RM ₂₀₄	2003 07 02.53179	21 43 25.68	-20 54 55.9	19.8		608
1999 RA ₁₇₈	2003 07 03.37319	23 12 23.77	+01 01 18.0	19.1	704	1999 RM ₂₀₄	2003 07 02.54230	21 43 25.52	-20 54 52.8	19.7		608
1999 RA ₁₇₈	2003 07 03.39326	23 12 24.71	+01 01 21.0	19.6	704	1999 RP ₂₀₅	2003 06 30.47796	21 52 41.12	+11 50 59.4	20.2		608
1999 RA ₁₇₈	2003 07 03.40327	23 12 25.14	+01 01 21.9	19.1	704	1999 RP ₂₀₅	2003 06 30.48863	21 52 41.12	+11 51 04.7	20.6		608
1999 RA ₁₇₈	2003 07 03.41326	23 12 25.69	+01 01 22.1	19.1	704	1999 RP ₂₀₅	2003 06 30.49884	21 52 41.12	+11 51 08.8	19.6		608
1999 RU ₁₇₈	2003 06 27.38985	22 47 24.67	-04 17 15.9	18.5	R	1999 RS ₂₀₅	2003 06 27.32703	19 25 43.38	-20 51 26.2	17.6		704
1999 RU ₁₇₈	2003 06 27.39069	22 47 24.71	-04 17 18.0	18.6	R	1999 RS ₂₀₅	2003 06 27.34679	19 25 42.34	-20 51 23.8	18.1		704
1999 RU ₁₇₈	2003 06 27.40241	22 47 25.27	-04 17 16.2		699	1999 RS ₂₀₅	2003 06 27.35688	19 25 41.76	-20 51 21.9	17.7		704
1999 RU ₁₇₈	2003 06 27.40326	22 47 25.34	-04 17 16.0		699	1999 RS ₂₀₅	2003 07 02.28568	19 21 15.29	-20 43 01.9	18.6		704
1999 RU ₁₇₈	2003 06 27.41508	22 47 25.84	-04 17 15.5		699	1999 RS ₂₀₅	2003 07 02.29575	19 21 14.74	-20 43 01.8	18.1		704
1999 RU ₁₇₈	2003 06 27.41591	22 47 25.85	-04 17 16.2		699	1999 RS ₂₀₅	2003 07 02.30583	19 21 14.20	-20 43 01.5	18.1		704
1999 RU ₁₇₈	2003 06 27.42763	22 47 26.43	-04 17 14.8		699	1999 RS ₂₀₅	2003 07 02.31597	19 21 13.51	-20 43 00.1	18.0		704
1999 RU ₁₇₈	2003 06 27.42848	22 47 26.43	-04 17 14.4		699	1999 RF ₂₀₈	2003 06 30.47850	21 55 09.27	+13 37 43.1	19.6		608
1999 RU ₁₇₈	2003 06 28.34906	22										

1999 RQ ₂₁₉	2003 06 27.40241	22 46 48.89	-05 12 45.4	699	1999 RQ ₂₅₂	2003 07 03.35473	21 16 02.80	-10 20 54.9	19.4 V	691
1999 RQ ₂₁₉	2003 06 27.41508	22 46 49.55	-05 12 44.5	699	1999 RQ ₂₅₂	2003 07 03.35663	21 16 02.78	-10 20 55.6		699
1999 RQ ₂₁₉	2003 06 27.42763	22 46 50.16	-05 12 44.8	699	1999 RQ ₂₅₂	2003 07 03.37273	21 16 02.26	-10 20 52.4		699
1999 RQ ₂₁₉	2003 07 02.37141	22 50 45.15	-05 15 52.0	18.7	704	1999 RQ ₂₅₂	2003 07 03.38055	21 16 01.99	-10 20 53.9	19.3 V
1999 RQ ₂₁₉	2003 07 02.38135	22 50 45.58	-05 15 53.0	19.4	704	1999 RQ ₂₅₂	2003 07 03.41654	21 16 00.84	-10 20 52.7	19.5 V
1999 RQ ₂₁₉	2003 07 02.39145	22 50 46.04	-05 15 53.3	19.0	704	1999 SP ₃	1977 07 20.56449	20 02 42.85	-18 06 03.7	1
1999 RQ ₂₁₉	2003 07 02.40137	22 50 46.43	-05 15 54.2	19.0	704	1999 SP ₃	1977 07 20.61658	20 02 38.27	-18 05 36.6	1
1999 RQ ₂₁₉	2003 07 02.41135	22 50 46.87	-05 15 54.6	18.5	704	1999 SP ₃	2003 06 26.32791	21 54 32.09	-03 49 01.5	18.4
1999 RG ₂₂₀	2003 06 29.38117	23 09 08.99	-01 04 21.3	20.1	704	1999 SP ₃	2003 06 26.33801	21 54 32.02	-03 48 50.8	18.3
1999 RG ₂₂₀	2003 06 29.39097	23 09 09.60	-01 04 15.8	19.9	704	1999 SP ₃	2003 06 26.34803	21 54 31.97	-03 48 40.4	18.5
1999 RG ₂₂₀	2003 06 29.41058	23 09 10.72	-01 04 03.0	20.0	704	1999 SP ₃	2003 06 26.35813	21 54 31.92	-03 48 30.7	18.4
1999 RL ₂₂₁	2003 06 28.34275	21 40 47.71	-06 07 26.6	18.7	704	1999 SP ₃	2003 06 26.36822	21 54 31.75	-03 48 19.6	19.3
1999 RL ₂₂₁	2003 06 28.35257	21 40 47.86	-06 07 30.0	19.7	704	1999 SP ₃	2003 06 29.37589	21 54 12.99	-02 56 24.5	18.6
1999 RL ₂₂₁	2003 06 28.36235	21 40 48.07	-06 07 29.9	19.8	704	1999 SP ₃	2003 06 29.38569	21 54 12.90	-02 56 14.2	18.7
1999 RL ₂₂₁	2003 06 28.37216	21 40 48.23	-06 07 31.9	19.2	704	1999 SP ₃	2003 06 29.39550	21 54 12.77	-02 56 03.6	18.7
1999 RL ₂₂₁	2003 06 28.38201	21 40 48.49	-06 07 32.3	18.2	704	1999 SP ₃	2003 06 29.40531	21 54 12.67	-02 55 54.2	18.8
1999 RC ₂₂₆	2002 05 18.27529	15 57 11.95	-21 54 39.9	19.2 R	644	1999 SR ₃	2003 07 02.37898	23 48 53.50	-07 33 46.1	18.9
1999 RC ₂₂₆	2002 05 18.34800	15 57 07.28	-21 54 14.2	19.2 R	644	1999 SR ₃	2003 07 02.38947	23 48 54.08	-07 33 39.0	18.6
1999 RC ₂₂₆	2002 05 18.41260	15 57 03.15	-21 53 51.0	19.2 R	644	1999 SR ₃	2003 07 02.40054	23 48 54.73	-07 33 32.9	19.6
1999 RC ₂₂₆	2002 06 03.33366	15 40 50.87	-20 13 19.5	18.7 R	644	1999 SR ₃	2003 07 02.41117	23 48 55.44	-07 33 25.4	19.7
1999 RC ₂₂₆	2002 06 03.35799	15 40 49.46	-20 13 09.9	18.8 R	644	1999 SE ₈	2003 07 01.45216	21 18 49.75	-24 16 05.3	19.5
1999 RC ₂₂₆	2002 06 03.38353	15 40 47.92	-20 12 59.9	19.4 R	644	1999 SE ₈	2003 07 01.46275	21 18 49.56	-24 16 08.9	19.7
1999 RC ₂₂₆	2002 06 11.25211	15 33 55.00	-19 24 06.1	19.7 R	644	1999 SE ₈	2003 07 01.47374	21 18 49.40	-24 16 12.7	19.3
1999 RC ₂₂₆	2002 06 11.27638	15 33 53.82	-19 23 57.0	19.5 R	644	1999 SN ₁₃	2003 06 27.36528	20 40 00.92	-06 15 37.6	18.7
1999 RC ₂₂₆	2002 06 12.24098	15 33 08.88	-19 18 14.6	19.2 R	644	1999 SN ₁₃	2003 06 27.38500	20 40 00.50	-06 15 33.0	19.3
1999 RC ₂₂₆	2002 06 12.26431	15 33 07.74	-19 18 05.6	20.1 R	644	1999 SN ₁₃	2003 06 27.40474	20 40 00.12	-06 15 29.5	19.4
1999 RC ₂₂₆	2002 06 12.29495	15 33 06.26	-19 17 55.6	19.5 R	644	1999 SN ₁₃	2003 06 28.29772	20 39 44.66	-06 12 59.2	18.0
1999 RC ₂₂₆	2002 06 25.20622	15 25 36.19	-18 11 17.7	19.8 R	644	1999 SN ₁₃	2003 06 28.30778	20 39 44.45	-06 12 57.1	18.8
1999 RC ₂₂₆	2002 06 25.22709	15 25 35.66	-18 11 12.5	19.3 R	644	1999 SN ₁₃	2003 06 28.31766	20 39 44.24	-06 12 55.2	18.9
1999 RC ₂₂₆	2002 06 25.24804	15 25 35.14	-18 11 07.5	19.6 R	644	1999 SN ₁₃	2003 06 28.32751	20 39 44.07	-06 12 53.7	18.6
1999 RE ₂₂₆	2003 07 02.33100	20 30 18.19	-21 25 50.9	19.0	704	1999 SN ₁₃	2003 06 28.33740	20 39 43.76	-06 12 52.2	19.0
1999 RE ₂₂₆	2003 07 02.34096	20 30 17.63	-21 25 48.5	19.2	704	1999 SN ₁₃	2003 07 01.32633	20 38 41.89	-06 05 38.8	18.1
1999 RE ₂₂₆	2003 07 02.35088	20 30 17.19	-21 25 48.1	19.4	704	1999 SN ₁₃	2003 07 01.33615	20 38 41.64	-06 05 37.8	18.1
1999 RE ₂₂₆	2003 07 02.36073	20 30 16.62	-21 25 46.4	19.2	704	1999 SN ₁₃	2003 07 01.34598	20 38 41.34	-06 05 36.3	18.4
1999 RE ₂₂₉	2003 06 27.22266	16 51 48.36	-25 18 35.8	18.4	704	1999 SN ₁₃	2003 07 01.35583	20 38 41.12	-06 05 34.8	18.4
1999 RE ₂₂₉	2003 06 27.23282	16 51 47.72	-25 18 27.8	18.1	704	1999 SN ₁₃	2003 07 01.36569	20 38 40.86	-06 05 33.5	18.4
1999 RE ₂₂₉	2003 06 27.25307	16 51 46.73	-25 18 12.9	18.1	704	1999 SC ₁₅	2003 07 02.33172	20 22 34.52	-24 31 00.3	18.8
1999 RN ₂₃₀	2003 06 29.26921	17 41 42.23	-01 19 41.4	18.9	704	1999 SC ₁₅	2003 07 02.34189	20 22 34.10	-24 31 00.6	19.1
1999 RN ₂₃₀	2003 06 29.27900	17 41 41.77	-01 19 43.4	19.4	704	1999 SC ₁₅	2003 07 02.35173	20 22 33.58	-24 30 59.8	18.6
1999 RN ₂₃₀	2003 06 29.28884	17 41 41.33	-01 19 44.4	19.6	704	1999 ST ₂₁	2003 06 29.32088	20 37 10.39	-00 46 30.7	20.0
1999 RN ₂₃₀	2003 06 29.29860	17 41 40.88	-01 19 46.3	19.7	704	1999 ST ₂₁	2003 06 29.33071	20 37 10.09	-00 46 29.4	20.2
1999 RL ₂₃₁	2003 07 03.32004	20 47 14.39	-22 47 55.7	18.3 R	699	1999 ST ₂₁	2003 06 29.34047	20 37 09.80	-00 46 25.2	20.0
1999 RL ₂₃₁	2003 07 03.33613	20 47 13.86	-22 48 02.9		699	1999 ST ₂₁	2003 06 29.36012	20 37 08.97	-00 46 21.0	20.2
1999 RL ₂₃₁	2003 07 03.35214	20 47 13.31	-22 48 10.1		699	1999 TL ₁	2002 06 05.26052	16 01 33.24	-13 14 58.3	19.6
1999 RL ₂₃₁	2003 07 03.36822	20 47 12.76	-22 48 16.5		699	1999 TL ₁	2002 06 05.27453	16 01 32.52	-13 14 55.8	19.2
1999 RN ₂₃₂	2003 07 01.22902	17 23 20.77	-04 34 15.5	19.5	704	1999 TL ₁	2002 06 05.28911	16 01 31.69	-13 14 51.6	19.7
1999 RN ₂₃₂	2003 07 01.23905	17 23 20.24	-04 34 17.5	19.8	704	1999 TL ₁	2002 07 03.19630	15 42 41.02	-12 21 21.6	20.5
1999 RN ₂₃₂	2003 07 01.24903	17 23 19.79	-04 34 19.6	19.9	704	1999 TL ₁	2002 07 03.21713	15 42 40.51	-12 21 21.2	19.8
1999 RN ₂₃₂	2003 07 01.25916	17 23 19.26	-04 34 22.4	19.7	704	1999 TL ₁	2002 07 03.23813	15 42 40.01	-12 21 20.7	20.1
1999 RN ₂₃₂	2003 07 01.26926	17 23 18.66	-04 34 25.9	19.6	704	1999 TC ₂	2003 06 27.33023	20 00 06.08	-28 52 48.1	18.1
1999 RN ₂₃₂	2003 07 01.38749	17 23 12.80	-04 34 54.2	20.0	608	1999 TC ₂	2003 06 27.34985	20 00 05.29	-28 52 58.2	18.9
1999 RN ₂₃₂	2003 07 01.39831	17 23 12.27	-04 34 57.4	20.4	608	1999 TC ₂	2003 06 27.35974	20 00 04.81	-28 53 04.8	18.8
1999 RN ₂₃₂	2003 07 01.40936	17 23 11.71	-04 34 59.3	20.3	608	1999 TM ₄	2003 06 28.30254	20 31 07.08	-13 13 25.2	17.8
1999 RG ₂₃₄	1991 11 29.34577	03 31 41.90	+15 52 28.0		691	1999 TM ₄	2003 06 28.31265	20 31 06.80	-13 13 24.5	18.3
1999 RG ₂₃₄	1991 11 29.36656	03 31 40.77	+15 52 34.1	17.8 V	691	1999 TM ₄	2003 06 28.32280	20 31 06.43	-13 13 23.9	18.2
1999 RG ₂₃₄	1991 11 29.38730	03 31 39.87	+15 52 41.3		691	1999 TM ₄	2003 06 28.33276	20 31 06.13	-13 13 23.8	18.7
1999 RG ₂₃₄	2002 06 08.21565	15 34 34.40	-17 21 23.7	21.8 V	291	1999 TM ₄	2003 06 28.34268	20 31 05.79	-13 13 23.2	18.5
1999 RG ₂₃₄	2002 06 08.23679	15 34 33.29	-17 21 22.1	21.7 V	291	1999 TM ₄	2003 07 03.32193	20 28 17.16	-13 11 26.6	17.0
1999 RG ₂₃₄	2002 06 08.25754	15 34 32.23	-17 21 20.3	22.1 V	291	1999 TM ₄	2003 07 03.34161	20 28 16.39	-13 11 25.7	17.8
1999 RM ₂₃₇	2003 06 28.29782	20 43 43.64	-08 12 11.7	18.6	704	1999 TM ₄	2003 07 03.36134	20 28 15.56	-13 11 25.6	17.7
1999 RM ₂₃₇	2003 06 28.30787	20 43 43.37	-08 12 14.4	19.5	704	1999 TB ₉	2003 06 29.57704	21 09 13.33	+04 17 21.7	20.1
1999 RM ₂₃₇	2003 06 28.32760	20 43 43.03	-08 12 17.9	18.8	704	1999 TB ₉	2003 06 29.58746	21 09 13.19	+04 17 24.6	19.6
1999 RM ₂₃₇	2003 06 28.33750	20 43 42.73	-08 12 20.7	19.4	704	1999 TB ₉	2003 06 29.59851	21 09 13.05	+04 17 27.3	20.7
1999 RM ₂₃₇	2003 07 01.32678	20 42 38.12	-08 24 06.0	18.4	704	1999 TB ₁₃	2003 06 28.30483	21 00 48.18	-15 35 22.1	18.3
1999 RM ₂₃₇	2003 07 01.33660	20 42 37.87	-08 24 08.6	18.4	704	1999 TB ₁₃	2003 06 28.31493	21 00 47.87	-15 35 21.5	18.3
1999 RM ₂₃₇	2003 07 01.34643	20 42 37.59	-08 24 10.8	19.0	704	1999 TB ₁₃	2003 06 28.32509	21 00 47.65	-15 35 19.3	18.5
1999 RM ₂₃₇	2003 07 01.35629	20 42 37.33	-08 24 13.7	18.8	704	1999 TB ₁₃	2003 06 28.33504	21 00 47.43	-15 35 17.9	18.7
1999 RM ₂₃₇	2003 07 01.36614	20 42 37.06	-08 24 15.6	18.9	704	1999 TB ₁₃	2003 06 28.34514	21 00 47.14	-15 35 15.6	18.0
1999 RW ₂₄₀	1999 09 30.33231	00 37 08.64	-19 17 02.4	18.2	704	1999 TB ₁₃	2003 07 02.32294	20 59 09.17	-15 24 41.0	18.0
1999 RW ₂₄₀	1999 09 30.34505	00 37 08.05	-19 17 08.7	18.6	704	1999 TB ₁₃	2003 07 02.33288	20 59 08.83	-15 24 39.6	18.0
1999 RW ₂₄₀	1999 09 30.35755	00 37 07.51	-19 17 14.8	18.6	704	1999 TB ₁₃	2003 07 02.35277	20 59 08.23	-15 24 35.9	18.7
1999 RW ₂₄₀	1999 09 30.37013	00 37 06.93	-19 17 22.7	18.9	704	1999 TB ₁₃	2003 07 02.36261	20 59 07.91	-15 24 34.9	18.3
1999 RW ₂₄₀	1999 09 30.38267	00 37 06.36	-19 17 28.1	18.8						

2003 JULY 6

M.P.S. 81865

1999 TN ₃₃	2003 07 03.37435	23 29 30.22	+02 01 18.6	19.1	704	1999 TJ ₉₇	2003 06 29.24611	17 00 40.66	+00 31 41.2	19.5	704
1999 TN ₃₃	2003 07 03.39441	23 29 31.20	+02 01 28.1	19.2	704	1999 TJ ₉₇	2003 06 29.26616	17 00 39.77	+00 31 38.3	19.7	704
1999 TN ₃₃	2003 07 03.40444	23 29 31.77	+02 01 32.6	19.3	704	1999 TV ₉₇	2003 07 03.35505	17 08 03.51	-00 33 03.3	20.7	608
1999 TN ₃₃	2003 07 03.41443	23 29 32.37	+02 01 36.9	18.9	704	1999 TV ₉₇	2003 07 03.36576	17 08 03.07	-00 33 04.5	20.7	608
1999 TJ ₃₆	2002 02 08.40383	10 28 34.47	-07 47 22.6	20.3	644	1999 TV ₉₇	2003 07 03.37647	17 08 02.66	-00 33 05.0	20.7	608
1999 TJ ₃₆	2002 02 08.41672	10 28 33.88	-07 47 21.3	20.0	644	1999 TF ₉₉	1999 11 07.23262	01 16 43.40	-03 12 52.8	18.2	704
1999 TJ ₃₆	2002 02 08.42716	10 28 33.40	-07 47 20.1	20.4	644	1999 TF ₉₉	1999 11 07.24883	01 16 42.84	-03 12 49.5	19.2	704
1999 TJ ₃₆	2003 06 06.33694	18 27 50.17	-16 15 46.2	17.6	704	1999 TF ₉₉	1999 11 07.26510	01 16 42.34	-03 12 46.3	18.7	704
1999 TJ ₃₆	2003 06 06.34841	18 27 49.74	-16 15 38.7	17.9	704	1999 TF ₉₉	1999 11 07.28134	01 16 41.81	-03 12 44.0	18.7	704
1999 TJ ₃₆	2003 06 06.35961	18 27 49.33	-16 15 31.7	18.2	704	1999 TA ₁₀₁	1983 10 08.52043	00 26 15.49	-10 04 28.3		5 260
1999 TJ ₃₆	2003 06 06.37082	18 27 48.97	-16 15 23.2	17.7	704	1999 TA ₁₀₁	1983 10 08.56210	00 26 13.77	-10 04 42.1		5 260
1999 TJ ₃₆	2003 06 06.38208	18 27 48.53	-16 15 17.2	17.6	704	1999 TA ₁₀₁	2003 06 26.93328	16 37 52.86	-07 43 51.0	17.5 R	185
1999 TJ ₃₆	2003 06 26.27361	18 13 18.80	-12 33 53.8	16.6	704	1999 TA ₁₀₁	2003 06 26.95438	16 37 52.07	-07 43 54.8		185
1999 TJ ₃₆	2003 06 26.28377	18 13 18.27	-12 33 47.8	16.6	704	1999 TA ₁₀₁	2003 06 26.96269	16 37 51.73	-07 43 55.8		185
1999 TJ ₃₆	2003 06 26.29432	18 13 17.71	-12 33 41.1	16.8	704	1999 TA ₁₀₁	2003 07 01.22419	16 35 16.49	-07 56 39.3	18.3	704
1999 TJ ₃₆	2003 06 26.30435	18 13 17.17	-12 33 35.1	17.0	704	1999 TA ₁₀₁	2003 07 01.23423	16 35 16.09	-07 56 40.8	19.1	704
1999 TJ ₃₆	2003 06 26.31440	18 13 16.56	-12 33 28.5	17.3	704	1999 TA ₁₀₁	2003 07 01.24417	16 35 15.69	-07 56 43.1	18.7	704
1999 TJ ₃₆	2003 07 01.27428	18 09 08.84	-11 43 46.8	16.5	704	1999 TA ₁₀₁	2003 07 01.25429	16 35 15.33	-07 56 45.7	18.7	704
1999 TJ ₃₆	2003 07 01.28496	18 09 08.27	-11 43 40.7	17.0	704	1999 TA ₁₀₁	2003 07 01.26432	16 35 14.97	-07 56 47.3	18.3	704
1999 TJ ₃₆	2003 07 01.29516	18 09 07.74	-11 43 34.8	17.0	704	1999 TC ₁₀₁	2003 06 27.37264	22 28 14.96	-28 47 09.6	18.6	704
1999 TJ ₃₆	2003 07 01.30515	18 09 07.23	-11 43 28.9	17.2	704	1999 TC ₁₀₁	2003 06 27.38251	22 28 15.28	-28 47 15.2	18.6	704
1999 TJ ₃₆	2003 07 01.31517	18 09 06.70	-11 43 22.8	17.6	704	1999 TC ₁₀₁	2003 06 27.39236	22 28 15.60	-28 47 18.3	18.9	704
1999 TO ₃₆	2003 07 01.22820	17 21 39.36	-08 29 15.4	19.1	704	1999 TC ₁₀₁	2003 06 27.41215	22 28 16.21	-28 47 28.0	19.0	704
1999 TO ₃₆	2003 07 01.23823	17 21 38.92	-08 29 15.9	19.8	704	1999 TB ₁₀₂	2003 07 03.37319	23 13 06.58	+01 00 05.1	18.9	704
1999 TO ₃₆	2003 07 01.24821	17 21 38.39	-08 29 16.1	19.5	704	1999 TB ₁₀₂	2003 07 03.39326	23 13 07.53	+01 00 07.7	19.5	704
1999 TO ₃₆	2003 07 01.25835	17 21 38.04	-08 29 16.4	19.7	704	1999 TB ₁₀₂	2003 07 03.40327	23 13 08.00	+01 00 09.1	19.1	704
1999 TO ₃₆	2003 07 01.26844	17 21 37.57	-08 29 17.6	19.5	704	1999 TB ₁₀₂	2003 07 03.41326	23 13 08.53	+01 00 07.6	19.4	704
1999 TH ₃₇	2003 07 01.27400	18 08 07.77	-10 34 07.3	19.2	704	1999 TK ₁₀₂	2003 06 29.22471	16 43 03.06	+00 35 47.7	18.1	704
1999 TH ₃₇	2003 07 01.28375	18 08 07.32	-10 34 09.1	19.8	704	1999 TK ₁₀₂	2003 06 29.23464	16 43 02.58	+00 35 45.4	18.4	704
1999 TH ₃₇	2003 07 01.29372	18 08 06.77	-10 34 11.0	19.1	704	1999 TK ₁₀₂	2003 06 29.24459	16 43 02.12	+00 35 42.5	18.2	704
1999 TH ₃₇	2003 07 01.30356	18 08 06.26	-10 34 13.1	19.4	704	1999 TK ₁₀₂	2003 06 29.25453	16 43 01.68	+00 35 40.2	18.4	704
1999 TH ₃₇	2003 07 01.31344	18 08 05.84	-10 34 14.1	18.8	704	1999 TK ₁₀₂	2003 06 29.26462	16 43 01.22	+00 35 37.8	18.1	704
1999 TT ₃₇	2003 06 28.30033	20 04 31.78	-14 09 42.9	18.3	704	1999 TU ₁₀₄	2003 07 03.43160	21 40 11.84	-12 40 05.8	20.8 V	691
1999 TT ₃₇	2003 06 28.31046	20 04 31.39	-14 09 42.6	18.8	704	1999 TU ₁₀₄	2003 07 03.44459	21 40 11.58	-12 40 06.2	21.1 V	691
1999 TT ₃₇	2003 06 28.32061	20 04 30.95	-14 09 41.2	18.7	704	1999 TU ₁₀₄	2003 07 03.45753	21 40 11.26	-12 40 06.7	21.5 V	691
1999 TT ₃₇	2003 06 28.33053	20 04 30.59	-14 09 39.3	18.5	704	1999 TH ₁₀₆	2003 06 28.29353	19 55 11.25	-08 07 54.3	18.0	704
1999 TT ₃₇	2003 06 28.34047	20 04 30.14	-14 09 39.1	18.7	704	1999 TH ₁₀₆	2003 06 28.30355	19 55 10.85	-08 07 50.2	18.4	704
1999 TT ₃₇	2003 07 01.32513	20 02 29.33	-14 05 21.1	18.2	704	1999 TH ₁₀₆	2003 06 28.31351	19 55 10.37	-08 07 46.3	18.3	704
1999 TT ₃₇	2003 07 01.34577	20 02 28.43	-14 05 20.0	18.6	704	1999 TH ₁₀₆	2003 06 28.32333	19 55 09.95	-08 07 43.7	17.8	704
1999 TT ₃₇	2003 07 01.35579	20 02 27.91	-14 05 18.5	18.7	704	1999 TH ₁₀₆	2003 06 28.33324	19 55 09.51	-08 07 40.1	18.0	704
1999 TT ₃₇	2003 07 01.36581	20 02 27.45	-14 05 18.1	18.6	704	1999 TH ₁₀₆	2003 07 01.32227	19 53 03.30	-07 50 22.8	17.9	704
1999 TX ₃₇	2003 06 28.29791	20 42 18.22	-09 00 29.9	18.7	704	1999 TH ₁₀₆	2003 07 01.33210	19 53 02.84	-07 50 19.8	17.9	704
1999 TX ₃₇	2003 06 28.30796	20 42 17.86	-09 00 27.8	19.1	704	1999 TH ₁₀₆	2003 07 01.34193	19 53 02.37	-07 50 16.7	18.2	704
1999 TX ₃₇	2003 06 28.31783	20 42 17.56	-09 00 27.1	18.7	704	1999 TH ₁₀₆	2003 07 01.35177	19 53 01.90	-07 50 13.5	18.0	704
1999 TX ₃₇	2003 06 28.32768	20 42 17.31	-09 00 24.5	18.8	704	1999 TH ₁₀₆	2003 07 01.36164	19 53 01.44	-07 50 10.0	18.1	704
1999 TX ₃₇	2003 06 28.33759	20 42 16.99	-09 00 23.4	18.9	704	1999 TL ₁₀₆	2003 06 28.30764	19 34 41.15	-15 48 21.5	19.4	704
1999 TX ₃₇	2003 07 01.32623	20 40 42.53	-08 53 03.2	18.0	704	1999 TL ₁₀₆	2003 06 28.32769	19 34 39.99	-15 48 18.8	19.1	704
1999 TX ₃₇	2003 07 01.33606	20 40 42.19	-08 53 01.6	18.3	704	1999 TL ₁₀₆	2003 06 28.33765	19 34 39.42	-15 48 17.2	19.2	704
1999 TX ₃₇	2003 07 01.34589	20 40 41.81	-08 53 00.4	18.6	704	1999 TL ₁₀₆	2003 07 01.39403	19 31 59.43	-15 41 53.4	19.7	608
1999 TX ₃₇	2003 07 01.35574	20 40 41.49	-08 52 59.4	18.5	704	1999 TL ₁₀₆	2003 07 01.40508	19 31 58.86	-15 41 52.4	20.6	608
1999 TX ₃₇	2003 07 01.36560	20 40 41.08	-08 52 57.5	18.5	704	1999 TL ₁₀₆	2003 07 01.41604	19 31 58.27	-15 41 50.9	19.9	608
1999 TY ₃₈	2002 04 18.53555	14 05 36.57	-22 00 03.1	20.7	608	1999 TX ₁₀₆	2003 06 29.32251	21 05 06.43	+01 33 54.4	18.5	704
1999 TY ₃₈	2002 04 18.54623	14 05 36.02	-21 59 58.2	20.2	608	1999 TX ₁₀₆	2003 06 29.33232	21 05 06.21	+01 33 59.5	18.8	704
1999 TY ₃₈	2002 04 18.55689	14 05 35.44	-21 59 53.9	19.9	608	1999 TX ₁₀₆	2003 06 29.34215	21 05 06.00	+01 34 04.9	18.7	704
1999 TY ₃₈	2002 05 01.26055	13 54 57.86	-20 22 50.8	18.8	644	1999 TX ₁₀₆	2003 06 29.35199	21 05 05.80	+01 34 10.0	18.9	704
1999 TY ₃₈	2002 05 01.28182	13 54 56.78	-20 22 40.4	18.9	644	1999 TX ₁₀₆	2003 06 29.36175	21 05 05.61	+01 34 14.2	19.3	704
1999 TY ₃₈	2002 05 01.30295	13 54 55.74	-20 22 29.7	19.1	644	1999 TC ₁₀₇	2003 07 02.34151	20 39 01.99	-17 01 04.6	19.4	704
1999 TY ₃₈	2002 05 17.28153	13 43 46.38	-18 09 03.1	19.5	644	1999 TC ₁₀₇	2003 07 02.35142	20 39 01.57	-17 01 03.5	19.1	704
1999 TY ₃₈	2002 05 17.30559	13 43 45.53	-18 08 51.3	19.7	644	1999 TC ₁₀₇	2003 07 02.36127	20 39 01.11	-17 01 03.3	18.9	704
1999 TY ₃₈	2002 05 17.34161	13 43 44.28	-18 08 33.6	19.8	644	1999 TE ₁₀₇	2003 06 28.34364	21 45 47.38	-03 57 52.2	18.9	704
1999 TY ₃₈	2002 06 09.17743	13 37 36.95	-15 34 15.4	20.0	644	1999 TE ₁₀₇	2003 06 28.35346	21 45 47.23	-03 57 49.6	18.8	704
1999 TY ₃₈	2002 06 09.18786	13 37 36.95	-15 34 11.9	19.6	644	1999 TE ₁₀₇	2003 06 28.37306	21 45 46.92	-03 57 43.1	19.3	704
1999 TY ₃₈	2002 06 09.19867	13 37 36.96	-15 34 08.7	19.9	644	1999 TE ₁₀₇	2003 06 28.38290	21 45 46.75	-03 57 40.1	18.9	704
1999 TU ₅₂	2003 07 02.38399	23 25 31.47	-02 44 18.5	19.1	704	1999 TN ₁₀₇	2003 06 27.39234	23 01 01.06	-01 33 22.8	19.2 R	699
1999 TU ₅₂	2003 07 02.39402	23 25 31.91	-02 44 16.0	19.2	704	1999 TN ₁₀₇	2003 06 27.40496	23 01 01.38	-01 33 18.5		699
1999 TU ₅₂	2003 07 02.40395	23 25 32.41	-02 44 13.1	19.4	704	1999 TN ₁₀₇	2003 06 27.41759	23 01 01.80	-01 33 11.3		699
1999 TF ₅₉	1999 08 22.39617	00 02 19.63	-00 16 09.5	18.7 R	699	1999 TN ₁₀₇	2003 06 27.43017	23 01 02.28	-01 33 07.6		699
1999 TF ₅₉	1999 08 22.42673	00 02 18.78	-00 16 14.3		699	1999 TN ₁₀₇	2003 07 03.37275	23 03 40.91	-00 52 20.0	19.3	704
1999 TF ₅₉	1999 08 22.45735	00 02 18.04	-00 16 18.7		699	1999 TN ₁₀₇	2003 07 03.38278	23 03 41.10	-00 52 15.2	19.1	704
1999 TF ₅₉	2002 02 09.34405	1									

1999 TF ₁₁₁	2003 06 28.33892	19 51 21.19	-11 15 43.9	19.6	704	1999 TJ ₁₄₉	2003 07 01.34607	20 38 42.70	-05 24 09.5	18.7	704
1999 TN ₁₁₁	2003 07 01.22829	17 22 29.58	-09 45 19.5	19.4	704	1999 TJ ₁₄₉	2003 07 01.35592	20 38 42.37	-05 24 09.7	18.5	704
1999 TN ₁₁₁	2003 07 01.23832	17 22 29.10	-09 45 19.4	19.9	704	1999 TJ ₁₄₉	2003 07 01.36578	20 38 42.08	-05 24 09.9	18.9	704
1999 TN ₁₁₁	2003 07 01.24830	17 22 28.74	-09 45 19.7	19.6	704	1999 TZ ₁₄₉	2003 06 29.22498	16 41 45.23	-01 23 35.2	19.1	704
1999 TN ₁₁₁	2003 07 01.25844	17 22 28.18	-09 45 18.8	19.8	704	1999 TZ ₁₄₉	2003 06 29.23491	16 41 44.86	-01 23 36.5	19.2	704
1999 TN ₁₁₁	2003 07 01.26853	17 22 27.75	-09 45 17.7	20.2	704	1999 TZ ₁₄₉	2003 06 29.24486	16 41 44.52	-01 23 36.8	19.3	704
1999 TN ₁₁₁	2003 07 01.38589	17 22 22.85	-09 45 13.7	19.2	608	1999 TZ ₁₄₉	2003 06 29.25479	16 41 44.20	-01 23 37.3	19.7	704
1999 TN ₁₁₁	2003 07 01.39672	17 22 22.39	-09 45 13.2	19.9	608	1999 TZ ₁₄₉	2003 06 29.26489	16 41 43.82	-01 23 38.5	19.8	704
1999 TN ₁₁₁	2003 07 01.40776	17 22 21.89	-09 45 13.0	20.0	608	1999 TN ₁₅₁	2003 06 29.32252	20 36 27.33	+02 45 03.7	18.4	704
1999 TU ₁₁₁	2003 07 01.22093	15 52 25.70	-07 34 54.2	18.5	704	1999 TN ₁₅₁	2003 06 29.33240	20 36 27.05	+02 45 05.0	19.1	704
1999 TU ₁₁₁	2003 07 01.23090	15 52 25.45	-07 34 54.1	19.2	704	1999 TN ₁₅₁	2003 06 29.34229	20 36 26.81	+02 45 05.9	19.0	704
1999 TU ₁₁₁	2003 07 01.25093	15 52 25.04	-07 34 53.8	19.3	704	1999 TN ₁₅₁	2003 06 29.36204	20 36 26.29	+02 45 09.1	19.0	704
1999 TU ₁₁₁	2003 07 01.26106	15 52 24.82	-07 34 54.1	19.0	704	1999 TP ₁₅₆	2003 06 28.29772	20 42 52.36	-06 21 14.1	19.2	704
1999 TD ₁₁₃	2002 04 09.06213	13 34 54.36	-16 08 03.1	19.2	R 1 807	1999 TP ₁₅₆	2003 06 28.32751	20 42 51.37	-06 21 13.3	19.3	704
1999 TD ₁₁₃	2002 04 09.16389	13 34 48.87	-16 07 36.6	1	807	1999 TP ₁₅₆	2003 06 28.33740	20 42 51.15	-06 21 12.8	19.1	704
1999 TD ₁₁₃	2003 06 28.34644	22 21 48.10	-09 17 45.6	19.2	704	1999 TM ₁₅₈	2003 06 29.27508	19 03 36.78	+01 48 16.9	18.4	704
1999 TD ₁₁₃	2003 06 28.36605	22 21 48.85	-09 17 40.0	19.5	704	1999 TM ₁₅₈	2003 06 29.29466	19 03 35.71	+01 48 15.8	19.6	704
1999 TD ₁₁₃	2003 06 28.37586	22 21 49.13	-09 17 35.9	19.1	704	1999 TM ₁₅₈	2003 06 29.30450	19 03 35.24	+01 48 15.6	19.0	704
1999 TD ₁₁₃	2003 06 28.38568	22 21 49.39	-09 17 31.8	19.0	704	1999 TM ₁₅₈	2003 06 29.31425	19 03 34.71	+01 48 15.1	19.0	704
1999 TD ₁₁₃	2003 07 02.36959	22 23 52.54	-08 53 24.3	18.3	704	1999 TT ₁₇₅	2003 07 01.58791	00 07 59.34	-12 41 37.4	19.7	608
1999 TD ₁₁₃	2003 07 02.37952	22 23 52.80	-08 53 20.7	18.6	704	1999 TT ₁₇₅	2003 07 01.59850	00 07 59.76	-12 41 35.6	20.4	608
1999 TD ₁₁₃	2003 07 02.38957	22 23 53.11	-08 53 17.6	19.0	704	1999 TT ₁₇₅	2003 07 01.60894	00 08 00.11	-12 41 33.7	19.9	608
1999 TD ₁₁₃	2003 07 02.39957	22 23 53.31	-08 53 13.8	18.7	704	1999 TE ₁₇₉	2003 07 02.31897	19 51 19.99	-17 27 01.0	18.2	704
1999 TD ₁₁₃	2003 07 02.40954	22 23 53.59	-08 53 09.8	19.2	704	1999 TE ₁₇₉	2003 07 02.32884	19 51 19.48	-17 27 01.2	18.1	704
1999 TG ₁₁₃	2003 07 02.37363	23 19 40.15	-03 51 37.1	18.5	704	1999 TE ₁₇₉	2003 07 02.33882	19 51 19.01	-17 27 01.2	18.3	704
1999 TG ₁₁₃	2003 07 02.38358	23 19 40.78	-03 51 32.5	19.0	704	1999 TE ₁₇₉	2003 07 02.34877	19 51 18.52	-17 27 02.5	18.5	704
1999 TG ₁₁₃	2003 07 02.39367	23 19 41.36	-03 51 26.1	19.4	704	1999 TE ₁₇₉	2003 07 02.35865	19 51 18.04	-17 27 02.4	18.1	704
1999 TG ₁₁₃	2003 07 02.40360	23 19 41.98	-03 51 20.0	19.3	704	1999 TM ₁₈₄	2003 06 28.34950	22 52 28.92	-09 50 15.8	18.5	704
1999 TG ₁₁₃	2003 07 02.41357	23 19 42.60	-03 51 13.2	18.9	704	1999 TM ₁₈₄	2003 06 28.35930	22 52 29.16	-09 50 10.4	18.6	704
1999 TX ₁₁₅	2003 07 02.37327	23 14 49.17	-03 14 13.6	19.1	704	1999 TM ₁₈₄	2003 06 28.36912	22 52 29.48	-09 50 04.9	18.7	704
1999 TX ₁₁₅	2003 07 02.38323	23 14 49.59	-03 14 10.6	19.8	704	1999 TM ₁₈₄	2003 06 28.37894	22 52 29.81	-09 50 00.0	19.0	704
1999 TX ₁₁₅	2003 07 02.39332	23 14 49.98	-03 14 06.8	19.6	704	1999 TM ₁₈₄	2003 06 28.38877	22 52 30.04	-09 49 54.9	19.0	704
1999 TX ₁₁₅	2003 07 02.40324	23 14 50.40	-03 14 03.2	19.2	704	1999 TM ₁₈₄	2003 07 01.52313	22 53 56.76	-09 21 42.9	19.2	608
1999 TX ₁₁₅	2003 07 02.41322	23 14 50.81	-03 13 58.9	19.3	704	1999 TM ₁₈₄	2003 07 01.53339	22 53 57.01	-09 21 37.5	19.1	608
1999 TX ₁₁₅	2003 07 02.58394	23 14 57.78	-03 12 55.6	20.4	608	1999 TM ₁₈₄	2003 07 01.54418	22 53 57.26	-09 21 32.0	19.2	608
1999 TX ₁₁₅	2003 07 02.59471	23 14 58.23	-03 12 51.4	20.2	608	1999 TP ₁₈₄	2003 06 30.37651	23 39 59.07	+12 19 48.3	18.6	704
1999 TX ₁₁₅	2003 07 02.60499	23 14 58.61	-03 12 47.4	20.4	608	1999 TP ₁₈₄	2003 06 30.38645	23 39 59.29	+12 19 54.1	18.7	704
1999 TL ₁₁₇	2003 06 29.29547	19 14 14.94	+00 32 11.4	18.8	704	1999 TP ₁₈₄	2003 06 30.39641	23 39 59.70	+12 20 01.5	18.9	704
1999 TL ₁₁₇	2003 06 29.30531	19 14 14.51	+00 32 13.6	18.3	704	1999 TP ₁₈₄	2003 06 30.40631	23 40 00.04	+12 20 07.7	19.3	704
1999 TL ₁₁₇	2003 06 29.31504	19 14 14.03	+00 32 15.2	18.5	704	1999 TV ₁₈₄	2003 06 28.34221	21 29 13.72	-08 26 00.3	19.0	704
1999 TC ₁₂₂	2003 07 02.82925	00 35 21.75	+07 02 38.4	19.5	R 1 413	1999 TV ₁₈₄	2003 06 28.36181	21 29 13.39	-08 25 51.8	19.7	704
1999 TC ₁₂₂	2003 07 02.83111	00 35 21.86	+07 02 40.1	19.8	R 1 413	1999 TV ₁₈₄	2003 06 28.37162	21 29 13.31	-08 25 48.6	19.4	704
1999 TC ₁₂₂	2003 07 02.83295	00 35 21.99	+07 02 40.8	19.4	R 1 413	1999 TV ₁₈₄	2003 06 28.38147	21 29 12.99	-08 25 44.9	19.3	704
1999 TQ ₁₂₂	2003 07 02.37416	23 22 06.29	-00 14 56.7	18.7	704	1999 TK ₁₈₅	2003 07 02.27476	19 03 11.50	-20 50 42.0	16.9	704
1999 TQ ₁₂₂	2003 07 02.38417	23 22 06.97	-00 14 53.2	18.8	704	1999 TK ₁₈₅	2003 07 02.28476	19 03 10.86	-20 50 40.6	17.0	704
1999 TQ ₁₂₂	2003 07 02.39420	23 22 07.60	-00 14 50.0	19.4	704	1999 TK ₁₈₅	2003 07 02.29483	19 03 10.30	-20 50 38.7	17.3	704
1999 TQ ₁₂₂	2003 07 02.40413	23 22 08.38	-00 14 46.9	19.0	704	1999 TK ₁₈₅	2003 07 02.30492	19 03 09.71	-20 50 36.8	17.3	704
1999 TQ ₁₂₂	2003 07 02.41410	23 22 09.07	-00 14 43.5	19.2	704	1999 TK ₁₈₅	2003 07 02.31503	19 03 09.15	-20 50 35.3	17.5	704
1999 TP ₁₂₃	2003 07 01.42401	19 46 34.81	-20 44 15.9	19.9	608	1999 TK ₁₈₅	2003 06 28.29784	19 36 53.77	-11 36 27.8	17.8	704
1999 TP ₁₂₃	2003 07 01.43477	19 46 34.29	-20 44 17.3	19.3	608	1999 TU ₁₈₅	2003 06 28.30801	19 36 53.26	-11 36 24.5	18.3	704
1999 TP ₁₂₃	2003 07 01.44563	19 46 33.75	-20 44 19.8	19.5	608	1999 TU ₁₈₅	2003 06 28.31790	19 36 52.69	-11 36 21.7	18.4	704
1999 TP ₁₂₃	2003 07 02.28737	19 45 54.40	-20 46 52.0	19.2	704	1999 TU ₁₈₅	2003 06 28.32806	19 36 52.20	-11 36 19.1	18.5	704
1999 TP ₁₂₃	2003 07 02.29745	19 45 53.85	-20 46 54.0	18.7	704	1999 TU ₁₈₅	2003 07 01.32277	19 34 22.42	-11 22 19.2	17.3	704
1999 TP ₁₂₃	2003 07 02.30748	19 45 53.43	-20 46 57.1	18.7	704	1999 TU ₁₈₅	2003 07 01.34339	19 34 21.31	-11 22 13.5	17.9	704
1999 TP ₁₂₃	2003 07 02.31766	19 45 52.89	-20 46 57.5	19.0	704	1999 TU ₁₈₅	2003 07 01.35343	19 34 20.77	-11 22 10.9	17.7	704
1999 TP ₁₂₉	2003 06 29.37028	22 57 59.38	+02 12 07.4	19.4	704	1999 TU ₁₈₅	2003 07 01.36345	19 34 20.23	-11 22 08.0	17.6	704
1999 TP ₁₂₉	2003 06 29.38009	22 57 59.88	+02 12 10.9	20.0	704	1999 TV ₁₈₅	2003 06 28.35212	21 29 53.40	-05 40 33.0	19.8	704
1999 TP ₁₂₉	2003 06 29.39972	22 58 00.80	+02 12 18.7	19.8	704	1999 TV ₁₈₅	2003 06 28.36190	21 29 53.16	-05 40 29.6	19.2	704
1999 TZ ₁₂₉	2003 07 01.28188	17 55 48.78	-07 15 05.7	19.5	704	1999 TV ₁₈₅	2003 06 28.37171	21 29 52.90	-05 40 27.3	19.5	704
1999 TZ ₁₂₉	2003 07 01.29184	17 55 48.35	-07 15 06.0	19.7	704	1999 TV ₁₈₅	2003 06 28.38156	21 29 52.75	-05 40 24.7	20.1	704
1999 TZ ₁₂₉	2003 07 01.31156	17 55 47.31	-07 15 06.8	19.8	704	1999 TK ₁₈₈	1999 11 03.24719	01 27 55.79	+26 43 50.8	19.5	704
1999 TR ₁₃₃	2002 02 11.37023	10 32 51.73	+07 33 59.4	20.9	V 691	1999 TK ₁₈₈	1999 11 03.26353	01 27 55.05	+26 43 42.9	19.0	704
1999 TR ₁₃₃	2002 02 11.39145	10 32 50.71	+07 34 05.2	20.6	V 691	1999 TK ₁₈₈	1999 11 03.27984	01 27 54.32	+26 43 36.2	18.9	704
1999 TR ₁₃₃	2002 02 11.41308	10 32 49.68	+07 34 09.8	21.1	V 691	1999 TK ₁₈₈	1999 11 03.29618	01 27 53.56	+26 43 26.1	19.4	704
1999 TR ₁₃₃	2002 02 20.34694	10 25 28.99	+08 14 50.2	21.1	V 691	1999 TZ ₁₈₉	2003 06 27.38651	22 23 18.95	-05 04 11.5	18.5	R 699
1999 TR ₁₃₃	2002 02 20.36969	10 25 27.80	+08 14 56.6	20.6	V 691	1999 TZ ₁₈₉	2003 06 27.39908	22 23 19.07	-05 04 06.2	19.2	699
1999 TR ₁₃₃	2002 02 20.39090	10 25 26.69	+08 15 03.0	20.7	V 691	1999 TZ ₁₈₉	2003 06 27.41167	22 23 19.15	-05 04 02.3	19.3	699
1999 TR ₁₃₃	2002 03 09.13424	10 11 18.27	+09 34 18.4	21.8	V 291	1999 TZ ₁₈₉	2003 06 27.42424	22 23 19.32	-05 03 57.4	19.6	699
1999 TR ₁₃₃	2002 03 09.15931	10 11 17.03	+09 34 25.1	21.6	V 2						

1999 TH ₂₁₀	2003 06 25.39619	23 12 33.52	-05 49 19.6	18.9	704	1999 TH ₂₃₃	2003 07 02.40351	23 19 54.76	-03 13 24.3	18.5	704
1999 TH ₂₁₀	2003 06 25.40600	23 12 34.05	-05 49 13.1	19.0	704	1999 TH ₂₃₃	2003 07 02.41349	23 19 55.17	-03 13 17.8	18.4	704
1999 TH ₂₁₀	2003 06 25.41587	23 12 34.56	-05 49 05.4	19.3	704	1999 TC ₂₃₅	2003 07 01.27148	17 45 48.27	-10 41 36.7	19.2	704
1999 TH ₂₁₀	2003 06 28.36074	23 15 16.67	-05 14 18.6	19.0	704	1999 TC ₂₃₅	2003 07 01.28125	17 45 47.75	-10 41 37.9	19.6	704
1999 TH ₂₁₀	2003 06 28.37056	23 15 17.18	-05 14 12.0	18.8	704	1999 TC ₂₃₅	2003 07 01.30104	17 45 46.99	-10 41 37.2	19.9	704
1999 TH ₂₁₀	2003 06 28.38037	23 15 17.65	-05 14 04.9	19.2	704	1999 TC ₂₃₅	2003 07 01.31093	17 45 46.44	-10 41 38.6	19.4	704
1999 TH ₂₁₀	2003 07 02.38314	23 18 39.64	-04 27 07.7	19.3	704	1999 TP ₂₃₇	2003 06 28.29985	20 00 02.56	-14 23 16.7	18.7	704
1999 TH ₂₁₀	2003 07 02.39323	23 18 40.25	-04 27 02.6	18.9	704	1999 TP ₂₃₇	2003 06 28.32015	20 00 01.58	-14 23 12.6	19.3	704
1999 TH ₂₁₀	2003 07 02.40315	23 18 40.63	-04 26 54.3	19.2	704	1999 TP ₂₃₇	2003 06 28.33008	20 00 01.10	-14 23 10.7	19.3	704
1999 TH ₂₁₀	2003 07 02.41313	23 18 41.13	-04 26 49.8	19.4	704	1999 TP ₂₃₇	2003 06 28.34002	20 00 00.71	-14 23 09.6	19.2	704
1999 TX ₂₁₀	2000 01 27.16919	05 58 12.26	+39 31 54.4	18.2	704	1999 TP ₂₃₇	2003 07 01.32468	19 57 38.07	-14 14 53.6	18.5	704
1999 TX ₂₁₀	2000 01 27.20074	05 58 11.49	+39 31 39.2	19.0	704	1999 TP ₂₃₇	2003 07 01.33470	19 57 37.61	-14 14 52.5	18.6	704
1999 TX ₂₁₀	2000 01 27.22050	05 58 11.03	+39 31 28.3	19.8	704	1999 TP ₂₃₇	2003 07 01.34531	19 57 37.05	-14 14 49.9	18.9	704
1999 TS ₂₁₅	2003 07 02.37496	23 35 53.85	+00 02 26.5	19.0	704	1999 TP ₂₃₇	2003 07 01.35534	19 57 36.54	-14 14 48.8	18.9	704
1999 TS ₂₁₅	2003 07 02.38497	23 35 54.57	+00 02 29.7	18.8	704	1999 TP ₂₃₇	2003 07 01.36536	19 57 36.00	-14 14 47.1	18.9	704
1999 TS ₂₁₅	2003 07 02.39500	23 35 55.32	+00 02 34.2	19.3	704	1999 TR ₂₄₁	2003 06 27.63896	19 31 50.45	-28 44 35.2	17.8 V	428
1999 TS ₂₁₅	2003 07 02.40495	23 35 56.08	+00 02 37.8	19.3	704	1999 TR ₂₄₁	2003 06 27.65992	19 31 49.59	-28 44 45.5	17.7 V	428
1999 TW ₂₁₆	2003 06 28.29809	20 48 57.93	-09 45 37.8	19.1	704	1999 TR ₂₄₁	2003 07 02.27780	19 28 18.77	-29 21 57.1	17.3	704
1999 TW ₂₁₆	2003 06 28.31802	20 48 57.41	-09 45 34.5	19.6	704	1999 TR ₂₄₁	2003 07 02.29782	19 28 17.64	-29 22 07.4	17.6	704
1999 TW ₂₁₆	2003 06 28.32786	20 48 57.11	-09 45 33.5	18.8	704	1999 TR ₂₄₁	2003 07 02.30821	19 28 17.14	-29 22 11.6	17.6	704
1999 TW ₂₁₆	2003 06 28.33776	20 48 56.80	-09 45 33.2	19.5	704	1999 TR ₂₄₁	2003 07 02.31836	19 28 16.63	-29 22 15.6	17.7	704
1999 TW ₂₁₆	2003 07 01.33687	20 47 39.01	-09 40 49.6	19.6	704	1999 TD ₂₅₂	2003 07 02.32043	20 25 32.63	-19 58 02.4	18.9	704
1999 TW ₂₁₆	2003 07 01.34670	20 47 38.75	-09 40 47.9	19.3	704	1999 TD ₂₅₂	2003 07 02.33036	20 25 32.30	-19 58 06.8	18.8	704
1999 TW ₂₁₆	2003 07 01.35655	20 47 38.43	-09 40 47.5	19.6	704	1999 TD ₂₅₂	2003 07 02.34033	20 25 31.99	-19 58 11.5	19.1	704
1999 TW ₂₁₆	2003 07 01.36641	20 47 38.13	-09 40 45.9	19.4	704	1999 TD ₂₅₂	2003 07 02.35024	20 25 31.69	-19 58 13.8	18.7	704
1999 TH ₂₁₇	2003 06 29.22181	15 59 46.41	+01 41 52.4	19.2	704	1999 TD ₂₅₂	2003 07 02.36010	20 25 31.40	-19 58 18.2	19.2	704
1999 TH ₂₁₇	2003 06 29.23175	15 59 46.07	+01 41 52.9	19.6	704	1999 TK ₂₅₆	2003 07 01.32506	20 25 37.61	-10 17 42.7	18.5	704
1999 TH ₂₁₇	2003 06 29.24167	15 59 45.80	+01 41 54.4	19.2	704	1999 TK ₂₅₆	2003 07 01.33488	20 25 37.23	-10 17 42.9	19.1	704
1999 TH ₂₁₇	2003 06 29.25162	15 59 45.56	+01 41 54.7	19.2	704	1999 TK ₂₅₆	2003 07 01.34472	20 25 36.88	-10 17 43.5	19.5	704
1999 TH ₂₁₇	2003 06 29.26157	15 59 45.31	+01 41 55.0	19.4	704	1999 TK ₂₅₆	2003 07 01.35458	20 25 36.44	-10 17 43.6	18.9	704
1999 TH ₂₁₇	2003 06 29.41525	15 59 41.50	+01 42 04.8	20.0	608	1999 TK ₂₅₆	2003 07 01.36443	20 25 36.04	-10 17 45.1	19.4	704
1999 TH ₂₁₇	2003 06 29.42736	15 59 41.19	+01 42 06.4	20.2	608	1999 TS ₂₆₂	2003 07 02.37443	23 34 15.30	-02 38 27.3	18.8	704
1999 TH ₂₁₇	2003 06 29.43777	15 59 40.94	+01 42 05.8	19.9	608	1999 TS ₂₆₂	2003 07 02.38444	23 34 15.57	-02 38 21.2	18.9	704
1999 TY ₂₂₀	2003 06 25.27010	16 59 43.62	-22 28 20.4	18.5	704	1999 TS ₂₆₂	2003 07 02.39447	23 34 15.92	-02 38 14.9	18.9	704
1999 TY ₂₂₀	2003 06 25.29036	16 59 42.56	-22 28 14.3	18.1	704	1999 TS ₂₆₂	2003 07 02.40442	23 34 16.27	-02 38 09.2	18.8	704
1999 TY ₂₂₀	2003 06 25.30047	16 59 42.02	-22 28 10.9	18.2	704	1999 TS ₂₆₂	2003 07 02.41437	23 34 16.53	-02 38 03.1	18.8	704
1999 TY ₂₂₀	2003 06 25.31054	16 59 41.50	-22 28 08.2	18.3	704	1999 TA ₂₆₅	2003 06 28.29600	20 21 41.62	-09 20 06.0	18.0	704
1999 TY ₂₂₀	2003 06 27.22564	16 58 11.30	-22 18 41.5	18.2	704	1999 TA ₂₆₅	2003 06 28.30605	20 21 41.22	-09 20 01.8	18.3	704
1999 TY ₂₂₀	2003 06 27.23545	16 58 10.86	-22 18 36.8	18.4	704	1999 TA ₂₆₅	2003 06 28.31594	20 21 40.73	-09 19 57.0	18.6	704
1999 TY ₂₂₀	2003 06 27.25529	16 58 09.81	-22 18 31.5	17.4	704	1999 TA ₂₆₅	2003 06 28.32579	20 21 40.40	-09 19 52.2	18.5	704
1999 TY ₂₂₀	2003 06 27.26507	16 58 09.38	-22 18 28.7	18.1	704	1999 TA ₂₆₅	2003 06 28.33569	20 21 39.98	-09 19 48.9	18.2	704
1999 TH ₂₂₁	2003 06 28.30168	19 53 58.43	-34 38 13.7	18.3 R	735	1999 TA ₂₆₅	2003 07 01.34373	20 19 33.88	-08 57 57.1	18.8	704
1999 TH ₂₂₁	2003 06 28.30737	19 53 58.03	-34 38 16.0	17.8 R	735	1999 TA ₂₆₅	2003 07 01.35358	20 19 33.43	-08 57 54.4	18.6	704
1999 TH ₂₂₁	2003 06 28.34920	19 53 55.90	-34 38 31.1	18.2 R	735	1999 TA ₂₆₅	2003 07 01.36343	20 19 32.95	-08 57 50.8	19.3	704
1999 TU ₂₂₁	2003 07 01.22447	16 38 58.62	-06 26 23.1	19.1	704	1999 TA ₂₆₅	2003 06 26.32977	19 47 51.92	-13 02 06.1	18.3	704
1999 TU ₂₂₁	2003 07 01.23451	16 38 58.23	-06 26 20.1	19.3	704	1999 TA ₂₆₅	2003 06 26.33981	19 47 51.40	-13 02 02.3	19.3	704
1999 TU ₂₂₁	2003 07 01.25457	16 38 57.45	-06 26 18.0	19.6	704	1999 TA ₂₆₅	2003 06 26.34983	19 47 50.94	-13 01 58.0	18.8	704
1999 TU ₂₂₁	2003 07 01.26460	16 38 57.11	-06 26 15.9	19.3	704	1999 TA ₂₆₅	2003 06 26.35990	19 47 50.50	-13 01 54.5	19.2	704
1999 TW ₂₂₁	2003 06 28.23708	19 22 33.92	-25 30 27.3	18.6 R F	735	1999 TA ₂₆₅	2003 06 28.29857	19 46 19.44	-12 49 50.4	18.7	704
1999 TW ₂₂₁	2003 06 28.24215	19 22 33.57	-25 30 28.9	19.0 R F	735	1999 TA ₂₆₅	2003 06 28.30873	19 46 18.98	-12 49 46.7	18.5	704
1999 TW ₂₂₁	2003 06 28.24909	19 22 33.28	-25 30 30.9	18.7 R F	735	1999 TA ₂₆₅	2003 06 28.31863	19 46 18.45	-12 49 43.3	18.8	704
1999 TW ₂₂₃	2003 06 29.37083	23 06 06.59	-01 20 33.7	19.1	704	1999 TA ₂₆₅	2003 06 28.32881	19 46 17.93	-12 49 40.1	18.5	704
1999 TW ₂₂₃	2003 06 29.39043	23 06 07.13	-01 20 20.3	18.9	704	1999 TA ₂₆₅	2003 06 28.33874	19 46 17.38	-12 49 36.5	18.5	704
1999 TW ₂₂₃	2003 06 29.40025	23 06 07.41	-01 20 13.0	18.4	704	1999 TA ₂₆₅	2003 07 01.33371	19 43 47.40	-12 31 31.6	18.3	704
1999 TW ₂₂₃	2003 06 29.41005	23 06 07.67	-01 20 05.5	19.1	704	1999 TA ₂₆₅	2003 07 01.34430	19 43 46.82	-12 31 27.6	18.6	704
1999 TW ₂₂₃	2003 07 02.55299	23 07 35.93	-00 42 51.0	19.9	608	1999 TA ₂₆₅	2003 07 01.35434	19 43 46.29	-12 31 23.5	18.5	704
1999 TW ₂₂₃	2003 07 02.56423	23 07 36.18	-00 42 42.8	19.6	608	1999 TA ₂₆₅	2003 07 01.36436	19 43 45.72	-12 31 20.4	18.6	704
1999 TW ₂₂₃	2003 07 02.57487	23 07 36.45	-00 42 35.9	20.1	608	1999 TQ ₂₆₅	2003 07 03.38148	22 40 05.36	+03 36 19.4	18.9	704
1999 TW ₂₂₃	2003 07 03.38278	23 07 56.57	-00 33 08.5	19.6	704	1999 TQ ₂₆₅	2003 07 03.39157	22 40 05.61	+03 36 27.2	19.2	704
1999 TW ₂₂₃	2003 07 03.39281	23 07 56.80	-00 33 02.5	19.8	704	1999 TQ ₂₆₅	2003 07 03.41153	22 40 05.98	+03 36 41.2	19.4	704
1999 TW ₂₂₃	2003 07 03.41281	23 07 57.33	-00 32 47.6	19.4	704	1999 TG ₂₆₈	2003 06 28.29961	21 03 07.47	-03 39 17.5	19.6	704
1999 TY ₂₂₃	2003 06 27.39234	22 52 57.76	-01 55 55.8	19.5 R	699	1999 TG ₂₆₈	2003 06 28.31955	21 03 06.92	-03 39 09.0	19.1	704
1999 TY ₂₂₃	2003 06 27.40496	22 52 58.06	-01 55 55.4		699	1999 TG ₂₆₈	2003 06 28.32940	21 03 06.62	-03 39 03.9	19.5	704
1999 TY ₂₂₃	2003 06 27.41759	22 52 58.46	-01 55 52.6		699	1999 TG ₂₆₈	2003 06 28.33929	21 03 06.39	-03 39 01.1	19.8	704
1999 TY ₂₂₃	2003 06 27.43017	22 52 58.74	-01 55 53.1		699	1999 TG ₂₆₈	2003 06 29.32278	21 02 40.63	-03 32 59.1	19.5	704
1999 TG ₂₂₇	1999 08 22.39490	00 22 18.83	-00 21 41.2	18.6 R	699	1999 TG ₂₆₈	2003 06 29.33259	21 02 40.38	-03 32 55.6	19.6	704
1999 TG ₂₂₇	1999 08 22.42545	00 22 18.46	-00 21 38.8		699	1999 TG ₂₆₈	2003 06 29.34242	21 02 40.08	-03 32 52.5	19.7	704
1999 TG ₂₂₇	1999 08 22.45608	00 22 17.97	-00 21 38.4		699	1999 TG ₂₆₈	2003 06 29.35226	21 02 39.85	-03 32 48.3	19.9	704
1999 TX ₂₂₈	2003 07 03.31732	20 55 32.96	-15 28 27.3	19.0 R	699	1999 TG ₂₆₈	2003 0				

1999 TU ₂₈₄	2003 07 02.27595	19 25 28.46	-21 27 29.1	17.4	704	1999 UY ₃₂	2002 06 18.46721	20 19 46.91	-29 47 47.7	19.5	644
1999 TU ₂₈₄	2003 07 02.28595	19 25 27.94	-21 27 33.8	18.6	704	1999 UY ₃₂	2002 06 18.47767	20 19 46.83	-29 47 51.2	19.7	644
1999 TU ₂₈₄	2003 07 02.29603	19 25 27.45	-21 27 38.9	18.2	704	1999 UY ₃₂	2002 07 06.39149	20 11 14.89	-31 36 24.6	17.7	644
1999 TU ₂₈₄	2003 07 02.30611	19 25 26.93	-21 27 43.8	18.0	704	1999 UY ₃₂	2002 07 06.41251	20 11 13.79	-31 36 31.8	17.7	644
1999 TU ₂₈₄	2003 07 02.31624	19 25 26.48	-21 27 49.3	17.8	704	1999 UY ₃₂	2002 07 06.43349	20 11 12.72	-31 36 39.0	17.7	644
1999 TX ₂₈₄	2003 07 01.22838	17 21 30.54	-09 17 37.2	18.9	704	1999 UY ₃₂	2002 07 16.31898	20 02 15.14	-32 27 12.1	17.6	644
1999 TX ₂₈₄	2003 07 01.23841	17 21 30.03	-09 17 37.3	19.0	704	1999 UY ₃₂	2002 07 16.33982	20 02 13.81	-32 27 17.5	17.7	644
1999 TX ₂₈₄	2003 07 01.24839	17 21 29.62	-09 17 37.5	19.0	704	1999 UY ₃₂	2002 07 16.36201	20 02 12.40	-32 27 22.9	17.7	644
1999 TX ₂₈₄	2003 07 01.25852	17 21 29.12	-09 17 38.5	19.4	704	1999 UF ₃₆	2003 06 29.31963	20 17 17.29	+00 34 28.0	19.6	704
1999 TX ₂₈₄	2003 07 01.26862	17 21 28.64	-09 17 39.2	19.5	704	1999 UF ₃₆	2003 06 29.32945	20 17 16.95	+00 34 28.6	20.4	704
1999 TX ₂₈₄	2003 07 01.38589	17 21 23.44	-09 17 46.3	19.6	608	1999 UF ₃₆	2003 06 29.33920	20 17 16.55	+00 34 28.2	20.1	704
1999 TX ₂₈₄	2003 07 01.39672	17 21 22.91	-09 17 46.8	19.1	608	1999 UF ₃₆	2003 06 29.34906	20 17 16.19	+00 34 28.8	20.1	704
1999 TX ₂₈₄	2003 07 01.40776	17 21 22.46	-09 17 47.6	19.1	608	1999 UF ₃₆	2003 06 29.35887	20 17 15.84	+00 34 29.9	20.1	704
1999 TB ₃₂₀	2003 06 28.31073	20 12 11.68	-11 28 47.6	18.8	704	1999 UU ₃₆	2003 07 03.18338	15 46 36.92	+04 12 34.4	19.8 V	691
1999 TB ₃₂₀	2003 06 28.32089	20 12 11.33	-11 28 45.0	19.4	704	1999 UU ₃₆	2003 07 03.20930	15 46 36.78	-04 12 38.4	19.8 V	691
1999 TB ₃₂₀	2003 06 28.33081	20 12 10.95	-11 28 43.7	19.1	704	1999 UU ₃₆	2003 07 03.23537	15 46 36.66	-04 12 42.6	19.7 V	691
1999 TA ₃₂₃	2003 07 01.23267	16 14 06.31	-05 24 37.2	19.9	704	1999 UY ₄₂	2003 06 28.34590	22 18 30.50	-04 35 20.3	19.0	704
1999 TA ₃₂₃	2003 07 01.24262	16 14 05.96	-05 24 38.8	20.1	704	1999 UY ₄₂	2003 06 28.36551	22 18 30.52	-04 35 14.0	19.3	704
1999 TA ₃₂₃	2003 07 01.25265	16 14 05.71	-05 24 39.1	19.6	704	1999 UY ₄₂	2003 06 28.38515	22 18 30.54	-04 35 07.8	19.1	704
1999 TA ₃₂₃	2003 07 01.26277	16 14 05.29	-05 24 38.9	19.6	704	1999 UT ₄₃	2003 07 02.56815	23 15 53.83	-17 51 09.1	18.7	608
1999 UN	2003 03 23.36942	12 34 25.92	-00 59 05.1	19.9 V	691	1999 UT ₄₃	2003 07 02.57887	23 15 54.14	-17 51 06.6	18.9	608
1999 UN	2003 03 23.39777	12 34 24.51	-00 58 59.0	19.9 V	691	1999 UT ₄₃	2003 07 02.58957	23 15 54.41	-17 51 04.1	18.8	608
1999 UN	2003 03 23.43366	12 34 22.72	-00 58 50.5	19.7 V	691	1999 UD ₄₅	2001 03 20.14756	08 25 49.95	+14 04 12.1	21.1 V	691
1999 UN	2003 04 07.22035	12 22 05.98	-00 05 55.3	21.0 V	691	1999 UD ₄₅	2001 03 20.17858	08 25 49.60	+14 04 12.1	21.2 V	691
1999 UN	2003 04 07.24656	12 22 04.64	-00 05 50.1	21.0 V	691	1999 UD ₄₅	2001 03 20.20683	08 25 49.26	+14 04 11.5	20.7 V	691
1999 UN	2003 04 07.27326	12 22 03.29	-00 05 44.7	20.5 V	691	1999 UD ₄₅	2003 06 25.35696	20 56 30.99	-18 29 18.5	18.9 R	699
1999 UN	2003 04 26.14423	12 08 11.35	+00 45 08.7	20.8 V	691	1999 UD ₄₅	2003 06 25.37211	20 56 30.61	-18 29 15.4		699
1999 UN	2003 04 26.17157	12 08 10.31	+00 45 11.5	20.7 V	691	1999 UD ₄₅	2003 06 25.38717	20 56 30.27	-18 29 11.9		699
1999 UN	2003 04 26.20007	12 08 09.30	+00 45 15.6	21.6 V	691	1999 UD ₄₅	2003 06 25.40224	20 56 29.95	-18 29 07.8		699
1999 UV ₃	1999 09 05.37797	00 42 51.20	+11 01 20.2	18.6 R	699	1999 UD ₄₅	2003 07 02.32258	20 53 22.50	-18 04 03.5	18.4	704
1999 UV ₃	1999 09 05.40869	00 42 50.58	+11 01 16.9		699	1999 UD ₄₅	2003 07 02.33252	20 53 22.19	-18 04 01.5	18.9	704
1999 UV ₃	1999 09 05.43933	00 42 49.91	+11 01 10.6		699	1999 UD ₄₅	2003 07 02.34250	20 53 21.77	-18 03 59.9	19.2	704
1999 UK ₅	2003 06 28.29532	20 10 52.85	-05 32 14.5	18.9	704	1999 UD ₄₅	2003 07 02.35241	20 53 21.43	-18 03 57.8	18.8	704
1999 UK ₅	2003 06 28.30536	20 10 52.25	-05 31 59.6	19.3	704	1999 UD ₄₅	2003 07 02.36225	20 53 21.10	-18 03 55.8	19.1	704
1999 UK ₅	2003 06 28.31532	20 10 51.66	-05 31 46.4	19.2	704	1999 UD ₄₅	2003 07 01.37710	22 37 38.85	-04 58 39.9	18.0	704
1999 UK ₅	2003 06 28.32516	20 10 51.12	-05 31 31.1	19.6	704	1999 UD ₄₅	2003 07 01.38712	22 37 38.94	-04 58 35.0	18.3	704
1999 UK ₅	2003 07 01.32434	20 08 02.51	-04 18 22.2	18.7	704	1999 UD ₄₅	2003 07 01.41705	22 37 39.25	-04 58 20.0	18.3	704
1999 UK ₅	2003 07 01.33417	20 08 01.88	-04 18 27.7	18.7	704	1999 UE ₄₅	2003 07 03.37123	22 38 02.16	-04 42 27.3	18.1	704
1999 UK ₅	2003 07 01.34400	20 08 01.28	-04 18 14.0	19.0	704	1999 UE ₄₅	2003 07 03.38123	22 38 02.24	-04 42 21.5	18.3	704
1999 UK ₅	2003 07 01.35385	20 08 00.66	-04 17 59.3	18.8	704	1999 UE ₄₅	2003 07 03.39126	22 38 02.37	-04 42 16.9	18.8	704
1999 UA ₆	2003 06 28.29524	20 08 18.90	-04 44 25.8	19.2	704	1999 UE ₄₅	2003 07 03.40129	22 38 02.43	-04 42 12.2	18.3	704
1999 UA ₆	2003 06 28.30527	20 08 18.47	-04 44 24.6	19.6	704	1999 UE ₄₅	2003 07 03.41130	22 38 02.51	-04 42 06.3	18.2	704
1999 UA ₆	2003 06 28.31523	20 08 18.10	-04 44 24.7	19.1	704	1999 UE ₄₇	2003 07 02.37460	23 32 09.28	-04 09 50.8	19.0	704
1999 UA ₆	2003 06 28.32507	20 08 17.79	-04 44 25.2	19.7	704	1999 UE ₄₇	2003 07 02.38462	23 32 09.87	-04 09 44.7	19.0	704
1999 UA ₆	2003 06 28.33497	20 08 17.44	-04 44 25.2	19.2	704	1999 UE ₄₇	2003 07 02.39465	23 32 10.54	-04 09 39.0	19.2	704
1999 UA ₆	2003 07 01.32334	20 06 32.23	-04 43 01.7	19.0	704	1999 UE ₄₇	2003 07 02.40460	23 32 11.16	-04 09 33.0	19.0	704
1999 UA ₆	2003 07 01.33318	20 06 31.81	-04 43 00.8	18.7	704	1999 UE ₄₇	2003 07 02.41455	23 32 11.83	-04 09 26.4	19.1	704
1999 UA ₆	2003 07 01.34301	20 06 31.43	-04 43 01.6	18.9	704	1999 UQ ₄₇	2003 06 27.22375	16 29 32.79	-22 07 35.4	18.3	704
1999 UA ₆	2003 07 01.35286	20 06 31.07	-04 43 01.2	19.1	704	1999 UQ ₄₇	2003 06 27.23356	16 29 32.38	-22 07 32.4	18.7	704
1999 UA ₆	2003 07 01.36271	20 06 30.64	-04 43 01.1	19.0	704	1999 UQ ₄₇	2003 06 27.25317	16 29 31.70	-22 07 27.3	18.9	704
1999 UQ ₁₃	2003 07 02.32384	21 11 32.72	-13 21 46.8	18.7	704	1999 UQ ₄₇	2003 06 27.26318	16 29 31.22	-22 07 25.6	18.9	704
1999 UQ ₁₃	2003 07 02.33379	21 11 32.42	-13 21 46.6	19.4	704	1999 UQ ₄₇	2003 07 02.22406	16 26 42.36	-21 46 12.6	17.9	704
1999 UQ ₁₃	2003 07 02.34376	21 11 32.13	-13 21 46.2	18.5	704	1999 UQ ₄₇	2003 07 02.23417	16 26 42.07	-21 46 09.7	18.8	704
1999 UQ ₁₃	2003 07 02.35367	21 11 31.83	-13 21 46.4	19.2	704	1999 UQ ₄₇	2003 07 02.24414	16 26 41.78	-21 46 07.4	18.7	704
1999 UQ ₁₃	2003 07 02.36350	21 11 31.52	-13 21 46.8	18.7	704	1999 UQ ₄₇	2003 07 02.25428	16 26 41.40	-21 46 04.9	18.6	704
1999 UW ₁₇	2003 07 03.32369	21 04 20.98	-13 54 20.4	19.5 R	699	1999 UM ₄₈	2003 06 28.30161	20 19 42.38	-12 34 54.7	18.2	704
1999 UW ₁₇	2003 07 03.33968	21 04 20.62	-13 54 22.2		699	1999 UM ₄₈	2003 06 28.31174	20 19 42.09	-12 34 55.2	18.2	704
1999 UW ₁₇	2003 07 03.35572	21 04 20.25	-13 54 25.0		699	1999 UM ₄₈	2003 06 28.33182	20 19 41.58	-12 34 54.5	18.5	704
1999 UW ₁₇	2003 07 03.37181	21 04 19.76	-13 54 27.0		699	1999 UM ₄₈	2003 06 28.34177	20 19 41.19	-12 34 54.4	18.5	704
1999 UV ₂₃	2003 07 02.37718	00 07 56.36	-01 45 21.0	19.3	704	1999 UM ₄₈	2003 07 01.32642	20 18 16.30	-12 36 36.5	18.0	704
1999 UV ₂₃	2003 07 02.39722	00 07 56.87	-01 45 16.2	19.5	704	1999 UM ₄₈	2003 07 01.34704	20 18 15.63	-12 36 38.6	19.1	704
1999 UV ₂₃	2003 07 02.40720	00 07 57.20	-01 45 13.2	19.4	704	1999 UM ₄₈	2003 07 01.35709	20 18 15.22	-12 36 39.1	18.7	704
1999 UJ ₂₄	2003 06 28.30755	19 29 38.37	-16 42 10.2	19.0	704	1999 UM ₄₈	2003 07 01.36711	20 18 14.95	-12 36 39.1	18.7	704
1999 UJ ₂₄	2003 06 28.32760	19 29 37.22	-16 42 08.9	19.9	704	1999 UY ₅₁	2003 06 27.38819	22 37 45.29	-01 53 31.9	18.2 R	699
1999 UJ ₂₄	2003 06 28.33756	19 29 36.75	-16 42 08.1	19.4	704	1999 UY ₅₁	2003 06 27.40076	22 37 45.57	-01 53 29.4		699
1999 UJ ₂₄	2003 07 01.28175	19 27 04.37	-16 39 16.5	18.5	704	1999 UY ₅₁	2003 06 27.41336	22 37 46.05	-01 53 28.9		699
1999 UJ ₂₄	2003 07 01.30196	19 27 03.31	-16 39 15.5	18.8	704	1999 UY ₅₁	2003 06 27.42593	22 37 46.33	-01 53 26.9		699
1999 UJ ₂₄	2003 07 01.31195	19 27 02.77	-16 39 15.4	18.5	704	1999 UY ₅₁	2003 06 29.36903	22 38 40.99	-01 50 49.4	19.4	704
1999 UJ ₂₄	2003 07 01.32200	19 27 02.30	-16 39 15.4	19.3	704	1999 UY ₅₁	2003 06 29.39847	22 38 41.70	-01 50 46.5	19.3	704
1999 UW ₂₄	2003 06 27.36595	21 02 51.22	-30 58 03.8	18.4	704	1999 UY ₅₁	2003 06 29.40825				

1999 VA ₁₁	2002 05 11.30844	15 17 16.61	-20 35 48.4	19.8	704	1999 VW ₆₈	2002 05 12.31234	16 20 25.06	-20 22 34.9	19.2	644
1999 VA ₁₁	2002 05 11.32301	15 17 15.89	-20 35 43.2	20.1	704	1999 VW ₆₈	2002 05 12.38617	16 20 21.18	-20 22 16.2	21.0	644
1999 VA ₁₁	2002 05 11.33761	15 17 15.00	-20 35 38.8	19.7	704	1999 VW ₆₈	2002 05 12.44874	16 20 17.89	-20 22 00.1	19.5	644
1999 VT ₁₁	2003 07 01.27221	17 52 21.81	-09 28 12.4	19.2	704	1999 VW ₆₈	2002 05 21.30786	16 12 17.05	-19 42 47.7	19.2	704
1999 VT ₁₁	2003 07 01.28197	17 52 21.27	-09 28 11.7	19.7	704	1999 VW ₆₈	2002 05 21.33825	16 12 15.29	-19 42 39.2	19.6	704
1999 VT ₁₁	2003 07 01.29194	17 52 20.85	-09 28 12.0	19.2	704	1999 VW ₆₈	2002 05 21.36857	16 12 13.47	-19 42 30.0	19.6	704
1999 VT ₁₁	2003 07 01.31166	17 52 19.95	-09 28 10.1	19.6	704	1999 VW ₆₈	2002 06 11.32182	15 52 47.56	-18 06 03.7	20.5	644
1999 VH ₁₂	2003 06 27.37228	22 11 11.37	-31 18 08.0	18.3	704	1999 VW ₆₈	2002 06 11.34524	15 52 46.37	-18 05 57.4	19.4	644
1999 VH ₁₂	2003 06 27.38215	22 11 11.80	-31 18 15.3	18.8	704	1999 VW ₆₈	2002 06 11.37383	15 52 44.91	-18 05 50.4	19.3	644
1999 VH ₁₂	2003 06 27.39199	22 11 12.30	-31 18 19.9	18.7	704	1999 VW ₆₈	2002 06 16.25059	15 49 00.23	-17 46 06.5	19.7	644
1999 VH ₁₂	2003 06 27.40188	22 11 12.79	-31 18 23.9	18.7	704	1999 VW ₆₈	2002 06 16.27141	15 48 59.31	-17 46 01.6	19.3	644
1999 VH ₁₂	2003 06 27.41179	22 11 13.36	-31 18 29.1	18.5	704	1999 VW ₆₈	2002 06 16.29450	15 48 58.27	-17 45 56.2	19.8	644
1999 VY ₃₀	2002 08 17.22751	21 49 44.99	-23 12 54.4	19.2	644	1999 VQ ₆₉	2002 06 20.40387	21 07 45.94	-27 22 22.1	19.0	644
1999 VY ₃₀	2002 08 17.24012	21 49 44.19	-23 12 57.9	19.3	644	1999 VQ ₆₉	2002 06 20.41419	21 07 46.03	-27 22 25.4	19.1	644
1999 VY ₃₀	2002 08 17.30271	21 49 40.18	-23 13 17.8	19.0	644	1999 VQ ₆₉	2002 06 20.42472	21 07 46.15	-27 22 28.7	19.2	644
1999 VY ₃₀	2002 08 17.32592	21 49 38.72	-23 13 24.7	19.2	644	1999 VQ ₆₉	2002 07 05.37917	21 06 34.01	-28 50 13.3	18.7	704
1999 VY ₃₀	2002 08 17.36503	21 49 36.17	-23 13 37.1	19.1	644	1999 VQ ₆₉	2002 07 05.39229	21 06 33.67	-28 50 17.8	18.8	704
1999 VY ₃₀	2002 08 17.39068	21 49 34.55	-23 13 44.7	18.8	644	1999 VQ ₆₉	2002 07 05.40539	21 06 33.34	-28 50 23.2	18.5	704
1999 VY ₃₀	2002 08 19.29802	21 47 35.84	-23 23 20.4	19.3	644	1999 VQ ₆₉	2002 07 05.41851	21 06 32.97	-28 50 27.5	18.6	704
1999 VY ₃₀	2002 08 19.32321	21 47 34.22	-23 23 28.0	19.4	644	1999 VQ ₆₉	2002 07 05.43165	21 06 32.59	-28 50 32.3	19.0	704
1999 VY ₃₀	2002 08 19.34855	21 47 32.57	-23 23 34.5	19.6	644	1999 VQ ₆₉	2002 07 16.37261	21 00 19.89	-29 59 35.3	18.9	644
1999 VY ₃₀	2002 08 30.32004	21 36 21.36	-24 08 14.8	19.0	644	1999 VQ ₆₉	2002 07 16.37612	21 00 19.75	-29 59 35.6	18.6	644
1999 VY ₃₀	2002 08 30.34308	21 36 19.98	-24 08 19.2	18.9	644	1999 VQ ₆₉	2002 07 16.38763	21 00 19.17	-29 59 39.7	18.6	644
1999 VY ₃₀	2002 08 30.37372	21 36 18.15	-24 08 24.5	19.3	644	1999 VQ ₆₉	2002 07 16.40167	21 00 18.49	-29 59 45.5	18.8	644
1999 VZ ₃₀	2003 06 29.37580	21 54 53.14	-01 03 55.5	19.4	704	1999 VQ ₆₉	2002 07 16.40637	21 00 18.27	-29 59 46.6	18.4	644
1999 VZ ₃₀	2003 06 29.39541	21 54 53.19	-01 03 48.3	20.0	704	1999 VQ ₆₉	2002 07 16.42312	21 00 17.43	-29 59 53.2	18.6	644
1999 VZ ₃₀	2003 06 29.40522	21 54 53.16	-01 03 44.9	19.3	704	1999 VJ ₇₂	2003 06 29.38442	23 20 32.40	+04 36 03.2	18.6	704
1999 VN ₃₁	2003 07 02.33145	20 38 43.21	-15 24 50.7	19.5	704	1999 VJ ₇₂	2003 06 29.39459	23 20 32.91	+04 36 08.4	18.7	704
1999 VN ₃₁	2003 07 02.34142	20 38 42.78	-15 24 53.2	19.6	704	1999 VJ ₇₂	2003 06 29.40462	23 20 33.30	+04 36 14.8	18.8	704
1999 VN ₃₁	2003 07 02.35133	20 38 42.50	-15 24 53.1	18.7	704	1999 VJ ₇₂	2003 06 29.41467	23 20 33.83	+04 36 21.4	18.9	704
1999 VN ₃₁	2003 07 02.36118	20 38 42.16	-15 24 53.8	19.0	704	1999 VJ ₇₂	2003 07 03.38412	23 23 27.57	+05 15 00.3	18.8	704
1999 VH ₃₈	2003 07 03.32004	20 46 18.56	-22 33 46.0	18.4 R	699	1999 VJ ₇₂	2003 07 03.39420	23 23 28.04	+05 15 05.2	19.0	704
1999 VH ₃₈	2003 07 03.33613	20 46 18.10	-22 33 50.8		699	1999 VJ ₇₂	2003 07 03.40419	23 23 28.41	+05 15 11.4	18.9	704
1999 VH ₃₈	2003 07 03.35214	20 46 17.59	-22 33 52.1		699	1999 VJ ₇₂	2003 07 03.41416	23 23 28.78	+05 15 17.0	18.8	704
1999 VH ₃₈	2003 07 03.36822	20 46 17.11	-22 33 54.7		699	1999 VX ₇₄	2003 07 03.32724	21 17 38.91	-03 04 54.4	18.8 R	699
1999 VG ₄₄	2003 06 29.36917	22 05 21.98	+03 06 41.1	19.1	704	1999 VX ₇₄	2003 07 03.33402	21 17 38.78	-03 04 54.2	19.5 V	691
1999 VG ₄₄	2003 06 29.39946	22 05 22.19	+03 06 52.2	19.6	704	1999 VX ₇₄	2003 07 03.34329	21 17 38.61	-03 04 54.5		699
1999 VG ₄₄	2003 06 29.40949	22 05 22.26	+03 06 56.7	19.2	704	1999 VX ₇₄	2003 07 03.35931	21 17 38.24	-03 04 53.3		699
1999 VG ₄₄	2003 06 29.54180	22 05 23.12	+03 07 45.9	19.9	608	1999 VX ₇₄	2003 07 03.35992	21 17 38.23	-03 04 53.8	19.5 V	691
1999 VG ₄₄	2003 06 29.54896	22 05 23.19	+03 07 48.5	20.2	608	1999 VX ₇₄	2003 07 03.37542	21 17 37.92	-03 04 53.9		699
1999 VG ₄₄	2003 06 29.55269	22 05 23.15	+03 07 49.7	19.8	608	1999 VX ₇₄	2003 07 03.38577	21 17 37.70	-03 04 53.1	19.6 V	691
1999 VG ₄₄	2003 06 29.55940	22 05 23.22	+03 07 53.3	20.2	608	1999 VP ₇₅	2002 08 16.43704	22 17 03.99	-01 26 01.2	19.7	644
1999 VG ₄₄	2003 06 29.56314	22 05 23.20	+03 07 53.1	20.0	608	1999 VP ₇₅	2002 08 16.44768	22 17 03.42	-01 26 05.0	19.7	644
1999 VG ₄₄	2003 06 29.57009	22 05 23.27	+03 07 56.6	20.4	608	1999 VP ₇₅	2002 08 16.45809	22 17 02.85	-01 26 07.8	20.0	644
1999 VS ₄₅	2003 07 01.59259	00 11 02.79	-01 04 19.7	20.1	608	1999 VP ₇₅	2002 09 06.21101	21 59 02.32	-03 36 33.8	20.0	704
1999 VS ₄₅	2003 07 01.60313	00 11 03.13	-01 04 16.0	19.5	608	1999 VP ₇₅	2002 09 06.23965	21 59 00.90	-03 36 44.6	20.1	704
1999 VS ₄₅	2003 07 01.61354	00 11 03.41	-01 04 12.8	19.9	608	1999 VP ₇₅	2002 09 06.25381	21 59 00.28	-03 36 51.1	20.2	704
1999 VN ₄₇	2003 07 03.37626	00 03 59.20	+12 23 20.7	17.6	704	1999 VG ₈₁	2002 07 22.30560	21 33 58.42	-11 53 55.3	20.2	644
1999 VN ₄₇	2003 07 03.38711	00 03 59.80	+12 23 29.1	17.9	704	1999 VG ₈₁	2002 07 22.38976	21 33 54.60	-11 54 17.0	19.8	644
1999 VN ₄₇	2003 07 03.39711	00 04 00.34	+12 23 37.2	18.1	704	1999 VG ₈₁	2002 07 22.45262	21 33 51.73	-11 54 32.7	20.3	644
1999 VN ₄₇	2003 07 03.40708	00 04 00.90	+12 23 46.4	18.0	704	1999 VG ₈₁	2002 08 07.39483	21 20 14.73	-13 14 06.6	19.0	644
1999 VN ₄₇	2003 07 03.41704	00 04 01.46	+12 23 54.2	18.1	704	1999 VG ₈₁	2002 08 07.41349	21 20 13.63	-13 14 12.6	19.0	644
1999 VE ₄₈	2003 07 02.32063	20 07 36.93	-26 21 46.0	17.6	704	1999 VG ₈₁	2002 08 07.43229	21 20 12.53	-13 14 18.7	19.4	644
1999 VE ₄₈	2003 07 02.34089	20 07 35.80	-26 21 45.8	17.9	704	1999 VG ₈₁	2002 08 17.26279	21 10 54.26	-14 09 14.7	19.8	644
1999 VE ₄₈	2003 07 02.35074	20 07 35.34	-26 21 46.6	18.1	704	1999 VG ₈₁	2002 08 17.29074	21 10 52.62	-14 09 24.1	19.7	644
1999 VE ₄₈	2003 07 02.36058	20 07 34.81	-26 21 46.4	18.1	704	1999 VG ₈₁	2002 08 17.33705	21 10 49.92	-14 09 39.4	20.0	644
1999 VN ₄₈	2003 06 29.32367	21 16 54.80	-00 46 56.9	19.8	704	1999 VG ₈₁	2002 08 27.23274	21 02 02.90	-15 02 44.1	19.8	644
1999 VN ₄₈	2003 06 29.33340	21 16 54.73	-00 46 52.9	20.1	704	1999 VG ₈₁	2002 08 27.25384	21 02 01.80	-15 02 50.3	19.6	644
1999 VN ₄₈	2003 06 29.35306	21 16 54.48	-00 46 44.6	19.7	704	1999 VG ₈₁	2002 08 27.28424	21 02 00.22	-15 03 00.1	19.9	644
1999 VN ₄₈	2003 06 29.36282	21 16 54.41	-00 46 40.5	19.2	704	1999 VP ₈₅	2003 06 28.29644	20 28 08.32	-05 33 31.6	18.6	704
1999 VY ₅₂	2003 06 29.36899	22 01 41.78	+04 36 24.8	19.2	704	1999 VP ₈₅	2003 06 28.30651	20 28 08.15	-05 33 35.1	18.5	704
1999 VY ₅₂	2003 06 29.39928	22 01 41.50	+04 36 36.5	19.4	704	1999 VP ₈₅	2003 06 28.31639	20 28 08.03	-05 33 39.0	18.4	704
1999 VY ₅₂	2003 06 29.40931	22 01 41.40	+04 36 40.3	19.9	704	1999 VP ₈₅	2003 06 28.32624	20 28 07.89	-05 33 42.1	18.5	704
1999 VY ₅₂	2003 06 30.50485	22 01 33.04	+04 43 15.6	20.2	608	1999 VP ₈₅	2003 06 28.33614	20 28 07.78	-05 33 46.5	18.4	704
1999 VY ₅₂	2003 06 30.51566	22 01 32.94	+04 43 19.5	19.9	608	1999 VP ₈₅	2003 07 01.32533	20 27 27.83	-05 52 56.3	18.0	704
1999 VY ₅₂	2003 06 30.52647	22 01 32.81	+04 43 23.4	19.7	608	1999 VP ₈₅	2003 07 01.33515	20 27 27.70	-05 53 00.7	18.2	704
1999 VR ₅₃	2002 05 11.30534	16 28 48.54	-22 47 55.9	19.1	704	1999 VP ₈₅	2003 07 01.34498	20 27 27.46	-05 53 04.6	18.2	704
1999 VR ₅₃	2002 05 11.31992	16 28 47.78	-22 47 53.8	19.6	704	1999 VP ₈₅	2003 07 01.35484	20 27 27.29	-05 53 08.8	18.2	704
1999 VR ₅₃	2002 05 11.34912	16 28 46.16	-22 47 52.9	20.1	704	1999 VP ₈₅	2003 07 01.36470	20 27 27.08	-05 53 13.2	18.5	704
1999 VR ₅₃	2002 05 11.36372	16 28									

1999 VB ₁₁₄	2003 06 29.56928	21 12 58.24	+00 58 54.3	19.9	608	1999 VW ₁₈₄	2003 06 29.33048	20 04 57.73	+06 52 34.5	18.7	704
1999 VB ₁₁₄	2003 06 29.58014	21 12 58.11	+00 59 00.8	19.9	608	1999 VW ₁₈₄	2003 06 29.35027	20 04 57.05	+06 52 39.4	19.5	704
1999 VB ₁₁₄	2003 06 29.59074	21 12 58.00	+00 59 07.1	19.6	608	1999 VW ₁₈₄	2003 06 29.36013	20 04 56.63	+06 52 40.4	19.0	704
1999 VB ₁₁₄	2003 06 30.37854	21 12 49.99	+01 06 43.6	19.0	704	1999 VJ ₁₈₇	2003 06 29.32793	20 00 21.87	+00 49 59.2	19.5	704
1999 VB ₁₁₄	2003 06 30.38851	21 12 49.83	+01 06 49.7	19.5	704	1999 VJ ₁₈₇	2003 06 29.33768	20 00 21.46	+00 50 01.3	20.0	704
1999 VB ₁₁₄	2003 06 30.39844	21 12 49.73	+01 06 56.0	19.3	704	1999 VJ ₁₈₇	2003 06 29.34753	20 00 21.14	+00 50 01.8	19.3	704
1999 VB ₁₁₄	2003 06 30.40837	21 12 49.58	+01 07 01.6	19.3	704	1999 VJ ₁₈₇	2003 06 29.35735	20 00 20.66	+00 50 02.7	20.0	704
1999 VB ₁₁₄	2003 07 02.37755	21 12 24.45	+01 25 42.9	19.4	704	1999 VT ₁₈₇	2003 06 27.36528	20 38 31.80	-06 06 28.1	19.1	704
1999 VB ₁₁₄	2003 07 02.38757	21 12 24.37	+01 25 48.2	19.1	704	1999 VT ₁₈₇	2003 06 27.38500	20 38 31.36	-06 06 25.0	19.3	704
1999 VB ₁₁₄	2003 07 02.39760	21 12 24.20	+01 25 54.5	19.0	704	1999 VT ₁₈₇	2003 06 27.39486	20 38 31.16	-06 06 23.4	19.5	704
1999 VB ₁₁₄	2003 07 02.40758	21 12 24.04	+01 26 00.2	18.9	704	1999 VT ₁₈₇	2003 06 27.40474	20 38 30.97	-06 06 20.4	19.8	704
1999 VO ₁₁₅	2003 07 01.27032	17 38 39.05	-04 29 51.2	19.6	704	1999 VT ₁₈₇	2003 06 28.29753	20 38 15.30	-06 03 59.7	18.8	704
1999 VO ₁₁₅	2003 07 01.28008	17 38 38.49	-04 29 49.9	19.6	704	1999 VT ₁₈₇	2003 06 28.30759	20 38 15.11	-06 03 57.8	19.4	704
1999 VO ₁₁₅	2003 07 01.28992	17 38 38.08	-04 29 48.1	19.8	704	1999 VT ₁₈₇	2003 06 28.33722	20 38 14.45	-06 03 53.5	19.7	704
1999 VO ₁₁₅	2003 07 01.29983	17 38 37.59	-04 29 46.0	20.1	704	1999 VT ₁₈₇	2003 07 01.32641	20 37 11.96	-05 57 03.3	18.6	704
1999 VO ₁₁₅	2003 07 01.30964	17 38 37.07	-04 29 43.6	20.1	704	1999 VT ₁₈₇	2003 07 01.33624	20 37 11.68	-05 57 02.2	18.5	704
1999 VR ₁₂₀	2002 07 16.36909	20 47 06.78	-31 50 40.8	19.5	644	1999 VT ₁₈₇	2003 07 01.34607	20 37 11.42	-05 57 01.0	18.6	704
1999 VR ₁₂₀	2002 07 16.39348	20 47 05.28	-31 50 49.8	19.7	644	1999 VT ₁₈₇	2003 07 01.35592	20 37 11.17	-05 56 59.9	18.4	704
1999 VR ₁₂₀	2002 07 16.41959	20 47 03.71	-31 51 00.0	20.0	644	1999 VT ₁₈₇	2003 07 01.36578	20 37 10.94	-05 56 58.7	19.1	704
1999 VR ₁₂₀	2002 08 13.22836	20 18 05.63	-33 29 39.4	19.3	644	1999 VY ₁₈₉	2001 04 26.45142	15 13 58.87	-16 58 11.6	21.3 V	691
1999 VR ₁₂₀	2002 08 13.25651	20 18 04.04	-33 29 39.9	19.5	644	1999 VY ₁₈₉	2001 04 26.46351	15 13 58.15	-16 58 07.9	21.2 V	691
1999 VR ₁₂₀	2002 08 13.28088	20 18 02.65	-33 29 40.2	19.5	644	1999 VY ₁₈₉	2001 04 26.47539	15 13 57.46	-16 58 04.2	21.5 V	691
1999 VK ₁₃₅	2003 06 29.31936	20 17 51.31	-02 36 41.9	18.7	704	1999 VY ₁₈₉	2002 08 16.46038	22 32 47.90	-02 02 13.3	19.8	644
1999 VK ₁₃₅	2003 06 29.32919	20 17 50.96	-02 36 40.2	18.7	704	1999 VY ₁₈₉	2002 08 16.47075	22 32 47.35	-02 02 16.2	19.5	644
1999 VK ₁₃₅	2003 06 29.33893	20 17 50.63	-02 36 39.2	18.8	704	1999 VY ₁₈₉	2002 08 16.48120	22 32 46.81	-02 02 19.0	20.0	644
1999 VK ₁₃₅	2003 06 29.34879	20 17 50.30	-02 36 38.1	19.5	704	1999 VY ₁₈₉	2002 09 06.19790	22 13 40.14	-04 09 21.5	19.0	704
1999 VK ₁₃₅	2003 06 29.35861	20 17 50.02	-02 36 37.7	19.7	704	1999 VY ₁₈₉	2002 09 06.24073	22 13 37.60	-04 09 40.0	19.5	704
1999 VS ₁₄₄	2003 06 27.17218	14 37 08.62	-17 13 56.7	19.1 R	699	1999 VY ₁₈₉	2002 09 06.25488	22 13 36.82	-04 09 45.3	19.4	704
1999 VS ₁₄₄	2003 06 27.18482	14 37 08.59	-17 13 51.2		699	1999 VY ₁₈₉	2002 09 13.23583	22 07 29.60	-04 59 02.3	20.2	644
1999 VS ₁₄₄	2003 06 27.19730	14 37 08.45	-17 13 47.1		699	1999 VY ₁₈₉	2002 09 13.25947	22 07 28.35	-04 59 12.4	19.8	644
1999 VS ₁₄₄	2003 06 27.20979	14 37 08.40	-17 13 43.2		699	1999 VY ₁₈₉	2002 09 13.29500	22 07 26.51	-04 59 27.2	19.8	644
1999 VS ₁₄₄	2003 07 03.16892	14 37 04.23	-16 43 44.3	19.1 R	699	1999 VE ₁₉₃	2003 07 02.32052	20 24 53.12	-18 40 01.0	18.8	704
1999 VS ₁₄₄	2003 07 03.18410	14 37 04.31	-16 43 40.5		699	1999 VE ₁₉₃	2003 07 02.33046	20 24 52.77	-18 40 01.6	19.5	704
1999 VS ₁₄₄	2003 07 03.19930	14 37 04.25	-16 43 35.6		699	1999 VE ₁₉₃	2003 07 02.34042	20 24 52.34	-18 40 02.5	18.9	704
1999 VS ₁₄₄	2003 07 03.21450	14 37 04.25	-16 43 30.6		699	1999 VE ₁₉₃	2003 07 02.35034	20 24 51.80	-18 40 03.3	19.2	704
1999 VX ₁₄₄	2003 06 29.37619	23 48 42.84	+04 53 29.0	17.6	704	1999 VE ₁₉₃	2003 07 02.36019	20 24 51.35	-18 40 05.0	18.8	704
1999 VX ₁₄₄	2003 06 29.38624	23 48 43.30	+04 53 36.3	17.6	704	1999 VP ₁₉₄	2002 05 06.32726	14 12 16.78	+01 57 49.6	20.5	644
1999 VX ₁₄₄	2003 06 29.39643	23 48 43.74	+04 53 43.9	18.0	704	1999 VP ₁₉₄	2002 05 06.33774	14 12 16.29	+01 57 51.9	20.1	644
1999 VX ₁₄₄	2003 06 29.40644	23 48 44.21	+04 53 51.1	18.2	704	1999 VP ₁₉₄	2002 05 06.34818	14 12 15.75	+01 57 54.0	20.1	644
1999 VX ₁₄₄	2003 06 29.41649	23 48 44.65	+04 53 58.8	18.0	704	1999 VP ₁₉₄	2003 05 30.39120	20 37 59.08	-11 36 38.1	18.8	704
1999 VX ₁₄₄	2003 07 03.37568	23 51 39.05	+05 44 43.6	18.0	704	1999 VP ₁₉₄	2003 05 30.40191	20 37 59.32	-11 36 37.4	18.7	704
1999 VX ₁₄₄	2003 07 03.38572	23 51 39.57	+05 44 51.0	18.4	704	1999 VP ₁₉₄	2003 05 30.41251	20 37 59.61	-11 36 36.9	19.0	704
1999 VX ₁₄₄	2003 07 03.39574	23 51 39.89	+05 44 59.0	18.5	704	1999 VP ₁₉₄	2003 05 30.42317	20 37 59.85	-11 36 37.3	18.7	704
1999 VX ₁₄₄	2003 07 03.40577	23 51 40.32	+05 45 06.6	18.3	704	1999 VP ₁₉₄	2003 06 26.32304	20 40 39.82	-12 16 42.0	18.4	704
1999 VX ₁₄₄	2003 07 03.41577	23 51 40.71	+05 45 14.4	18.3	704	1999 VP ₁₉₄	2003 06 26.34315	20 40 39.41	-12 16 47.3	18.8	704
1999 VZ ₁₄₄	2001 03 24.33570	12 49 54.40	-17 57 42.4	18.4 R	699	1999 VP ₁₉₄	2003 06 26.36330	20 40 39.09	-12 16 53.5	18.9	704
1999 VZ ₁₄₄	2001 03 24.37793	12 49 52.04	-17 57 31.3		699	1999 VZ ₁₉₄	2003 06 27.38568	22 05 07.86	-04 33 01.7	18.2 R	699
1999 VZ ₁₄₄	2001 03 24.39909	12 49 50.88	-17 57 25.2		699	1999 VZ ₁₉₄	2003 06 27.39821	22 05 07.96	-04 32 54.0		699
1999 VZ ₁₄₄	2001 03 24.42278	12 49 49.57	-17 57 19.1		699	1999 VZ ₁₉₄	2003 06 27.41082	22 05 08.02	-04 32 45.7		699
1999 VZ ₁₄₄	2002 07 14.29018	19 51 37.20	-16 36 07.1	18.5	704	1999 VZ ₁₉₄	2003 06 27.42341	22 05 08.20	-04 32 39.5		699
1999 VZ ₁₄₄	2002 07 14.30353	19 51 36.35	-16 36 08.0	19.4	704	1999 VZ ₁₉₄	2003 06 28.34481	22 05 15.88	-04 23 20.1	18.4	704
1999 VZ ₁₄₄	2002 07 14.31687	19 51 35.55	-16 36 07.5	19.4	704	1999 VZ ₁₉₄	2003 06 28.35463	22 05 15.96	-04 23 14.2	18.7	704
1999 VZ ₁₄₄	2002 07 14.33023	19 51 34.72	-16 36 07.9	19.5	704	1999 VZ ₁₉₄	2003 06 28.36442	22 05 16.02	-04 23 08.2	18.4	704
1999 VZ ₁₄₄	2002 07 14.34360	19 51 33.89	-16 36 08.1	19.1	704	1999 VZ ₁₉₄	2003 06 28.38407	22 05 16.14	-04 22 56.8	19.1	704
1999 VC ₁₅₄	2003 05 26.46670	16 25 39.86	-08 09 36.7	20.6	608	1999 VP ₁₉₉	2003 06 29.22309	16 10 11.15	-03 18 03.0	19.6	704
1999 VC ₁₅₄	2003 05 26.47743	16 25 39.32	-08 09 36.7	20.3	608	1999 VP ₁₉₉	2003 06 29.23302	16 10 10.80	-03 18 07.1	19.8	704
1999 VC ₁₅₄	2003 05 26.48815	16 25 38.73	-08 09 35.8	20.5	608	1999 VP ₁₉₉	2003 06 29.24294	16 10 10.39	-03 18 10.5	19.8	704
1999 VC ₁₅₄	2003 06 04.28783	16 18 13.52	-08 03 27.8	19.8 V	691	1999 VP ₁₉₉	2003 06 29.25290	16 10 09.99	-03 18 13.5	20.3	704
1999 VC ₁₅₄	2003 06 04.31605	16 18 12.09	-08 03 26.8	20.4 V	691	1999 VP ₁₉₉	2003 06 29.26292	16 10 09.74	-03 18 16.8	20.0	704
1999 VC ₁₅₄	2003 06 04.34304	16 18 10.69	-08 03 26.6	20.3 V	691	1999 VP ₂₀₀	2003 07 01.46392	21 22 25.88	-22 17 09.2	20.5	608
1999 VC ₁₆₀	2003 06 29.31776	19 55 09.93	-00 08 14.1	17.6	704	1999 VR ₂₀₀	2003 07 01.47491	21 22 25.58	-22 17 11.2	20.2	608
1999 VC ₁₆₀	2003 06 29.32758	19 55 09.55	-00 08 11.6	17.5	704	1999 VR ₂₀₀	2003 07 01.48558	21 22 25.25	-22 17 11.9	20.7	608
1999 VC ₁₆₀	2003 06 29.33732	19 55 09.15	-00 08 08.9	17.9	704	1999 VG ₂₀₁	2003 06 29.37045	22 21 24.80	+04 19 15.5	19.3	704
1999 VC ₁₆₀	2003 06 29.34718	19 55 08.77	-00 08 06.2	17.8	704	1999 VG ₂₀₁	2003 06 29.38051	22 21 24.82	+04 19 21.1	19.5	704
1999 VC ₁₆₀	2003 06 29.35700	19 55 08.39	-00 08 03.5	17.6	704	1999 VG ₂₀₁	2003 06 29.39071	22 21 24.82	+04 19 25.6	19.8	704
1999 VR ₁₆₀	2003 07 01.27946	19 03 17.22	-13 10 07.3	18.0	704	1999 VG ₂₀₁	2003 06 29.40072	22 21 24.86	+04 19 31.3	19.3	704
1999 VR ₁₆₀	2003 07 01.28949	19 03 16.67	-13 10 07.3	18.1	704	1999 VG ₂₀₁	2003 06 29.41077	22 21 24.97	+04 19 35.4	19.3	704
1999 VR ₁₆₀	2003 07 01.29966	19 03 16.20	-13 10 06.4	18.2	704	1999 VT ₂₀₃	2003 06 27.36839	21 32 51.35	-28 41 25.3	18.6	704
1999 VR ₁₆₀	2003 07 01.30967	19 03 15.64	-13 10 06.1	18.3	704	1999 VT ₂₀₃	2003 06 27.3881				

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1999 WZ ₁₀	2001 05 22.29287	16 09 44.16	-21 43 50.9	1	807	1999 XH ₉₈	2002 05 08.31891	14 44 33.19	-08 21 35.1	19.0	704
1999 WZ ₁₀	2002 09 14.25413	22 29 40.05	-09 06 59.3	19.5	644	1999 XZ ₁₀₂	2003 07 03.32187	21 08 25.59	-20 56 12.9	18.6 R	699
1999 WZ ₁₀	2002 09 14.27537	22 29 38.78	-09 07 06.2	19.3	644	1999 XZ ₁₀₂	2003 07 03.33788	21 08 25.17	-20 56 16.9		699
1999 WZ ₁₀	2002 09 14.29620	22 29 37.53	-09 07 12.7	19.5	644	1999 XZ ₁₀₂	2003 07 03.35394	21 08 24.71	-20 56 22.5		699
1999 WM ₁₁	2003 06 28.30382	20 46 49.67	-16 49 01.7	18.0	704	1999 XZ ₁₀₂	2003 07 03.37002	21 08 24.27	-20 56 26.7		699
1999 WM ₁₁	2003 06 28.31393	20 46 49.43	-16 49 00.9	18.5	704	1999 XS ₁₀₆	2003 06 29.32088	20 41 11.00	-00 58 31.8	19.6	704
1999 WM ₁₁	2003 06 28.33404	20 46 48.89	-16 48 58.9	18.9	704	1999 XS ₁₀₆	2003 06 29.34047	20 41 10.36	-00 58 26.7	19.6	704
1999 WM ₁₁	2003 06 28.34414	20 46 48.63	-16 48 57.1	18.2	704	1999 XS ₁₀₆	2003 06 29.35031	20 41 10.07	-00 58 23.0	19.6	704
1999 WM ₁₁	2003 07 02.32222	20 44 59.58	-16 41 17.7	17.4	704	1999 XS ₁₀₆	2003 06 29.36012	20 41 09.76	-00 58 20.6	19.6	704
1999 WM ₁₁	2003 07 02.33217	20 44 59.23	-16 41 16.8	17.7	704	1999 XS ₁₀₆	2003 07 03.38893	20 39 03.40	-00 39 22.2	20.7	608
1999 WM ₁₁	2003 07 02.34213	20 44 58.88	-16 41 15.9	17.6	704	1999 XS ₁₀₆	2003 07 03.39973	20 39 03.00	-00 39 19.4	20.2	608
1999 WM ₁₁	2003 07 02.35205	20 44 58.55	-16 41 14.7	18.3	704	1999 XS ₁₀₆	2003 07 03.41060	20 39 02.61	-00 39 17.2	20.6	608
1999 WM ₁₁	2003 07 02.36189	20 44 58.23	-16 41 13.1	17.7	704	1999 XY ₁₀₆	2003 06 28.29380	19 55 36.56	-09 55 23.4	18.3	704
1999 WR ₁₂	2003 07 03.31732	20 56 32.11	-14 47 46.8	19.4 R	699	1999 XY ₁₀₆	2003 06 28.30382	19 55 36.13	-09 55 21.8	18.5	704
1999 WR ₁₂	2003 07 03.33347	20 56 31.63	-14 47 47.4		699	1999 XY ₁₀₆	2003 06 28.31378	19 55 35.70	-09 55 20.9	18.5	704
1999 WR ₁₂	2003 07 03.34948	20 56 31.16	-14 47 49.9		699	1999 XY ₁₀₆	2003 06 28.32360	19 55 35.26	-09 55 19.5	18.0	704
1999 WR ₁₂	2003 07 03.36553	20 56 30.55	-14 47 50.0		699	1999 XY ₁₀₆	2003 06 28.33351	19 55 34.82	-09 55 18.0	18.6	704
1999 WP ₁₃	2003 06 30.37553	23 28 44.20	+13 41 54.4	18.3	704	1999 XY ₁₀₆	2003 07 01.32289	19 53 25.64	-09 48 53.7	18.5	704
1999 WP ₁₃	2003 06 30.39543	23 28 45.30	+13 42 09.1	18.8	704	1999 XY ₁₀₆	2003 07 01.33272	19 53 25.19	-09 48 51.4	19.0	704
1999 WP ₁₃	2003 06 30.40533	23 28 45.81	+13 42 16.5	18.7	704	1999 XY ₁₀₆	2003 07 01.34256	19 53 24.70	-09 48 50.9	18.8	704
1999 WF ₁₇	2003 07 01.56091	23 08 20.51	-11 20 50.2	20.9	608	1999 XY ₁₀₆	2003 07 01.35239	19 53 24.23	-09 48 49.7	18.7	704
1999 WF ₁₇	2003 07 01.57111	23 08 20.76	-11 20 50.0	20.4	608	1999 XY ₁₀₆	2003 07 01.36226	19 53 23.80	-09 48 48.1	18.8	704
1999 WF ₁₇	2003 07 01.58217	23 08 21.06	-11 20 49.0	20.7	608	1999 XY ₁₁₁	2002 08 11.45755	22 02 58.56	-18 50 02.9	20.0	644
1999 XT ₁	2003 06 29.27755	19 14 19.01	+07 03 28.6	18.4	704	1999 XW ₁₁₁	2002 08 11.46790	22 02 57.92	-18 50 06.5	20.3	644
1999 XT ₁	2003 06 29.28737	19 14 18.54	+07 03 30.8	18.4	704	1999 XW ₁₁₁	2002 08 11.47825	22 02 57.32	-18 50 10.2	20.1	644
1999 XT ₁	2003 06 29.31686	19 14 17.10	+07 03 37.4	19.1	704	1999 XW ₁₁₁	2002 08 29.33857	21 45 20.06	-20 21 34.7	19.8	644
1999 XN ₁₃	2003 06 28.36611	22 56 41.68	-12 23 00.2	18.9	704	1999 XW ₁₁₁	2002 08 29.35980	21 45 18.79	-20 21 40.1	19.8	644
1999 XN ₁₃	2003 06 28.38629	22 56 42.51	-12 23 02.6	19.3	704	1999 XW ₁₁₁	2002 08 29.38123	21 45 17.50	-20 21 44.9	19.6	644
1999 XN ₁₃	2003 06 28.39680	22 56 42.85	-12 23 03.9	18.5	704	1999 XJ ₁₁₃	2003 06 30.37793	00 05 02.69	+15 59 34.2	18.1	704
1999 XN ₁₃	2003 07 01.38176	22 58 39.39	-12 30 12.8	18.4	704	1999 XJ ₁₁₃	2003 06 30.39782	00 05 03.85	+15 59 52.9	18.4	704
1999 XN ₁₃	2003 07 01.39237	22 58 39.77	-12 30 15.5	18.8	704	1999 XJ ₁₁₃	2003 06 30.40774	00 05 04.45	+16 00 03.0	18.7	704
1999 XN ₁₃	2003 07 01.40245	22 58 40.15	-12 30 16.9	18.4	704	1999 XE ₁₁₅	2003 04 23.93358	14 31 32.75	+27 50 22.8		127
1999 XN ₁₃	2003 07 01.42281	22 58 40.86	-12 30 19.4	18.4	704	1999 XE ₁₁₅	2003 04 23.93681	14 31 32.41	+27 50 21.0		127
1999 XN ₁₃	2003 07 01.54800	22 58 45.46	-12 30 39.4	18.8	608	1999 XE ₁₁₅	2003 04 23.94296	14 31 31.82	+27 50 17.3		127
1999 XN ₁₃	2003 07 01.55867	22 58 45.84	-12 30 41.1	18.8	608	1999 XE ₁₁₅	2003 04 23.94810	14 31 31.33	+27 50 14.6		127
1999 XN ₁₃	2003 07 01.56895	22 58 46.20	-12 30 42.9	19.1	608	1999 XE ₁₁₅	2003 05 19.94101	13 55 55.56	+20 10 35.0		127
1999 XM ₁₉	2003 06 29.34125	20 51 46.19	+01 26 35.9	20.1	704	1999 XE ₁₁₅	2003 05 19.94515	13 55 55.30	+20 10 29.2		127
1999 XM ₁₉	2003 06 29.35109	20 51 45.93	+01 26 36.9	19.5	704	1999 XE ₁₁₅	2003 05 19.94935	13 55 55.04	+20 10 23.3		127
1999 XM ₁₉	2003 06 29.36084	20 51 45.65	+01 26 38.8	19.4	704	1999 XE ₁₁₅	2003 07 03.18455	13 52 19.21	+01 05 30.7	18.0	704
1999 XV ₁₉	2003 06 29.32269	21 02 19.17	-00 47 59.2	19.0	704	1999 XE ₁₁₅	2003 07 03.19463	13 52 19.60	+01 05 16.1	18.3	704
1999 XV ₁₉	2003 06 29.33250	21 02 19.05	-00 47 54.7	19.4	704	1999 XE ₁₁₅	2003 07 03.20464	13 52 19.96	+01 05 01.1	17.9	704
1999 XV ₁₉	2003 06 29.34233	21 02 18.76	-00 47 51.8	19.2	704	1999 XR ₁₁₅	2003 06 30.38583	23 36 29.68	+15 22 34.1	19.3	704
1999 XV ₁₉	2003 06 29.36193	21 02 18.39	-00 47 43.8	19.4	704	1999 XR ₁₁₅	2003 06 30.39579	23 36 30.07	+15 22 43.0	19.6	704
1999 XV ₁₉	2003 06 29.35360	21 02 15.51	-00 46 39.0	19.3	608	1999 XR ₁₁₅	2003 06 30.40569	23 36 30.48	+15 22 50.0	19.6	704
1999 XV ₁₉	2003 06 29.54815	21 02 15.27	-00 46 34.6	19.3	608	1999 XX ₁₁₅	2003 07 01.32803	21 03 04.51	-08 11 23.2	19.2	704
1999 XV ₁₉	2003 06 29.55858	21 02 15.09	-00 46 30.4	19.0	608	1999 XX ₁₁₅	2003 07 01.33785	21 03 04.17	-08 11 22.2	19.4	704
1999 XV ₁₉	2003 07 03.31281	21 01 02.92	-00 24 44.2	18.2 R	699	1999 XX ₁₁₅	2003 07 01.34768	21 03 03.84	-08 11 21.1	19.8	704
1999 XV ₁₉	2003 07 03.32905	21 01 02.58	-00 24 38.8		699	1999 XX ₁₁₅	2003 07 01.35755	21 03 03.56	-08 11 20.2	19.6	704
1999 XV ₁₉	2003 07 03.34505	21 01 02.15	-00 24 33.4		699	1999 XX ₁₁₅	2003 07 01.36739	21 03 03.24	-08 11 19.1	19.3	704
1999 XV ₁₉	2003 07 03.36111	21 01 01.76	-00 24 27.9		699	1999 XX ₁₁₅	2003 07 03.31554	21 02 04.20	-08 08 35.3	18.9 R	699
1999 XO ₂₁	2003 06 27.39234	22 57 27.68	-02 53 36.1	19.0 R	699	1999 XX ₁₁₅	2003 07 03.33168	21 02 03.69	-08 08 33.2		699
1999 XO ₂₁	2003 06 27.40496	22 57 28.06	-02 53 33.3		699	1999 XX ₁₁₅	2003 07 03.34771	21 02 03.14	-08 08 33.7		699
1999 XO ₂₁	2003 06 27.41759	22 57 28.41	-02 53 30.7		699	1999 XX ₁₁₅	2003 07 03.36373	21 02 02.61	-08 08 32.5		699
1999 XO ₂₁	2003 06 27.43017	22 57 28.89	-02 53 29.4		699	1999 XU ₁₁₈	2003 06 27.38319	22 26 24.61	-00 11 29.6	17.5 R	699
1999 XD ₂₃	2003 06 02.36923	21 08 09.77	-01 06 38.2	21.2 V	691	1999 XU ₁₁₈	2003 06 27.39571	22 26 24.86	-00 11 24.3		699
1999 XD ₂₃	2003 06 02.38736	21 08 10.22	-01 06 28.2	20.9 V	691	1999 XU ₁₁₈	2003 06 27.40828	22 26 25.10	-00 11 18.5		699
1999 XD ₂₃	2003 06 02.40563	21 08 10.68	-01 06 17.6	21.8 V	691	1999 XU ₁₁₈	2003 06 27.42094	22 26 25.34	-00 11 13.6		699
1999 XD ₂₃	2003 07 04.33236	21 10 00.29	+03 27 04.9	20.0 V	691	1999 XU ₁₁₈	2003 06 29.36831	22 26 59.27	+00 02 42.7	18.0	704
1999 XD ₂₃	2003 07 04.36140	21 09 59.63	+03 27 16.2	20.1 V	691	1999 XU ₁₁₈	2003 06 29.39774	22 26 59.65	+00 02 54.2	18.6	704
1999 XD ₂₃	2003 07 04.39047	21 09 58.94	+03 27 27.8	20.1 V	691	1999 XU ₁₁₈	2003 06 29.40753	22 26 59.88	+00 02 59.9	18.4	704
1999 XO ₂₃	2003 07 03.32724	21 07 49.93	-03 52 04.6	18.4 R	699	1999 XU ₁₁₈	2003 07 03.36961	22 27 51.27	+00 29 48.8	18.2	704
1999 XO ₂₃	2003 07 03.34329	21 07 49.49	-03 52 03.5		699	1999 XU ₁₁₈	2003 07 03.37962	22 27 51.32	+00 29 53.2	18.2	704
1999 XO ₂₃	2003 07 03.35931	21 07 49.09	-03 52 01.9		699	1999 XU ₁₁₈	2003 07 03.39047	22 27 51.37	+00 29 57.1	18.2	704
1999 XO ₂₃	2003 07 03.37542	21 07 48.78	-03 51 59.0		699	1999 XU ₁₁₈	2003 07 03.40046	22 27 51.49	+00 30 01.3	18.2	704
1999 XD ₂₉	2003 06 27.37175	22 09 52.93	-24 52 39.8	18.9	704	1999 XU ₁₁₈	2003 07 03.41042	22 27 51.57	+00 30 05.5	18.6	704
1999 XD ₂₉	2003 06 27.39146	22 09 53.10	-24 52 48.4	19.3	704	1999 XG ₁₁₉	2003 06 28.31502	20 58 31.35	-14 26 26.8	19.4	704
1999 XD ₂₉	2003 06 27.40135	22 09 53.16	-24 52 51.7	19.6	704	1999 XG ₁₁₉	2003 06 28.32518	20 58 31.07	-14 26 25.9	19.0	704
1999 XX ₃₇	2003 07 03.43425	21 43 37.07	-12 41 11.0	20.7 V	691	1999 XG ₁₁₉	2003 06 28.34524	20 58 30.71	-14 26 21.4	19.6	704
1999 XX ₃₇	2003 07 03.44717	21 43 36.81	-12 41 12.0	20.6 V	691	1999 XG ₁₁₉	2003 07 02.32303	20 57 04.90	-14 15 00.1	18.0	704
1999 XX ₃₇	2003 07 03.46013	21 43 36.54	-12 41 13.5	20.6 V	691						

1999 XB ₁₂₅	2003 07 03.44459	21 41 40.47	-11 40 03.2	18.7 V	691	1999 XU ₂₃₃	2003 07 02.34408	20 50 08.43	-25 01 39.8	19.0	704
1999 XB ₁₂₅	2003 07 03.45753	21 41 40.33	-11 39 59.4	19.0 V	691	1999 XU ₂₃₃	2003 07 02.35393	20 50 08.16	-25 01 44.9	18.9	704
1999 XJ ₁₂₅	2003 07 02.44400	20 07 45.16	-15 56 59.7	20.1	608	1999 XU ₂₃₃	2003 07 02.36377	20 50 07.81	-25 01 48.8	18.9	704
1999 XJ ₁₂₅	2003 07 02.45436	20 07 44.73	-15 56 59.0	20.3	608	1999 XA ₂₃₄	2003 06 29.31793	19 56 34.01	+01 18 02.3	19.3	704
1999 XJ ₁₂₅	2003 07 02.46528	20 07 44.17	-15 56 59.4	20.2	608	1999 XA ₂₃₄	2003 06 29.32776	19 56 33.68	+01 18 04.1	19.5	704
1999 XB ₁₂₆	2003 07 03.38367	23 17 17.89	+08 14 22.8	18.8	704	1999 XA ₂₃₄	2003 06 29.33749	19 56 33.31	+01 18 05.8	19.2	704
1999 XB ₁₂₆	2003 07 03.39375	23 17 18.25	+08 14 28.2	18.8	704	1999 XD ₂₄₄	2003 06 28.29532	20 11 05.81	-05 04 51.9	17.9	704
1999 XB ₁₂₆	2003 07 03.40374	23 17 18.47	+08 14 33.6	19.0	704	1999 XD ₂₄₄	2003 06 28.30536	20 11 05.55	-05 04 49.3	18.5	704
1999 XB ₁₂₆	2003 07 03.41371	23 17 18.83	+08 14 41.2	19.1	704	1999 XD ₂₄₄	2003 06 28.31532	20 11 05.28	-05 04 47.0	18.5	704
1999 XS ₁₃₇	2003 06 28.54305	16 17 37.70	-21 38 40.2	18.4 V	428	1999 XD ₂₄₄	2003 06 28.32516	20 11 05.01	-05 04 44.9	18.3	704
1999 XS ₁₄₁	2003 06 27.27707	14 04 30.68	+08 50 55.3	20.6	608	1999 XD ₂₄₄	2003 06 28.33506	20 11 04.71	-05 04 42.9	18.5	704
1999 XS ₁₄₁	2003 06 27.28802	14 04 30.92	+08 50 41.2	20.0	608	1999 XE ₂₄₆	2002 07 23.44721	22 26 50.16	-10 13 23.2	19.8	644
1999 XS ₁₄₁	2003 06 27.29880	14 04 31.14	+08 50 26.1	19.9	608	1999 XE ₂₄₆	2002 07 23.45767	22 26 49.91	-10 13 27.2	20.1	644
1999 XT ₁₄₂	2003 06 30.35907	00 23 35.15	+33 52 23.7	18.8 R	699	1999 XE ₂₄₆	2002 07 23.46810	22 26 49.69	-10 13 31.2	19.7	644
1999 XT ₁₄₂	2003 06 30.37708	00 23 36.18	+33 52 40.0		699	1999 XE ₂₄₆	2002 08 08.44836	22 18 01.59	-12 12 31.9	19.6	644
1999 XT ₁₄₂	2003 06 30.39511	00 23 36.88	+33 52 55.6		699	1999 XE ₂₄₆	2002 08 08.45932	22 18 01.11	-12 12 37.8	20.2	644
1999 XT ₁₄₂	2003 06 30.41314	00 23 37.61	+33 53 12.7		699	1999 XE ₂₄₆	2002 08 08.47025	22 18 00.60	-12 12 43.1	19.5	644
1999 XU ₁₅₀	2002 08 05.31939	20 49 19.17	-07 08 56.3	19.7	644	1999 XE ₂₄₆	2002 08 26.17451	22 03 08.81	-14 52 23.3	19.3	644
1999 XU ₁₅₀	2002 08 05.34858	20 49 17.40	-07 09 00.9	19.8	644	1999 XE ₂₄₆	2002 08 26.24254	22 03 05.04	-14 53 00.0	18.5	644
1999 XU ₁₅₀	2002 08 05.37120	20 49 16.04	-07 09 04.5	19.8	644	1999 XE ₂₄₆	2002 08 26.31397	22 03 01.05	-14 53 38.4	19.0	644
1999 XU ₁₅₀	2002 08 14.29254	20 40 46.42	-07 37 01.9	19.9	644	1999 XE ₂₄₆	2002 09 15.19916	21 47 33.38	-17 25 58.7	20.0	644
1999 XU ₁₅₀	2002 08 14.29627	20 40 46.19	-07 37 02.5	19.6	644	1999 XE ₂₄₆	2002 09 15.22009	21 47 32.61	-17 26 06.0	19.3	644
1999 XU ₁₅₀	2002 08 14.29961	20 40 46.02	-07 37 02.7	19.4	644	1999 XE ₂₄₆	2002 09 15.24135	21 47 31.71	-17 26 15.8	18.2	644
1999 XG ₁₅₁	2003 06 27.22193	16 47 39.53	-23 48 22.4	17.9	704	1999 XX ₂₆₂	2002 03 10.23863	12 22 53.51	-11 41 16.7		6 807
1999 XG ₁₅₁	2003 06 27.23209	16 47 39.06	-23 48 23.3	18.6	704	1999 XX ₂₆₂	2002 03 10.24297	12 22 53.05	-11 41 17.5		6 807
1999 XG ₁₅₁	2003 06 27.25232	16 47 38.04	-23 48 25.3	18.6	704	1999 XX ₂₆₂	2002 03 11.13146	12 21 24.14	-11 43 49.2		6 807
1999 XG ₁₅₁	2003 06 27.26240	16 47 37.47	-23 48 26.7	19.2	704	1999 XX ₂₆₂	2002 03 11.13718	12 21 23.53	-11 43 50.3		6 807
1999 XS ₁₅₃	2003 07 02.32357	21 13 14.85	-16 41 13.1	18.3	704	1999 XX ₂₆₂	2002 03 11.14292	12 21 22.91	-11 43 51.3		6 807
1999 XS ₁₅₃	2003 07 02.33353	21 13 14.58	-16 41 19.6	18.6	704	1999 XX ₂₆₂	2002 03 11.15010	12 21 22.17	-11 43 52.5		6 807
1999 XS ₁₅₃	2003 07 02.34349	21 13 14.49	-16 41 21.8	19.3	704	1999 YO	1980 10 09.43261	22 49 03.74	-47 54 37.1		4 260
1999 XS ₁₅₃	2003 07 02.35340	21 13 14.23	-16 41 25.6	18.9	704	1999 YO	1980 10 09.47775	22 49 03.82	-47 54 28.3		4 260
1999 XS ₁₅₃	2003 07 02.36323	21 13 13.96	-16 41 30.2	18.8	704	1999 YO	1983 12 29.58464	05 52 36.99	-03 31 12.8		4 260
1999 XS ₁₅₃	2003 07 03.32278	21 12 53.61	-16 46 55.1	18.3 R	699	1999 YO	1983 12 29.62283	05 52 33.93	-03 30 21.9		4 260
1999 XS ₁₅₃	2003 07 03.33878	21 12 53.29	-16 46 59.7		699	1999 YO	1996 08 12.67998	23 52 57.24	-31 06 22.9		4 260
1999 XS ₁₅₃	2003 07 03.35483	21 12 52.87	-16 47 05.5		699	1999 YO	1996 08 12.72164	23 52 57.67	-31 07 41.4		4 260
1999 XS ₁₅₃	2003 07 03.37092	21 12 52.49	-16 47 10.8		699	1999 YO	1996 09 15.57398	23 41 04.98	-45 56 41.9		4 260
1999 XW ₁₆₀	2003 07 01.33316	19 38 03.44	-16 30 00.0	19.2	704	1999 YO	1996 09 15.61912	23 41 02.64	-45 57 25.6		4 260
1999 XW ₁₆₀	2003 07 01.34375	19 38 03.00	-16 30 00.0	19.4	704	1999 YA ₃	2003 06 27.38068	22 55 08.47	+00 02 15.2	19.2 R	699
1999 XW ₁₆₀	2003 07 01.36381	19 38 02.12	-16 30 02.2	19.2	704	1999 YA ₃	2003 06 27.39319	22 55 08.60	+00 02 26.1		699
1999 XH ₁₆₆	2003 06 27.38151	22 50 09.26	-00 08 38.3	17.7 R	699	1999 YA ₃	2003 06 27.40579	22 55 08.77	+00 02 36.3		699
1999 XH ₁₆₆	2003 06 27.39404	22 50 09.74	-00 08 30.7		699	1999 YA ₃	2003 06 27.41841	22 55 09.10	+00 02 47.6		699
1999 XH ₁₆₆	2003 06 27.40663	22 50 10.16	-00 08 21.7		699	1999 YA ₃	2003 07 03.37239	22 56 10.10	+01 25 31.2	19.3	704
1999 XH ₁₆₆	2003 06 27.41924	22 50 10.59	-00 08 13.0		699	1999 YA ₃	2003 07 03.38242	22 56 10.17	+01 25 37.8	19.2	704
1999 XH ₁₆₆	2003 06 29.37010	22 51 17.98	+00 13 42.2	18.4	704	1999 YA ₃	2003 07 03.39243	22 56 10.23	+01 25 45.7	19.7	704
1999 XH ₁₆₆	2003 06 29.37992	22 51 18.28	+00 13 49.0	18.1	704	1999 YA ₃	2003 07 03.40246	22 56 10.24	+01 25 54.8	19.7	704
1999 XH ₁₆₆	2003 06 29.39954	22 51 18.87	+00 14 02.2	18.7	704	1999 YA ₃	2003 07 03.41246	22 56 10.44	+01 26 01.8	19.9	704
1999 XH ₁₆₆	2003 06 29.40932	22 51 19.19	+00 14 09.0	18.7	704	1999 YC ₆	2003 07 03.37346	23 20 29.19	+00 11 02.0	19.3	704
1999 XH ₁₆₆	2003 07 03.37185	22 53 18.80	+00 57 51.5	18.2	704	1999 YC ₆	2003 07 03.38350	23 20 29.30	+00 11 09.2	19.4	704
1999 XH ₁₆₆	2003 07 03.38188	22 53 19.11	+00 57 57.5	18.2	704	1999 YC ₆	2003 07 03.39352	23 20 29.34	+00 11 16.9	19.5	704
1999 XH ₁₆₆	2003 07 03.39189	22 53 19.33	+00 58 04.4	18.1	704	1999 YC ₆	2003 07 03.41353	23 20 29.67	+00 11 32.2	19.5	704
1999 XH ₁₆₆	2003 07 03.40192	22 53 19.58	+00 58 11.0	18.1	704	1999 YO ₂₅	2003 06 28.29951	20 56 38.63	-04 11 09.3	19.1	704
1999 XH ₁₆₆	2003 07 03.41192	22 53 19.83	+00 58 17.7	18.5	704	1999 YO ₂₅	2003 06 28.30960	20 56 38.34	-04 11 06.7	19.3	704
1999 XJ ₁₆₆	2003 06 28.30060	20 12 33.71	-11 23 58.4	18.6	704	1999 YO ₂₅	2003 06 28.32931	20 56 37.77	-04 11 01.6	19.2	704
1999 XJ ₁₆₆	2003 06 28.31073	20 12 33.25	-11 23 56.5	18.8	704	1999 YO ₂₅	2003 06 28.33920	20 56 37.50	-04 10 58.4	19.3	704
1999 XJ ₁₆₆	2003 06 28.32089	20 12 32.85	-11 23 55.2	19.1	704	2000 AQ ₁	2003 06 29.37046	22 59 33.75	-00 46 14.0	19.1	704
1999 XJ ₁₆₆	2003 06 28.33081	20 12 32.43	-11 23 53.2	19.2	704	2000 AQ ₁	2003 06 29.38027	22 59 33.96	-00 46 10.4	18.6	704
1999 XN ₁₆₉	2003 06 27.38985	22 46 33.60	-04 25 46.5	18.5 R	699	2000 AQ ₁	2003 06 29.39007	22 59 34.06	-00 46 05.3	19.6	704
1999 XN ₁₆₉	2003 06 27.40241	22 46 33.92	-04 25 41.8		699	2000 AQ ₁	2003 06 29.39989	22 59 34.32	-00 46 00.6	19.5	704
1999 XN ₁₆₉	2003 06 27.41508	22 46 34.22	-04 25 37.2		699	2000 AQ ₁	2003 06 29.40968	22 59 34.46	-00 45 56.3	19.3	704
1999 XN ₁₆₉	2003 06 27.42763	22 46 34.52	-04 25 31.7		699	2000 AQ ₁	2003 07 03.37230	23 00 42.71	-00 17 19.6	18.9	704
1999 XN ₁₆₉	2003 07 01.37745	22 48 01.98	-04 02 26.5	18.5	704	2000 AQ ₁	2003 07 03.38233	23 00 42.99	-00 17 16.3	19.1	704
1999 XN ₁₆₉	2003 07 01.38752	22 48 02.19	-04 02 23.2	18.3	704	2000 AQ ₁	2003 07 03.40237	23 00 43.13	-00 17 06.1	19.2	704
1999 XN ₁₆₉	2003 07 01.40738	22 48 02.51	-04 02 16.3	18.0	704	2000 AQ ₁	2003 07 03.41237	23 00 43.13	-00 17 01.0	19.4	704
1999 XN ₁₆₉	2003 07 02.37150	22 48 20.73	-03 56 52.9	18.6	704	2000 AV ₃	2003 06 29.36560	21 48 58.74	+01 10 12.5	17.6	704
1999 XN ₁₆₉	2003 07 02.38144	22 48 20.93	-03 56 49.3	18.9	704	2000 AV ₃	2003 06 29.37544	21 48 58.77	+01 10 26.4	17.8	704
1999 XN ₁₆₉	2003 07 02.39153	22 48 21.10	-03 56 45.6	18.7	704	2000 AV ₃	2003 06 29.38524	21 48 58.76	+01 10 39.3	17.6	704
1999 XN ₁₆₉	2003 07 02.40146	22 48 21.25	-03 56 43.1	19.1	704	2000 AV ₃	2003 06 29.39505	21 48 58.80	+01 10 52.8	17.8	704
1999 XN ₁₆₉	2003 07 02.41143	22 48 21.43	-03 56 38.7	18.5	704	2000 AV ₃	2003 06 29.40486	21 48 58.81	+01 11 06.2	18.0	704
1999 XP ₁₇₈	1998 08 17.35004	22 36 03.33	-06 40 08.8	18.7	704	2000 AA ₇	2003 06 26.31943	19 43 00.24	-16 35 36.7	18.7	704
1999 XP ₁₇₈	1998 08 17.37133	22 36 02.11	-06 40 11.3	19.0	704	2000 AA ₇ </					

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2000 AW ₄₂	2003 04 24.37568	16 56 04.00	+20 45 01.5	19.2	704	2000 AT ₁₀₇	2003 07 02.43331	21 28 08.50	-14 01 52.1	19.4 R	333
2000 AW ₄₂	2003 05 11.39251	16 43 10.05	+21 45 41.9	18.9 R	699	2000 AT ₁₀₇	2003 07 02.44656	21 28 08.55	-14 01 56.2	19.5 R	333
2000 AW ₄₂	2003 05 11.41050	16 43 08.76	+21 45 40.9		699	2000 AT ₁₀₇	2003 07 02.45988	21 28 08.61	-14 02 00.2	19.3 R	333
2000 AW ₄₂	2003 05 11.42851	16 43 07.63	+21 45 40.3		699	2000 AT ₁₀₇	2003 07 03.36809	21 28 13.74	-14 06 53.5	17.9	704
2000 AW ₄₂	2003 05 11.44636	16 43 06.36	+21 45 39.3		699	2000 AT ₁₀₇	2003 07 03.37809	21 28 13.81	-14 06 57.5	19.1	704
2000 AW ₄₂	2003 06 03.33266	16 15 08.73	+18 55 06.1	18.8 V	703	2000 AT ₁₀₇	2003 07 03.39814	21 28 13.88	-14 07 05.2	18.6	704
2000 AW ₄₂	2003 06 03.34263	16 15 07.74	+18 54 59.5	18.2 V	703	2000 AT ₁₀₇	2003 07 03.40816	21 28 13.86	-14 07 08.7	18.3	704
2000 AW ₄₂	2003 06 03.35258	16 15 07.25	+18 54 48.3	18.3 V	703	2000 AJ ₁₁₂	1995 12 27.15878	03 58 08.66	+14 17 25.6	19.1 V	691
2000 AW ₄₂	2003 06 03.36253	16 15 06.44	+18 54 40.1	18.9 V	703	2000 AJ ₁₁₂	1995 12 27.18055	03 58 08.00	+14 17 27.6		691
2000 AW ₄₂	2003 06 29.38855	15 51 55.57	+10 13 24.9	20.5	608	2000 AJ ₁₁₂	1995 12 27.20273	03 58 07.28	+14 17 29.9		691
2000 AW ₄₂	2003 06 29.39982	15 51 55.27	+10 13 08.5	20.3	608	2000 AJ ₁₁₂	2002 09 14.35716	23 07 20.36	-09 09 34.7	20.5	608
2000 AW ₄₂	2003 06 29.41072	15 51 54.91	+10 12 53.0	20.4	608	2000 AJ ₁₁₂	2002 09 14.36866	23 07 19.78	-09 09 39.6	20.7	608
2000 AJ ₄₄	2003 07 02.32853	19 53 48.09	-22 55 27.8	18.9	704	2000 AJ ₁₁₂	2002 09 14.38009	23 07 19.14	-09 09 43.9	20.8	608
2000 AJ ₄₄	2003 07 02.34846	19 53 47.15	-22 55 31.2	19.6	704	2000 AA ₁₁₇	2003 07 01.59205	00 10 37.93	-02 45 50.0	19.6	608
2000 AJ ₄₄	2003 07 02.35837	19 53 46.79	-22 55 33.3	19.4	704	2000 AA ₁₁₇	2003 07 01.60259	00 10 38.46	-02 45 49.4	19.2	608
2000 AY ₄₅	2003 06 28.30007	21 05 00.30	-08 44 32.9	18.7	704	2000 AA ₁₁₇	2003 07 01.61301	00 10 38.99	-02 45 48.5	19.3	608
2000 AY ₄₅	2003 06 28.31015	21 05 00.06	-08 44 30.8	19.1	704	2000 AU ₁₂₂	1998 09 28.29466	23 07 14.87	-20 44 02.7	18.1 R	699
2000 AY ₄₅	2003 06 28.32984	21 04 59.52	-08 44 26.3	19.2	704	2000 AU ₁₂₂	1998 09 28.31453	23 07 14.30	-20 44 08.7		699
2000 AY ₄₅	2003 06 28.33973	21 04 59.31	-08 44 23.5	19.1	704	2000 AU ₁₂₂	1998 09 28.33439	23 07 13.58	-20 44 14.9		699
2000 AY ₄₅	2003 07 01.32811	21 03 44.22	-08 33 27.1	19.3	704	2000 AU ₁₂₂	2003 06 28.29839	19 47 48.12	-14 43 21.5	18.5	704
2000 AY ₄₅	2003 07 01.33794	21 03 43.84	-08 33 26.5	20.1	704	2000 AU ₁₂₂	2003 06 28.30855	19 47 47.71	-14 43 24.7	18.8	704
2000 AY ₄₅	2003 07 01.35764	21 03 43.27	-08 33 18.0	20.2	704	2000 AU ₁₂₂	2003 06 28.31845	19 47 47.33	-14 43 27.9	19.0	704
2000 AY ₄₅	2003 07 01.36748	21 03 42.95	-08 33 19.1	19.8	704	2000 AU ₁₂₂	2003 06 28.32863	19 47 46.94	-14 43 31.3	19.5	704
2000 AI ₅₁	2003 07 02.32115	20 31 05.58	-20 35 31.0	18.2	704	2000 AU ₁₂₂	2003 06 28.33856	19 47 46.45	-14 43 34.2	18.9	704
2000 AI ₅₁	2003 07 02.33109	20 31 05.20	-20 35 30.5	18.2	704	2000 AU ₁₂₂	2003 07 01.32395	19 45 44.00	-14 58 03.6	18.7	704
2000 AI ₅₁	2003 07 02.34106	20 31 04.73	-20 35 30.5	18.6	704	2000 AU ₁₂₂	2003 07 01.33398	19 45 43.60	-14 58 06.9	18.7	704
2000 AI ₅₁	2003 07 02.35097	20 31 04.36	-20 35 30.8	18.0	704	2000 AU ₁₂₂	2003 07 01.34457	19 45 43.08	-14 58 10.3	19.0	704
2000 AI ₅₁	2003 07 02.36082	20 31 03.91	-20 35 31.4	18.7	704	2000 AU ₁₂₂	2003 07 01.35461	19 45 42.69	-14 58 13.2	19.1	704
2000 AN ₅₁	2003 06 29.36840	22 29 17.19	+02 11 12.0	18.2	704	2000 AU ₁₂₂	2003 07 01.36463	19 45 42.24	-14 58 16.2	18.9	704
2000 AN ₅₁	2003 06 29.37821	22 29 17.42	+02 11 17.2	18.5	704	2000 AL ₁₂₄	2003 06 28.34971	21 42 16.68	-11 53 00.3	18.2	704
2000 AN ₅₁	2003 06 29.38802	22 29 17.64	+02 11 22.9	18.0	704	2000 AL ₁₂₄	2003 06 28.35969	21 42 16.63	-11 53 05.5	18.6	704
2000 AN ₅₁	2003 06 29.39783	22 29 17.84	+02 11 28.4	18.7	704	2000 AL ₁₂₄	2003 06 28.36968	21 42 16.62	-11 53 10.1	19.0	704
2000 AN ₅₁	2003 06 29.40762	22 29 18.08	+02 11 33.9	18.5	704	2000 AL ₁₂₄	2003 06 28.37968	21 42 16.64	-11 53 15.8	19.0	704
2000 AN ₅₁	2003 07 03.36989	22 30 42.60	+02 47 28.1	18.0	704	2000 AL ₁₂₄	2003 06 28.38984	21 42 16.61	-11 53 21.1	19.2	704
2000 AN ₅₁	2003 07 03.37990	22 30 42.79	+02 47 33.3	18.2	704	2000 AL ₁₂₄	2003 07 02.29682	21 42 03.13	-12 28 04.1	19.8 R	333
2000 AN ₅₁	2003 07 03.39075	22 30 42.99	+02 47 38.9	18.2	704	2000 AL ₁₂₄	2003 07 02.32588	21 42 02.89	-12 28 20.5	18.3	704
2000 AN ₅₁	2003 07 03.40074	22 30 43.11	+02 47 44.6	18.4	704	2000 AL ₁₂₄	2003 07 02.33095	21 42 02.85	-12 28 24.0	20.0 R	333
2000 AN ₅₁	2003 07 03.41070	22 30 43.26	+02 47 49.7	18.4	704	2000 AL ₁₂₄	2003 07 02.33588	21 42 02.86	-12 28 26.4	18.6	704
2000 AY ₅₂	2002 07 14.28751	20 46 26.01	-15 56 18.0	20.4	644	2000 AL ₁₂₄	2003 07 02.34582	21 42 02.79	-12 28 31.7	18.5	704
2000 AY ₅₂	2002 07 14.36463	20 46 21.79	-15 56 26.4	19.6	644	2000 AL ₁₂₄	2003 07 02.35571	21 42 02.69	-12 28 37.4	18.7	704
2000 AY ₅₂	2002 07 14.43628	20 46 17.91	-15 56 33.8	19.8	644	2000 AL ₁₂₄	2003 07 02.36558	21 42 02.61	-12 28 43.3	18.5	704
2000 AY ₅₂	2002 07 22.31435	20 38 57.34	-16 12 12.7	19.8	644	2000 AL ₁₂₄	2003 07 02.37926	21 42 02.50	-12 28 50.9	19.9 R	333
2000 AY ₅₂	2002 07 22.33888	20 38 55.86	-16 12 16.6	19.2	644	2000 AL ₁₂₄	2003 07 02.39683	21 42 02.36	-12 29 01.1	19.9 R	333
2000 AY ₅₂	2002 07 22.37857	20 38 53.41	-16 12 21.3	19.4	644	2000 AL ₁₂₄	2003 07 02.53476	21 42 01.51	-12 30 17.2	19.1	608
2000 AY ₅₂	2002 08 28.17786	20 05 42.64	-17 26 31.9	20.2	644	2000 AL ₁₂₄	2003 07 02.54492	21 42 01.39	-12 30 23.7	19.7	608
2000 AY ₅₂	2002 08 28.19902	20 05 41.90	-17 26 33.8	19.7	644	2000 AL ₁₂₄	2003 07 02.55572	21 42 01.31	-12 30 29.1	19.5	608
2000 AY ₅₂	2002 08 28.22071	20 05 41.06	-17 26 35.1	19.7	644	2000 AQ ₁₃₂	2003 06 28.30132	21 28 26.09	-06 30 45.9	18.0	704
2000 AV ₅₃	2002 07 05.33437	20 18 47.32	-20 25 53.1	19.8	704	2000 AQ ₁₃₂	2003 06 28.31141	21 28 25.91	-06 30 40.9	18.5	704
2000 AV ₅₃	2002 07 05.34757	20 18 46.68	-20 25 56.3	19.4	704	2000 AQ ₁₃₂	2003 06 28.32126	21 28 25.79	-06 30 35.9	18.3	704
2000 AV ₅₃	2002 07 05.37400	20 18 45.45	-20 26 02.8	19.9	704	2000 AQ ₁₃₂	2003 06 28.33110	21 28 25.62	-06 30 30.9	18.4	704
2000 AV ₅₃	2002 07 19.21603	20 06 52.95	-21 22 21.9	19.3	644	2000 AQ ₁₃₂	2003 06 28.34106	21 28 25.49	-06 30 25.7	18.5	704
2000 AV ₅₃	2002 07 19.28138	20 06 49.19	-21 22 38.7	18.8	644	2000 AJ ₁₃₉	2003 07 01.55587	23 10 38.09	-20 50 59.0	20.1	608
2000 AV ₅₃	2002 07 19.35069	20 06 45.20	-21 22 55.6	18.7	644	2000 AJ ₁₃₉	2003 07 01.56673	23 10 38.37	-20 51 01.6	20.1	608
2000 AW ₇₄	2002 09 13.48834	00 05 47.51	+05 49 26.6	20.4	644	2000 AJ ₁₃₉	2003 07 01.57789	23 10 38.72	-20 51 04.8	20.6	608
2000 AW ₇₄	2002 09 13.49865	00 05 46.95	+05 49 22.2	20.0	644	2000 AQ ₁₃₉	2003 07 01.27131	17 47 12.04	-07 22 38.5	19.4	704
2000 AW ₇₄	2002 09 13.50908	00 05 46.40	+05 49 18.6	20.0	644	2000 AQ ₁₃₉	2003 07 01.29097	17 47 11.23	-07 22 41.3	19.2	704
2000 AW ₇₄	2002 09 19.26576	00 00 35.90	+05 10 29.1	20.3	644	2000 AQ ₁₃₉	2003 07 01.30087	17 47 10.72	-07 22 40.2	19.9	704
2000 AW ₇₄	2002 09 19.35079	00 00 30.95	+05 09 53.1	19.6	644	2000 AQ ₁₃₉	2003 07 01.31067	17 47 10.27	-07 22 42.5	19.3	704
2000 AW ₇₄	2002 09 19.41720	00 00 27.16	+05 09 24.7	19.9	644	2000 AD ₁₄₅	2003 06 28.30955	19 57 01.22	-13 42 42.5	19.2	704
2000 AW ₇₄	2002 09 28.39814	23 52 01.52	+04 01 54.7	20.4	608	2000 AD ₁₄₅	2003 06 28.31970	19 57 00.77	-13 42 41.5	19.2	704
2000 AW ₇₄	2002 09 28.40876	23 52 00.94	+04 01 50.2	20.9	608	2000 AD ₁₄₅	2003 06 28.32963	19 57 00.36	-13 42 41.5	19.0	704
2000 AW ₇₄	2002 09 28.41977	23 52 00.28	+04 01 44.4	20.9	608	2000 AD ₁₄₅	2003 06 28.33956	19 56 59.84	-13 42 41.3	19.1	704
2000 AS ₈₂	2003 07 02.52089	21 44 46.45	-21 52 47.8	19.6	608	2000 AK ₁₄₈	2003 06 25.32244	19 51 01.78	-20 46 22.0	18.9	704
2000 AS ₈₂	2003 07 02.53125	21 44 46.35	-21 52 53.6	19.2	608	2000 AK ₁₄₈	2003 06 25.33262	19 51 01.28	-20 46 21.2	19.2	704
2000 AS ₈₂	2003 07 02.54175	21 44 46.29	-21 52 59.0	19.2	608	2000 AK ₁₄₈	2003 06 25.35275	19 51 00.33	-20 46 18.9	19.3	704
2000 AH ₉₃	2001 06 27.36262	21 26 50.07	-26 20 16.1	20.4	644	2000 AK ₁₄₈	2003 06 25.36269	19 50 59.85	-20 46 19.1	19.0	704
2000 AH ₉₃	2001 06 27.37320	21 26 49.77	-26 20 24.0	19.9	644	2000 AK ₁₄₈	2003 07 01.42401	19 46 10.78	-20 40 05.1	19.5	608
2000 AH ₉₃	2001 06 27.38355	21 26 49.52	-26 20 32.0	19.4	644	2000 AK ₁₄₈	2003 07 01.43477	19 46 10.23	-20 40 03.9	19.4	608
2000 AH ₉₃	2001 07 22.28327	21 09 15.58	-31 40 46.0	19.3	644	2000 AK ₁₄₈	2003 07 01.44563	19 46 09.64	-20 40 03.4	19.5	608
2000 AH ₉₃											

2000 AN ₁₆₉	2003 07 02.30684	19 33 41.14	-19 41 42.4	18.5	704	2000 CD ₉₂	2002 10 05.32838	02 08 51.27	+26 33 56.4	19.6	704
2000 AN ₁₆₉	2003 07 02.31697	19 33 40.65	-19 41 46.1	18.5	704	2000 CD ₉₂	2002 10 05.34421	02 08 50.43	+26 33 58.6	19.5	704
2000 AU ₁₇₉	2003 06 29.36560	21 46 29.84	+01 05 55.6	17.8	704	2000 CD ₉₂	2002 10 05.36016	02 08 49.56	+26 34 00.9	19.5	704
2000 AU ₁₇₉	2003 06 29.37544	21 46 29.78	+01 06 00.5	18.9	704	2000 CD ₉₂	2002 10 05.37600	02 08 48.64	+26 34 03.2	19.6	704
2000 AU ₁₇₉	2003 06 29.39505	21 46 29.73	+01 06 10.0	19.0	704	2000 CD ₉₂	2002 10 05.39186	02 08 47.73	+26 34 05.1	20.0	704
2000 AU ₁₇₉	2003 06 29.40486	21 46 29.71	+01 06 14.7	19.3	704	2000 CD ₉₂	2002 11 07.28975	01 32 30.99	+25 51 35.3	19.6	704
2000 AG ₁₈₆	2003 06 28.30060	20 08 41.20	-11 22 17.6	17.9	704	2000 CD ₉₂	2002 11 07.30679	01 32 29.93	+25 51 30.0	19.7	704
2000 AG ₁₈₆	2003 06 28.31073	20 08 40.85	-11 22 18.9	18.0	704	2000 CD ₉₂	2002 11 07.32410	01 32 28.84	+25 51 25.1	19.7	704
2000 AG ₁₈₆	2003 06 28.32089	20 08 40.46	-11 22 19.6	18.4	704	2000 CD ₉₂	2002 11 07.34143	01 32 27.42	+25 51 18.3	20.3	704
2000 AG ₁₈₆	2003 06 28.33081	20 08 40.08	-11 22 21.8	18.5	704	2000 CD ₉₂	2002 11 14.15770	01 25 45.12	+25 20 01.6	19.3	644
2000 AG ₁₈₆	2003 07 01.32541	20 06 45.56	-11 29 29.6	17.5	704	2000 CD ₉₂	2002 11 14.17882	01 25 43.94	+25 19 55.6	19.7	644
2000 AG ₁₈₆	2003 07 01.34604	20 06 44.69	-11 29 33.0	18.1	704	2000 CD ₉₂	2002 11 14.19995	01 25 42.73	+25 19 49.5	19.4	644
2000 AG ₁₈₆	2003 07 01.35607	20 06 44.28	-11 29 34.9	18.1	704	2000 CP ₉₆	2003 06 24.39099	21 11 19.32	+03 32 22.5	18.9	R 683
2000 AG ₁₈₆	2003 07 01.36610	20 06 43.85	-11 29 36.3	17.9	704	2000 CP ₉₆	2003 06 24.40181	21 11 19.19	+03 32 27.0	19.0	R 683
2000 AA ₁₈₇	2003 06 28.35033	23 07 31.34	-06 23 38.5	18.6	704	2000 CP ₉₆	2003 06 24.41520	21 11 18.97	+03 32 32.8	19.1	R 683
2000 AA ₁₈₇	2003 06 28.36012	23 07 31.68	-06 23 38.6	19.7	704	2000 CP ₉₆	2003 06 25.38777	21 11 07.05	+03 39 18.8	19.5	R 683
2000 AA ₁₈₇	2003 06 28.36994	23 07 31.93	-06 23 37.0	19.3	704	2000 CP ₉₆	2003 06 25.39894	21 11 06.82	+03 39 24.3	19.0	R 683
2000 AA ₁₈₇	2003 06 28.37975	23 07 32.21	-06 23 36.7	19.0	704	2000 CP ₉₆	2003 06 25.41233	21 11 06.62	+03 39 28.4	19.3	R 683
2000 AA ₁₈₇	2003 06 28.38958	23 07 32.55	-06 23 37.3	19.3	704	2000 CP ₉₆	2003 06 29.32476	21 10 05.74	+04 05 24.6	18.3	704
2000 AA ₁₈₇	2003 07 02.54578	23 09 40.94	-06 24 18.6	19.9	608	2000 CP ₉₆	2003 06 29.33465	21 10 05.50	+04 05 28.9	19.0	704
2000 AA ₁₈₇	2003 07 02.55655	23 09 41.23	-06 24 19.3	19.7	608	2000 CP ₉₆	2003 06 29.35441	21 10 05.19	+04 05 36.1	18.4	704
2000 AA ₁₈₇	2003 07 02.56692	23 09 41.48	-06 24 20.0	20.1	608	2000 CP ₉₆	2003 06 29.36433	21 10 04.97	+04 05 40.1	18.7	704
2000 AK ₁₈₇	2003 06 28.30291	20 35 37.64	-16 34 09.9	18.8	704	2000 CP ₉₆	2003 06 29.57704	21 10 00.99	+04 07 01.3	18.5	608
2000 AK ₁₈₇	2003 06 28.32317	20 35 37.02	-16 34 17.2	19.2	704	2000 CP ₉₆	2003 06 29.58746	21 10 00.76	+04 07 05.5	18.6	608
2000 AK ₁₈₇	2003 06 28.34304	20 35 36.48	-16 34 22.6	19.1	704	2000 CP ₉₆	2003 06 29.59851	21 10 00.54	+04 07 09.6	18.6	608
2000 AK ₁₈₇	2003 07 02.33136	20 33 30.71	-16 57 16.4	19.0	704	2000 DL ₈₅	1998 09 28.94880	00 49 10.01	-08 17 02.4	20.0	V 910
2000 AK ₁₈₇	2003 07 02.34133	20 33 30.32	-16 57 20.6	18.7	704	2000 DL ₈₅	1998 09 28.97246	00 49 08.81	-08 17 10.8	20.1	V 910
2000 AK ₁₈₇	2003 07 02.35124	20 33 29.93	-16 57 24.5	18.6	704	2000 DL ₈₅	1998 09 28.99574	00 49 07.64	-08 17 19.1	20.0	V 910
2000 AK ₁₈₇	2003 07 02.36109	20 33 29.66	-16 57 27.5	18.7	704	2000 DL ₈₅	2002 08 30.31773	21 28 55.40	-22 40 40.8	19.8	644
2000 AA ₁₈₈	2003 07 02.32704	21 54 46.28	-14 16 25.5	18.2	704	2000 DL ₈₅	2002 08 30.34079	21 28 54.29	-22 40 46.6	19.9	644
2000 AA ₁₈₈	2003 07 02.33703	21 54 46.24	-14 16 30.2	19.3	704	2000 DL ₈₅	2002 08 30.37136	21 28 52.82	-22 40 54.0	20.1	644
2000 AA ₁₈₈	2003 07 02.34697	21 54 46.37	-14 16 32.8	18.9	704	2000 DO ₉₃	2002 08 20.21605	23 03 29.57	-09 02 43.3	19.6	R 644
2000 AA ₁₈₈	2003 07 02.35687	21 54 46.42	-14 16 37.0	19.2	704	2000 DO ₉₃	2002 08 20.23889	23 03 28.47	-09 02 47.6	19.4	R 644
2000 AA ₁₈₈	2003 07 02.36674	21 54 46.48	-14 16 41.8	18.5	704	2000 DO ₉₃	2002 08 29.45922	22 55 24.68	-09 07 46.2	19.5	R 644
2000 AE ₁₈₈	2001 03 21.31791	13 37 58.83	+08 49 29.5	19.3	R 699	2000 DO ₉₃	2002 08 29.47074	22 55 24.02	-09 37 49.0	19.3	R 644
2000 AE ₁₈₈	2001 03 21.35015	13 37 57.49	+08 49 44.3		699	2000 DO ₉₃	2002 08 29.48122	22 55 23.43	-09 37 51.5	19.3	R 644
2000 AE ₁₈₈	2001 03 21.38208	13 37 56.14	+08 49 59.9		699	2000 DO ₉₃	2002 09 08.38979	22 46 00.65	-10 15 31.9	19.0	R 608
2000 AE ₁₈₈	2001 03 21.42616	13 37 54.37	+08 50 18.9		699	2000 DO ₉₃	2002 09 08.40072	22 46 00.01	-10 15 34.2	19.2	R 608
2000 AE ₁₈₈	2002 06 11.32972	16 27 10.10	-06 24 22.3	20.6	V 291	2000 DO ₉₃	2002 09 08.41144	22 45 59.35	-10 15 36.3	19.6	R 608
2000 AE ₁₈₈	2002 06 11.35060	16 27 09.03	-06 24 22.9	20.6	V 291	2000 DO ₉₃	2002 09 15.30817	22 39 35.33	-10 38 47.7	19.3	R 644
2000 AE ₁₈₈	2002 06 11.37080	16 27 08.00	-06 24 23.3	20.5	V 291	2000 DO ₉₃	2002 09 15.32924	22 39 34.13	-10 38 51.4	19.2	R 644
2000 AE ₁₈₈	2003 07 02.32713	22 01 43.78	-14 23 19.9	18.7	704	2000 DO ₉₃	2002 09 15.39762	22 39 30.33	-10 39 03.7	18.7	R 644
2000 AE ₁₈₈	2003 07 02.33712	22 01 43.81	-14 23 23.0	19.4	704	2000 DO ₉₃	2002 09 30.26450	22 27 58.94	-11 11 45.9	19.2	R 608
2000 AE ₁₈₈	2003 07 02.34706	22 01 43.80	-14 23 27.1	19.1	704	2000 DO ₉₃	2002 11 16.11226	22 28 48.95	-09 29 52.1	19.6	R 644
2000 AE ₁₈₈	2003 07 02.35697	22 01 43.83	-14 23 30.5	19.2	704	2000 DO ₉₃	2002 11 16.12281	22 28 49.35	-09 29 47.9	19.1	R 644
2000 AE ₁₈₈	2003 07 02.36683	22 01 43.83	-14 23 34.0	18.9	704	2000 DO ₉₃	2002 11 16.13356	22 28 49.71	-09 29 44.8	18.6	R 644
2000 AH ₁₉₉	2003 06 26.33012	19 59 05.64	-15 32 19.1	19.1	704	2000 DV ₁₀₂	2003 07 02.37381	23 24 02.81	-05 11 33.7	18.6	704
2000 AH ₁₉₉	2003 06 26.34026	19 59 05.22	-15 32 21.9	18.6	704	2000 DV ₁₀₂	2003 07 02.38381	23 24 03.12	-05 11 34.8	19.1	704
2000 AH ₁₉₉	2003 06 26.35019	19 59 04.84	-15 32 24.7	18.8	704	2000 DV ₁₀₂	2003 07 02.39385	23 24 03.53	-05 11 34.8	18.7	704
2000 AH ₁₉₉	2003 06 26.36026	19 59 04.42	-15 32 27.3	18.9	704	2000 DV ₁₀₂	2003 07 02.40377	23 24 03.87	-05 11 36.5	19.1	704
2000 AH ₁₉₉	2003 07 02.42378	19 54 54.41	-16 02 16.5	20.5	608	2000 DC ₁₀₈	2003 07 02.32687	21 55 44.53	-11 04 15.2	18.3	704
2000 AH ₁₉₉	2003 07 02.43471	19 54 53.95	-16 02 19.1	19.9	608	2000 DC ₁₀₈	2003 07 02.33685	21 55 44.57	-11 04 19.7	19.5	704
2000 AH ₁₉₉	2003 07 02.44519	19 54 53.45	-16 02 22.8	20.2	608	2000 DC ₁₀₈	2003 07 02.34679	21 55 44.62	-11 04 21.9	19.2	704
2000 AT ₂₀₀	2003 06 29.32287	21 06 08.91	-01 50 26.1	19.3	704	2000 DC ₁₀₈	2003 07 02.36656	21 55 44.54	-11 04 29.4	19.1	704
2000 AT ₂₀₀	2003 06 29.33268	21 06 08.72	-01 50 25.8	19.8	704	2000 ED ₁₂	2003 07 01.45816	21 20 16.67	-11 18 20.3	20.0	608
2000 AT ₂₀₀	2003 06 29.34251	21 06 08.57	-01 50 25.2	19.8	704	2000 ED ₁₂	2003 07 01.46876	21 20 16.43	-11 18 23.6	19.9	608
2000 AT ₂₀₀	2003 06 29.36211	21 06 08.12	-01 50 24.4	19.9	704	2000 ED ₁₂	2003 07 01.47988	21 20 16.27	-11 18 27.0	20.8	608
2000 AA ₂₀₅	2003 07 01.59205	00 07 53.31	-03 04 56.6	19.7	608	2000 EL ₅₄	2003 06 28.95589	17 57 01.26	+17 23 16.3	19.3	R 938
2000 AA ₂₀₅	2003 07 01.60259	00 07 53.68	-03 04 53.0	19.4	608	2000 EL ₅₄	2003 06 28.96160	17 57 00.89	+17 23 15.2	20.2	R 938
2000 AA ₂₀₅	2003 07 01.61301	00 07 54.02	-03 04 49.7	19.5	608	2000 EL ₅₄	2003 06 28.96730	17 57 00.53	+17 23 14.0	19.6	R 938
2000 AX ₂₃₇	2003 06 27.18126	14 42 49.36	-22 34 30.3	17.6	R 699	2000 EH ₅₈	2003 07 01.59148	00 12 05.09	-04 04 50.6	21.0	608
2000 AX ₂₃₇	2003 06 27.19373	14 42 49.48	-22 34 24.8		699	2000 EH ₅₈	2003 07 01.60204	00 12 05.38	-04 04 48.3	20.7	608
2000 AX ₂₃₇	2003 06 27.20619	14 42 49.44	-22 34 20.8		699	2000 EH ₅₈	2003 07 01.61247	00 12 05.69	-04 04 46.7	21.1	608
2000 AX ₂₃₇	2003 06 27.21865	14 42 49.52	-22 34 15.1		699	2000 ED ₇₀	2003 07 01.32596	20 37 43.33	-08 37 06.9	18.9	704
2000 AC ₂₄₄	2003 06 29.26911	17 33 41.40	-02 30 03.0	18.6	704	2000 ED ₇₀	2003 07 01.34562	20 37 42.77	-08 37 09.7	19.4	704
2000 AC ₂₄₄	2003 06 29.27891	17 33 40.99	-02 30 02.4	19.0	704	2000 ED ₇₀	2003 07 01.35548	20 37 42.48	-08 37 10.3	19.4	704
2000 AC ₂₄₄	2003 06 29.29851	17 33 40.03	-02 30 01.5	19.0	704	2000 ED ₇₀	2003 07 01.36534	20 37 42.20	-08 37 10.3	19.4	704
2000 AC ₂₄₄	2003 06 29.30834	17 33 39.64	-02 30 01.0	18.4	704	2000 ET ₁₀₉	2003 07 03.37725	00 17 48.95	+11 40 54.0	17.5	704
2000 AF ₂₄₅	2003 06 29.33098	20 38 20.24	-02 59 46.6	19.4	704	2000 ET ₁₀₉	2003 07 03.38810	00 17 49.45	+11 41 02.2	17.	

2000 GZ ₁₅₇	2003 07 02.41154	23 56 46.80	-05 55 25.0	19.3	704	2000 NJ ₁₃	2003 06 29.43826	16 17 16.82	-26 06 39.4	19.1	V	428
2000 HP ₃₃	2003 06 29.37237	22 49 24.35	+06 47 51.2	19.1	704	2000 NJ ₁₃	2003 06 29.46804	16 17 15.56	-26 06 28.7	18.8	V	428
2000 HP ₃₃	2003 06 29.39261	22 49 25.51	+06 47 42.2	19.4	704	2000 NS ₁₃	2003 06 28.30391	20 49 05.72	-15 12 05.1	17.9		704
2000 HP ₃₃	2003 06 29.41269	22 49 26.63	+06 47 34.4	19.4	704	2000 NS ₁₃	2003 06 28.32417	20 49 05.10	-15 12 02.8	18.4		704
2000 HP ₃₃	2003 07 03.38259	22 53 09.33	+06 18 49.6	19.5	704	2000 NS ₁₃	2003 06 28.33413	20 49 04.75	-15 12 01.7	18.5		704
2000 HP ₃₃	2003 07 03.39266	22 53 09.92	+06 18 43.6	19.6	704	2000 NS ₁₃	2003 06 28.34423	20 49 04.44	-15 12 01.1	18.4		704
2000 HP ₃₃	2003 07 03.40265	22 53 10.46	+06 18 38.7	19.9	704	2000 NS ₁₃	2003 07 02.36741	20 46 47.17	-15 06 03.8	18.4		704
2000 HP ₃₃	2003 07 03.41262	22 53 10.86	+06 18 33.6	19.3	704	2000 NS ₁₃	2003 07 02.37734	20 46 46.78	-15 06 01.8	18.4		704
2000 HY ₃₃	2003 06 29.48195	17 21 42.53	+19 28 50.1	19.6	608	2000 NS ₁₃	2003 07 02.38736	20 46 46.36	-15 06 01.9	18.5		704
2000 HY ₃₃	2003 06 29.49260	17 21 41.91	+19 28 48.3	19.6	608	2000 NS ₁₃	2003 07 02.39740	20 46 45.91	-15 06 01.4	18.5		704
2000 HY ₃₃	2003 06 29.50378	17 21 41.27	+19 28 46.4	20.2	608	2000 NS ₁₃	2003 07 02.40737	20 46 45.52	-15 06 00.9	18.5		704
2000 HF ₈₁	2003 06 30.22881	17 00 26.92	+09 53 48.1	18.2	704	2000 NS ₁₃	2003 07 03.36772	20 46 08.20	-15 04 50.4	18.2		704
2000 HF ₈₁	2003 06 30.23895	17 00 26.25	+09 53 40.0	18.6	704	2000 NS ₁₃	2003 07 03.37773	20 46 07.72	-15 04 50.0	18.9		704
2000 HF ₈₁	2003 06 30.24884	17 00 25.75	+09 53 33.7	19.0	704	2000 NS ₁₃	2003 07 03.38776	20 46 07.32	-15 04 49.1	18.2		704
2000 HF ₈₁	2003 06 30.26845	17 00 24.46	+09 53 18.3	18.3	704	2000 NS ₁₃	2003 07 03.39777	20 46 06.90	-15 04 48.8	18.7		704
2000 JC ₆	2003 07 01.59091	00 08 21.74	-05 57 57.4	19.3	608	2000 NS ₁₃	2003 07 03.40780	20 46 06.43	-15 04 48.3	18.4		704
2000 JC ₆	2003 07 01.60152	00 08 22.86	-05 58 04.2	19.9	608	2000 NP ₁₄	2003 07 02.32285	20 58 50.10	-17 01 18.9	18.4		704
2000 JC ₆	2003 07 01.61194	00 08 23.99	-05 58 10.7	19.5	608	2000 NP ₁₄	2003 07 02.33270	20 58 49.85	-17 01 21.0	19.6		704
2000 KA ₆₇	2003 06 28.30601	21 08 27.18	-11 44 42.9	17.6	704	2000 NP ₁₄	2003 07 02.33279	20 58 49.89	-17 01 20.9	18.7		704
2000 KA ₆₇	2003 06 28.31612	21 08 27.00	-11 44 53.3	17.8	704	2000 NP ₁₄	2003 07 02.34267	20 58 49.59	-17 01 22.5	19.1		704
2000 KA ₆₇	2003 06 28.32628	21 08 26.84	-11 45 04.0	17.8	704	2000 NP ₁₄	2003 07 02.34276	20 58 49.74	-17 01 23.8	18.9		704
2000 KA ₆₇	2003 06 28.34634	21 08 26.53	-11 45 25.5	18.5	704	2000 NP ₁₄	2003 07 02.35259	20 58 49.32	-17 01 23.8	19.4		704
2000 KA ₆₇	2003 07 03.40916	21 06 47.68	-13 19 41.4	18.6	R	2000 NP ₁₄	2003 07 02.35268	20 58 49.49	-17 01 25.4	19.3		704
2000 KA ₆₇	2003 07 03.42322	21 06 47.25	-13 19 58.4	18.7	R	2000 NP ₁₄	2003 07 02.36243	20 58 49.17	-17 01 27.1	19.6		704
2000 KA ₆₇	2003 07 03.43632	21 06 46.88	-13 20 14.2	18.7	R	2000 NP ₁₄	2003 07 02.36252	20 58 49.26	-17 01 27.3	18.9		704
2000 KA ₆₇	2003 07 03.44973	21 06 46.49	-13 20 30.0	19.5	R	2000 NP ₁₄	2003 07 03.31821	20 58 32.83	-17 04 24.6	18.6	R	699
2000 KJ ₇₃	2003 07 01.36185	15 43 05.47	-11 05 41.0	20.8	608	2000 NP ₁₄	2003 07 03.33437	20 58 32.49	-17 04 28.5			699
2000 KJ ₇₃	2003 07 01.37277	15 43 05.28	-11 05 45.3	19.7	608	2000 NP ₁₄	2003 07 03.35035	20 58 32.17	-17 04 31.0			699
2000 KJ ₇₃	2003 07 01.38344	15 43 05.15	-11 05 49.0	20.0	608	2000 NP ₁₄	2003 07 03.36643	20 58 31.81	-17 04 34.3			699
2000 KE ₈₁	2003 06 30.27545	18 30 35.64	+14 46 27.8	18.7	704	2000 NT ₁₅	2003 07 03.16800	14 19 37.73	-16 24 15.1	19.3	R	699
2000 KE ₈₁	2003 06 30.28538	18 30 34.92	+14 46 21.2	19.0	704	2000 NT ₁₅	2003 07 03.18320	14 19 38.09	-16 24 14.9			699
2000 KE ₈₁	2003 06 30.29523	18 30 34.26	+14 46 13.5	19.3	704	2000 NT ₁₅	2003 07 03.19841	14 19 38.33	-16 24 18.4			699
2000 KE ₈₁	2003 06 30.30501	18 30 33.65	+14 46 05.8	19.0	704	2000 NT ₁₅	2003 07 03.21362	14 19 38.68	-16 24 19.3			699
2000 KE ₈₁	2003 06 30.31483	18 30 32.89	+14 45 57.1	19.6	704	2000 NL ₂₃	2003 06 27.17580	14 15 33.22	-24 15 27.4	19.3	R	699
2000 KK ₈₁	2003 06 27.33533	20 58 59.16	-25 48 04.3	18.0	704	2000 NL ₂₃	2003 06 27.18843	14 15 33.69	-24 15 23.7			699
2000 KK ₈₁	2003 06 27.34517	20 58 58.90	-25 48 14.3	18.9	704	2000 NL ₂₃	2003 06 27.20087	14 15 33.92	-24 15 20.6			699
2000 KK ₈₁	2003 06 27.35501	20 58 58.57	-25 48 26.1	19.1	704	2000 NL ₂₃	2003 06 27.21336	14 15 34.37	-24 15 20.2			699
2000 KK ₈₁	2003 06 27.36488	20 58 58.36	-25 48 37.6	19.1	704	2000 OJ	2001 12 19.22842	05 19 21.40	+06 47 44.8	19.1		704
2000 LX ₉	2003 07 02.36906	01 02 25.97	+28 06 53.1	19.0	R	2000 OJ	2001 12 19.24340	05 19 20.52	+06 47 39.7	19.9		704
2000 LX ₉	2003 07 02.38703	01 02 28.17	+28 07 12.1		699	2000 OJ	2001 12 19.25837	05 19 19.55	+06 47 34.3	19.9		704
2000 LX ₉	2003 07 02.40498	01 02 30.15	+28 07 33.2		699	2000 OJ	2001 12 19.27439	05 19 18.62	+06 47 28.8	19.8		704
2000 LX ₉	2003 07 02.42293	01 02 32.34	+28 07 54.3		699	2000 OJ	2001 12 19.29001	05 19 17.59	+06 47 22.2	19.5		704
2000 LX ₁₅	2003 07 02.32393	21 17 04.88	-12 40 42.7	18.5	704	2000 OJ	2002 01 17.82862	04 56 15.78	+04 50 57.1	19.9		209
2000 LX ₁₅	2003 07 02.33389	21 17 04.68	-12 40 55.9	18.8	704	2000 OJ	2002 01 17.87698	04 56 14.29	+04 50 53.1	19.6		209
2000 LX ₁₅	2003 07 02.34385	21 17 04.47	-12 41 07.2	18.8	704	2000 OJ	2002 01 17.92797	04 56 12.84	+04 50 46.4	20.0		209
2000 LX ₁₅	2003 07 02.35376	21 17 04.26	-12 41 19.7	18.9	704	2000 OU ₅	2003 07 03.17431	14 25 46.43	-23 45 41.0	19.3	R	699
2000 LX ₁₅	2003 07 02.36359	21 17 04.07	-12 41 33.2	18.9	704	2000 OU ₅	2003 07 03.18947	14 25 46.75	-23 45 36.2			699
2000 LG ₁₆	2003 06 30.36446	00 13 10.25	+21 59 30.6	18.7	R	2000 OU ₅	2003 07 03.20467	14 25 46.87	-23 45 32.4			699
2000 LG ₁₆	2003 06 30.38251	00 13 12.53	+21 59 56.1		699	2000 OU ₅	2003 07 03.21984	14 25 47.08	-23 45 29.7			699
2000 LG ₁₆	2003 06 30.40055	00 13 14.56	+22 00 20.2		699	2000 OU ₂₁	2003 06 30.27078	17 33 22.48	+10 34 06.5	18.4		704
2000 LG ₁₆	2003 06 30.41851	00 13 16.67	+22 00 43.3		699	2000 OU ₂₁	2003 06 30.28076	17 33 21.88	+10 34 01.2	18.8		704
2000 LD ₂₁	2003 06 29.21153	12 29 44.65	+23 53 07.6	18.6	R	2000 OU ₂₁	2003 06 30.29074	17 33 21.34	+10 33 55.1	19.2		704
2000 LD ₂₁	2003 06 29.22842	12 29 46.49	+23 52 48.5		699	2000 OU ₂₁	2003 06 30.31041	17 33 20.22	+10 33 46.3	18.2		704
2000 LD ₂₁	2003 06 29.24528	12 29 48.26	+23 52 29.7		699	2000 OU ₂₁	2003 07 01.26965	17 32 28.01	+10 25 28.0	18.6		704
2000 LD ₂₁	2003 06 29.26215	12 29 50.05	+23 52 09.2		699	2000 OU ₂₁	2003 07 01.27942	17 32 27.47	+10 25 23.1	19.0		704
2000 LX ₂₁	2003 06 28.26357	14 23 33.72	-06 33 11.7	18.4	R	2000 OU ₂₁	2003 07 01.28923	17 32 26.93	+10 25 18.2	19.0		704
2000 LX ₂₁	2003 06 28.28031	14 23 34.19	-06 33 15.2		699	2000 OU ₂₁	2003 07 01.29916	17 32 26.46	+10 25 12.9	19.6		704
2000 LX ₂₁	2003 06 28.29714	14 23 34.63	-06 33 17.4		699	2000 OW ₂₁	2003 06 24.92343	16 57 26.56	-12 30 11.6	20.0	R	621
2000 LX ₂₁	2003 06 28.31385	14 23 35.26	-06 33 21.9		699	2000 OW ₂₁	2003 06 24.92733	16 57 26.35	-12 30 12.0			621
2000 LX ₂₁	2003 07 01.18257	14 25 20.45	-06 44 22.1	19.6	704	2000 OW ₂₁	2003 06 24.93121	16 57 26.14	-12 30 12.0			621
2000 LX ₂₁	2003 07 01.19238	14 25 20.72	-06 44 24.2	19.5	704	2000 OW ₂₁	2003 06 24.93899	16 57 25.75	-12 30 12.1			621
2000 LX ₂₁	2003 07 01.20219	14 25 21.12	-06 44 25.5	19.4	704	2000 OW ₂₁	2003 06 24.94287	16 57 25.52	-12 30 12.2			621
2000 LX ₂₅	2003 06 16.97103	17 33 05.91	+17 47 37.3		127	2000 OW ₂₁	2003 06 24.94675	16 57 25.25	-12 30 13.0			621
2000 LX ₂₅	2003 06 16.97562	17 33 05.69	+17 47 42.0		127	2000 OW ₂₁	2003 06 24.95063	16 57 25.06	-12 30 13.7			621
2000 LX ₂₅	2003 06 16.98113	17 33 05.41	+17 47 47.9		127	2000 OW ₂₁	2003 06 25.92924	16 56 33.12	-12 31 08.2	19.6	R	621
2000 LX ₂₅	2003 06 24.93847	17 26 46.38	+19 46 08.3		127	2000 OW ₂₁	2003 06 25.93313	16 56 32.97	-12 31 08.7			621
2000 LX ₂₅	2003 06 24.94440	17 26 46.08	+19 46 12.8		127	2000 OW ₂₁	2003 06 29.94937	16 53 09.95	-12 35 51.2	19.6	R	621
2000 LX ₂₅	2003 06 24.95075	17 26 45.77	+19 46 17.1		127	2000 OW ₂₁	2003 06 29.95325	16 53 09.77	-12 35 51.4			621
2000 LY ₂₇	2003 07 02.21973	15 23 12.11	-19 49 35.2	18.5	704	2000 OW ₂₁	2003 06 29.95713	16 53 09.56	-12 35 51.8			621
2000 LY ₂₇	2003 07 02.22986	15 23 12.02</										

2000 OM ₅₃	2003 07 02.31062	17 56 52.20	-22 49 50.7	16.7	704	2000 QY ₆₀	2003 06 30.34486	20 06 04.30	-17 26 54.7	18.6 R	926
2000 OJ ₆₀	1998 03 01.18542	09 15 46.27	+16 24 18.1	21.3 V	691	2000 QY ₆₀	2003 06 30.35619	20 06 03.68	-17 26 57.6	18.1 R	926
2000 OJ ₆₀	1998 03 01.20778	09 15 45.22	+16 24 23.7	21.0 V	691	2000 QY ₆₀	2003 07 02.32981	20 04 28.21	-17 34 18.1	19.0	704
2000 OJ ₆₀	2002 02 13.19398	08 06 40.59	+18 37 07.8	21.9 V	691	2000 QY ₆₀	2003 07 02.33975	20 04 27.70	-17 34 20.6	19.1	704
2000 OJ ₆₀	2002 02 13.21623	08 06 39.58	+18 37 12.4	22.3 V	691	2000 QY ₆₀	2003 07 02.34969	20 04 27.20	-17 34 22.2	19.6	704
2000 OJ ₆₀	2002 02 13.23849	08 06 38.49	+18 37 18.3	22.1 V	691	2000 QY ₆₀	2003 07 02.35956	20 04 26.64	-17 34 24.6	19.2	704
2000 OE ₆₁	2003 06 28.34391	21 51 57.23	-08 23 21.3	18.2	704	2000 QQ ₇₃	2003 06 27.17580	14 12 53.37	-22 56 15.1	19.4 R	699
2000 OE ₆₁	2003 06 28.35373	21 51 57.54	-08 23 20.4	18.5	704	2000 QQ ₇₃	2003 06 27.18843	14 12 53.63	-22 56 11.4		699
2000 OE ₆₁	2003 06 28.36352	21 51 57.87	-08 23 18.5	18.8	704	2000 QQ ₇₃	2003 06 27.20087	14 12 53.96	-22 56 11.5		699
2000 OE ₆₁	2003 06 28.37333	21 51 58.18	-08 23 17.4	18.6	704	2000 QQ ₇₃	2003 06 27.21336	14 12 54.24	-22 56 08.5		699
2000 OE ₆₁	2003 06 28.38317	21 51 58.49	-08 23 15.7	18.3	704	2000 QE ₇₆	1981 05 03.61740	15 32 16.64	-10 15 52.6		5 260
2000 OE ₆₁	2003 07 01.37332	21 53 29.21	-08 18 19.0	18.0	704	2000 QE ₇₆	1981 05 03.66602	15 32 14.21	-10 15 34.4		5 260
2000 OE ₆₁	2003 07 01.38333	21 53 29.49	-08 18 17.3	18.9	704	2000 QE ₇₆	1982 11 05.47310	00 13 44.02	-01 47 24.7		5 260
2000 OE ₆₁	2003 07 01.39334	21 53 29.77	-08 18 16.7	18.2	704	2000 QE ₇₆	1982 11 05.51477	00 13 43.12	-01 47 33.2		5 260
2000 OE ₆₁	2003 07 03.34709	21 54 19.26	-08 16 14.1	18.2	704	2000 QX ₇₆	2003 07 01.23241	16 08 50.32	-05 21 29.1	19.6	704
2000 OE ₆₁	2003 07 03.35701	21 54 19.50	-08 16 12.4	19.1	704	2000 QX ₇₆	2003 07 01.24235	16 08 50.07	-05 21 32.3	19.1	704
2000 OE ₆₁	2003 07 03.36688	21 54 19.76	-08 16 12.1	18.2	704	2000 QX ₇₆	2003 07 01.25238	16 08 49.73	-05 21 33.4	19.7	704
2000 PN ₆	2003 06 29.31990	20 29 46.21	+00 14 57.0	19.4	704	2000 QX ₇₆	2003 07 01.26250	16 08 49.52	-05 21 36.1	19.9	704
2000 PN ₆	2003 06 29.32972	20 29 45.81	+00 14 55.4	20.2	704	2000 QZ ₈₃	2003 07 01.22510	16 42 12.29	-08 50 56.4	18.7	704
2000 PN ₆	2003 06 29.33947	20 29 45.34	+00 14 53.7	20.4	704	2000 QZ ₈₃	2003 07 01.23515	16 42 11.84	-08 50 56.9	19.2	704
2000 PN ₆	2003 06 29.34933	20 29 44.99	+00 14 50.3	20.0	704	2000 QZ ₈₃	2003 07 01.24508	16 42 11.36	-08 50 57.6	19.0	704
2000 PN ₆	2003 06 29.35914	20 29 44.67	+00 14 49.3	19.9	704	2000 QZ ₈₃	2003 07 01.25521	16 42 10.88	-08 50 59.2	19.2	704
2000 PB ₁₃	2003 06 28.30043	21 15 31.77	-06 41 13.3	17.9	704	2000 QZ ₈₃	2003 07 01.26523	16 42 10.51	-08 51 00.3	18.8	704
2000 PB ₁₃	2003 06 28.31052	21 15 31.45	-06 41 03.3	18.9	704	2000 QZ ₈₈	2003 05 30.32194	17 19 47.26	-20 05 01.5	17.9	704
2000 PB ₁₃	2003 06 28.32036	21 15 31.14	-06 40 54.3	18.6	704	2000 QZ ₈₈	2003 05 30.33256	17 19 46.81	-20 04 58.6	18.0	704
2000 PB ₁₃	2003 06 28.33020	21 15 30.83	-06 40 44.6	18.2	704	2000 QZ ₈₈	2003 05 30.34329	17 19 46.22	-20 04 53.9	18.3	704
2000 PB ₁₃	2003 06 28.34009	21 15 30.51	-06 40 35.3	17.9	704	2000 QZ ₈₈	2003 05 30.35377	17 19 45.65	-20 04 50.8	17.9	704
2000 PB ₁₃	2003 07 01.37027	21 13 48.06	-05 50 48.7	17.6	704	2000 QZ ₈₈	2003 06 26.22703	16 56 58.75	-17 29 24.8	18.4	704
2000 PB ₁₃	2003 07 01.38018	21 13 47.66	-05 50 38.8	18.0	704	2000 QZ ₈₈	2003 06 26.23693	16 56 58.25	-17 29 22.1	18.0	704
2000 PB ₁₃	2003 07 01.40022	21 13 46.83	-05 50 18.8	18.1	704	2000 QZ ₈₈	2003 06 26.24688	16 56 57.80	-17 29 19.9	17.9	704
2000 PB ₁₃	2003 07 03.32634	21 12 30.85	-05 18 30.3	17.0 R	699	2000 QZ ₈₈	2003 06 26.25675	16 56 57.40	-17 29 16.5	18.3	704
2000 PB ₁₃	2003 07 03.34239	21 12 30.18	-05 18 14.2		699	2000 QZ ₈₈	2003 06 27.22600	16 56 18.18	-17 24 49.5	18.1	704
2000 PB ₁₃	2003 07 03.35843	21 12 29.44	-05 17 58.1		699	2000 QZ ₈₈	2003 06 27.23581	16 56 17.70	-17 24 47.0	18.2	704
2000 PB ₁₃	2003 07 03.37452	21 12 28.77	-05 17 42.5		699	2000 QZ ₈₈	2003 06 27.25565	16 56 16.84	-17 24 42.5	18.2	704
2000 PZ ₁₆	2003 06 27.34037	16 10 35.31	-07 32 14.6	18.1	608	2000 QZ ₈₈	2003 06 27.26543	16 56 16.39	-17 24 39.6	18.2	704
2000 PZ ₁₆	2003 06 27.35085	16 10 35.15	-07 32 17.9	18.1	608	2000 QE ₈₉	2000 10 30.02161	22 16 42.15	+00 17 05.3	18.2	1 103
2000 PZ ₁₆	2003 06 27.36156	16 10 34.95	-07 32 20.7	18.1	608	2000 QE ₈₉	2000 10 30.03542	22 16 42.31	+00 17 05.9	18.7	1 103
2000 PZ ₁₆	2003 07 01.22209	16 09 23.79	-08 00 53.4	18.7	704	2000 QE ₈₉	2000 10 30.04915	22 16 42.52	+00 17 06.1	18.5	1 103
2000 PZ ₁₆	2003 07 01.23214	16 09 23.59	-08 00 59.1	19.0	704	2000 QE ₈₉	2000 10 30.06988	22 16 42.85	+00 17 06.2	18.4	1 103
2000 PZ ₁₆	2003 07 01.24208	16 09 23.40	-08 01 03.4	18.9	704	2000 QE ₈₉	2000 10 30.08433	22 16 43.02	+00 17 06.5	18.9	1 103
2000 PZ ₁₆	2003 07 01.25211	16 09 23.24	-08 01 08.0	18.8	704	2000 QH ₉₀	2003 07 02.28403	18 54 30.13	-24 40 11.3	17.4	704
2000 PZ ₁₆	2003 07 01.26223	16 09 23.05	-08 01 13.0	18.7	704	2000 QH ₉₀	2003 07 02.29408	18 54 29.49	-24 40 10.3	17.1	704
2000 PC ₁₈	2003 06 27.22699	17 12 55.60	-17 19 51.9	18.0	704	2000 QH ₉₀	2003 07 02.30415	18 54 28.86	-24 40 07.8	17.6	704
2000 PC ₁₈	2003 06 27.23680	17 12 54.95	-17 19 53.1	19.0	704	2000 QH ₉₀	2003 07 02.31430	18 54 28.12	-24 40 07.2	17.1	704
2000 PC ₁₈	2003 06 27.24661	17 12 54.36	-17 19 54.6	17.9	704	2000 QG ₉₂	1992 10 26.12464	01 21 33.74	+13 55 51.7	18.0 V	691
2000 PB ₂₅	2003 06 28.35485	22 42 39.38	-14 03 44.2	18.4	704	2000 QG ₉₂	1992 10 26.14689	01 21 32.78	+13 55 43.4		691
2000 PB ₂₅	2003 06 28.38502	22 42 40.21	-14 03 39.7	18.7	704	2000 QG ₉₂	1992 10 26.16759	01 21 31.83	+13 55 36.4		691
2000 PB ₂₅	2003 06 28.39553	22 42 40.52	-14 03 37.4	18.7	704	2000 QG ₉₂	2002 02 12.23153	09 51 21.94	+09 45 41.7	19.7	704
2000 PG ₂₆	2003 07 02.36815	01 02 54.83	+25 14 55.7	18.5 R	699	2000 QG ₉₂	2002 02 12.24577	09 51 21.11	+09 45 44.9	20.2	704
2000 PG ₂₆	2003 07 02.38613	01 02 56.53	+25 15 13.1		699	2000 QG ₉₂	2002 02 12.27446	09 51 19.41	+09 45 53.4	20.3	704
2000 PG ₂₆	2003 07 02.40409	01 02 58.23	+25 15 30.0		699	2000 QG ₉₂	2002 02 12.28868	09 51 18.64	+09 45 56.2	20.5	704
2000 PG ₂₆	2003 07 02.42203	01 02 59.86	+25 15 48.2		699	2000 QD ₉₆	2003 07 03.32457	21 12 38.35	-12 09 29.6	18.6 R	699
2000 PB ₂₇	2003 06 27.34087	14 14 08.72	-29 31 16.8		428	2000 QD ₉₆	2003 07 03.34058	21 12 37.85	-12 09 32.3		699
2000 PB ₂₇	2003 06 28.34419	14 14 19.95	-29 27 04.2	18.8 V	428	2000 QD ₉₆	2003 07 03.35663	21 12 37.50	-12 09 35.6		699
2000 QK ₃	2003 07 03.31643	20 57 45.23	-12 31 57.8	18.6 R	699	2000 QD ₉₆	2003 07 03.37273	21 12 37.01	-12 09 38.9		699
2000 QK ₃	2003 07 03.33259	20 57 44.75	-12 32 00.8		699	2000 QA ₁₀₃	2003 06 27.32220	20 26 22.81	-25 43 19.3	17.8	704
2000 QK ₃	2003 07 03.34861	20 57 44.32	-12 32 03.6		699	2000 QA ₁₀₃	2003 06 27.34196	20 26 22.00	-25 43 27.5	18.2	704
2000 QK ₃	2003 07 03.36462	20 57 43.81	-12 32 04.3		699	2000 QA ₁₀₃	2003 06 27.35179	20 26 21.51	-25 43 30.7	18.6	704
2000 QS ₃	2003 07 01.39577	19 42 58.05	-22 24 10.0	19.8	608	2000 QA ₁₀₃	2003 07 02.32154	20 22 35.92	-26 14 34.6	18.0	704
2000 QS ₃	2003 07 01.40679	19 42 57.46	-22 24 12.7	19.5	608	2000 QA ₁₀₃	2003 07 02.33163	20 22 35.40	-26 14 39.2	18.5	704
2000 QS ₃	2003 07 01.41777	19 42 56.83	-22 24 14.7	19.3	608	2000 QA ₁₀₃	2003 07 02.34180	20 22 34.85	-26 14 42.6	18.6	704
2000 QS ₃	2003 07 02.28719	19 42 11.29	-22 26 46.0	18.9	704	2000 QA ₁₀₃	2003 07 02.35164	20 22 34.33	-26 14 46.3	18.7	704
2000 QS ₃	2003 07 02.29727	19 42 10.73	-22 26 47.2	18.3	704	2000 QA ₁₀₃	2003 07 02.36149	20 22 33.80	-26 14 49.5	18.9	704
2000 QS ₃	2003 07 02.30730	19 42 10.21	-22 26 49.4	18.9	704	2000 QB ₁₀₅	2003 07 02.23444	16 31 01.18	-24 14 37.1	18.7	704
2000 QS ₃	2003 07 02.31747	19 42 09.54	-22 26 50.5	19.3	704	2000 QB ₁₀₅	2003 07 02.24440	16 31 00.71	-24 14 38.2	18.6	704
2000 QG ₄	2003 06 29.22272	16 13 30.02	+01 27 20.2	19.0	704	2000 QB ₁₀₅	2003 07 02.26450	16 30 59.75	-24 14 38.8	18.6	704
2000 QG ₄	2003 06 29.23265	16 13 29.79	+01 27 17.1	20.1	704	2000 QG ₁₀₅	2003 07 01.22028	16 50 31.28	+01 54 07.4	18.9	704
2000 QG ₄	2003 06 29.25254	16 13 29.08	+01 27 11.5	20.0	704	2000 QG ₁₀₅	2003 07 01.23025	16 50 30.83	+01 54 04.5	19.1	704
2000 QG ₄	2003 06 29.26249	16 13 28.70	+01 27 07.8	19.5	704	2000 QG ₁₀₅	2003 07 01.24026	16 50 30.37	+01 54 01.8	18.7	704
2000 QS ₄	2003 07 03.32278	21 02 20.75	-17 15 47.4	18.2 R	69						

2000 QG ₁₂₆	2003 07 03.36913	21 07 26.57	-22 27 55.4		699	2000 QY ₁₈₁	2003 06 29.40986	22 59 43.33	-01 14 56.6	19.6	704
2000 QN ₁₂₇	2003 07 01.27320	18 07 20.51	-09 37 21.1	18.7	704	2000 QT ₁₈₉	2003 07 02.32209	20 25 37.52	-22 13 50.8	18.3	704
2000 QN ₁₂₇	2003 07 01.28295	18 07 19.86	-09 37 22.7	18.9	704	2000 QT ₁₈₉	2003 07 02.33218	20 25 37.02	-22 13 50.0	18.6	704
2000 QN ₁₂₇	2003 07 01.29292	18 07 19.22	-09 37 23.4	18.4	704	2000 QT ₁₈₉	2003 07 02.34235	20 25 36.47	-22 13 59.4	19.1	704
2000 QN ₁₂₇	2003 07 01.30277	18 07 18.59	-09 37 23.6	18.6	704	2000 QT ₁₈₉	2003 07 02.35221	20 25 35.94	-22 14 03.1	18.7	704
2000 QN ₁₂₇	2003 07 01.31264	18 07 17.93	-09 37 25.1	18.8	704	2000 QT ₁₈₉	2003 07 02.36204	20 25 35.50	-22 14 06.3	18.9	704
2000 QN ₁₂₈	2003 07 01.27839	19 11 02.30	-10 45 15.6	18.2	704	2000 QY ₁₉₀	2003 07 02.55785	19 15 23.59	-29 40 24.6	17.7 V	428
2000 QN ₁₂₈	2003 07 01.28820	19 11 01.68	-10 45 15.4	18.3	704	2000 QY ₁₉₀	2003 07 02.58345	19 15 22.15	-29 40 34.1	18.4 V	428
2000 QN ₁₂₈	2003 07 01.29814	19 11 01.04	-10 45 14.7	18.4	704	2000 QY ₁₉₀	2003 07 03.47671	19 14 32.98	-29 45 55.6	18.3 V	428
2000 QN ₁₂₈	2003 07 01.30794	19 11 00.45	-10 45 14.8	18.8	704	2000 QY ₁₉₀	2003 07 03.48777	19 14 32.30	-29 45 59.6	18.1 V	428
2000 QN ₁₂₈	2003 07 01.31783	19 10 59.80	-10 45 14.4	18.4	704	2000 QY ₁₉₀	2003 07 03.49528	19 14 31.91	-29 46 03.2	18.0 V	428
2000 QR ₁₃₇	2003 07 03.32187	21 06 34.53	-20 44 44.0	19.0 R	699	2000 QW ₁₉₅	2003 07 01.28165	19 30 23.02	-14 01 14.2	18.5	704
2000 QR ₁₃₇	2003 07 03.33788	21 06 33.91	-20 44 44.7		699	2000 QW ₁₉₅	2003 07 01.29185	19 30 22.41	-14 01 16.9	18.6	704
2000 QR ₁₃₇	2003 07 03.35394	21 06 33.29	-20 44 50.4		699	2000 QW ₁₉₅	2003 07 01.30186	19 30 21.85	-14 01 18.8	18.8	704
2000 QR ₁₃₇	2003 07 03.37002	21 06 32.68	-20 44 52.3		699	2000 QW ₁₉₅	2003 07 01.31186	19 30 21.22	-14 01 21.6	19.0	704
2000 QA ₁₃₉	2003 06 27.34195	16 13 18.90	-02 51 33.4	18.8	608	2000 QX ₂₀₄	2002 02 14.35312	11 07 43.41	+03 56 06.9	21.3 V	691
2000 QA ₁₃₉	2003 06 27.35298	16 13 18.60	-02 51 35.6	18.6	608	2000 QX ₂₀₄	2002 02 14.37434	11 07 42.33	+03 56 14.0	21.6 V	691
2000 QA ₁₃₉	2003 06 27.36317	16 13 18.27	-02 51 38.4	18.4	608	2000 QX ₂₀₄	2002 02 14.39568	11 07 41.23	+03 56 21.9	21.7 V	691
2000 QA ₁₃₉	2003 06 29.22309	16 12 34.80	-02 57 42.2	18.6	704	2000 QX ₂₀₄	2003 05 23.27538	16 02 08.56	-16 23 12.6	21.1 V	691
2000 QA ₁₃₉	2003 06 29.23302	16 12 34.54	-02 57 44.2	19.4	704	2000 QX ₂₀₄	2003 05 23.30206	16 02 06.84	-16 23 06.9	21.0 V	691
2000 QA ₁₃₉	2003 06 29.24294	16 12 34.31	-02 57 46.8	19.0	704	2000 QX ₂₀₄	2003 05 23.32952	16 02 05.09	-16 23 00.7	20.9 V	691
2000 QA ₁₃₉	2003 06 29.25290	16 12 34.08	-02 57 48.3	19.2	704	2000 QX ₂₀₄	2003 06 03.24420	15 50 46.75	-15 44 24.7	21.0 V	691
2000 QA ₁₃₉	2003 06 29.26292	16 12 33.82	-02 57 50.6	19.1	704	2000 QX ₂₀₄	2003 06 03.27093	15 50 45.07	-15 44 19.9	21.2 V	691
2000 QU ₁₃₉	2003 07 01.27068	17 36 50.58	-10 47 16.2	18.3	704	2000 QX ₂₀₄	2003 06 03.29788	15 50 43.42	-15 44 14.3	21.0 V	691
2000 QU ₁₃₉	2003 07 01.28045	17 36 49.97	-10 47 17.2	18.5	704	2000 QF ₂₁₁	1996 05 20.37941	15 24 30.37	-08 30 59.4		691
2000 QU ₁₃₉	2003 07 01.29034	17 36 49.42	-10 47 19.8	18.2	704	2000 QF ₂₁₁	1996 05 20.40075	15 24 29.05	-08 30 53.2		691
2000 QU ₁₃₉	2003 07 01.30019	17 36 48.91	-10 47 21.6	18.5	704	2000 QF ₂₁₁	1996 05 20.42224	15 24 27.71	-08 30 47.3	21.3 V	691
2000 QU ₁₃₉	2003 07 01.31001	17 36 48.30	-10 47 24.0	18.6	704	2000 QF ₂₁₁	2002 02 13.46188	11 42 33.32	+01 09 05.7	22.7 V	691
2000 QG ₁₄₀	2001 12 19.22829	05 11 48.57	+06 50 51.7	19.5	704	2000 QF ₂₁₁	2002 02 13.48361	11 42 32.46	+01 09 13.8	22.4 V	691
2000 QG ₁₄₀	2001 12 19.24327	05 11 47.95	+06 50 51.7	20.3	704	2000 QF ₂₁₁	2002 02 13.50481	11 42 31.60	+01 09 21.9	22.4 V	691
2000 QG ₁₄₀	2001 12 19.27426	05 11 46.29	+06 50 50.6	19.4	704	2000 QJ ₂₁₇	2003 07 02.27595	19 23 34.30	-21 07 00.3	17.0	704
2000 QG ₁₄₀	2001 12 19.28988	05 11 45.61	+06 50 49.5	19.5	704	2000 QJ ₂₁₇	2003 07 02.28595	19 23 33.73	-21 07 00.1	17.5	704
2000 QG ₁₄₀	2002 01 18.83622	04 54 24.89	+07 27 23.9	19.9	209	2000 QJ ₂₁₇	2003 07 02.29603	19 23 33.05	-21 06 59.9	17.7	704
2000 QG ₁₄₀	2002 01 18.88390	04 54 24.09	+07 27 32.5	20.0	209	2000 QJ ₂₁₇	2003 07 02.30611	19 23 32.48	-21 06 58.8	17.3	704
2000 QG ₁₄₀	2002 01 18.93225	04 54 23.31	+07 27 41.0	19.8	209	2000 QJ ₂₁₇	2003 07 02.31624	19 23 31.87	-21 06 58.6	17.3	704
2000 QW ₁₄₃	2003 06 22.20847	16 41 00.17	+03 11 35.6	20.1 R	683	2000 QF ₂₂₄	2003 06 05.39666	20 31 33.58	-08 32 51.0	19.4 V	691
2000 QW ₁₄₃	2003 06 22.22004	16 40 59.69	+03 11 32.9	19.0 R	683	2000 QF ₂₂₄	2003 06 05.43127	20 31 34.26	-08 32 39.2	19.5 V	691
2000 QW ₁₄₃	2003 06 22.23304	16 40 58.96	+03 11 31.1	18.7 R	683	2000 QF ₂₂₄	2003 06 05.44733	20 31 34.56	-08 32 33.7	19.3 V	691
2000 QW ₁₄₃	2003 06 24.20408	16 39 27.09	+03 05 46.2	19.6 R	683	2000 QF ₂₂₄	2003 06 26.32366	20 31 26.83	-07 16 04.2	18.2	704
2000 QW ₁₄₃	2003 06 24.21353	16 39 26.60	+03 05 43.5	18.2 R	683	2000 QF ₂₂₄	2003 06 26.34361	20 31 26.29	-07 16 03.9	18.8	704
2000 QW ₁₄₃	2003 06 24.22866	16 39 25.92	+03 05 41.3	19.5 R	683	2000 QF ₂₂₄	2003 06 26.35352	20 31 26.04	-07 16 03.5	19.3	704
2000 QW ₁₄₃	2003 06 25.19740	16 38 42.25	+03 02 25.9	19.8 R	683	2000 QF ₂₂₄	2003 06 26.36338	20 31 25.74	-07 16 02.9	19.0	704
2000 QW ₁₄₃	2003 06 25.21024	16 38 41.61	+03 02 21.5	19.6 R	683	2000 QF ₂₂₄	2003 06 26.55736	20 31 21.08	-07 15 48.2	19.3	608
2000 QW ₁₄₃	2003 06 25.22363	16 38 41.12	+03 02 18.2	19.0 R	683	2000 QF ₂₂₄	2003 06 26.56808	20 31 20.81	-07 15 47.4	19.5	608
2000 QW ₁₄₃	2003 06 29.23691	16 35 53.43	+02 45 56.1	18.4	704	2000 QF ₂₂₄	2003 06 26.57854	20 31 20.49	-07 15 46.1	19.6	608
2000 QW ₁₄₃	2003 06 29.24674	16 35 52.96	+02 45 53.0	18.3	704	2000 QF ₂₂₄	2003 06 28.29663	20 30 37.75	-07 14 03.6	18.4	704
2000 QW ₁₄₃	2003 06 29.25657	16 35 52.56	+02 45 50.2	18.3	704	2000 QF ₂₂₄	2003 06 28.30669	20 30 37.49	-07 14 03.4	18.6	704
2000 QW ₁₄₃	2003 06 29.26641	16 35 52.18	+02 45 47.5	18.4	704	2000 QF ₂₂₄	2003 06 28.31658	20 30 37.19	-07 14 03.0	18.6	704
2000 QW ₁₄₃	2003 06 29.92844	16 35 26.73	+02 42 37.3		557	2000 QF ₂₂₄	2003 06 28.32643	20 30 36.93	-07 14 02.9	18.8	704
2000 QW ₁₄₃	2003 06 29.92961	16 35 26.65	+02 42 36.4		557	2000 QF ₂₂₄	2003 06 28.33633	20 30 36.66	-07 14 02.1	19.0	704
2000 QW ₁₄₃	2003 06 29.93788	16 35 24.10	+02 42 17.7		557	2000 QH ₂₂₈	2003 07 01.28515	18 12 38.13	-13 02 53.3	19.0	704
2000 QW ₁₄₃	2003 06 29.94949	16 35 24.07	+02 42 16.9		557	2000 QH ₂₂₈	2003 07 01.29534	18 12 37.42	-13 02 54.0	19.5	704
2000 QW ₁₄₃	2003 06 30.17056	16 35 17.76	+02 41 27.8	18.7	704	2000 QH ₂₂₈	2003 07 01.31535	18 12 36.19	-13 02 55.1	19.4	704
2000 QW ₁₄₃	2003 06 30.18060	16 35 17.33	+02 41 24.6	19.1	704	2000 QX ₂₂₉	2003 06 28.29848	19 45 53.79	-14 11 50.8	18.9	704
2000 QW ₁₄₃	2003 06 30.21023	16 35 16.22	+02 41 15.1	18.5	704	2000 QX ₂₂₉	2003 06 28.30864	19 45 53.25	-14 11 52.5	19.3	704
2000 QR ₁₅₀	2003 07 02.27083	17 47 25.41	-30 43 24.3	16.8	704	2000 QX ₂₂₉	2003 06 28.32872	19 45 52.25	-14 11 57.0	19.0	704
2000 QR ₁₅₀	2003 07 02.29095	17 47 23.96	-30 43 19.2	17.5	704	2000 RL ₄	2003 07 02.32265	20 31 53.87	-20 56 27.8	18.4	704
2000 QR ₁₅₀	2003 07 02.30096	17 47 23.34	-30 43 16.9	17.1	704	2000 RL ₄	2003 07 02.33273	20 31 53.39	-20 56 31.5	18.5	704
2000 QR ₁₅₀	2003 07 02.31133	17 47 22.63	-30 43 15.1	17.0	704	2000 RL ₄	2003 07 02.34291	20 31 52.94	-20 56 35.2	18.6	704
2000 QF ₁₅₁	2003 07 01.45493	21 15 05.11	-20 10 03.5	19.5	608	2000 RL ₄	2003 07 02.35276	20 31 52.47	-20 56 37.3	18.9	704
2000 QF ₁₅₁	2003 07 01.46553	21 15 04.72	-20 10 03.8	19.8	608	2000 RL ₄	2003 07 02.36259	20 31 52.06	-20 56 41.2	18.9	704
2000 QF ₁₅₁	2003 07 01.47662	21 15 04.40	-20 10 04.6	19.9	608	2000 RH ₆	2003 07 03.34178	21 13 14.82	-07 26 56.4	19.1 V	691
2000 QJ ₁₅₁	2003 07 01.42348	19 47 37.97	-22 29 45.5	16.7	608	2000 RH ₆	2003 07 03.36757	21 13 14.76	-07 26 51.8	19.1 V	691
2000 QJ ₁₅₁	2003 07 01.43423	19 47 37.46	-22 29 45.1	16.8	608	2000 RH ₆	2003 07 03.39870	21 13 14.67	-07 26 46.3	19.0 V	691
2000 QJ ₁₅₁	2003 07 01.44508	19 47 36.88	-22 29 43.6	17.0	608	2000 RE ₇	2003 07 01.32209	19 50 34.24	-09 36 36.5	18.5	704
2000 QJ ₁₅₁	2003 07 02.31849	19 46 52.57	-22 28 43.0	16.5	704	2000 RE ₇	2003 07 01.33192	19 50 33.77	-09 36 36.4	19.0	704
2000 QJ ₁₅₁	2003 07 02.32835	19 46 51.99	-22 28 43.0	16.9	704	2000 RE ₇	2003 07 01.34175	19 50 33.27	-09 36 37.4	19.2	704
2000 QJ ₁₅₁	2003 07 02.33835	19 46 51.46	-22 28 41.8	16.4	704	2000 RV ₇	2003 06 29.28320	18 45 07.01	+01 52 07.5	19.3	704
2000 QJ ₁₅₁	2003 07 02.34829	19 46									

2000 RG ₁₁	2003 07 02.50062	21 02 43.59	+01 53 54.1	20.0	608	2000 RV ₃₉	1999 03 20.26901	11 47 13.58	+03 28 34.3	19.8	704
2000 RG ₁₁	2003 07 02.51157	21 02 43.37	+01 53 55.2	18.9	608	2000 RV ₃₉	1999 03 20.28720	11 47 12.08	+03 28 39.2	19.6	704
2000 RM ₁₁	2003 06 28.29782	20 42 06.17	-08 13 08.1	19.1	704	2000 RV ₃₉	2002 02 08.34234	09 34 29.60	+23 32 42.6	19.9	704
2000 RM ₁₁	2003 06 28.30787	20 42 05.87	-08 13 08.1	19.6	704	2000 RV ₃₉	2002 02 08.35667	09 34 28.64	+23 32 46.5	19.8	704
2000 RM ₁₁	2003 06 28.33750	20 42 05.12	-08 13 08.8	19.8	704	2000 RV ₃₉	2002 02 08.37126	09 34 27.53	+23 32 49.3	19.6	704
2000 RD ₁₇	2003 07 01.17638	15 06 16.47	-09 34 17.7	18.8	704	2000 RL ₄₁	2002 02 07.20170	08 35 41.83	+07 38 36.6	19.9	644
2000 RD ₁₇	2003 07 01.18619	15 06 16.62	-09 34 17.4	19.4	704	2000 RL ₄₁	2002 02 07.22261	08 35 40.53	+07 38 41.2	20.5	644
2000 RD ₁₇	2003 07 01.20579	15 06 17.01	-09 34 16.1	19.1	704	2000 RL ₄₁	2002 02 07.24250	08 35 39.26	+07 38 45.5	19.8	644
2000 RD ₁₇	2003 07 01.21568	15 06 17.27	-09 34 14.4	19.5	704	2000 RV ₄₁	2003 07 01.32459	19 55 32.25	-13 13 15.4	19.0	704
2000 RO ₁₈	2003 07 01.32331	19 41 48.84	-14 32 45.2	18.6	704	2000 RV ₄₁	2003 07 01.34522	19 55 31.19	-13 13 13.1	19.3	704
2000 RO ₁₈	2003 07 01.33334	19 41 48.22	-14 32 44.3	19.0	704	2000 RV ₄₁	2003 07 01.35525	19 55 30.55	-13 13 13.6	19.3	704
2000 RO ₁₈	2003 07 01.34393	19 41 47.64	-14 32 43.8	19.1	704	2000 RV ₄₁	2003 07 01.36527	19 55 30.06	-13 13 13.1	19.6	704
2000 RO ₁₈	2003 07 01.35397	19 41 47.08	-14 32 42.3	19.6	704	2000 RM ₄₃	2003 06 28.34852	21 18 40.37	-11 49 23.5	18.6	704
2000 RO ₁₈	2003 07 01.36399	19 41 46.52	-14 32 41.9	19.2	704	2000 RM ₄₃	2003 06 28.35851	21 18 40.27	-11 49 19.8	19.2	704
2000 RQ ₁₉	2003 07 02.31951	20 06 27.25	-21 23 50.9	17.6	704	2000 RM ₄₃	2003 06 28.36849	21 18 40.17	-11 49 16.9	19.5	704
2000 RQ ₁₉	2003 07 02.32944	20 06 26.69	-21 23 49.1	18.0	704	2000 RM ₄₃	2003 06 28.37849	21 18 40.03	-11 49 13.1	19.4	704
2000 RQ ₁₉	2003 07 02.33936	20 06 26.11	-21 23 45.6	17.9	704	2000 RM ₄₃	2003 06 28.38866	21 18 39.89	-11 49 09.5	19.1	704
2000 RQ ₁₉	2003 07 02.34932	20 06 25.55	-21 23 43.5	17.7	704	2000 RM ₄₃	2003 07 01.34237	21 18 02.18	-11 32 59.7	18.6	704
2000 RQ ₁₉	2003 07 02.35919	20 06 25.04	-21 23 40.5	17.9	704	2000 RM ₄₃	2003 07 01.35241	21 18 02.03	-11 32 55.5	18.9	704
2000 RQ ₁₉	2003 07 02.44237	20 06 21.01	-21 23 18.7	18.6	608	2000 RM ₄₃	2003 07 01.37250	21 18 01.63	-11 32 48.9	19.2	704
2000 RQ ₁₉	2003 07 02.45276	20 06 20.42	-21 23 15.9	18.5	608	2000 RM ₄₃	2003 07 01.45816	21 18 00.42	-11 32 21.7	18.8	608
2000 RQ ₁₉	2003 07 02.46360	20 06 19.83	-21 23 13.6	18.5	608	2000 RM ₄₃	2003 07 01.46876	21 18 00.23	-11 32 18.5	18.9	608
2000 RF ₂₃	2003 07 01.32101	19 37 12.91	-09 27 30.2	18.4	704	2000 RM ₄₃	2003 07 01.47988	21 18 00.01	-11 32 15.0	19.1	608
2000 RF ₂₃	2003 07 01.33084	19 37 12.46	-09 27 30.2	19.2	704	2000 RL ₄₄	2003 06 27.32220	20 24 49.68	-25 50 23.0	17.9	704
2000 RF ₂₃	2003 07 01.34068	19 37 11.86	-09 27 29.7	19.1	704	2000 RL ₄₄	2003 06 27.34196	20 24 48.89	-25 50 22.2	18.6	704
2000 RF ₂₃	2003 07 01.35051	19 37 11.36	-09 27 30.7	19.4	704	2000 RL ₄₄	2003 06 27.35179	20 24 48.45	-25 50 22.4	18.4	704
2000 RF ₂₃	2003 07 01.36038	19 37 10.87	-09 27 29.6	18.6	704	2000 RL ₄₄	2003 07 02.32154	20 21 15.98	-25 48 00.6	17.6	704
2000 RP ₂₃	2003 06 29.23491	16 44 07.60	-02 22 00.9	20.0	704	2000 RL ₄₄	2003 07 02.33163	20 21 15.48	-25 48 01.6	17.9	704
2000 RP ₂₃	2003 06 29.25479	16 44 06.80	-02 22 01.7	20.0	704	2000 RL ₄₄	2003 07 02.34180	20 21 14.93	-25 48 00.4	18.3	704
2000 RP ₂₃	2003 06 29.26489	16 44 06.39	-02 22 02.8	19.8	704	2000 RL ₄₄	2003 07 02.35164	20 21 14.38	-25 47 59.4	18.3	704
2000 RR ₂₃	2003 07 01.23004	17 31 41.40	-14 28 57.4	18.0	704	2000 RL ₄₄	2003 07 02.36149	20 21 13.93	-25 47 59.9	18.3	704
2000 RR ₂₃	2003 07 01.24002	17 31 40.82	-14 28 56.2	18.6	704	2000 RW ₄₄	2003 07 01.49244	21 32 04.83	-17 16 29.9	20.9	608
2000 RR ₂₃	2003 07 01.25001	17 31 40.30	-14 28 56.1	18.4	704	2000 RW ₄₄	2003 07 01.50363	21 32 04.59	-17 16 29.7	20.5	608
2000 RR ₂₃	2003 07 01.26002	17 31 39.75	-14 28 55.4	18.7	704	2000 RW ₄₄	2003 07 01.51387	21 32 04.34	-17 16 30.2	21.0	608
2000 RT ₂₃	2003 07 02.32106	20 28 07.44	-21 37 43.3	18.6	704	2000 RB ₅₁	1998 02 28.57514	08 49 09.22	+15 13 06.3	327	
2000 RT ₂₃	2003 07 02.34096	20 28 06.51	-21 37 46.2	19.2	704	2000 RB ₅₁	1998 02 28.58414	08 49 08.81	+15 13 09.0	20.0	327
2000 RT ₂₃	2003 07 02.35088	20 28 05.95	-21 37 47.5	19.8	704	2000 RB ₅₁	1998 02 28.59289	08 49 08.43	+15 13 11.2	327	
2000 RT ₂₃	2003 07 02.36073	20 28 05.55	-21 37 49.7	19.2	704	2000 RB ₅₁	2002 04 19.14636	11 55 36.18	-01 02 55.4	21.1 V	291
2000 RA ₂₄	2003 07 03.34952	21 23 22.65	-09 23 05.4	20.1 V	691	2000 RB ₅₁	2002 04 19.16647	11 55 35.35	-01 02 49.6	21.5 V	291
2000 RA ₂₄	2003 07 03.37537	21 23 22.10	-09 23 05.5	20.4 V	691	2000 RB ₅₁	2002 04 19.18652	11 55 34.54	-01 02 43.6	21.2 V	291
2000 RA ₂₄	2003 07 03.40967	21 23 21.31	-09 23 03.3	20.0 V	691	2000 RE ₅₁	2003 05 05.33831	16 15 19.73	-15 09 42.7	18.8	704
2000 RD ₂₉	2003 06 27.21951	16 10 59.36	-25 21 56.7	18.5	704	2000 RE ₅₁	2003 05 05.35080	16 15 19.12	-15 09 38.1	19.1	704
2000 RD ₂₉	2003 06 27.22960	16 10 58.89	-25 21 52.3	18.9	704	2000 RE ₅₁	2003 05 05.36345	16 15 18.52	-15 09 33.3	19.0	704
2000 RD ₂₉	2003 06 27.26002	16 10 57.94	-25 21 42.1	18.4	704	2000 RE ₅₁	2003 05 05.37577	16 15 17.93	-15 09 29.2	19.7	704
2000 RW ₂₉	2003 06 28.29744	20 36 03.02	-03 56 35.1	18.4	704	2000 RE ₅₁	2003 05 05.38824	16 15 17.34	-15 09 24.0	18.9	704
2000 RW ₂₉	2003 06 28.30751	20 36 02.64	-03 56 32.9	18.9	704	2000 RE ₅₁	2003 05 23.27022	15 59 10.86	-13 17 13.1	19.0 V	691
2000 RW ₂₉	2003 06 28.31739	20 36 02.27	-03 56 31.4	18.6	704	2000 RE ₅₁	2003 05 23.29654	15 59 09.20	-13 17 03.5	19.1 V	691
2000 RW ₂₉	2003 06 28.32723	20 36 01.91	-03 56 28.9	18.1	704	2000 RE ₅₁	2003 05 23.32434	15 59 07.48	-13 16 53.7	19.3 V	691
2000 RW ₂₉	2003 06 28.33713	20 36 01.51	-03 56 26.8	18.9	704	2000 RE ₅₁	2003 05 30.27179	15 52 15.56	-12 35 43.6	18.8	704
2000 RW ₂₉	2003 06 29.36757	20 35 23.57	-03 52 55.7	18.0	704	2000 RE ₅₁	2003 05 30.28232	15 52 14.79	-12 35 39.4	19.6	704
2000 RW ₂₉	2003 06 29.37765	20 35 23.17	-03 52 53.6	18.4	704	2000 RE ₅₁	2003 05 30.29278	15 52 14.27	-12 35 37.3	19.2	704
2000 RW ₂₉	2003 06 29.39786	20 35 22.37	-03 52 49.1	18.5	704	2000 RE ₅₁	2003 05 30.31387	15 52 12.95	-12 35 27.4	18.9	704
2000 RW ₂₉	2003 06 29.40789	20 35 22.02	-03 52 47.0	18.5	704	2000 RN ₅₃	2003 06 26.31844	19 33 36.25	-14 50 53.0	18.1	704
2000 RW ₂₉	2003 07 01.32650	20 34 07.08	-03 46 51.3	17.8	704	2000 RN ₅₃	2003 06 26.32832	19 33 35.72	-14 50 52.0	18.5	704
2000 RW ₂₉	2003 07 01.33632	20 34 06.63	-03 46 50.0	18.6	704	2000 RN ₅₃	2003 06 26.33844	19 33 35.24	-14 50 49.5	18.9	704
2000 RW ₂₉	2003 07 01.34615	20 34 06.23	-03 46 48.0	18.4	704	2000 RN ₅₃	2003 06 26.34845	19 33 34.70	-14 50 48.4	18.2	704
2000 RW ₂₉	2003 07 01.35601	20 34 05.84	-03 46 46.0	18.4	704	2000 RN ₅₃	2003 06 26.35855	19 33 34.18	-14 50 47.7	18.5	704
2000 RW ₂₉	2003 07 01.36587	20 34 05.37	-03 46 44.7	18.3	704	2000 RN ₅₃	2003 06 28.29728	19 31 57.03	-14 46 01.3	18.2	704
2000 RE ₃₁	2002 03 11.16050	08 16 14.33	+12 36 29.3	20.8 V	291	2000 RN ₅₃	2003 06 28.30746	19 31 56.52	-14 45 59.1	18.7	704
2000 RE ₃₁	2002 03 11.18087	08 16 13.94	+12 36 33.0	20.9 V	291	2000 RN ₅₃	2003 06 28.31735	19 31 55.92	-14 45 58.5	18.7	704
2000 RE ₃₁	2002 03 11.20119	08 16 13.49	+12 36 36.4	21.0 V	291	2000 RN ₅₃	2003 06 28.32751	19 31 55.39	-14 45 56.9	18.1	704
2000 RE ₃₁	2003 05 29.32512	16 50 21.29	-21 32 11.5	18.5	704	2000 RN ₅₃	2003 06 28.33747	19 31 54.84	-14 45 55.5	18.3	704
2000 RE ₃₁	2003 05 29.33579	16 50 20.62	-21 32 08.0	18.9	704	2000 RN ₅₃	2003 07 01.28184	19 29 17.29	-14 39 24.1	18.3	704
2000 RE ₃₁	2003 05 29.34631	16 50 19.99	-21 32 05.0	18.7	704	2000 RN ₅₃	2003 07 01.29203	19 29 16.60	-14 39 22.3	18.3	704
2000 RE ₃₁	2003 05 29.35677	16 50 19.38	-21 32 00.3	18.9	704	2000 RN ₅₃	2003 07 01.30205	19 29 16.07	-14 39 21.3	18.5	704
2000 RE ₃₁	2003 05 29.36721	16 50 18.78	-21 31 57.4	18.7	704	2000 RN ₅₃	2003 07 01.31204	19 29 15.51	-14 39 20.0	18.3	704
2000 RE ₃₁	2003 06 03.35039	16 45 19.04	-21 02 16.1	17.3	704	2000 RN ₅₃	2003 07 01.32209	19 29 14.90	-14 39 19.1	18.7	704
2000 RE ₃₁	2003 06 03.36046	16 45 18.40	-21 02 11.2	17.7	704	2000 RR ₅₅	2003 07 01.55925	23 05 01.71	-16 03 38.4	19.4	608
2000 RE ₃₁	2003 06 03.37051	16 45 17.69	-21 02 07.6	18.0	704	2000 RR ₅₅	2003 07 01.56952	23 05 02.10	-16 03 40.1	19.2	608
2000 RE ₃₁	2003 06 03.38058	16 45 17.07									

2000 RP ₆₆	2003 07 01.30114	17 51 19.79	-09 53 03.8	19.9	704	2000 RC ₉₉	2003 06 27.19109	14 20 02.68	-26 03 08.5	699
2000 RP ₆₆	2003 07 01.31102	17 51 19.16	-09 53 05.7	19.4	704	2000 RC ₉₉	2003 06 27.20354	14 20 02.89	-26 03 03.2	699
2000 RU ₆₆	1992 07 02.35000	20 00 29.44	-02 15 01.5	5	261	2000 RC ₉₉	2003 06 27.21600	14 20 03.12	-26 02 57.5	699
2000 RU ₆₆	1992 07 02.41250	20 00 27.01	-02 15 08.5	5	261	2000 RA ₁₀₁	2003 06 30.31352	14 49 31.47	+09 39 21.0	20.7 608
2000 RW ₆₉	2002 02 12.25066	08 39 14.72	+22 51 14.3	20.8	704	2000 RA ₁₀₁	2003 06 30.32411	14 49 31.80	+09 39 22.0	21.1 608
2000 RW ₆₉	2002 02 12.26488	08 39 13.97	+22 51 16.9	20.5	704	2000 RA ₁₀₁	2003 06 30.33451	14 49 32.08	+09 39 22.6	21.0 608
2000 RW ₆₉	2002 02 12.27935	08 39 13.04	+22 51 19.3	20.5	704	2000 RH ₁₀₄	2003 06 28.29948	19 56 02.03	-13 11 06.6	17.9 704
2000 RW ₆₉	2002 02 12.29357	08 39 12.26	+22 51 22.8	21.0	704	2000 RH ₁₀₄	2003 06 28.30964	19 56 01.56	-13 11 03.5	18.7 704
2000 RW ₆₉	2003 06 04.21226	14 43 48.99	-17 43 12.8	19.7	V 691	2000 RH ₁₀₄	2003 06 28.31979	19 56 01.10	-13 11 01.0	18.8 704
2000 RW ₆₉	2003 06 04.23935	14 43 47.70	-17 43 09.3	19.9	V 691	2000 RH ₁₀₄	2003 06 28.32972	19 56 00.53	-13 10 57.2	19.0 704
2000 RW ₆₉	2003 06 04.26631	14 43 46.40	-17 43 06.0	19.8	V 691	2000 RH ₁₀₄	2003 06 28.33965	19 56 00.10	-13 10 54.7	18.7 704
2000 RN ₇₁	2003 06 28.29799	20 43 10.86	-10 11 11.4	18.4	704	2000 RH ₁₀₄	2003 07 01.32459	19 53 38.57	-12 56 11.6	18.1 704
2000 RN ₇₁	2003 06 28.30806	20 43 10.56	-10 11 13.1	18.7	704	2000 RH ₁₀₄	2003 07 01.34522	19 53 37.49	-12 56 06.3	18.3 704
2000 RN ₇₁	2003 06 28.31792	20 43 10.27	-10 11 15.0	18.7	704	2000 RH ₁₀₄	2003 07 01.35525	19 53 36.94	-12 56 03.0	18.2 704
2000 RN ₇₁	2003 06 28.32777	20 43 09.91	-10 11 15.0	19.3	704	2000 RH ₁₀₄	2003 07 01.36527	19 53 36.39	-12 56 00.4	18.3 704
2000 RN ₇₁	2003 06 28.33767	20 43 09.59	-10 11 16.8	19.1	704	2000 RX ₁₀₄	2003 07 01.27409	18 09 14.46	-14 00 17.4	17.4 704
2000 RN ₇₁	2003 07 01.32614	20 41 32.63	-10 17 28.1	18.1	704	2000 RX ₁₀₄	2003 07 01.28478	18 09 13.82	-14 00 14.4	16.6 704
2000 RN ₇₁	2003 07 01.33596	20 41 32.34	-10 17 30.6	18.9	704	2000 RX ₁₀₄	2003 07 01.29498	18 09 13.19	-14 00 11.8	16.3 704
2000 RN ₇₁	2003 07 01.34580	20 41 31.93	-10 17 32.1	18.7	704	2000 RX ₁₀₄	2003 07 01.30497	18 09 12.59	-14 00 09.4	16.4 704
2000 RN ₇₁	2003 07 01.35565	20 41 31.55	-10 17 31.9	18.9	704	2000 RX ₁₀₄	2003 07 01.31498	18 09 12.00	-14 00 07.3	16.8 704
2000 RN ₇₁	2003 07 01.36551	20 41 31.20	-10 17 34.2	18.8	704	2000 RX ₁₀₄	2003 07 03.27193	18 07 20.88	-13 52 27.7	16.7 704
2000 RB ₇₉	2003 06 28.34608	22 11 39.62	-07 40 02.6	18.0	704	2000 RX ₁₀₄	2003 07 03.28257	18 07 20.27	-13 52 25.4	16.8 704
2000 RB ₇₉	2003 06 28.35589	22 11 40.16	-07 40 00.9	18.4	704	2000 RX ₁₀₄	2003 07 03.29248	18 07 19.69	-13 52 22.5	16.7 704
2000 RB ₇₉	2003 06 28.36569	22 11 40.82	-07 39 59.1	18.2	704	2000 SL ₁	2003 07 01.17666	15 00 45.20	-13 36 38.8	18.4 704
2000 RB ₇₉	2003 06 28.37551	22 11 41.37	-07 39 57.8	18.5	704	2000 SL ₁	2003 07 01.18677	15 00 45.13	-13 36 32.5	18.5 704
2000 RB ₇₉	2003 06 28.38533	22 11 41.93	-07 39 56.5	18.7	704	2000 SL ₁	2003 07 01.19685	15 00 45.06	-13 36 26.0	18.6 704
2000 RB ₇₉	2003 07 01.37485	22 14 45.82	-07 33 22.7	17.7	704	2000 SL ₁	2003 07 01.21705	15 00 44.92	-13 36 13.8	18.6 704
2000 RB ₇₉	2003 07 01.38486	22 14 46.36	-07 33 21.8	18.1	704	2000 SL ₁	2003 07 02.21842	15 00 41.17	-13 25 55.5	17.9 704
2000 RB ₇₉	2003 07 01.39486	22 14 46.87	-07 33 20.1	18.1	704	2000 SL ₁	2003 07 02.22853	15 00 41.13	-13 25 49.7	18.3 704
2000 RB ₇₉	2003 07 01.41479	22 14 47.99	-07 33 18.5	17.9	704	2000 SL ₁	2003 07 02.23861	15 00 41.07	-13 25 43.4	18.2 704
2000 RB ₇₉	2003 07 02.36914	22 15 42.37	-07 31 46.2	18.1	704	2000 SL ₁	2003 07 02.24868	15 00 41.02	-13 25 37.1	18.1 704
2000 RB ₇₉	2003 07 02.37908	22 15 42.88	-07 31 45.7	18.4	704	2000 SL ₁	2003 07 02.25872	15 00 40.93	-13 25 30.8	18.2 704
2000 RB ₇₉	2003 07 02.38912	22 15 43.40	-07 31 44.9	18.4	704	2000 SC ₄	2003 07 01.23544	16 38 49.15	-14 03 22.6	18.6 704
2000 RB ₇₉	2003 07 02.39913	22 15 43.94	-07 31 44.2	18.2	704	2000 SC ₄	2003 07 01.24544	16 38 48.68	-14 03 25.0	18.6 704
2000 RB ₇₉	2003 07 02.40909	22 15 44.43	-07 31 43.4	18.1	704	2000 SC ₄	2003 07 01.26586	16 38 47.61	-14 03 28.0	18.6 704
2000 RT ₈₀	2003 06 28.30060	21 11 12.42	-03 47 22.1	19.2	704	2000 SK ₄	2003 07 02.33844	19 53 55.12	-21 03 52.3	19.3 704
2000 RT ₈₀	2003 06 28.31069	21 11 12.23	-03 47 20.2	19.2	704	2000 SK ₄	2003 07 02.34838	19 53 54.64	-21 03 55.8	19.3 704
2000 RT ₈₀	2003 06 28.33037	21 11 11.78	-03 47 15.8	19.5	704	2000 SK ₄	2003 07 02.35828	19 53 54.10	-21 03 57.8	19.1 704
2000 RT ₈₀	2003 07 03.32724	21 09 34.28	-03 31 58.5	18.4	R 699	2000 SB ₆	2003 07 01.28524	18 13 46.79	-13 26 52.1	18.5 704
2000 RT ₈₀	2003 07 03.33143	21 09 34.23	-03 31 57.2	18.8	V 691	2000 SB ₆	2003 07 01.29543	18 13 46.07	-13 26 58.0	18.4 704
2000 RT ₈₀	2003 07 03.34329	21 09 33.87	-03 31 55.9		699	2000 SB ₆	2003 07 01.30543	18 13 45.38	-13 27 03.5	18.5 704
2000 RT ₈₀	2003 07 03.35736	21 09 33.53	-03 31 53.4	18.8	V 691	2000 SB ₆	2003 07 01.31544	18 13 44.63	-13 27 09.8	19.2 704
2000 RT ₈₀	2003 07 03.35931	21 09 33.45	-03 31 53.2		699	2000 SO ₇	2003 07 02.28385	18 50 30.87	-21 52 18.7	18.5 704
2000 RT ₈₀	2003 07 03.37542	21 09 33.04	-03 31 51.1		699	2000 SO ₇	2003 07 02.29390	18 50 30.25	-21 52 18.4	18.2 704
2000 RT ₈₀	2003 07 03.38320	21 09 32.81	-03 31 49.5	18.8	V 691	2000 SO ₇	2003 07 02.30396	18 50 29.58	-21 52 16.8	18.2 704
2000 RC ₈₃	2003 07 02.31876	19 59 53.21	-20 38 01.5	19.5	704	2000 SO ₇	2003 07 02.31410	18 50 28.83	-21 52 14.9	18.4 704
2000 RC ₈₃	2003 07 02.32862	19 59 52.52	-20 38 02.7	19.3	704	2000 SH ₉	2003 06 27.30805	14 11 11.59	+15 23 53.5	19.6 608
2000 RC ₈₃	2003 07 02.33862	19 59 51.94	-20 38 02.6	19.4	704	2000 SH ₉	2003 06 27.31885	14 11 11.85	+15 23 51.3	19.7 608
2000 RC ₈₃	2003 07 02.33942	19 59 51.79	-20 38 02.9	17.7	R 701	2000 SH ₉	2003 06 27.32989	14 11 12.15	+15 23 49.8	19.7 608
2000 RC ₈₃	2003 07 02.34855	19 59 51.38	-20 38 00.8	19.1	704	2000 SH ₉	2003 06 30.17740	14 12 30.85	+15 16 14.7	18.6 704
2000 RC ₈₃	2003 07 02.35846	19 59 50.80	-20 38 00.7	19.0	704	2000 SH ₉	2003 06 30.19721	14 12 31.45	+15 16 11.3	19.1 704
2000 RC ₈₃	2003 07 02.43683	19 59 46.20	-20 37 54.4	18.4	R 701	2000 SH ₉	2003 06 30.21694	14 12 31.98	+15 16 06.2	19.7 704
2000 RN ₈₃	2003 07 01.32522	20 00 13.60	-12 11 41.9	19.0	704	2000 SH ₉	2003 07 03.28935	14 14 09.21	+15 06 05.7	19.9 608
2000 RN ₈₃	2003 07 01.34585	20 00 12.46	-12 11 41.8	18.7	704	2000 SH ₉	2003 07 03.30039	14 14 09.56	+15 06 03.6	20.2 608
2000 RN ₈₃	2003 07 01.35588	20 00 11.92	-12 11 40.4	18.8	704	2000 SH ₉	2003 07 03.31144	14 14 09.93	+15 06 01.2	19.9 608
2000 RN ₈₃	2003 07 01.36590	20 00 11.39	-12 11 40.7	18.5	704	2000 SZ ₁₂	1993 05 21.33900	15 05 50.33	-11 52 19.6	20.3 V 691
2000 RN ₈₃	2003 07 02.43871	19 59 16.27	-12 11 05.4	20.4	608	2000 SZ ₁₂	1993 05 21.34708	15 05 49.78	-11 52 17.4	691
2000 RN ₈₃	2003 07 02.44920	19 59 15.72	-12 11 05.8	20.2	608	2000 SZ ₁₂	1993 05 21.35486	15 05 49.38	-11 52 14.9	691
2000 RN ₈₃	2003 07 02.45970	19 59 15.15	-12 11 05.6	19.7	608	2000 SZ ₁₂	2003 05 30.27527	16 31 48.97	-14 57 16.7	18.6 704
2000 RC ₈₇	2003 06 28.30003	20 01 12.64	-15 40 50.6	19.2	704	2000 SZ ₁₂	2003 05 30.28581	16 31 48.27	-14 57 13.6	19.4 704
2000 RC ₈₇	2003 06 28.33026	20 01 11.29	-15 40 51.5	19.0	704	2000 SZ ₁₂	2003 05 30.29629	16 31 47.57	-14 57 11.3	19.5 704
2000 RC ₈₇	2003 06 28.34020	20 01 10.92	-15 40 52.3	18.7	704	2000 SZ ₁₂	2003 05 30.30685	16 31 46.83	-14 57 08.1	18.7 704
2000 RC ₈₇	2003 07 01.32486	19 59 01.79	-15 42 47.9	17.9	704	2000 SZ ₁₂	2003 05 30.31740	16 31 46.24	-14 57 05.4	18.6 704
2000 RC ₈₇	2003 07 01.33489	19 59 01.30	-15 42 47.9	18.1	704	2000 SP ₁₃	2003 07 01.45216	21 15 55.67	-23 36 28.3	20.7 608
2000 RC ₈₇	2003 07 01.34549	19 59 00.83	-15 42 49.3	18.5	704	2000 SP ₁₃	2003 07 01.46275	21 15 55.51	-23 36 31.5	20.4 608
2000 RC ₈₇	2003 07 01.35552	19 59 00.27	-15 42 50.2	18.7	704	2000 SP ₁₃	2003 07 01.47374	21 15 55.29	-23 36 34.4	20.2 608
2000 RC ₈₇	2003 07 01.36554	19 58 59.87	-15 42 50.5	18.9	704	2000 SD ₁₄	2003 04 30.33238	15 26 40.79	-24 24 39.9	18.8 704
2000 RQ ₉₀	2003 07 01.33812	21 03 07.09	-10 06 32.6	19.4	704	2000 SD ₁₄	2003 04 30.34432	15 26 40.27	-24 24 34.7	18.7 704
2000 RQ ₉₀	2003 07 01.34795	21 03 06.68	-10 06 31.8	19.5	704	2000 SD ₁₄	2003 04 30.35627	15 26 39.72	-24 24 27.5	18.7 704
2000 RQ ₉₀	2003 07 01.35782	21 03 06.36	-10 06 30.2	19.4	704	2000 SD ₁₄	2003 04 30.36830	15 26 39.13	-24 24 20.6	18.8 704
2000 RQ ₉₀	2003 07 01.36766	21 03 06.09	-10 06 28.4	18.8	704	2000 SD ₁₄	2003 05 10.38995	15 18 31.76	-22 41 48.3	18.9 608
2000 RQ ₉₀	2003 07 03.31643									

2000 SR ₂₀	2003 07 03.40029	22 29 11.32	-02 16 36.2	19.1	704	2000 SO ₉₂	2003 07 03.40780	20 46 37.77	-14 45 49.7	18.7	704
2000 SR ₂₀	2003 07 03.41031	22 29 11.40	-02 16 31.7	18.7	704	2000 SQ ₉₄	2003 06 28.31228	20 29 30.88	-14 05 31.4	19.0	704
2000 SD ₂₅	2003 07 01.17811	15 25 01.84	-05 38 59.8	18.4	704	2000 SQ ₉₄	2003 06 28.32244	20 29 30.41	-14 05 29.9	19.0	704
2000 SD ₂₅	2003 07 01.18790	15 25 01.52	-05 38 56.3	18.7	704	2000 SQ ₉₄	2003 06 28.34231	20 29 29.48	-14 05 29.7	19.1	704
2000 SD ₂₅	2003 07 01.19771	15 25 01.31	-05 38 52.9	18.5	704	2000 SQ ₉₄	2003 07 01.32743	20 27 06.53	-14 03 55.3	18.3	704
2000 SD ₂₅	2003 07 01.20750	15 25 01.04	-05 38 49.6	18.5	704	2000 SQ ₉₄	2003 07 01.34804	20 27 05.48	-14 03 54.8	18.6	704
2000 SD ₂₅	2003 07 01.21741	15 25 00.80	-05 38 46.4	18.1	704	2000 SQ ₉₄	2003 07 01.35809	20 27 04.91	-14 03 54.7	18.7	704
2000 SR ₃₀	2003 07 01.22401	16 28 15.39	-08 38 17.0	18.6	704	2000 SQ ₉₄	2003 07 01.36811	20 27 04.37	-14 03 54.7	18.6	704
2000 SR ₃₀	2003 07 01.23405	16 28 14.98	-08 38 18.3	18.9	704	2000 SQ ₉₈	2003 07 02.28746	19 47 33.48	-23 53 48.4	18.8	704
2000 SR ₃₀	2003 07 01.24399	16 28 14.63	-08 38 19.3	19.0	704	2000 SQ ₉₈	2003 07 02.29754	19 47 32.89	-23 53 48.0	19.2	704
2000 SR ₃₀	2003 07 01.25410	16 28 14.29	-08 38 22.5	19.0	704	2000 SQ ₉₈	2003 07 02.30757	19 47 32.29	-23 53 48.6	19.1	704
2000 SR ₃₀	2003 07 01.26414	16 28 14.00	-08 38 24.4	18.5	704	2000 SS ₉₈	2003 07 01.43180	19 56 16.43	-22 18 40.3	20.2	608
2000 SM ₃₉	2003 06 27.33186	20 18 26.78	-24 52 23.3	19.1	704	2000 SS ₉₈	2003 07 01.44260	19 56 15.77	-22 18 41.5	19.7	608
2000 SM ₃₉	2003 06 27.34169	20 18 26.42	-24 52 25.3	18.6	704	2000 SS ₉₈	2003 07 01.45352	19 56 15.14	-22 18 42.5	20.0	608
2000 SM ₃₉	2003 06 27.35153	20 18 26.07	-24 52 29.8	18.4	704	2000 SS ₉₈	2003 07 02.31866	19 55 26.33	-22 20 01.2	18.7	704
2000 SM ₃₉	2003 06 27.36139	20 18 25.56	-24 52 32.8	18.8	704	2000 SS ₉₈	2003 07 02.32853	19 55 25.81	-22 20 02.0	19.0	704
2000 SM ₃₉	2003 07 02.33126	20 14 58.16	-25 23 11.5	18.9	704	2000 SS ₉₈	2003 07 02.33853	19 55 25.23	-22 20 03.0	19.0	704
2000 SM ₃₉	2003 07 02.34143	20 14 57.73	-25 23 15.9	18.8	704	2000 SS ₉₈	2003 07 02.35837	19 55 24.00	-22 20 05.0	18.9	704
2000 SM ₃₉	2003 07 02.35128	20 14 57.27	-25 23 17.8	19.3	704	2000 SL ₉₉	2003 06 28.29889	20 56 42.84	-08 26 33.4	18.7	704
2000 SC ₄₀	2003 07 01.27363	18 04 03.24	-14 21 23.5	18.0	704	2000 SL ₉₉	2003 06 28.30898	20 56 42.51	-08 26 31.1	19.7	704
2000 SC ₄₀	2003 07 01.28432	18 04 02.54	-14 21 25.6	18.3	704	2000 SL ₉₉	2003 06 28.31884	20 56 42.23	-08 26 31.4	19.2	704
2000 SC ₄₀	2003 07 01.29452	18 04 01.98	-14 21 28.3	18.8	704	2000 SL ₉₉	2003 06 28.33858	20 56 41.66	-08 26 29.1	19.8	704
2000 SC ₄₀	2003 07 01.31453	18 04 00.78	-14 21 32.2	18.5	704	2000 SL ₉₉	2003 07 01.32785	20 55 17.36	-08 22 00.9	18.4	704
2000 SX ₄₁	2003 07 01.45655	21 14 49.06	-15 18 06.6	20.0	608	2000 SL ₉₉	2003 07 01.33767	20 55 17.00	-08 22 00.8	18.9	704
2000 SX ₄₁	2003 07 01.46715	21 14 48.88	-15 18 09.3	20.0	608	2000 SL ₉₉	2003 07 01.34750	20 55 16.68	-08 21 59.3	18.9	704
2000 SX ₄₁	2003 07 01.47825	21 14 48.72	-15 18 12.0	19.6	608	2000 SL ₉₉	2003 07 01.35736	20 55 16.34	-08 21 58.7	18.7	704
2000 SX ₄₁	2003 07 03.32369	21 14 24.19	-15 25 47.6	18.3 R	699	2000 SL ₉₉	2003 07 01.36722	20 55 16.02	-08 21 57.5	19.2	704
2000 SX ₄₁	2003 07 03.33968	21 14 23.81	-15 25 52.7		699	2000 SB ₁₀₂	2003 07 01.28111	19 22 49.69	-15 47 17.6	18.1	704
2000 SX ₄₁	2003 07 03.35572	21 14 23.60	-15 25 55.7		699	2000 SB ₁₀₂	2003 07 01.29130	19 22 49.11	-15 47 18.0	18.3	704
2000 SX ₄₁	2003 07 03.37181	21 14 23.28	-15 26 00.0		699	2000 SB ₁₀₂	2003 07 01.30132	19 22 48.44	-15 47 17.9	18.5	704
2000 SO ₄₃	2003 07 01.28515	18 11 58.03	-12 26 22.3	19.3	704	2000 SB ₁₀₂	2003 07 01.31131	19 22 47.89	-15 47 19.0	18.6	704
2000 SO ₄₃	2003 07 01.30534	18 11 56.78	-12 26 26.7	18.7	704	2000 SB ₁₀₂	2003 07 01.32136	19 22 47.28	-15 47 19.7	19.5	704
2000 SO ₄₃	2003 07 01.31535	18 11 56.14	-12 26 28.4	18.9	704	2000 SF ₁₀₄	2003 06 28.30801	19 39 55.63	-11 41 55.7	19.6	704
2000 SD ₄₆	2003 07 03.17789	14 28 49.65	-29 37 23.5	18.3 R	699	2000 SF ₁₀₄	2003 06 28.31790	19 39 55.17	-11 41 55.6	19.3	704
2000 SD ₄₆	2003 07 03.19306	14 28 49.78	-29 37 17.8		699	2000 SF ₁₀₄	2003 06 28.32806	19 39 54.64	-11 41 56.3	19.8	704
2000 SD ₄₆	2003 07 03.20825	14 28 49.75	-29 37 12.5		699	2000 SF ₁₀₄	2003 06 28.33802	19 39 54.16	-11 41 56.3	19.5	704
2000 SD ₄₆	2003 07 03.22340	14 28 49.82	-29 37 05.9		699	2000 SG ₁₀₄	1996 09 06.26519	23 13 29.98	-02 55 38.9		691
2000 SL ₅₁	2003 07 02.32953	20 12 30.67	-22 31 45.8	19.1	704	2000 SG ₁₀₄	1996 09 06.28618	23 13 28.90	-02 55 46.2		691
2000 SL ₅₁	2003 07 02.33945	20 12 30.15	-22 31 46.5	18.9	704	2000 SG ₁₀₄	1996 09 06.30721	23 13 27.83	-02 55 53.4	18.6 V	691
2000 SL ₅₁	2003 07 02.34941	20 12 29.58	-22 31 45.5	19.3	704	2000 SG ₁₀₄	2002 03 11.19611	10 28 31.24	+07 50 17.0	21.1 V	691
2000 SL ₅₁	2003 07 02.35928	20 12 28.98	-22 31 46.1	18.9	704	2000 SG ₁₀₄	2002 03 11.21778	10 28 30.13	+07 50 23.7	21.0 V	691
2000 SL ₅₁	2003 07 02.45667	20 12 23.91	-22 31 39.1	19.9	608	2000 SG ₁₀₄	2002 03 11.24078	10 28 28.93	+07 50 32.2	21.7 V	691
2000 SL ₅₁	2003 07 02.46758	20 12 23.31	-22 31 38.4	20.7	608	2000 SE ₁₀₅	2003 04 28.31778	14 41 24.86	-15 52 53.9	19.0 R	699
2000 SL ₅₁	2003 07 02.47823	20 12 22.62	-22 31 38.0	19.8	608	2000 SE ₁₀₅	2003 04 28.32792	14 41 24.13	-15 52 51.8		699
2000 SN ₅₂	2003 06 29.22116	15 51 52.14	-00 16 22.0	18.6	704	2000 SE ₁₀₅	2003 04 28.33801	14 41 23.47	-15 52 50.9		699
2000 SN ₅₂	2003 06 29.24102	15 51 51.66	-00 16 19.7	19.0	704	2000 SE ₁₀₅	2003 04 28.34815	14 41 22.75	-15 52 47.1		699
2000 SN ₅₂	2003 06 29.25098	15 51 51.42	-00 16 19.5	19.4	704	2000 SE ₁₀₅	2003 06 05.18763	14 03 37.53	-14 29 45.5	20.7 V	691
2000 SN ₅₂	2003 06 29.26093	15 51 51.19	-00 16 17.8	19.2	704	2000 SE ₁₀₅	2003 06 05.21427	14 03 36.54	-14 29 44.2	20.5 V	691
2000 SN ₅₂	2003 06 29.38535	15 51 48.18	-00 16 02.4	20.8	608	2000 SE ₁₀₅	2003 06 05.24148	14 03 35.55	-14 29 43.2	20.3 V	691
2000 SN ₅₂	2003 06 29.39666	15 51 47.85	-00 16 01.7	20.4	608	2000 SB ₁₁₁	2003 06 27.22357	16 30 29.90	-20 09 34.5	18.7	704
2000 SN ₅₂	2003 06 29.40753	15 51 47.61	-00 16 00.3	20.8	608	2000 SB ₁₁₁	2003 06 27.23338	16 30 29.51	-20 09 33.4	18.6	704
2000 SN ₅₂	2003 07 03.17289	15 50 27.21	-00 10 29.2	19.4 V	691	2000 SB ₁₁₁	2003 06 27.24316	16 30 29.03	-20 09 32.4	17.8	704
2000 SN ₅₂	2003 07 03.19900	15 50 26.68	-00 10 27.4	19.5 V	691	2000 SB ₁₁₁	2003 06 27.25299	16 30 28.60	-20 09 34.0	18.5	704
2000 SN ₅₂	2003 07 03.22502	15 50 26.15	-00 10 25.9	19.4 V	691	2000 SB ₁₁₁	2003 06 27.26300	16 30 28.20	-20 09 32.1	19.1	704
2000 SG ₅₆	2003 06 27.17310	14 19 26.55	-19 11 20.0	19.1 R	699	2000 SB ₁₁₁	2003 07 02.22397	16 27 31.66	-20 08 33.7	18.6	704
2000 SG ₅₆	2003 06 27.18572	14 19 27.00	-19 11 20.3		699	2000 SB ₁₁₁	2003 07 02.23408	16 27 31.26	-20 08 34.1	18.7	704
2000 SG ₅₆	2003 06 27.19819	14 19 27.33	-19 11 20.2		699	2000 SB ₁₁₁	2003 07 02.24405	16 27 30.91	-20 08 33.9	19.3	704
2000 SG ₅₆	2003 06 27.21069	14 19 27.77	-19 11 21.4		699	2000 SB ₁₁₁	2003 07 02.25420	16 27 30.51	-20 08 34.5	18.8	704
2000 SG ₆₉	2003 07 02.33018	20 19 19.47	-19 41 44.4	19.8	704	2000 SD ₁₁₂	2003 07 03.31913	20 58 05.41	-20 25 36.0	18.9 R	699
2000 SG ₆₉	2003 07 02.34014	20 19 18.92	-19 41 47.2	19.4	704	2000 SD ₁₁₂	2003 07 03.33524	20 58 04.85	-20 25 38.5		699
2000 SG ₆₉	2003 07 02.35006	20 19 18.61	-19 41 51.0	19.6	704	2000 SD ₁₁₂	2003 07 03.35123	20 58 04.13	-20 25 41.9		699
2000 SG ₆₉	2003 07 02.35992	20 19 18.15	-19 41 52.4	19.5	704	2000 SD ₁₁₂	2003 07 03.36731	20 58 03.55	-20 25 45.5		699
2000 SJ ₇₁	2003 05 05.27626	15 15 32.91	-14 32 00.5	19.2	704	2000 SE ₁₁₃	2003 06 27.38985	22 44 43.12	-04 23 34.2	19.2 R	699
2000 SJ ₇₁	2003 05 05.28856	15 15 32.16	-14 31 56.5	19.3	704	2000 SE ₁₁₃	2003 06 27.40241	22 44 44.03	-04 23 31.2		699
2000 SJ ₇₁	2003 05 05.30093	15 15 31.34	-14 31 53.1	19.2	704	2000 SE ₁₁₃	2003 06 27.41508	22 44 44.74	-04 23 26.1		699
2000 SJ ₇₁	2003 05 05.31322	15 15 30.64	-14 31 49.6	19.6	704	2000 SE ₁₁₃	2003 06 27.42763	22 44 45.47	-04 23 21.8		699
2000 SJ ₇₁	2003 05 05.32569	15 15 29.92	-14 31 47.4	19.4	704	2000 SE ₁₁₃	2003 07 02.37150	22 49 30.44	-03 55 47.4	18.7	704
2000 SJ ₇₁	2003 06 04.18818	14 47 57.60	-12 35 17.2	20.4 V	691	2000 SE ₁₁₃	2003 07 02.39153	22 49 31.48	-03 55 40.8	19.4	704
2000 SJ ₇₁	2003 06 04.22284	14 47 56.10	-12 35 12.1	20.1 V	691	2000 SE ₁₁₃	2003 07 02.40146	22 49 31.95	-03 55 37.9	19.3	704
2000 SJ ₇₁	2003 06 04.25040	14 47 54.90	-12 35 08.0	20.5 V	691	2000 SE ₁₁₃					

2000 SN ₁₂₁	2003 06 28.60391	19 27 08.95	-26 40 16.0	17.6 V	428	2000 SP ₁₅₇	2003 07 02.29545	18 57 49.99	-28 47 43.8	18.3	704
2000 SN ₁₂₁	2003 07 02.28726	19 23 56.58	-27 04 57.2	17.5	704	2000 SP ₁₅₇	2003 07 02.31582	18 57 48.60	-28 47 44.9	18.2	704
2000 SN ₁₂₁	2003 07 02.29727	19 23 56.00	-27 05 00.3	18.1	704	2000 SW ₁₆₀	2003 07 01.58845	00 07 38.15	-10 29 07.7	18.8	608
2000 SN ₁₂₁	2003 07 02.30765	19 23 55.32	-27 05 05.2	17.7	704	2000 SW ₁₆₀	2003 07 01.59905	00 07 38.89	-10 29 06.1	18.8	608
2000 SG ₁₂₅	2003 07 02.52089	21 46 11.01	-22 29 10.5	20.5	608	2000 SW ₁₆₀	2003 07 01.60947	00 07 39.67	-10 29 04.3	18.7	608
2000 SG ₁₂₅	2003 07 02.53125	21 46 10.78	-22 29 13.5	19.8	608	2000 SA ₁₆₁	2003 07 02.37835	23 43 14.37	-07 45 58.2	18.5	704
2000 SG ₁₂₅	2003 07 02.54175	21 46 10.56	-22 29 17.4	20.3	608	2000 SA ₁₆₁	2003 07 02.38884	23 43 14.95	-07 45 53.7	18.1	704
2000 SH ₁₂₅	2003 07 02.31960	20 11 37.02	-22 14 29.8	18.5	704	2000 SA ₁₆₁	2003 07 02.41042	23 43 16.34	-07 45 45.8	19.0	704
2000 SH ₁₂₅	2003 07 02.33945	20 11 35.99	-22 14 37.3	18.9	704	2000 SL ₁₆₂	2003 07 02.32990	20 11 54.98	-18 11 24.3	18.0	704
2000 SH ₁₂₅	2003 07 02.34941	20 11 35.46	-22 14 39.8	19.1	704	2000 SL ₁₆₂	2003 07 02.33985	20 11 54.48	-18 11 20.7	17.9	704
2000 SH ₁₂₅	2003 07 02.35928	20 11 35.03	-22 14 42.8	19.5	704	2000 SL ₁₆₂	2003 07 02.34978	20 11 54.01	-18 11 17.4	18.2	704
2000 SE ₁₂₆	2003 06 28.29853	20 50 29.27	-04 25 28.1	19.1	704	2000 SL ₁₆₂	2003 07 02.35965	20 11 53.54	-18 11 13.7	18.4	704
2000 SE ₁₂₆	2003 06 28.31847	20 50 28.74	-04 25 30.0	19.5	704	2000 SJ ₁₆₅	1991 10 15.10188	00 42 18.05	+17 36 15.6	18.7 V	691
2000 SE ₁₂₆	2003 06 28.32831	20 50 28.44	-04 25 30.2	19.4	704	2000 SJ ₁₆₅	1991 10 15.12330	00 42 17.18	+17 36 00.0		691
2000 SE ₁₂₆	2003 06 28.33821	20 50 28.13	-04 25 29.8	19.5	704	2000 SJ ₁₆₅	1991 10 15.14424	00 42 16.30	+17 35 45.0		691
2000 SE ₁₂₆	2003 07 01.32758	20 49 00.24	-04 26 39.3	18.8	704	2000 SJ ₁₆₅	2002 02 15.26544	08 26 24.85	-00 58 29.9	20.1	704
2000 SE ₁₂₆	2003 07 01.33740	20 48 59.92	-04 26 39.7	19.0	704	2000 SJ ₁₆₅	2002 02 15.28029	08 26 24.16	-00 58 26.2	19.7	704
2000 SE ₁₂₆	2003 07 01.34723	20 48 59.59	-04 26 40.5	19.0	704	2000 SJ ₁₆₅	2002 02 15.29470	08 26 23.51	-00 58 20.7	20.1	704
2000 SE ₁₂₆	2003 07 01.35709	20 48 59.24	-04 26 40.2	18.9	704	2000 SU ₁₆₆	2003 07 01.27910	18 58 38.34	-14 56 46.0	17.1	704
2000 SE ₁₂₆	2003 07 01.36694	20 48 58.87	-04 26 41.5	19.3	704	2000 SU ₁₆₆	2003 07 01.28912	18 58 37.68	-14 56 44.4	17.3	704
2000 SP ₁₂₇	2003 07 01.35409	15 38 09.99	-10 04 39.3	19.9	608	2000 SU ₁₆₆	2003 07 01.30930	18 58 36.34	-14 56 41.7	17.6	704
2000 SP ₁₂₇	2003 07 01.36464	15 38 09.72	-10 04 40.9	20.4	608	2000 SU ₁₆₆	2003 07 01.31935	18 58 35.69	-14 56 40.3	17.6	704
2000 SP ₁₂₇	2003 07 01.37557	15 38 09.41	-10 04 42.9	20.4	608	2000 SJ ₁₆₇	2003 07 01.17304	14 26 41.12	-07 50 26.6	18.5	704
2000 SS ₁₂₇	2003 06 27.38985	22 46 37.85	-06 39 09.2	19.1 R	699	2000 SJ ₁₆₇	2003 07 01.18284	14 26 41.30	-07 50 25.7	19.8	704
2000 SS ₁₂₇	2003 06 27.40241	22 46 38.27	-06 39 06.8		699	2000 SJ ₁₆₇	2003 07 01.19265	14 26 41.65	-07 50 24.8	19.5	704
2000 SS ₁₂₇	2003 06 27.41508	22 46 38.57	-06 39 07.7		699	2000 SJ ₁₆₇	2003 07 01.21225	14 26 42.13	-07 50 23.7	19.7	704
2000 SS ₁₂₇	2003 06 27.42763	22 46 38.86	-06 39 06.3		699	2000 SH ₁₆₈	2003 07 02.32196	20 45 48.18	-19 43 42.8	19.1	704
2000 SL ₁₃₁	2003 07 01.34868	20 32 22.81	-11 15 16.7	18.8	704	2000 SH ₁₆₈	2003 07 02.33190	20 45 47.72	-19 43 43.6	19.2	704
2000 SL ₁₃₁	2003 07 01.35873	20 32 22.31	-11 15 15.1	18.7	704	2000 SH ₁₆₈	2003 07 02.34186	20 45 47.22	-19 43 45.6	19.4	704
2000 SL ₁₃₁	2003 07 01.36875	20 32 21.81	-11 15 14.4	18.7	704	2000 SH ₁₆₈	2003 07 02.35178	20 45 46.74	-19 43 46.1	19.2	704
2000 SK ₁₃₃	2003 07 03.33917	21 21 27.99	-05 54 06.8	20.5 V	691	2000 SH ₁₆₈	2003 07 02.36162	20 45 46.37	-19 43 44.8	19.2	704
2000 SK ₁₃₃	2003 07 03.36505	21 21 27.25	-05 54 01.4	20.5 V	691	2000 SY ₁₇₀	2003 07 01.27611	18 31 51.54	-10 58 41.3	18.7	704
2000 SK ₁₃₃	2003 07 03.39611	21 21 26.36	-05 53 54.7	20.3 V	691	2000 SY ₁₇₀	2003 07 01.28680	18 31 50.85	-10 58 40.2	19.0	704
2000 SX ₁₃₅	2003 07 01.22118	15 50 01.12	-13 16 35.4	18.1	704	2000 SY ₁₇₀	2003 07 01.30699	18 31 49.61	-10 58 39.4	18.6	704
2000 SX ₁₃₅	2003 07 01.23120	15 50 01.00	-13 16 29.9	18.3	704	2000 SY ₁₇₀	2003 07 01.31702	18 31 48.98	-10 58 38.6	18.8	704
2000 SX ₁₃₅	2003 07 01.25121	15 50 00.87	-13 16 21.6	18.3	704	2000 SJ ₁₇₁	2003 06 29.51483	20 55 14.31	-00 37 18.3	20.4	608
2000 SX ₁₃₅	2003 07 01.26117	15 50 00.75	-13 16 16.5	18.3	704	2000 SJ ₁₇₁	2003 06 29.52707	20 55 13.89	-00 37 17.3	20.2	608
2000 SX ₁₃₅	2003 07 02.37888	15 49 55.64	-13 08 01.4	19.5	608	2000 SJ ₁₇₁	2003 06 29.53780	20 55 13.50	-00 37 16.3	20.2	608
2000 SX ₁₃₅	2003 07 02.38970	15 49 55.52	-13 07 55.6	20.0	608	2000 SH ₁₇₄	2003 07 01.42454	19 47 01.81	-18 32 53.6	18.2	608
2000 SX ₁₃₅	2003 07 02.40036	15 49 55.46	-13 07 52.4	19.2	608	2000 SH ₁₇₄	2003 07 01.43531	19 47 01.15	-18 32 50.6	18.2	608
2000 SG ₁₃₈	2002 03 13.20814	09 57 13.08	+06 37 12.0	20.2	704	2000 SH ₁₇₄	2003 07 01.44615	19 47 00.48	-18 32 47.5	18.1	608
2000 SG ₁₃₈	2002 03 13.22165	09 57 12.43	+06 37 17.2	20.5	704	2000 SH ₁₇₄	2003 07 02.31831	19 46 08.99	-18 28 32.4	17.6	704
2000 SG ₁₃₈	2002 03 13.23521	09 57 11.68	+06 37 21.7	20.4	704	2000 SH ₁₇₄	2003 07 02.32817	19 46 08.35	-18 28 29.8	17.5	704
2000 SG ₁₃₈	2002 03 13.24874	09 57 10.98	+06 37 26.4	20.4	704	2000 SH ₁₇₄	2003 07 02.33817	19 46 07.74	-18 28 26.3	17.7	704
2000 SG ₁₃₈	2003 05 29.40931	20 23 10.94	-17 22 40.8	20.6 V	291	2000 SH ₁₇₄	2003 07 02.34811	19 46 07.09	-18 28 23.7	17.6	704
2000 SG ₁₃₈	2003 05 29.43495	20 23 11.81	-17 22 32.6	20.3 V	291	2000 SH ₁₇₄	2003 07 02.35801	19 46 06.46	-18 28 20.4	17.5	704
2000 SG ₁₃₈	2003 05 29.45921	20 23 12.62	-17 22 25.0	20.3 V	291	2000 SY ₁₇₅	2003 06 27.38819	22 31 52.86	-01 42 22.7	17.9 R	699
2000 SG ₁₃₈	2003 06 26.33201	20 27 00.86	-15 22 29.3	19.3	704	2000 SY ₁₇₅	2003 06 27.40076	22 31 53.49	-01 42 14.4		699
2000 SG ₁₃₈	2003 06 26.34207	20 27 00.55	-15 22 28.0	19.3	704	2000 SY ₁₇₅	2003 06 27.41336	22 31 53.95	-01 42 05.0		699
2000 SG ₁₃₈	2003 06 26.35201	20 27 00.24	-15 22 25.4	19.4	704	2000 SY ₁₇₅	2003 06 27.42593	22 31 54.58	-01 41 56.5		699
2000 SG ₁₃₈	2003 06 26.36222	20 26 59.96	-15 22 24.3	18.9	704	2000 SY ₁₇₅	2003 07 03.37087	22 36 15.93	-00 36 52.3	18.6	704
2000 SG ₁₃₈	2003 07 01.32688	20 24 46.44	-15 09 23.2	18.5	704	2000 SY ₁₇₅	2003 07 03.38085	22 36 16.32	-00 36 46.3	19.1	704
2000 SG ₁₃₈	2003 07 01.34749	20 24 45.72	-15 09 21.2	19.0	704	2000 SY ₁₇₅	2003 07 03.39089	22 36 16.64	-00 36 41.2	19.0	704
2000 SG ₁₃₈	2003 07 01.35754	20 24 45.37	-15 09 20.2	18.7	704	2000 SY ₁₇₅	2003 07 03.40093	22 36 16.92	-00 36 34.4	19.1	704
2000 SG ₁₃₈	2003 07 01.36756	20 24 45.09	-15 09 18.0	19.2	704	2000 SY ₁₇₅	2003 07 03.41094	22 36 17.36	-00 36 28.0	19.3	704
2000 SK ₁₃₈	2003 06 27.22295	16 25 19.04	-22 29 33.8	18.3	704	2000 SP ₁₇₇	2003 07 01.28102	19 19 47.32	-16 43 03.9	17.3	704
2000 SK ₁₃₈	2003 06 27.23275	16 25 18.60	-22 29 30.5	18.6	704	2000 SP ₁₇₇	2003 07 01.29121	19 19 46.73	-16 43 01.5	17.5	704
2000 SK ₁₃₈	2003 06 27.25235	16 25 17.85	-22 29 24.5	18.8	704	2000 SP ₁₇₇	2003 07 01.30123	19 19 46.13	-16 42 58.9	17.3	704
2000 SK ₁₃₈	2003 06 27.26237	16 25 17.46	-22 29 20.2	18.8	704	2000 SP ₁₇₇	2003 07 01.31122	19 19 45.62	-16 42 56.1	18.4	704
2000 SK ₁₃₈	2003 06 28.49170	16 24 35.90	-22 21 19.7	17.9 V	428	2000 SU ₁₇₈	2003 06 28.61089	19 33 45.93	-26 29 32.6	17.9 V	428
2000 SK ₁₃₈	2003 06 28.55201	16 24 33.65	-22 20 57.9	18.2 V	428	2000 SU ₁₇₈	2003 07 02.27762	19 30 20.94	-26 29 45.8	17.7	704
2000 SM ₁₃₈	2003 06 27.22322	16 25 25.23	-18 44 01.8	18.2	704	2000 SU ₁₇₈	2003 07 02.28763	19 30 20.34	-26 29 45.2	18.3	704
2000 SM ₁₃₈	2003 06 27.23302	16 25 24.78	-18 43 59.5	18.5	704	2000 SU ₁₇₈	2003 07 02.29764	19 30 19.78	-26 29 45.9	18.3	704
2000 SM ₁₃₈	2003 06 27.26264	16 25 23.37	-18 43 53.2	18.3	704	2000 SU ₁₇₈	2003 07 02.30802	19 30 19.06	-26 29 45.7	18.2	704
2000 SV ₁₃₈	2003 06 28.29765	19 32 44.52	-12 37 42.0	18.3	704	2000 SU ₁₇₈	2003 07 02.31818	19 30 18.43	-26 29 45.1	18.6	704
2000 SV ₁₃₈	2003 06 28.30782	19 32 43.91	-12 37 41.4	18.3	704	2000 SE ₁₈₄	2003 07 01.29986	19 06 11.49	-11 17 53.0	19.0	704
2000 SV ₁₃₈	2003 06 28.31772	19 32 43.36	-12 37 41.5	18.7	704	2000 SE ₁₈₄	2003 07 01.30985	19 06 10.88	-11 17 51.9	18.6	704
2000 SV ₁₃₈	2003 06 28.32788	19 32 42.88	-12 37 40.6	18.4	704	2000 SE ₁₈₄	2003 07 01.31990	19 06 10.36	-11 17 51.2	18.6	704
2000 SV ₁₃₈	2003 06 28.33783	19 32 42.28	-12 37 41.2	18.8	704	2000 SE ₁₈₅	2003 06 27.33050	20 0			

2000 SH ₂₁₄	2003 07 03.33437	20 49 26.99	-17 06 07.7	699	2000 SS ₂₂₇	2003 06 30.25975	17 18 53.69	+00 58 31.3	18.8	704	
2000 SH ₂₁₄	2003 07 03.35035	20 49 26.17	-17 06 09.3	699	2000 SY ₂₃₂	2002 03 11.89065	11 19 49.25	+22 31 46.5	18.8 R	113	
2000 SH ₂₁₄	2003 07 03.36643	20 49 25.55	-17 06 10.3	699	2000 SY ₂₃₂	2002 03 11.89949	11 19 48.65	+22 31 45.9	18.9 R	113	
2000 SS ₂₁₄	2003 07 03.28523	20 21 23.17	-32 29 47.6	19.6 R	460	2000 SY ₂₃₂	2002 03 11.90345	11 19 48.29	+22 31 45.9	18.8 R	113
2000 SS ₂₁₄	2003 07 03.30271	20 21 22.24	-32 29 52.2	19.2 R	460	2000 SY ₂₃₂	2002 03 20.29676	11 09 13.81	+22 19 10.0	19.8	704
2000 SE ₂₁₆	2003 06 28.29199	19 35 39.66	-08 21 51.3	17.6	704	2000 SY ₂₃₂	2002 03 20.30929	11 09 12.87	+22 19 07.8	20.4	704
2000 SE ₂₁₆	2003 06 28.30188	19 35 39.20	-08 21 51.9	17.6	704	2000 SY ₂₃₂	2002 03 20.32182	11 09 11.93	+22 19 06.5	20.1	704
2000 SE ₂₁₆	2003 06 28.31197	19 35 38.74	-08 21 51.7	17.9	704	2000 SY ₂₃₂	2002 03 20.33496	11 09 10.88	+22 19 04.9	19.9	704
2000 SE ₂₁₆	2003 06 28.32181	19 35 38.33	-08 21 52.2	17.8	704	2000 SY ₂₃₂	2002 03 20.34805	11 09 10.03	+22 19 00.3	20.1	704
2000 SE ₂₁₆	2003 06 28.33165	19 35 37.89	-08 21 52.3	18.1	704	2000 SX ₂₃₃	2003 07 02.33508	21 06 30.20	-21 15 42.0	18.9	704
2000 SE ₂₁₆	2003 07 01.32066	19 33 31.50	-08 23 36.8	18.8	704	2000 SX ₂₃₃	2003 07 02.34526	21 06 29.83	-21 15 46.7	18.8	704
2000 SE ₂₁₆	2003 07 01.33048	19 33 31.08	-08 23 37.4	17.5	704	2000 SX ₂₃₃	2003 07 02.35510	21 06 29.55	-21 15 51.2	18.2	704
2000 SE ₂₁₆	2003 07 01.34032	19 33 30.58	-08 23 38.1	18.6	704	2000 SX ₂₃₃	2003 07 03.32187	21 06 00.84	-21 23 28.7	18.2 R	699
2000 SE ₂₁₆	2003 07 01.35015	19 33 30.12	-08 23 39.1	17.7	704	2000 SX ₂₃₃	2003 07 03.33788	21 06 00.19	-21 23 35.6	699	699
2000 SE ₂₁₆	2003 07 01.36002	19 33 29.64	-08 23 39.5	17.8	704	2000 SX ₂₃₃	2003 07 03.35394	21 05 59.66	-21 23 42.8	699	699
2000 SK ₂₁₆	2003 05 23.25457	16 01 48.74	-08 44 25.0	19.8 V	691	2000 SX ₂₃₃	2003 07 03.37002	21 05 59.16	-21 23 50.4	699	699
2000 SK ₂₁₆	2003 05 23.28069	16 01 47.04	-08 44 20.0	19.9 V	691	2000 SF ₂₃₆	2003 06 29.27275	18 27 58.10	-03 07 20.0	20.3	704
2000 SK ₂₁₆	2003 05 23.30775	16 01 45.28	-08 44 14.6	19.8 V	691	2000 SF ₂₃₆	2003 06 29.29234	18 27 57.00	-03 07 21.3	20.4	704
2000 SK ₂₁₆	2003 07 04.18863	15 29 16.99	-08 52 33.9	20.5 V	691	2000 SF ₂₃₆	2003 06 29.31192	18 27 55.83	-03 07 23.3	20.6	704
2000 SK ₂₁₆	2003 07 04.21682	15 29 16.54	-08 52 40.7	20.1 V	691	2000 SS ₂₃₇	2003 07 02.28506	18 50 05.06	-27 08 55.4	17.7	704
2000 SK ₂₁₆	2003 07 04.24462	15 29 16.10	-08 52 47.3	20.5 V	691	2000 SS ₂₃₇	2003 07 02.29508	18 50 04.31	-27 08 59.7	17.7	704
2000 SO ₂₁₆	2003 06 28.34608	22 17 45.83	-08 26 12.3	18.6	704	2000 SS ₂₃₇	2003 07 02.30547	18 50 03.60	-27 09 03.0	17.9	704
2000 SO ₂₁₆	2003 06 28.36569	22 17 46.56	-08 26 13.9	19.5	704	2000 SS ₂₃₇	2003 07 02.31545	18 50 02.86	-27 09 05.5	17.5	704
2000 SO ₂₁₆	2003 06 28.38533	22 17 47.30	-08 26 15.5	19.1	704	2000 SZ ₂₃₇	2003 07 03.32095	21 03 59.15	-23 21 37.1	18.8 R	699
2000 SW ₂₁₆	2003 06 25.32309	19 58 42.51	-17 07 08.4	17.7	704	2000 SZ ₂₃₇	2003 07 03.33701	21 03 58.60	-23 21 45.2	699	699
2000 SW ₂₁₆	2003 06 25.33325	19 58 42.24	-17 07 12.0	18.0	704	2000 SZ ₂₃₇	2003 07 03.35304	21 03 58.11	-23 21 51.9	699	699
2000 SW ₂₁₆	2003 06 25.34333	19 58 42.05	-17 07 16.2	18.7	704	2000 SZ ₂₃₇	2003 07 03.36913	21 03 57.53	-23 21 59.0	699	699
2000 SW ₂₁₆	2003 06 25.35338	19 58 41.68	-17 07 20.3	18.1	704	2000 SJ ₂₃₉	2000 11 06.07146	01 03 57.79	+01 54 10.1	20.0 V 1	103
2000 SW ₂₁₆	2003 06 25.36335	19 58 41.41	-17 07 23.8	17.6	704	2000 SJ ₂₃₉	2000 11 06.07556	01 03 57.70	+01 54 09.1	20.3 V 1	103
2000 SW ₂₁₆	2003 06 27.31928	19 57 52.77	-17 20 29.0	16.4	704	2000 SJ ₂₃₉	2000 11 06.08379	01 03 57.44	+01 54 07.2	19.6 R 1	103
2000 SW ₂₁₆	2003 06 27.32925	19 57 52.49	-17 20 32.6	17.9	704	2000 SJ ₂₃₉	2000 11 06.08788	01 03 57.28	+01 54 05.8	19.8 R 1	103
2000 SW ₂₁₆	2003 06 27.34894	19 57 51.94	-17 20 41.2	18.0	704	2000 SY ₂₄₀	2003 06 30.27024	17 24 20.22	+09 32 36.3	18.0	704
2000 SW ₂₁₆	2003 06 27.35903	19 57 51.59	-17 20 45.7	18.1	704	2000 SY ₂₄₀	2003 06 30.28022	17 24 19.72	+09 32 41.1	18.1	704
2000 SW ₂₁₆	2003 07 02.31897	19 55 16.55	-17 57 16.5	18.0	704	2000 SY ₂₄₀	2003 06 30.29020	17 24 19.22	+09 32 45.9	17.8	704
2000 SW ₂₁₆	2003 07 02.32884	19 55 16.13	-17 57 20.8	17.8	704	2000 SY ₂₄₀	2003 06 30.30005	17 24 18.75	+09 32 50.7	17.6	704
2000 SW ₂₁₆	2003 07 02.33882	19 55 15.77	-17 57 24.7	18.6	704	2000 SY ₂₄₀	2003 06 30.30987	17 24 18.23	+09 32 55.5	17.8	704
2000 SW ₂₁₆	2003 07 02.34877	19 55 15.26	-17 57 31.4	18.8	704	2000 SY ₂₄₀	2003 07 01.26993	17 23 34.34	+09 40 19.3	17.8	704
2000 SW ₂₁₆	2003 07 02.35865	19 55 14.94	-17 57 34.9	17.8	704	2000 SY ₂₄₀	2003 07 01.27149	17 23 34.20	+09 40 19.5	17.9	704
2000 SX ₂₁₆	1997 12 29.53542	10 46 44.32	+14 48 24.4	20.4 V	691	2000 SY ₂₄₀	2003 07 01.27969	17 23 33.87	+09 40 23.3	18.3	704
2000 SX ₂₁₆	1997 12 29.54502	10 46 44.38	+14 48 26.3	20.4 V	691	2000 SY ₂₄₀	2003 07 01.28220	17 23 33.65	+09 40 24.0	18.0	704
2000 SX ₂₁₆	1997 12 29.55422	10 46 44.48	+14 48 28.3	20.8 V	691	2000 SY ₂₄₀	2003 07 01.28951	17 23 33.38	+09 40 27.9	18.3	704
2000 SX ₂₁₆	1999 06 06.24177	15 24 55.21	-14 05 14.4	20.7 V	691	2000 SY ₂₄₀	2003 07 01.29239	17 23 33.18	+09 40 28.9	18.0	704
2000 SX ₂₁₆	1999 06 06.26361	15 24 54.02	-14 05 13.3	20.7 V	691	2000 SY ₂₄₀	2003 07 01.29944	17 23 32.91	+09 40 32.4	18.3	704
2000 SX ₂₁₆	1999 06 06.28541	15 24 52.87	-14 05 12.4	20.5 V	691	2000 SY ₂₄₀	2003 07 01.30238	17 23 32.69	+09 40 33.5	17.9	704
2000 SX ₂₁₆	2002 04 12.15411	12 17 21.83	+08 22 15.1	20.4	644	2000 SY ₂₄₀	2003 07 01.30925	17 23 32.44	+09 40 36.8	18.1	704
2000 SX ₂₁₆	2002 04 12.22369	12 17 18.28	+08 22 29.0	20.2	644	2000 SY ₂₄₀	2003 07 01.31239	17 23 32.22	+09 40 38.0	17.9	704
2000 SX ₂₁₆	2002 04 12.28823	12 17 14.97	+08 22 42.3	20.1	644	2000 SY ₂₄₀	2003 07 02.21783	17 22 52.22	+09 47 09.0	17.2	704
2000 SN ₂₁₇	2003 07 02.31906	19 57 50.99	-17 08 12.9	18.8	704	2000 SY ₂₄₀	2003 07 02.23802	17 22 51.35	+09 47 18.3	18.0	704
2000 SN ₂₁₇	2003 07 02.33891	19 57 50.04	-17 08 18.5	19.2	704	2000 SY ₂₄₀	2003 07 02.24809	17 22 50.81	+09 47 24.1	18.1	704
2000 SN ₂₁₇	2003 07 02.34887	19 57 49.50	-17 08 21.6	19.0	704	2000 SY ₂₄₀	2003 07 02.25813	17 22 50.31	+09 47 26.5	18.2	704
2000 SN ₂₁₇	2003 07 02.35874	19 57 48.93	-17 08 23.4	19.2	704	2000 SG ₂₄₆	2003 07 02.32079	20 24 08.57	-17 01 18.7	18.4	704
2000 SK ₂₁₈	2003 07 02.32427	20 55 27.99	-21 04 40.5	17.3	704	2000 SG ₂₄₆	2003 07 02.32088	20 24 08.57	-17 01 19.6	18.4	704
2000 SK ₂₁₈	2003 07 02.33436	20 55 27.87	-21 04 46.7	17.2	704	2000 SG ₂₄₆	2003 07 02.33073	20 24 08.04	-17 01 20.7	19.2	704
2000 SK ₂₁₈	2003 07 02.34454	20 55 27.75	-21 04 51.8	17.2	704	2000 SG ₂₄₆	2003 07 02.33082	20 24 08.09	-17 01 20.9	19.3	704
2000 SK ₂₁₈	2003 07 02.35438	20 55 27.60	-21 04 56.3	18.2	704	2000 SG ₂₄₆	2003 07 02.34069	20 24 07.58	-17 01 22.7	18.8	704
2000 SK ₂₁₈	2003 07 02.36422	20 55 27.51	-21 05 02.1	16.9	704	2000 SG ₂₄₆	2003 07 02.35061	20 24 07.05	-17 01 26.2	19.4	704
2000 SK ₂₁₈	2003 07 03.31913	20 55 19.68	-21 12 55.5	16.3 R	699	2000 SG ₂₄₆	2003 07 02.35070	20 24 07.08	-17 01 26.5	19.1	704
2000 SK ₂₁₈	2003 07 03.33524	20 55 19.48	-21 13 04.2	699	699	2000 SG ₂₄₆	2003 07 02.36056	20 24 06.51	-17 01 28.9	19.5	704
2000 SK ₂₁₈	2003 07 03.35123	20 55 19.31	-21 13 12.7	699	699	2000 SN ₂₄₇	2003 07 01.27473	18 14 02.42	-15 47 58.6	17.8	704
2000 SK ₂₁₈	2003 07 03.36731	20 55 19.01	-21 13 19.9	699	699	2000 SN ₂₄₇	2003 07 01.28542	18 14 01.86	-15 48 01.6	18.6	704
2000 SF ₂₂₀	2003 07 02.31988	20 03 50.42	-17 30 59.6	18.7	704	2000 SN ₂₄₇	2003 07 01.29562	18 14 01.18	-15 48 04.4	18.2	704
2000 SF ₂₂₀	2003 07 02.32981	20 03 50.00	-17 31 04.0	18.5	704	2000 SN ₂₄₇	2003 07 01.30561	18 14 00.55	-15 48 06.8	18.2	704
2000 SF ₂₂₀	2003 07 02.33975	20 03 49.49	-17 31 07.9	18.6	704	2000 SN ₂₄₇	2003 07 01.31563	18 13 59.94	-15 48 09.3	18.8	704
2000 SF ₂₂₀	2003 07 02.34969	20 03 49.05	-17 31 11.5	19.1	704	2000 SG ₂₆₁	2003 07 01.32614	20 39 01.54	-09 44 11.7	18.6	704
2000 SF ₂₂₀	2003 07 02.35956	20 03 48.59	-17 31 15.6	19.1	704	2000 SG ₂₆₁	2003 07 01.33596	20 39 01.22	-09 44 11.6	19.1	704
2000 SR ₂₂₁	2003 06 28.30705	20 33 24.36	-10 53 45.0	18.9	704	2000 SG ₂₆₁	2003 07 01.36551	20 39 00.12	-09 44 12.7	19.5	704
2000 SR ₂₂₁	2003 06 28.31694	20 33 24.14	-10 53 48.1	19.3	704	2000 SQ ₂₆₅	2003 07 03.16983	14 47 53.12	-17 05 04.2	18.9 R	699
2000 SR ₂₂₁	2003 06 28.32678	20 33 23.73	-10 53 48.5	18.7	704	2000 SQ ₂₆₅	2003 07 03.18502	14 47 53.37	-17 05 09.9	699	699
2000 SR ₂₂₁	2003 06 28.33668	20 33 23.47	-10 53 51.1	18.9	704	2000 SQ ₂₆₅	20				

2000 SU ₂₇₄	2003 07 01.35647	20 49 57.78	-08 08 33.8	19.2	704	2000 SZ ₃₃₄	1997 12 04.37888	04 33 19.93	+23 28 33.2	18.6	704
2000 SU ₂₇₄	2003 07 01.36632	20 49 57.51	-08 08 33.2	19.8	704	2000 SZ ₃₃₄	1997 12 04.39565	04 33 18.66	+23 28 35.1	18.7	704
2000 SS ₂₇₅	2003 07 01.32740	20 53 33.04	-06 59 03.4	19.1	704	2000 SZ ₃₃₄	1997 12 04.41408	04 33 16.82	+23 28 36.0	18.7	704
2000 SS ₂₇₅	2003 07 01.33723	20 53 32.75	-06 59 03.5	19.5	704	2000 SZ ₃₃₄	2002 03 11.33830	10 47 59.61	+16 58 08.6	20.3	644
2000 SS ₂₇₅	2003 07 01.34706	20 53 32.43	-06 59 02.9	19.2	704	2000 SZ ₃₃₄	2002 03 11.34874	10 47 58.95	+16 58 11.5	20.3	644
2000 SS ₂₇₅	2003 07 01.35691	20 53 32.13	-06 59 03.5	19.1	704	2000 SZ ₃₃₄	2002 03 11.35934	10 47 58.25	+16 58 14.1	20.4	644
2000 SS ₂₇₅	2003 07 01.36676	20 53 31.82	-06 59 02.8	19.3	704	2000 SP ₃₄₃	2003 07 02.31849	19 47 27.87	-22 12 00.6	18.5	704
2000 SX ₂₇₅	2003 06 27.36805	16 25 34.06	-03 58 25.9	20.0	608	2000 SP ₃₄₃	2003 07 02.33835	19 47 26.66	-22 12 00.3	19.1	704
2000 SX ₂₇₅	2003 06 27.37865	16 25 33.58	-03 58 26.7	19.4	608	2000 SP ₃₄₃	2003 07 02.35819	19 47 25.40	-22 11 59.1	19.1	704
2000 SX ₂₇₅	2003 06 27.38951	16 25 33.06	-03 58 26.8	19.4	608	2000 SW ₃₅₂	2003 06 27.36698	21 27 01.17	-18 35 19.0	16.7	704
2000 SX ₂₇₅	2003 07 01.22355	16 23 06.20	-03 59 05.9	19.3	704	2000 SW ₃₅₂	2003 06 27.37705	21 27 01.34	-18 35 25.1	17.4	704
2000 SX ₂₇₅	2003 07 01.23359	16 23 05.81	-03 59 06.3	19.2	704	2000 SW ₃₅₂	2003 06 27.38722	21 27 01.54	-18 35 30.7	17.6	704
2000 SX ₂₇₅	2003 07 01.24353	16 23 05.39	-03 59 05.8	19.0	704	2000 SW ₃₅₂	2003 06 27.39726	21 27 01.69	-18 35 36.5	17.2	704
2000 SX ₂₇₅	2003 07 01.25364	16 23 05.08	-03 59 06.1	19.4	704	2000 SW ₃₅₂	2003 06 27.40730	21 27 01.86	-18 35 42.7	17.4	704
2000 SX ₂₇₅	2003 07 01.26368	16 23 04.62	-03 59 06.1	19.3	704	2000 SW ₃₅₂	2003 07 02.32633	21 28 15.64	-19 25 55.4	17.2	704
2000 SB ₂₇₈	2003 06 29.43826	16 17 17.30	-25 59 38.2	18.9 V	428	2000 SW ₃₅₂	2003 07 02.35619	21 28 15.85	-19 26 17.1	18.4	704
2000 SH ₂₇₈	2003 06 27.38319	22 22 48.75	+00 22 54.5	18.7 R	699	2000 SW ₃₅₂	2003 07 02.36634	21 28 15.91	-19 26 23.1	17.1	704
2000 SH ₂₇₈	2003 06 27.39571	22 22 49.12	+00 23 00.5		699	2000 SH ₃₅₅	2000 10 27.22578	01 07 24.79	-16 55 47.1	18.2	704
2000 SH ₂₇₈	2003 06 27.40828	22 22 49.42	+00 23 05.9		699	2000 SH ₃₅₅	2000 10 27.23979	01 07 24.16	-16 55 55.1	18.5	704
2000 SH ₂₇₈	2003 06 27.42094	22 22 49.79	+00 23 12.9		699	2000 SH ₃₅₅	2000 10 27.25476	01 07 23.61	-16 56 04.1	18.6	704
2000 SH ₂₈₀	1997 12 29.63615	05 58 31.97	+21 23 36.1		327	2000 SH ₃₅₅	2000 10 27.26892	01 07 23.06	-16 56 11.8	18.2	704
2000 SH ₂₈₀	1997 12 29.65126	05 58 30.93	+21 23 33.7	19.3	327	2000 SH ₃₅₅	2000 10 27.28372	01 07 22.47	-16 56 20.0	18.4	704
2000 SH ₂₈₀	1997 12 29.66622	05 58 29.79	+21 23 33.0		327	2000 SQ ₃₅₈	1983 07 13.76768	00 26 37.44	-04 39 26.9		5 260
2000 SH ₂₈₀	2003 05 29.40299	20 14 03.52	-17 35 10.7	21.3 V	291	2000 SQ ₃₅₈	1983 07 13.80934	00 26 39.25	-04 39 32.0		5 260
2000 SH ₂₈₀	2003 05 29.42863	20 14 04.15	-17 35 04.1	20.7 V	291	2000 SQ ₃₅₈	1983 07 13.75857	00 12 43.37	-16 47 14.6		5 260
2000 SH ₂₈₀	2003 05 29.45289	20 14 04.76	-17 34 57.6	20.7 V	291	2000 SQ ₃₅₈	1983 10 07.62024	00 12 41.46	-16 47 32.1		5 260
2000 SH ₂₈₀	2003 06 26.33182	20 13 34.56	-16 00 56.0	18.8	704	2000 ST ₃₅₈	2003 06 29.22408	16 34 25.36	-01 38 53.2	19.1	704
2000 SH ₂₈₀	2003 06 26.34189	20 13 34.21	-16 00 54.7	19.2	704	2000 ST ₃₅₈	2003 06 29.24397	16 34 24.47	-01 38 58.2	19.6	704
2000 SH ₂₈₀	2003 06 26.35183	20 13 33.84	-16 00 54.9	19.4	704	2000 ST ₃₅₈	2003 06 29.25390	16 34 23.95	-01 38 59.9	19.7	704
2000 SH ₂₈₀	2003 06 26.36203	20 13 33.56	-16 00 53.2	19.1	704	2000 ST ₃₅₈	2003 06 29.26400	16 34 23.53	-01 39 02.4	19.4	704
2000 SC ₂₈₁	2003 07 03.17967	14 08 30.50	-25 33 27.9	18.9 R	699	2000 TL ₁₉	2003 07 01.33166	15 40 07.01	-15 47 49.8	19.8	608
2000 SC ₂₈₁	2003 07 03.19486	14 08 30.89	-25 33 23.7		699	2000 TL ₁₉	2003 07 01.34232	15 40 06.73	-15 47 52.7	20.1	608
2000 SC ₂₈₁	2003 07 03.21004	14 08 31.34	-25 33 17.1		699	2000 TL ₁₉	2003 07 01.35296	15 40 06.50	-15 47 55.2	20.0	608
2000 SC ₂₈₁	2003 07 03.22518	14 08 31.78	-25 33 12.0		699	2000 TW ₂₀	2003 07 01.39340	19 32 00.05	-22 02 47.9	18.5	608
2000 SF ₂₈₅	2003 07 01.45655	21 18 34.71	-15 28 18.0	19.2	608	2000 TW ₂₀	2003 07 01.40444	19 31 59.50	-22 02 54.0	18.6	608
2000 SF ₂₈₅	2003 07 01.46715	21 18 34.44	-15 28 16.9	19.2	608	2000 TW ₂₀	2003 07 01.41540	19 31 58.95	-22 03 00.1	18.8	608
2000 SF ₂₈₅	2003 07 01.47825	21 18 34.12	-15 28 14.9	19.3	608	2000 TW ₂₀	2003 07 02.28632	19 31 19.40	-22 10 52.5	18.5	704
2000 SF ₂₈₅	2003 07 02.32410	21 18 13.21	-15 26 34.2	18.1	704	2000 TW ₂₀	2003 07 02.29640	19 31 18.89	-22 10 57.9	18.5	704
2000 SF ₂₈₅	2003 07 02.33406	21 18 12.91	-15 26 32.6	18.4	704	2000 TW ₂₀	2003 07 02.30648	19 31 18.36	-22 11 03.1	18.4	704
2000 SF ₂₈₅	2003 07 02.34402	21 18 12.61	-15 26 31.4	18.6	704	2000 TS ₂₁	2003 07 02.32418	20 53 31.62	-20 01 04.3	18.8	704
2000 SF ₂₈₅	2003 07 02.35394	21 18 12.37	-15 26 30.3	18.5	704	2000 TS ₂₁	2003 07 02.33427	20 53 31.42	-20 01 09.8	18.8	704
2000 SF ₂₈₅	2003 07 02.36376	21 18 11.97	-15 26 30.2	18.6	704	2000 TS ₂₁	2003 07 02.34445	20 53 31.19	-20 01 14.7	18.7	704
2000 SQ ₂₈₇	2003 07 02.32043	20 26 25.45	-20 27 37.0	19.0	704	2000 TS ₂₁	2003 07 02.35429	20 53 30.98	-20 01 19.4	18.8	704
2000 SQ ₂₈₇	2003 07 02.33036	20 26 24.84	-20 27 37.7	19.4	704	2000 TS ₂₁	2003 07 02.36413	20 53 30.70	-20 01 23.4	18.6	704
2000 SQ ₂₈₇	2003 07 02.34033	20 26 24.35	-20 27 35.2	19.5	704	2000 TY ₂₁	2003 06 27.37086	22 09 57.65	-22 38 50.2	17.7	704
2000 SQ ₂₈₇	2003 07 02.35024	20 26 23.88	-20 27 37.5	19.2	704	2000 TY ₂₁	2003 06 27.38093	22 09 57.83	-22 38 54.1	18.4	704
2000 SQ ₂₈₇	2003 07 02.36010	20 26 23.40	-20 27 36.5	19.4	704	2000 TY ₂₁	2003 06 27.39110	22 09 57.87	-22 38 57.5	18.7	704
2000 SU ₂₉₂	2003 06 28.29524	20 07 56.74	-04 46 13.9	19.3	704	2000 TY ₂₁	2003 06 27.41131	22 09 58.16	-22 39 06.1	18.1	704
2000 SU ₂₉₂	2003 06 28.30527	20 07 56.18	-04 46 12.4	19.5	704	2000 TN ₃₃	2003 06 29.32485	21 09 22.60	+05 38 56.9	17.7	704
2000 SU ₂₉₂	2003 06 28.31523	20 07 55.69	-04 46 10.7	19.9	704	2000 TN ₃₃	2003 06 29.33474	21 09 22.28	+05 39 10.3	18.2	704
2000 SU ₂₉₂	2003 06 28.32507	20 07 55.27	-04 46 05.2	19.7	704	2000 TN ₃₃	2003 06 29.34466	21 09 21.92	+05 39 23.7	18.2	704
2000 SU ₂₉₂	2003 07 01.34301	20 05 29.35	-04 31 07.4	19.3	704	2000 TN ₃₃	2003 06 29.35450	21 09 21.64	+05 39 37.1	18.2	704
2000 SU ₂₉₂	2003 07 01.35286	20 05 28.92	-04 31 05.8	18.9	704	2000 TN ₃₃	2003 06 29.36442	21 09 21.30	+05 39 50.7	18.1	704
2000 SU ₂₉₂	2003 07 01.36271	20 05 28.40	-04 31 02.8	19.0	704	2000 TP ₃₈	2003 06 27.33077	20 14 32.72	-24 34 19.0	18.4	704
2000 SQ ₂₉₅	2003 07 02.39287	23 03 04.87	-07 34 50.4	18.7	704	2000 TP ₃₈	2003 06 27.34062	20 14 32.36	-24 34 23.5	18.0	704
2000 SQ ₂₉₅	2003 07 02.40280	23 03 05.24	-07 34 48.3	18.7	704	2000 TP ₃₈	2003 06 27.35045	20 14 32.07	-24 34 29.2	18.1	704
2000 SQ ₂₉₅	2003 07 02.41278	23 03 05.57	-07 34 44.9	18.7	704	2000 TP ₃₈	2003 07 02.32090	20 11 34.75	-25 15 56.6	18.0	704
2000 SW ₂₉₈	2003 07 02.33255	20 33 07.00	-24 06 54.2	19.4	704	2000 TP ₃₈	2003 07 02.33099	20 11 34.29	-25 16 02.0	18.2	704
2000 SW ₂₉₈	2003 07 02.35258	20 33 06.17	-24 06 51.9	19.3	704	2000 TP ₃₈	2003 07 02.34116	20 11 33.83	-25 16 07.3	18.4	704
2000 SW ₂₉₈	2003 07 02.36241	20 33 05.67	-24 06 52.2	19.1	704	2000 TP ₃₉	2003 07 01.33166	15 41 33.68	-16 09 44.6	21.2	608
2000 SH ₃₀₂	2003 06 27.22175	16 42 32.76	-25 32 05.5	18.1	704	2000 TP ₃₉	2003 07 01.34232	15 41 33.43	-16 09 48.5	20.9	608
2000 SH ₃₀₂	2003 06 27.23192	16 42 32.29	-25 32 03.4	18.1	704	2000 TP ₃₉	2003 07 01.35296	15 41 33.17	-16 09 51.7	21.1	608
2000 SH ₃₀₂	2003 06 27.25213	16 42 31.49	-25 31 59.3	18.5	704	2000 TS ₅₂	2003 06 28.30746	19 30 59.47	-14 55 29.1	19.4	704
2000 SH ₃₀₂	2003 06 27.26222	16 42 31.10	-25 31 56.5	18.3	704	2000 TS ₅₂	2003 06 28.31735	19 30 58.95	-14 55 30.4	19.1	704
2000 SX ₃₀₄	2003 06 27.39069	22 39 32.76	-01 32 42.4	18.5 R	699	2000 TS ₅₂	2003 06 28.32751	19 30 58.39	-14 55 29.6	19.3	704
2000 SX ₃₀₄	2003 06 27.40326	22 39 33.03	-01 32 35.7		699	2000 TS ₅₂	2003 06 28.33747	19 30 57.86	-14 55 30.0	18.7	704
2000 SX ₃₀₄	2003 06 27.41591	22 39 33.41	-01 32 31.2		699	2000 TF ₆₃	2003 07 03.17165	14 52 23.17	-20 20 00.8	19.0 R	699
2000 SX ₃₀₄	2003 06 27.42848	22 39 33.68	-01 32 26.0		699	2000 TF ₆₃	2003 07 03.18682	14 52 23.34	-20 19 56.8		699
2000 SX ₃₀₄	2003 06 29.36903	22 40 24.30	-01 18 49.7	18.7	704	2000 TF ₆₃	2003 07 03.20197	14 52 23.52	-20 19 58.0		699
2000 SX ₃₀₄	2003 06 29.398										

2000 UA ₇	2003 05 01.35142	14 56 30.98	-17 16 53.4	19.4 V	691	2000 UB ₄₃	2002 04 09.26098	14 00 20.26	-08 36 50.2	20.4	644
2000 UA ₇	2003 05 01.37949	14 56 29.13	-17 16 53.9	19.4 V	691	2000 UB ₄₃	2002 04 09.32361	14 00 16.81	-08 36 30.2	20.4	644
2000 UA ₇	2003 05 24.22652	14 32 26.66	-17 17 31.2	19.9 V	691	2000 UB ₄₃	2002 04 09.39662	14 00 12.76	-08 36 06.6	20.7	644
2000 UA ₇	2003 05 24.25494	14 32 25.00	-17 17 31.2	19.7 V	691	2000 UN ₄₇	2003 06 27.22304	16 27 53.14	-21 52 07.3	18.6	704
2000 UA ₇	2003 05 24.28107	14 32 23.44	-17 17 31.2	20.6 V	691	2000 UN ₄₇	2003 06 27.23284	16 27 52.58	-21 52 05.0	18.7	704
2000 UR ₇	2003 06 27.23209	16 45 13.09	-23 21 10.1	18.7	704	2000 UN ₄₇	2003 06 27.25244	16 27 51.53	-21 52 01.5	19.1	704
2000 UR ₇	2003 06 27.25232	16 45 11.97	-23 21 10.2	18.9	704	2000 UN ₄₇	2003 06 27.26246	16 27 50.99	-21 51 59.4	19.4	704
2000 UR ₇	2003 06 27.26240	16 45 11.48	-23 21 11.1	18.9	704	2000 UF ₄₈	2003 06 27.21951	16 11 32.74	-24 51 56.8	19.0	704
2000 UX ₇	2003 06 28.29784	19 37 03.51	-11 42 07.5	18.6	704	2000 UF ₄₈	2003 06 27.22960	16 11 32.26	-24 51 57.1	19.1	704
2000 UX ₇	2003 06 28.30801	19 37 02.98	-11 42 07.4	18.7	704	2000 UF ₄₈	2003 06 27.26002	16 11 30.99	-24 51 59.5	19.5	704
2000 UX ₇	2003 06 28.31790	19 37 02.41	-11 42 08.0	19.6	704	2000 UQ ₄₈	2003 06 27.38151	22 49 55.70	-00 12 19.6	19.2 R	699
2000 UX ₇	2003 06 28.32806	19 37 01.81	-11 42 07.5	19.0	704	2000 UQ ₄₈	2003 06 27.39404	22 49 56.01	-00 12 16.3		699
2000 UX ₇	2003 06 28.33802	19 37 01.31	-11 42 07.4	18.6	704	2000 UQ ₄₈	2003 06 27.40663	22 49 56.25	-00 12 11.2		699
2000 UX ₇	2003 07 01.32277	19 34 24.83	-11 41 57.6	18.5	704	2000 UQ ₄₈	2003 06 27.41924	22 49 56.54	-00 12 07.5		699
2000 UX ₇	2003 07 01.34339	19 34 23.67	-11 41 58.6	18.9	704	2000 UH ₄₉	2003 06 27.39012	21 52 47.40	-23 27 05.9	19.1	704
2000 UX ₇	2003 07 01.35343	19 34 23.10	-11 41 58.5	18.7	704	2000 UH ₄₉	2003 06 27.40000	21 52 47.28	-23 27 10.4	19.1	704
2000 UX ₇	2003 07 01.36345	19 34 22.48	-11 41 58.6	18.9	704	2000 UH ₄₉	2003 06 27.40985	21 52 47.28	-23 27 14.7	18.9	704
2000 UG ₈	2003 06 27.38235	22 35 38.45	-00 49 17.8	18.8 R	699	2000 UH ₄₉	2003 07 02.53543	21 52 33.02	-23 58 22.7	20.0	608
2000 UG ₈	2003 06 27.39488	22 35 38.66	-00 49 15.2		699	2000 UH ₄₉	2003 07 02.54658	21 52 32.90	-23 58 26.9	19.9	608
2000 UG ₈	2003 06 27.40746	22 35 38.93	-00 49 11.8		699	2000 UH ₄₉	2003 07 02.55734	21 52 32.75	-23 58 31.1	19.8	608
2000 UG ₈	2003 06 27.42009	22 35 39.09	-00 49 07.9		699	2000 US ₄₉	2003 06 27.32425	20 47 51.18	-25 37 20.4	17.1	704
2000 US ₈	2003 07 01.32371	20 13 33.47	-08 05 34.5	19.1	704	2000 US ₄₉	2003 06 27.34402	20 47 50.90	-25 37 27.4	17.7	704
2000 US ₈	2003 07 01.33354	20 13 33.01	-08 05 34.3	19.0	704	2000 US ₄₉	2003 06 27.35384	20 47 50.79	-25 37 31.6	18.4	704
2000 US ₈	2003 07 01.34337	20 13 32.52	-08 05 32.2	19.2	704	2000 US ₄₉	2003 06 27.36372	20 47 50.59	-25 37 33.9	17.8	704
2000 US ₈	2003 07 01.35323	20 13 32.13	-08 05 32.3	19.5	704	2000 UE ₅₀	2003 07 01.17378	14 28 41.06	-12 45 24.4	18.4	704
2000 UQ ₂₃	2003 07 02.32561	21 36 15.51	-11 10 15.9	18.8	704	2000 UE ₅₀	2003 07 01.18391	14 28 41.13	-12 45 29.0	19.0	704
2000 UQ ₂₃	2003 07 02.33560	21 36 15.84	-11 10 15.6	19.3	704	2000 UE ₅₀	2003 07 01.21422	14 28 41.34	-12 45 39.1	19.0	704
2000 UQ ₂₃	2003 07 02.35545	21 36 16.22	-11 10 16.1	19.1	704	2000 UF ₅₀	2002 03 05.31300	12 05 58.70	+09 03 26.5	19.5 R	460
2000 UQ ₂₃	2003 07 02.36531	21 36 16.49	-11 10 15.7	18.9	704	2000 UF ₅₀	2002 03 05.31741	12 05 58.51	+09 03 26.7	19.5 R	460
2000 UV ₂₅	2002 04 01.33624	11 33 04.72	+16 45 53.5	20.1	644	2000 UF ₅₀	2002 03 05.32622	12 05 57.97	+09 03 31.9	19.7 R	460
2000 UV ₂₅	2002 04 01.35020	11 33 03.99	+16 45 55.7	19.8	644	2000 UF ₅₀	2003 06 03.31701	16 19 54.51	-22 16 24.9	18.9	704
2000 UV ₂₅	2002 04 01.36441	11 33 03.25	+16 45 58.0	19.8	644	2000 UF ₅₀	2003 06 03.32720	16 19 53.73	-22 16 23.5	18.4	704
2000 UV ₂₅	2003 06 27.33931	19 58 34.19	-24 33 28.1	18.9	704	2000 UF ₅₀	2003 06 03.33736	16 19 53.08	-22 16 23.7	18.8	704
2000 UV ₂₅	2003 06 27.34914	19 58 33.72	-24 33 33.3	19.1	704	2000 UF ₅₀	2003 06 03.34752	16 19 52.30	-22 16 24.1	18.8	704
2000 UV ₂₅	2003 06 27.35898	19 58 33.29	-24 33 38.2	19.0	704	2000 UA ₅₂	2003 07 03.34178	21 15 27.69	-06 29 08.3	20.1 V	691
2000 UA ₂₆	2003 07 03.32634	21 11 09.41	-06 27 14.6	18.3 R	699	2000 UA ₅₂	2003 07 03.36757	21 15 27.13	-06 29 03.3	19.7 V	691
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2000 UA ₂₆	2003 07 03.37452	21 11 08.38	-06 27 13.4		699	2000 UF ₅₅	2003 06 29.33277	21 03 29.28	-02 43 43.2	19.6	704
2000 UD ₂₆	2003 06 29.26674	18 59 31.33	-21 28 44.5	18.4	704	2000 UF ₅₅	2003 06 29.35244	21 03 29.23	-02 43 37.0	19.9	704
2000 UD ₂₆	2003 06 29.27653	18 59 30.72	-21 28 46.7	18.7	704	2000 UF ₅₅	2003 06 29.36220	21 03 29.03	-02 43 33.4	18.9	704
2000 UD ₂₆	2003 06 29.28637	18 59 30.11	-21 28 48.8	19.0	704	2000 UF ₅₅	2003 07 03.31371	21 02 54.51	-02 26 41.8	17.4 R	699
2000 UD ₂₆	2003 06 29.29612	18 59 29.46	-21 28 51.5	19.0	704	2000 UF ₅₅	2003 07 03.32994	21 02 54.27	-02 26 37.4		699
2000 UH ₂₆	2003 07 01.27400	18 14 27.49	-10 45 45.7	19.0	704	2000 UF ₅₅	2003 07 03.34595	21 02 54.01	-02 26 33.3		699
2000 UH ₂₆	2003 07 01.28375	18 14 26.90	-10 45 45.6	19.3	704	2000 UF ₅₅	2003 07 03.36200	21 02 53.78	-02 26 29.8		699
2000 UH ₂₆	2003 07 01.29372	18 14 26.28	-10 45 47.6	18.9	704	2000 UY ₅₇	2003 07 01.28038	19 14 05.96	-12 27 22.4	17.4	704
2000 UH ₂₆	2003 07 01.30356	18 14 25.72	-10 45 48.4	19.4	704	2000 UY ₅₇	2003 07 01.29057	19 14 05.34	-12 27 20.5	17.2	704
2000 UH ₂₆	2003 07 01.31344	18 14 25.08	-10 45 49.1	19.1	704	2000 UY ₅₇	2003 07 01.30059	19 14 04.74	-12 27 18.5	17.2	704
2000 UO ₂₆	2003 07 01.29121	19 21 06.35	-16 38 33.6	17.7	704	2000 UY ₅₇	2003 07 01.31058	19 14 04.18	-12 27 16.6	17.4	704
2000 UO ₂₆	2003 07 01.30123	19 21 05.80	-16 38 36.4	17.7	704	2000 UY ₅₇	2003 07 01.32063	19 14 03.63	-12 27 14.7	17.5	704
2000 UO ₂₆	2003 07 01.31122	19 21 05.23	-16 38 39.3	18.0	704	2000 UN ₆₀	2003 06 29.36624	21 59 31.14	-02 29 26.9	18.3	704
2000 UO ₂₆	2003 07 01.32127	19 21 04.70	-16 38 42.1	18.0	704	2000 UN ₆₀	2003 06 29.37607	21 59 31.37	-02 29 22.4	19.2	704
2000 UD ₂₈	2003 07 02.32472	21 21 45.38	-12 49 13.9	18.3	704	2000 UN ₆₀	2003 06 29.38587	21 59 31.49	-02 29 17.6	19.6	704
2000 UD ₂₈	2003 07 02.33469	21 21 45.14	-12 49 12.5	19.4	704	2000 UN ₆₀	2003 06 29.39568	21 59 31.67	-02 29 12.7	19.3	704
2000 UD ₂₈	2003 07 02.34465	21 21 44.91	-12 49 13.8	19.1	704	2000 UN ₆₀	2003 06 29.40549	21 59 31.87	-02 29 08.2	19.2	704
2000 UD ₂₈	2003 07 02.35457	21 21 44.63	-12 49 12.8	19.2	704	2000 UA ₆₁	2003 07 02.41150	19 54 37.69	-18 49 17.7	19.8	608
2000 UD ₂₈	2003 07 02.36439	21 21 44.40	-12 49 11.8	18.8	704	2000 UA ₆₁	2003 07 02.42270	19 54 37.00	-18 49 18.0	19.6	608
2000 UN ₂₈	2003 06 28.29663	20 30 55.12	-06 44 14.5	18.5	704	2000 UA ₆₁	2003 07 02.43364	19 54 36.42	-18 49 18.4	20.5	608
2000 UN ₂₈	2003 06 28.30669	20 30 54.82	-06 44 13.2	19.0	704	2000 UQ ₆₁	2003 06 27.21868	16 07 48.50	-30 13 46.0	17.7	704
2000 UN ₂₈	2003 06 28.31658	20 30 54.52	-06 44 12.6	18.4	704	2000 UQ ₆₁	2003 06 27.22877	16 07 48.10	-30 13 44.1	17.8	704
2000 UN ₂₈	2003 06 28.32643	20 30 54.24	-06 44 11.1	18.5	704	2000 UQ ₆₁	2003 06 27.25918	16 07 47.25	-30 13 34.8	17.6	704
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2000 UN ₂₈	2003 07 01.33507	20 29 22.32	-06 40 16.3	18.5	704	2000 UC ₆₅	2003 07 01.34375	19 37 48.28	-16 51 37.9	19.1	704
2000 UN ₂₈	2003 07 01.34490	20 29 21.94	-06 40 16.0	18.8	704	2000 UC ₆₅	2003 07 01.36381	19 37 47.18	-16 51 38.5	19.5	704
2000 UN ₂₈	2003 07 01.35476	20 29 21.58	-06 40 15.4	18.8	704	2000 UC ₆₆	2003 07 03.34952	21 20 07.82	-07 49 05.5	21.2 V	691
2000 UN ₂₈	2003 07 01.36461	20 29 21.27	-06 40 15.2	18.8	704	2000 UC ₆₆	2003 07 03.37537	21 20 06.95	-07 49 03.7	20.9 V	691
2000 UR ₂₉	2003 06 29.27338	18 45 26.44	+02 20 24.6	17.8	704	2000 UC ₆₆	2003 07 03.40967	21 20 05.81	-07 49 02.0	20.9 V	691
2000 UR ₂₉	2003 06 29.28320	18 45 25.76	+02 20 30.9	18.5	704	2000 UZ ₇₂	2003 06 27.36632	21 13 05.35	-28 21 45.2	18.1	704
2000 UR ₂₉	2003 06 29.29297	18 45 25.08	+02 20 36.9	18.7	704	2000 UZ ₇₂	2003 06 27.37616	21 13 05.05	-28 21 49.6	18.8	704
2000 UR ₂₉	2003 06 29.30280	18 45 24.36	+02 20 43.2	18.3	704	2000 UZ					

2000 UK ₀₁	2003 06 28.33920	19 49 35.23	-16 54 09.4	17.9	704	2000 UZ ₁₀₅	2003 06 26.35019	20 01 11.34	-15 46 01.5	19.0	704
2000 UK ₀₁	2003 07 01.32404	19 46 56.35	-16 52 09.1	17.9	704	2000 UZ ₁₀₅	2003 06 26.36026	20 01 11.01	-15 46 04.1	19.3	704
2000 UK ₀₁	2003 07 01.33407	19 46 55.73	-16 52 08.3	18.2	704	2000 UZ ₁₀₅	2003 06 28.31009	19 59 53.69	-15 54 34.7	18.8	704
2000 UK ₉₁	2003 07 01.34466	19 46 55.20	-16 52 08.5	17.9	704	2000 UZ ₁₀₅	2003 06 28.32025	19 59 53.24	-15 54 36.9	18.9	704
2000 UK ₉₁	2003 07 01.35470	19 46 54.58	-16 52 08.2	18.1	704	2000 UZ ₁₀₅	2003 06 28.34011	19 59 52.38	-15 54 42.4	18.8	704
2000 UK ₉₁	2003 07 01.36472	19 46 54.02	-16 52 07.4	18.3	704	2000 UZ ₁₀₅	2003 07 01.32495	19 57 42.70	-16 08 47.0	18.6	704
2000 UK ₉₁	2003 07 01.42509	19 46 50.92	-16 52 03.0	18.7	608	2000 UZ ₁₀₅	2003 07 01.34558	19 57 41.67	-16 08 53.5	19.1	704
2000 UK ₉₁	2003 07 01.43584	19 46 50.30	-16 52 02.9	18.4	608	2000 UZ ₁₀₅	2003 07 01.35561	19 57 41.18	-16 08 56.2	19.0	704
2000 UK ₉₁	2003 07 01.44670	19 46 49.68	-16 52 02.5	18.5	608	2000 UZ ₁₀₅	2003 07 01.36563	19 57 40.66	-16 08 59.5	19.4	704
2000 UY ₉₂	1993 10 21.38332	02 46 23.47	+22 21 52.0	19.0 V	691	2000 UO ₁₀₆	2003 07 02.28503	19 11 30.26	-23 22 30.6	19.0	704
2000 UY ₉₂	1993 10 21.41928	02 46 21.31	+22 21 39.6		691	2000 UO ₁₀₆	2003 07 02.29511	19 11 29.66	-23 22 34.8	18.0	704
2000 UY ₉₂	1993 10 21.43869	02 46 20.13	+22 21 33.1		691	2000 UO ₁₀₆	2003 07 02.30519	19 11 29.15	-23 22 39.4	18.5	704
2000 UY ₉₂	2003 06 26.31962	19 49 33.07	-16 15 02.2	18.4	704	2000 UO ₁₀₆	2003 07 02.31531	19 11 28.55	-23 22 44.5	18.2	704
2000 UY ₉₂	2003 06 26.32959	19 49 32.66	-16 14 59.8	18.7	704	2000 UT ₁₀₆	2003 07 02.53881	21 50 09.97	-15 19 55.7	20.3	608
2000 UY ₉₂	2003 06 26.33963	19 49 32.16	-16 14 58.7	18.5	704	2000 UT ₁₀₆	2003 07 02.55001	21 50 09.82	-15 19 59.7	20.2	608
2000 UY ₉₂	2003 06 26.34965	19 49 31.69	-16 14 56.2	18.8	704	2000 UT ₁₀₆	2003 07 02.56117	21 50 09.66	-15 20 02.4	20.7	608
2000 UY ₉₂	2003 06 26.35972	19 49 31.25	-16 14 53.9	18.6	704	2000 UJ ₁₀₈	2003 07 03.32004	20 43 20.23	-23 53 46.3	18.7 R	699
2000 UY ₉₂	2003 06 28.29903	19 48 06.78	-16 08 06.9	18.0	704	2000 UJ ₁₀₈	2003 07 03.33613	20 43 19.78	-23 53 53.7		699
2000 UY ₉₂	2003 06 28.30919	19 48 06.28	-16 08 04.6	18.5	704	2000 UJ ₁₀₈	2003 07 03.35214	20 43 19.06	-23 54 01.4		699
2000 UY ₉₂	2003 06 28.31909	19 48 05.80	-16 08 02.8	18.5	704	2000 UJ ₁₀₈	2003 07 03.36822	20 43 18.58	-23 54 09.0		699
2000 UY ₉₂	2003 06 28.32927	19 48 05.32	-16 08 01.4	18.5	704	2000 UF ₁₁₀	2003 07 01.33596	20 37 49.37	-10 43 40.8	19.2	704
2000 UY ₉₂	2003 06 28.33920	19 48 04.81	-16 07 58.9	18.5	704	2000 UF ₁₁₀	2003 07 01.34580	20 37 48.98	-10 43 39.5	19.2	704
2000 UY ₉₂	2003 07 01.32404	19 45 43.60	-15 58 14.8	18.0	704	2000 UF ₁₁₀	2003 07 01.35565	20 37 48.53	-10 43 36.6	19.0	704
2000 UY ₉₂	2003 07 01.33407	19 45 43.10	-15 58 12.1	18.4	704	2000 UF ₁₁₀	2003 07 01.36551	20 37 48.04	-10 43 34.9	18.9	704
2000 UY ₉₂	2003 07 01.34466	19 45 42.55	-15 58 10.3	18.3	704	2000 UQ ₁₁₂	2002 02 11.31209	10 24 12.59	+08 31 30.7	19.8	704
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2000 UY ₉₂	2003 07 01.36472	19 45 41.45	-15 58 07.0	18.7	704	2000 UQ ₁₁₂	2002 02 11.34057	10 24 11.08	+08 31 39.1	20.1	704
2000 UY ₉₂	2003 07 01.42563	19 45 38.71	-15 57 54.3	19.3	608	2000 UQ ₁₁₂	2002 02 11.35481	10 24 10.28	+08 31 44.7	20.5	704
2000 UY ₉₂	2003 07 01.43639	19 45 38.13	-15 57 52.2	19.3	608	2000 UQ ₁₁₂	2003 05 10.26926	14 15 57.13	-15 18 32.2	21.1 V	691
2000 UY ₉₂	2003 07 01.44728	19 45 37.57	-15 57 50.1	19.2	608	2000 UQ ₁₁₂	2003 05 10.29534	14 15 55.78	-15 18 25.1	21.7 V	691
2000 UX ₉₄	2003 06 27.38235	22 33 33.46	-01 13 22.1	18.2 R	699	2000 UQ ₁₁₂	2003 05 10.32475	14 15 54.20	-15 18 16.8	21.4 V	691
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2000 UX ₉₄	2003 07 03.38085	22 36 45.87	-00 10 29.8	19.3	704	2000 UR ₁₁₃	2003 07 01.23797	17 14 30.53	-04 03 37.7	19.5	704
2000 UX ₉₄	2003 07 03.39089	22 36 46.12	-00 10 26.0	19.3	704	2000 UR ₁₁₃	2003 07 01.24794	17 14 29.82	-04 03 42.1	19.9	704
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2000 UD ₉₅	2003 07 03.39072	22 35 26.68	-03 35 05.8	18.6	704	2000 VR ₂	2003 06 27.37589	21 09 09.77	-29 36 21.6	18.7	704
2000 UD ₉₅	2003 07 03.40075	22 35 26.89	-03 35 01.8	19.2	704	2000 VR ₂	2003 06 27.38580	21 09 09.76	-29 36 29.9	18.3	704
2000 UD ₉₅	2003 07 03.41077	22 35 27.12	-03 34 56.8	19.2	704	2000 VR ₂	2003 06 27.39563	21 09 09.74	-29 36 36.3	18.7	704
2000 UD ₉₆	2003 07 02.27625	19 11 26.52	-28 32 47.3	18.0	704	2000 VR ₂	2003 06 27.40551	21 09 09.76	-29 36 42.1	18.7	704
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2000 UD ₉₆	2003 07 02.31681	19 11 23.64	-28 32 48.3	18.5	704	2000 VD ₁₅	2003 06 28.30455	20 06 41.41	-08 26 10.5	19.7	704
2000 UD ₉₇	2003 06 28.30106	20 14 31.00	-16 26 05.3	18.8	704	2000 VD ₁₅	2003 06 28.31450	20 06 41.03	-08 26 10.3	19.3	704
2000 UD ₉₇	2003 06 28.31119	20 14 30.58	-16 26 05.0	18.9	704	2000 VD ₁₅	2003 06 28.32434	20 06 40.58	-08 26 09.1	19.7	704
2000 UD ₉₇	2003 06 28.32134	20 14 30.21	-16 26 04.0	19.2	704	2000 VD ₁₅	2003 06 28.33424	20 06 40.23	-08 26 07.7	19.5	704
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2000 UD ₉₇	2003 06 28.34122	20 14 29.36	-16 26 01.2	19.3	704	2000 VD ₁₅	2003 07 01.33336	20 04 43.94	-08 20 47.1	18.6	704
2000 UR ₉₉	2003 06 28.29903	19 48 07.58	-16 51 59.6	18.9	704	2000 VD ₁₅	2003 07 01.34320	20 04 43.50	-08 20 46.4	19.1	704
2000 UR ₉₉	2003 06 28.30919	19 48 06.99	-16 51 59.4	19.5	704	2000 VD ₁₅	2003 07 01.35305	20 04 43.09	-08 20 46.1	18.7	704
2000 UR ₉₉	2003 06 28.32927	19 48 05.97	-16 51 58.4	19.2	704	2000 VD ₁₅	2003 07 01.36290	20 04 42.68	-08 20 43.8	19.4	704
2000 UR ₉₉	2003 06 28.33920	19 48 05.38	-16 51 57.0	18.7	704	2000 VL ₁₆	2003 07 03.32369	21 02 56.87	-13 41 49.6	19.1 R	699
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2000 UV ₉₉	2003 07 03.33613	20 53 48.49	-23 05 52.0		699	2000 VL ₁₆	2003 07 03.35572	21 02 56.19	-13 41 52.1		699
2000 UV ₉₉	2003 07 03.35214	20 53 48.04	-23 05 53.8		699	2000 VL ₁₆	2003 07 03.37181	21 02 55.86	-13 41 54.0		699
2000 UV ₉₉	2003 07 03.36822	20 53 47.59	-23 05 55.4		699	2000 VF ₂₄	2003 06 28.29857	19 42 51.02	-13 02 34.7	17.5	704
2000 UM ₁₀₀	2003 06 27.39069	22 40 01.13	-03 47 30.8	18.6 R	699	2000 VF ₂₄	2003 06 28.30873	19 42 50.60	-13 02 32.8	17.8	704
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2000 UM ₁₀₀	2003 06 28.35777	22 40 22.46	-03 41 07.4	19.0	704	2000 VF ₂₄	2003 07 01.33343	19 40 48.98	-12 53 34.7	18.2	704
2000 UM ₁₀₀	2003 06 28.38724	22 40 23.11	-03 40 56.2	19.3	704	2000 VF ₂₄	2003 07 01.34402	19 40 48.54	-12 53 33.2	17.6	704
2000 UM ₁₀₀	2003 07 03.37132	22 41 47.38	-03 10 01.1	18.4	704	2000 VF ₂₄	2003 07 01.35406	19 40 48.09	-12 53 31.5	17.7	704
2000 UM ₁₀₀	2003 07 03.38135	22 41 47.45	-03 09 56.4	19.0	704	2000 VF ₂₄	2003 07 01.36408	19 40 47.59	-12 53 29.6	17.9	704
2000 UM ₁₀₀	2003 07 03.39135	22 41 47.62	-03 09 53.3	18.5	704	2000 VN ₂₄	2003 07 02.33282	20 38 10.48	-20 58 11.4	18.8	704
2000 UM ₁₀₀	2003 07 03.40138	22 41 47.67	-03 09 49.2	18.8	704	2000 VN ₂₄	2003 07 02.34300	20 38 10.15	-20 58 12.4	19.3	704
2000 UM ₁₀₀	2003 07 03.41139	22 4									

2000 VN ₃₂	2003 07 02.56815	23 17 36.71	-17 21 29.0	20.7	608	2000 WK ₁	2003 06 28.29207	19 41 10.68	-20 47 21.1	684	
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2000 VN ₃₂	2003 07 02.58957	23 17 37.52	-17 21 33.1	21.0	608	2000 WK ₁	2003 07 01.41082	19 38 31.70	-20 45 30.7	19.1	608
2000 VP ₃₂	2003 07 02.38965	23 55 40.24	-07 20 33.0	18.6	704	2000 WK ₁	2003 07 01.42108	19 38 31.14	-20 45 30.6	19.1	608
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2000 VP ₃₂	2003 07 02.41135	23 55 42.05	-07 20 26.7	18.5	704	2000 WK ₁	2003 07 02.28701	19 37 45.12	-20 45 03.6	18.8	704
2000 VT ₃₂	2003 07 01.23526	16 31 36.09	-15 40 09.0	18.7	704	2000 WK ₁	2003 07 02.29709	19 37 44.45	-20 45 03.3	19.1	704
2000 VT ₃₂	2003 07 01.24525	16 31 35.63	-15 40 07.5	18.6	704	2000 WK ₁	2003 07 02.30712	19 37 43.96	-20 45 02.8	18.6	704
2000 VT ₃₂	2003 07 01.25524	16 31 35.19	-15 40 06.3	18.7	704	2000 WK ₁	2003 07 02.31728	19 37 43.43	-20 45 01.9	18.7	704
2000 VT ₃₂	2003 07 01.26568	16 31 34.76	-15 40 04.9	18.5	704	2000 WN ₃	2003 06 23.20116	18 09 55.68	+14 02 28.5	18.5	R 843
2000 VP ₃₅	1951 12 01.18403	02 28 35.84	+15 46 54.4	18.5	5 261	2000 WN ₃	2003 06 23.20844	18 09 55.32	+14 02 27.7	18.3	R 843
2000 VP ₃₅	1951 12 01.21875	02 28 34.78	+15 46 40.9	19.0	5 261	2000 WN ₃	2003 06 23.21678	18 09 54.74	+14 02 27.7	18.4	R 843
2000 VE ₃₆	2003 07 01.27317	17 59 13.26	-13 36 38.7	18.2	704	2000 WN ₃	2003 06 23.22510	18 09 54.29	+14 02 26.3	18.6	R 843
2000 VE ₃₆	2003 07 01.28386	17 59 12.73	-13 36 40.9	18.7	704	2000 WN ₃	2003 06 29.16869	18 03 53.94	+13 45 01.1	18.2	R 843
2000 VE ₃₆	2003 07 01.29406	17 59 12.17	-13 36 43.3	18.5	704	2000 WN ₃	2003 06 29.17757	18 03 53.46	+13 44 59.6	18.3	R 843
2000 VE ₃₆	2003 07 01.30405	17 59 11.65	-13 36 46.1	18.6	704	2000 WN ₃	2003 06 29.18463	18 03 53.01	+13 44 56.4	18.4	R 843
2000 VE ₃₆	2003 07 01.31407	17 59 11.11	-13 36 48.6	18.8	704	2000 WN ₃	2003 06 30.28328	18 02 46.16	+13 40 12.9	19.4	704
2000 VR ₃₆	2003 07 02.31831	19 46 25.40	-19 19 51.3	18.3	704	2000 WN ₃	2003 06 30.29313	18 02 45.57	+13 40 09.3	19.1	704
2000 VR ₃₆	2003 07 02.32817	19 46 24.88	-19 19 55.2	18.9	704	2000 WN ₃	2003 06 30.31274	18 02 44.33	+13 40 04.2	19.2	704
2000 VR ₃₆	2003 07 02.33817	19 46 24.38	-19 19 59.0	18.6	704	2000 WN ₃	2003 06 30.44154	18 02 36.58	+13 39 30.4	19.7	608
2000 VR ₃₆	2003 07 02.34811	19 46 23.91	-19 20 02.6	18.3	704	2000 WN ₃	2003 06 30.45221	18 02 35.92	+13 39 27.4	19.4	608
2000 VR ₃₆	2003 07 02.35801	19 46 23.41	-19 20 05.6	18.5	704	2000 WN ₃	2003 06 30.46260	18 02 35.26	+13 39 24.5	19.3	608
2000 VB ₃₉	2003 07 01.32734	20 27 54.89	-12 42 43.1	17.6	704	2000 WS ₄	2003 05 29.40145	20 11 50.15	-17 33 26.4	20.3	V 291
2000 VB ₃₉	2003 07 01.33735	20 27 54.51	-12 42 41.8	17.7	704	2000 WS ₄	2003 05 29.42708	20 11 50.55	-17 33 17.7	20.1	V 291
2000 VB ₃₉	2003 07 01.34795	20 27 54.11	-12 42 41.2	17.8	704	2000 WS ₄	2003 05 29.45134	20 11 50.90	-17 33 09.3	20.1	V 291
2000 VB ₃₉	2003 07 01.35800	20 27 53.73	-12 42 40.1	17.7	704	2000 WS ₄	2003 06 26.32104	20 06 45.22	-15 17 08.0	18.7	704
2000 VB ₃₉	2003 07 01.36802	20 27 53.34	-12 42 39.0	17.6	704	2000 WS ₄	2003 06 26.33103	20 06 44.78	-15 17 06.1	19.2	704
2000 VO ₃₉	2003 07 02.28728	19 44 29.79	-20 21 29.0	18.3	704	2000 WS ₄	2003 06 26.34116	20 06 44.38	-15 17 03.0	18.9	704
2000 VO ₃₉	2003 07 02.29736	19 44 29.30	-20 21 27.0	18.2	704	2000 WS ₄	2003 06 26.35110	20 06 43.95	-15 17 01.3	19.4	704
2000 VO ₃₉	2003 07 02.30739	19 44 28.76	-20 21 26.3	18.2	704	2000 WS ₄	2003 06 26.36116	20 06 43.55	-15 16 58.9	19.5	704
2000 VO ₃₉	2003 07 02.31757	19 44 28.20	-20 21 24.9	18.5	704	2000 WS ₄	2003 07 01.32504	20 03 10.04	-14 59 04.8	19.1	704
2000 VK ₄₆	2003 07 02.37186	22 48 49.08	-09 12 08.9	18.5	704	2000 WS ₄	2003 07 01.34567	20 03 08.95	-14 59 00.9	19.4	704
2000 VK ₄₆	2003 07 02.38179	22 48 49.28	-09 12 06.6	19.3	704	2000 WS ₄	2003 07 01.35570	20 03 08.55	-14 58 59.6	19.4	704
2000 VK ₄₆	2003 07 02.39189	22 48 49.55	-09 12 04.0	18.7	704	2000 WS ₄	2003 07 01.36572	20 03 08.08	-14 58 57.0	19.3	704
2000 VK ₄₆	2003 07 02.40182	22 48 49.74	-09 12 01.2	18.9	704	2000 WB ₇	2003 07 02.27652	19 14 03.47	-27 11 08.1	17.2	704
2000 VK ₄₆	2003 07 02.41179	22 48 50.04	-09 11 58.6	19.4	704	2000 WB ₇	2003 07 02.28654	19 14 02.75	-27 11 04.5	17.1	704
2000 VM ₄₆	2003 07 01.55981	23 09 41.59	-14 03 11.6	20.1	608	2000 WB ₇	2003 07 02.29654	19 14 02.06	-27 11 01.6	17.0	704
2000 VM ₄₆	2003 07 01.57005	23 09 42.11	-14 03 09.3	20.4	608	2000 WB ₇	2003 07 02.30693	19 14 01.34	-27 10 57.6	17.2	704
2000 VM ₄₆	2003 07 01.58109	23 09 42.63	-14 03 07.3	20.4	608	2000 WB ₇	2003 07 02.31708	19 14 00.66	-27 10 54.0	17.2	704
2000 VC ₄₇	2003 07 01.28175	19 28 11.34	-16 53 18.9	17.9	704	2000 WS ₇	2003 07 02.32133	20 30 37.15	-17 58 29.0	18.6	704
2000 VC ₄₇	2003 07 01.29194	19 28 10.69	-16 53 16.4	18.0	704	2000 WS ₇	2003 07 02.33127	20 30 36.71	-17 58 31.7	18.8	704
2000 VC ₄₇	2003 07 01.30196	19 28 10.09	-16 53 13.7	17.9	704	2000 WS ₇	2003 07 02.34124	20 30 36.28	-17 58 34.8	19.2	704
2000 VC ₄₇	2003 07 01.31195	19 28 09.47	-16 53 11.0	17.9	704	2000 WS ₇	2003 07 02.35115	20 30 35.87	-17 58 36.9	18.7	704
2000 VC ₄₇	2003 07 01.32200	19 28 08.86	-16 53 08.6	17.9	704	2000 WS ₇	2003 07 02.36100	20 30 35.42	-17 58 40.0	19.2	704
2000 VE ₄₇	2003 06 28.29252	19 40 50.48	-08 30 34.5	18.9	704	2000 WN ₈	2003 07 02.39536	23 38 34.06	-03 40 31.2	19.3	704
2000 VE ₄₇	2003 06 28.30242	19 40 49.91	-08 30 32.2	18.9	704	2000 WN ₈	2003 07 02.40531	23 38 34.62	-03 40 24.7	18.7	704
2000 VE ₄₇	2003 06 28.31251	19 40 49.51	-08 30 29.9	19.1	704	2000 WN ₈	2003 07 02.41527	23 38 35.21	-03 40 20.4	18.5	704
2000 VE ₄₇	2003 06 28.32235	19 40 48.95	-08 30 28.6	19.0	704	2000 WH ₉	1995 10 23.62752	02 09 59.27	+00 11 16.3	19.2	327
2000 VE ₄₇	2003 06 28.33219	19 40 48.46	-08 30 26.3	18.9	704	2000 WH ₉	1995 10 23.64984	02 09 58.02	+00 11 14.9	19.2	327
2000 VE ₄₇	2003 07 01.32120	19 38 21.52	-08 21 57.8	18.5	704	2000 WH ₉	1995 10 23.67171	02 09 56.80	+00 11 14.6	19.2	327
2000 VE ₄₇	2003 07 01.33102	19 38 21.00	-08 21 55.4	18.6	704	2000 WH ₉	2003 05 27.18849	14 33 50.12	-08 05 58.3	22.2	V 691
2000 VE ₄₇	2003 07 01.34086	19 38 20.47	-08 21 53.9	19.0	704	2000 WH ₉	2003 05 27.21735	14 33 48.82	-08 05 56.2	21.7	V 691
2000 VE ₄₇	2003 07 01.35070	19 38 20.01	-08 21 52.3	19.0	704	2000 WH ₉	2003 05 27.24483	14 33 47.62	-08 05 55.9	22.1	V 691
2000 VE ₄₇	2003 07 01.36056	19 38 19.50	-08 21 50.5	18.7	704	2000 WO ₉	2003 07 03.31732	20 54 02.89	-12 54 06.7	18.3	R 699
2000 VP ₄₉	2003 07 02.41568	21 11 50.85	-14 29 27.0	19.5	R 333	2000 WO ₉	2003 07 03.33347	20 54 02.44	-12 54 08.6	19.2	699
2000 VP ₄₉	2003 07 02.42895	21 11 50.65	-14 29 27.2	19.5	R 333	2000 WO ₉	2003 07 03.34948	20 54 02.13	-12 54 12.2	19.2	699
2000 VP ₄₉	2003 07 02.44221	21 11 50.36	-14 29 27.3	19.5	R 333	2000 WO ₉	2003 07 03.36553	20 54 01.68	-12 54 15.5	19.2	699
2000 VP ₄₉	2003 07 02.45553	21 11 50.17	-14 29 26.3	19.8	R 333	2000 WB ₁₁	2003 07 01.27929	19 19 38.99	-08 46 00.8	17.8	704
2000 VP ₄₉	2003 07 03.40916	21 11 35.73	-14 29 10.2	20.0	R 333	2000 WB ₁₁	2003 07 01.28910	19 19 38.45	-08 46 01.9	17.9	704
2000 VP ₄₉	2003 07 03.42322	21 11 35.48	-14 29 09.3	19.7	R 333	2000 WB ₁₁	2003 07 01.29903	19 19 37.94	-08 46 03.3	18.1	704
2000 VP ₄₉	2003 07 03.43632	21 11 35.24	-14 29 09.2	19.3	R 333	2000 WB ₁₁	2003 07 01.30884	19 19 37.43	-08 46 04.5	18.2	704
2000 VP ₄₉	2003 07 03.44973	21 11 35.02	-14 29 09.2	19.2	R 333	2000 WB ₁₁	2003 07 01.31872	19 19 36.90	-08 46 06.3	18.1	704
2000 VZ ₅₀	2003 07 02.32624	21 47 12.33	-13 27 08.9	17.9	704	2000 WF ₁₂	2003 07 03.37229	23 02 51.69	+07 00 30.6	18.0	704
2000 VZ ₅₀	2003 07 02.33623	21 47 12.34	-13 27 05.8	18.8	704	2000 WF ₁₂	2003 07 03.38304	23 02 51.99	+07 00 38.9	18.3	704
2000 VZ ₅₀	2003 07 02.34617	21 47 12.29	-13 27 01.7	18.9	704	2000 WF ₁₂	2003 07 03.39311	23 02 52.20	+07 00 47.5	18.6	704
2000 VZ ₅₀	2003 07 02.35607	21 47 12.35	-13 26 59.3	19.1	704	2000 WF ₁₂	2003 07 03.40311	23 02 52.49	+07 00 55.2	18.5	704
2000 VZ ₅₀	2003 07 02.36593	21 47 12.29	-13 26 55.9	18.6	704	2000 WF ₁₂	2003 07 03.41307	23 02 52.78	+07 01 03.6	18.6	704
2000 VA ₅₃	1995 08 01.32361	21 21 38.84	+06 44 15.3		5 261	2000 WO ₁₃	2003 07 01.35803	15 47 12.21	-22 43 42.4	20.9	608
2000 VA ₅₃	1995 08 01.37917	21 21 35.93	+06 44 17.3		5 261	2000 WO ₁₃	2003 07 01.36899	15 47 11.81	-22 43 43.1	19.6	608
2000 VV ₅₃	2003 07 01.18236	14 04 23.01	-16 58 17.9	18.4	704	2000 WO ₁₃					

2000 WP ₂₂	1982 08 17.48169	20 10 44.03	+00 06 46.8	5	260	2000 WN ₅₆	2002 04 19.29678	13 47 06.20	-11 07 07.0	20.7 V	291
2000 WP ₂₂	1982 08 17.51989	20 10 42.45	+00 06 28.0	5	260	2000 WN ₅₆	2002 04 19.31896	13 47 04.86	-11 06 59.7	20.6 V	291
2000 WP ₂₂	1991 09 12.32083	00 05 50.39	+08 39 18.5	5	261	2000 WQ ₅₈	2003 06 29.32438	21 31 45.78	+02 07 36.0	18.8	704
2000 WP ₂₂	1991 09 12.36597	00 05 48.32	+08 38 52.1	5	261	2000 WQ ₅₈	2003 06 29.33413	21 31 45.58	+02 07 40.4	19.4	704
2000 WP ₂₂	2003 06 29.22507	16 44 10.45	-02 58 46.3	18.7	704	2000 WQ ₅₈	2003 06 29.34394	21 31 45.43	+02 07 44.6	19.7	704
2000 WP ₂₂	2003 06 29.23500	16 44 10.06	-02 58 46.1	19.1	704	2000 WQ ₅₈	2003 06 29.35378	21 31 45.30	+02 07 48.9	19.6	704
2000 WP ₂₂	2003 06 29.24495	16 44 09.71	-02 58 46.1	19.0	704	2000 WQ ₅₈	2003 06 29.36353	21 31 45.08	+02 07 53.3	19.4	704
2000 WP ₂₂	2003 06 29.25489	16 44 09.31	-02 58 46.1	19.8	704	2000 WA ₅₉	2003 07 01.34553	20 39 52.57	-08 21 06.3	19.3	704
2000 WP ₂₂	2003 06 29.26498	16 44 08.93	-02 58 46.0	19.1	704	2000 WA ₅₉	2003 07 01.35539	20 39 52.17	-08 21 04.8	19.0	704
2000 WD ₂₃	2003 07 02.32043	20 25 01.05	-19 57 54.3	18.6	704	2000 WA ₅₉	2003 07 01.36525	20 39 51.85	-08 21 04.6	19.0	704
2000 WD ₂₃	2003 07 02.33036	20 25 00.71	-19 57 58.9	19.2	704	2000 WT ₆₀	2003 07 03.38766	00 12 31.19	+11 16 44.5	18.8	704
2000 WD ₂₃	2003 07 02.34033	20 25 00.32	-19 58 03.3	19.1	704	2000 WT ₆₀	2003 07 03.39765	00 12 32.16	+11 16 52.0	18.2	704
2000 WD ₂₃	2003 07 02.36010	20 24 59.50	-19 58 10.7	19.2	704	2000 WT ₆₀	2003 07 03.40762	00 12 33.08	+11 17 02.3	18.5	704
2000 WG ₂₃	2003 07 01.59091	00 12 31.60	-06 08 45.1	19.4	608	2000 WT ₆₀	2003 07 03.41759	00 12 34.07	+11 17 10.4	18.7	704
2000 WG ₂₃	2003 07 01.60152	00 12 32.82	-06 08 41.5	20.1	608	2000 WK ₆₁	2003 06 28.29884	19 51 04.69	-12 18 43.9	18.7	704
2000 WG ₂₃	2003 07 01.61194	00 12 33.97	-06 08 37.8	20.6	608	2000 WK ₆₁	2003 06 28.30900	19 51 04.12	-12 18 41.9	18.9	704
2000 WJ ₃₀	2003 07 02.27597	19 08 24.78	-25 53 21.9	17.8	704	2000 WK ₆₁	2003 06 28.32908	19 51 03.15	-12 18 37.1	19.0	704
2000 WJ ₃₀	2003 07 02.28597	19 08 24.13	-25 53 22.6	18.2	704	2000 WU ₆₂	2003 07 01.22784	17 13 21.60	-05 18 29.1	19.2	704
2000 WJ ₃₀	2003 07 02.30638	19 08 22.87	-25 53 23.9	18.2	704	2000 WU ₆₂	2003 07 01.23788	17 13 21.18	-05 18 32.0	19.8	704
2000 WJ ₃₀	2003 07 02.31653	19 08 22.22	-25 53 25.8	18.3	704	2000 WU ₆₂	2003 07 01.24785	17 13 20.72	-05 18 31.6	19.8	704
2000 WY ₃₀	2003 07 01.56091	23 07 02.76	-10 45 51.8	19.8	608	2000 WU ₆₂	2003 07 01.25799	17 13 20.16	-05 18 34.7	20.0	704
2000 WY ₃₀	2003 07 01.57111	23 07 03.23	-10 45 52.2	20.5	608	2000 WU ₆₂	2003 07 01.26808	17 13 19.64	-05 18 35.3	19.7	704
2000 WY ₃₀	2003 07 01.58217	23 07 03.80	-10 45 52.9	20.3	608	2000 WB ₆₃	2003 06 27.39311	22 02 20.46	-24 19 49.3	19.8 R	701
2000 WP ₃₁	2003 07 01.46445	21 23 25.21	-20 13 17.1	20.7	608	2000 WB ₆₃	2003 06 27.43444	22 02 21.40	-24 20 03.5	19.1 R	701
2000 WP ₃₁	2003 07 01.47544	21 23 24.99	-20 13 21.4	20.3	608	2000 WG ₆₉	2003 06 27.17852	14 27 05.46	-24 23 08.2	18.9 R	699
2000 WP ₃₁	2003 07 01.48612	21 23 24.78	-20 13 25.5	20.7	608	2000 WG ₆₉	2003 06 27.19109	14 27 05.67	-24 23 02.2		699
2000 WV ₃₃	2003 06 28.29672	20 32 38.83	-08 13 20.0	18.4	704	2000 WG ₆₉	2003 06 27.20354	14 27 05.67	-24 22 57.0		699
2000 WV ₃₃	2003 06 28.30679	20 32 38.65	-08 13 18.0	19.3	704	2000 WG ₆₉	2003 06 27.21600	14 27 05.84	-24 22 50.9		699
2000 WV ₃₃	2003 06 28.31667	20 32 38.36	-08 13 18.3	18.8	704	2000 WK ₆₉	2003 07 02.32437	21 17 17.95	-17 42 31.1	17.8	704
2000 WV ₃₃	2003 06 28.32652	20 32 38.17	-08 13 15.6	19.3	704	2000 WK ₆₉	2003 07 02.33433	21 17 17.65	-17 42 29.8	18.8	704
2000 WV ₃₃	2003 06 28.33641	20 32 37.93	-08 13 15.0	19.3	704	2000 WK ₆₉	2003 07 02.34429	21 17 17.42	-17 42 28.0	18.3	704
2000 WV ₃₃	2003 07 01.32569	20 31 28.80	-08 07 27.9	18.5	704	2000 WK ₆₉	2003 07 02.35422	21 17 17.16	-17 42 26.7	18.3	704
2000 WV ₃₃	2003 07 01.33552	20 31 28.50	-08 07 26.3	18.8	704	2000 WK ₆₉	2003 07 02.36404	21 17 16.95	-17 42 24.5	18.0	704
2000 WV ₃₃	2003 07 01.34535	20 31 28.21	-08 07 25.9	18.9	704	2000 WX ₆₉	2003 07 03.38678	00 01 38.48	+06 32 47.8	18.8	704
2000 WV ₃₃	2003 07 01.35521	20 31 27.97	-08 07 25.0	19.1	704	2000 WX ₆₉	2003 07 03.39680	00 01 39.05	+06 32 54.5	18.8	704
2000 WV ₃₃	2003 07 01.36507	20 31 27.65	-08 07 24.4	19.2	704	2000 WX ₆₉	2003 07 03.40684	00 01 39.65	+06 33 01.5	19.0	704
2000 WH ₃₄	2003 07 02.44453	20 06 36.73	-14 31 17.9	19.6	608	2000 WX ₆₉	2003 07 03.41683	00 01 40.18	+06 33 07.9	19.3	704
2000 WH ₃₄	2003 07 02.45490	20 06 36.25	-14 31 21.2	19.7	608	2000 WY ₇₀	2003 07 02.38323	23 13 25.50	-02 31 07.9	19.9	704
2000 WH ₃₄	2003 07 02.46581	20 06 35.77	-14 31 23.6	19.6	608	2000 WY ₇₀	2003 07 02.39332	23 13 25.70	-02 31 04.9	19.9	704
2000 WH ₃₇	2003 06 29.38099	23 10 41.77	+01 40 40.8	19.6	704	2000 WY ₇₀	2003 07 02.40324	23 13 25.91	-02 31 02.0	19.3	704
2000 WH ₃₇	2003 06 29.40061	23 10 42.59	+01 40 47.3	19.6	704	2000 WY ₇₀	2003 07 02.41322	23 13 26.09	-02 30 57.5	19.3	704
2000 WH ₃₇	2003 06 29.41040	23 10 43.02	+01 40 51.1	19.9	704	2000 WY ₇₀	2003 07 02.58394	23 13 29.70	-02 30 02.3	20.0	608
2000 WH ₃₇	2003 07 02.58607	23 12 51.62	+01 58 17.8	20.1	608	2000 WY ₇₀	2003 07 02.59471	23 13 29.90	-02 29 58.4	20.5	608
2000 WH ₃₇	2003 07 02.59631	23 12 52.02	+01 58 20.7	20.4	608	2000 WY ₇₀	2003 07 02.60499	23 13 30.10	-02 29 55.0	20.4	608
2000 WH ₃₇	2003 07 02.60661	23 12 52.39	+01 58 23.6	21.0	608	2000 WF ₇₁	2003 07 01.39522	19 40 07.35	-24 30 33.1	19.4	608
2000 WF ₃₉	2003 06 27.36775	21 30 45.61	-25 54 37.1	18.8	704	2000 WF ₇₁	2003 07 01.40625	19 40 06.73	-24 30 32.8	19.2	608
2000 WF ₃₉	2003 06 27.38750	21 30 45.40	-25 54 50.0	19.1	704	2000 WF ₇₁	2003 07 01.41724	19 40 06.09	-24 30 33.4	19.8	608
2000 WF ₃₉	2003 06 27.40722	21 30 45.23	-25 55 01.6	19.5	704	2000 WY ₇₂	2003 06 26.55270	20 29 13.50	-13 06 55.7	20.1	608
2000 WH ₃₉	2003 06 26.34235	20 13 23.73	-10 06 24.2	18.8	704	2000 WY ₇₂	2003 06 26.56342	20 29 13.24	-13 06 51.9	19.8	608
2000 WH ₃₉	2003 06 26.35225	20 13 23.42	-10 06 24.3	19.2	704	2000 WY ₇₂	2003 06 26.57412	20 29 12.94	-13 06 47.6	19.9	608
2000 WH ₃₉	2003 06 26.36212	20 13 23.10	-10 06 23.6	19.1	704	2000 WY ₇₂	2003 07 01.32734	20 27 02.26	-12 38 39.0	18.2	704
2000 WH ₃₉	2003 06 28.29577	20 12 19.29	-10 06 53.3	18.7	704	2000 WY ₇₂	2003 07 01.34795	20 27 01.48	-12 38 31.7	19.0	704
2000 WH ₃₉	2003 06 28.30581	20 12 18.95	-10 06 54.2	18.9	704	2000 WY ₇₂	2003 07 01.36802	20 27 00.80	-12 38 25.1	18.6	704
2000 WH ₃₉	2003 06 28.31577	20 12 18.56	-10 06 54.0	19.0	704	2000 WZ ₇₃	2003 06 28.34581	22 10 51.38	-03 55 04.1	19.0	704
2000 WH ₃₉	2003 06 28.32561	20 12 18.16	-10 06 54.1	18.8	704	2000 WZ ₇₃	2003 06 28.35561	22 10 51.44	-03 55 01.5	19.5	704
2000 WH ₃₉	2003 06 28.33552	20 12 17.69	-10 06 56.4	19.6	704	2000 WZ ₇₃	2003 06 28.36542	22 10 51.47	-03 54 57.0	19.0	704
2000 WQ ₄₀	2003 06 27.38902	22 39 10.06	-04 41 09.3	18.4 R	699	2000 WZ ₇₃	2003 06 28.38506	22 10 51.61	-03 54 51.0	19.3	704
2000 WQ ₄₀	2003 06 27.40158	22 39 10.67	-04 41 08.0		699	2000 WM ₈₅	2003 07 03.35473	21 14 03.48	-10 47 09.8	21.2 V	691
2000 WQ ₄₀	2003 06 27.41422	22 39 11.19	-04 41 05.1		699	2000 WM ₈₅	2003 07 03.38055	21 14 02.68	-10 47 08.5	21.3 V	691
2000 WQ ₄₀	2003 06 27.42678	22 39 11.84	-04 41 03.9		699	2000 WM ₈₅	2003 07 03.41654	21 14 01.53	-10 47 06.4	21.2 V	691
2000 WQ ₄₀	2003 07 01.37736	22 42 04.30	-04 33 08.6	18.7	704	2000 WU ₈₅	2003 07 02.42611	20 01 52.39	-22 12 10.1	21.0	608
2000 WQ ₄₀	2003 07 01.38739	22 42 04.67	-04 33 07.6	18.9	704	2000 WU ₈₅	2003 07 02.43699	20 01 51.87	-22 12 12.1	20.6	608
2000 WQ ₄₀	2003 07 01.40729	22 42 05.44	-04 33 06.2	18.9	704	2000 WU ₈₅	2003 07 02.44751	20 01 51.21	-22 12 13.0	20.8	608
2000 WQ ₄₀	2003 07 03.37141	22 43 22.67	-04 30 21.3	18.7	704	2000 WY ₈₅	2003 07 02.52035	21 45 36.28	-23 18 10.6	20.5	608
2000 WQ ₄₀	2003 07 03.38144	22 43 23.04	-04 30 20.7	19.0	704	2000 WY ₈₅	2003 07 02.53070	21 45 36.31	-23 18 14.8	20.7	608
2000 WQ ₄₀	2003 07 03.39144	22 43 23.39	-04 30 20.6	18.7	704	2000 WY ₈₅	2003 07 02.54120	21 45 36.36	-23 18 18.5	19.7	608
2000 WQ ₄₀	2003 07 03.40147	22 43 23.76	-04 30 18.5	18.8	704	2000 WV ₈₇	2003 06 27.22420	16 32 36.49	-17 45 00.7	18.2	704
2000 WQ ₄₀	2003 07 03.41147	22 43 24.10	-04 30 17.9	18.6	704	2000 WV ₈₇	2003 06 27.23401	16 32 36.01	-17 45 02.3	18.5	704
2000 WB ₄₃	2003 07 01.22437	16 35 18.93	-08 31 03.2	18.9	704	2000 WV ₈₇	2003 06 27.26363	16 32 34.67	-17 45 07.5	18.2	704
2000 WB ₄₃	2003 07 01.23423	16 35									

2000 WA ₁₀₂	2003 07 01.30222	18 00 52.74	-08 11 11.2	19.5	704	2000 WS ₁₃₅	1992 12 17.33793	07 46 38.77	+20 06 28.7	691	
2000 WA ₁₀₂	2003 07 01.31211	18 00 52.09	-08 11 12.8	19.1	704	2000 WS ₁₃₅	2003 04 11.45932	16 30 12.30	-07 17 01.0	21.2 V	691
2000 WJ ₁₀₄	2003 07 01.32779	20 35 59.28	-14 52 32.1	18.5	704	2000 WS ₁₃₅	2003 04 11.47554	16 30 12.05	-07 16 58.4	21.2 V	691
2000 WJ ₁₀₄	2003 07 01.34840	20 35 58.61	-14 52 37.1	18.6	704	2000 WS ₁₃₅	2003 04 11.49211	16 30 11.71	-07 16 55.4	21.1 V	691
2000 WJ ₁₀₄	2003 07 01.35845	20 35 58.28	-14 52 39.2	18.8	704	2000 WS ₁₃₅	2003 05 01.41175	16 20 10.56	-06 24 25.5	20.5 V	691
2000 WJ ₁₀₄	2003 07 01.36848	20 35 57.95	-14 52 40.7	18.8	704	2000 WS ₁₃₅	2003 05 01.41431	16 20 10.29	-06 24 22.7	20.9 V	691
2000 WJ ₁₀₄	2003 07 02.32151	20 35 28.52	-14 56 04.0	18.4	704	2000 WS ₁₃₅	2003 05 01.44040	16 20 09.29	-06 24 21.5	20.8 V	691
2000 WJ ₁₀₄	2003 07 02.33145	20 35 28.16	-14 56 05.6	18.9	704	2000 WS ₁₃₅	2003 05 01.44326	16 20 09.04	-06 24 19.3	20.9 V	691
2000 WJ ₁₀₄	2003 07 02.34142	20 35 27.79	-14 56 07.7	18.8	704	2000 WS ₁₃₅	2003 05 01.46904	16 20 08.01	-06 24 18.2	20.8 V	691
2000 WJ ₁₀₄	2003 07 02.35133	20 35 27.42	-14 56 09.6	18.8	704	2000 WS ₁₃₅	2003 05 01.47164	16 20 07.75	-06 24 15.0	20.9 V	691
2000 WJ ₁₀₄	2003 07 02.36118	20 35 27.12	-14 56 12.6	18.7	704	2000 WS ₁₃₅	2003 06 01.34197	15 53 01.76	-05 54 22.0	21.7 V	691
2000 WU ₁₀₉	2003 06 25.32384	20 22 21.74	-23 13 37.9	17.6	704	2000 WS ₁₃₅	2003 06 01.37096	15 53 00.19	-05 54 22.4	20.9 V	691
2000 WU ₁₀₉	2003 06 25.33384	20 22 21.36	-23 13 38.9	18.0	704	2000 WS ₁₃₅	2003 06 01.39699	15 52 58.75	-05 54 23.9	20.9 V	691
2000 WU ₁₀₉	2003 06 25.34398	20 22 20.93	-23 13 38.3	17.8	704	2000 WB ₁₃₇	2003 07 01.28090	17 45 51.50	-04 19 08.5	19.6	704
2000 WU ₁₀₉	2003 06 25.35412	20 22 20.61	-23 13 38.4	17.9	704	2000 WB ₁₃₇	2003 07 01.29079	17 45 50.90	-04 19 07.7	20.0	704
2000 WU ₁₀₉	2003 06 25.36412	20 22 20.27	-23 13 39.1	17.7	704	2000 WB ₁₃₇	2003 07 01.30069	17 45 50.41	-04 19 07.7	19.5	704
2000 WU ₁₀₉	2003 06 27.32203	20 21 12.78	-23 14 17.9	17.6	704	2000 WB ₁₃₇	2003 07 01.31046	17 45 49.92	-04 19 07.1	20.0	704
2000 WU ₁₀₉	2003 06 27.33195	20 21 12.42	-23 14 18.4	17.8	704	2000 WA ₁₃₈	2003 06 29.61689	19 26 03.63	-32 29 30.0	18.4 V	428
2000 WU ₁₀₉	2003 06 27.34178	20 21 12.03	-23 14 18.3	17.9	704	2000 WA ₁₃₈	2003 06 29.63786	19 26 02.39	-32 29 35.1	18.9 V	428
2000 WU ₁₀₉	2003 06 27.35161	20 21 11.65	-23 14 19.0	17.9	704	2000 WM ₁₄₀	2003 06 27.36775	21 28 03.03	-25 59 33.5	18.7	704
2000 WU ₁₀₉	2003 06 27.36148	20 21 11.25	-23 14 19.8	17.8	704	2000 WM ₁₄₀	2003 06 27.37761	21 28 02.95	-25 59 37.6	19.1	704
2000 WU ₁₀₉	2003 07 02.32108	20 17 50.27	-23 16 28.0	17.4	704	2000 WM ₁₄₀	2003 06 27.39734	21 28 02.95	-25 59 43.9	19.8	704
2000 WU ₁₀₉	2003 07 02.33118	20 17 49.76	-23 16 28.2	17.9	704	2000 WM ₁₄₀	2003 06 27.40722	21 28 02.76	-25 59 48.1	19.2	704
2000 WU ₁₀₉	2003 07 02.34134	20 17 49.26	-23 16 28.6	18.1	704	2000 WW ₁₄₀	2003 07 03.31913	20 53 33.78	-21 17 00.0	18.4 R	699
2000 WU ₁₀₉	2003 07 02.35119	20 17 48.81	-23 16 28.9	18.0	704	2000 WW ₁₄₀	2003 07 03.33524	20 53 33.44	-21 17 01.9	699	
2000 WU ₁₀₉	2003 07 02.36103	20 17 48.31	-23 16 29.2	18.2	704	2000 WW ₁₄₀	2003 07 03.35123	20 53 32.87	-21 17 06.4	699	
2000 WW ₁₀₉	2003 07 02.38920	23 52 26.30	-04 10 20.1	19.3	704	2000 WW ₁₄₀	2003 07 03.36731	20 53 32.44	-21 17 09.0	699	
2000 WW ₁₀₉	2003 07 02.40028	23 52 26.85	-04 10 15.6	18.6	704	2000 WO ₁₄₂	2003 07 02.28949	21 13 27.18	-12 23 17.4	19.7 R	333
2000 WW ₁₀₉	2003 07 02.41078	23 52 27.39	-04 10 12.1	19.3	704	2000 WO ₁₄₂	2003 07 02.32279	21 13 26.58	-12 23 25.5	19.8 R	333
2000 WB ₁₁₃	2003 06 30.47210	21 51 50.89	-00 58 50.7	20.3	608	2000 WO ₁₄₂	2003 07 02.37207	21 13 25.58	-12 23 36.3	19.5 R	333
2000 WB ₁₁₃	2003 06 30.48279	21 51 50.72	-00 58 47.7	20.3	608	2000 WO ₁₄₂	2003 07 02.38966	21 13 25.26	-12 23 40.6	19.5 R	333
2000 WB ₁₁₃	2003 06 30.49412	21 51 50.53	-00 58 44.8	20.5	608	2000 WO ₁₄₂	2003 07 03.32457	21 13 08.81	-12 27 12.2	17.8 R	699
2000 WG ₁₁₃	2003 06 22.44440	22 10 07.37	+01 01 21.9	19.1 R	926	2000 WO ₁₄₂	2003 07 03.34058	21 13 08.48	-12 27 16.4	699	
2000 WG ₁₁₃	2003 06 22.45363	22 10 07.36	+01 01 25.7	19.1 R	926	2000 WO ₁₄₂	2003 07 03.35663	21 13 08.12	-12 27 20.6	699	
2000 WG ₁₁₃	2003 06 22.46288	22 10 07.43	+01 01 29.6	19.6 R	926	2000 WO ₁₄₂	2003 07 03.37273	21 13 07.77	-12 27 24.0	699	
2000 WR ₁₁₃	2003 06 27.38985	22 45 02.53	-04 58 56.8	18.5 R	699	2000 WX ₁₄₃	2003 07 02.37549	23 50 48.35	-01 28 15.3	18.9	704
2000 WR ₁₁₃	2003 06 27.40241	22 45 02.87	-04 58 50.3	699		2000 WX ₁₄₃	2003 07 02.38550	23 50 48.98	-01 28 08.8	19.2	704
2000 WR ₁₁₃	2003 06 27.41508	22 45 03.29	-04 58 43.7	699		2000 WX ₁₄₃	2003 07 02.40549	23 50 50.40	-01 27 59.2	19.4	704
2000 WR ₁₁₃	2003 06 27.42763	22 45 03.74	-04 58 38.4	699		2000 WX ₁₄₃	2003 07 02.41545	23 50 51.07	-01 27 51.6	19.5	704
2000 WR ₁₁₃	2003 06 28.34807	22 45 36.66	-04 51 18.1	18.4	704	2000 WF ₁₄₆	2003 06 21.34580	17 07 50.86	-12 10 06.0	17.9 R	926
2000 WR ₁₁₃	2003 06 28.36768	22 45 37.31	-04 51 09.2	19.0	704	2000 WF ₁₄₆	2003 06 21.35156	17 07 50.43	-12 10 10.9	926	
2000 WR ₁₁₃	2003 06 28.37751	22 45 37.67	-04 51 04.7	18.7	704	2000 WF ₁₄₆	2003 06 21.35630	17 07 50.02	-12 10 14.8	17.9 R	926
2000 WR ₁₁₃	2003 06 28.38733	22 45 37.98	-04 51 00.3	19.1	704	2000 WY ₁₄₈	2003 07 01.27320	18 05 59.08	-09 25 48.1	18.8	704
2000 WR ₁₁₃	2003 07 02.37150	22 47 44.33	-04 20 22.8	18.5	704	2000 WY ₁₄₈	2003 07 01.28295	18 05 58.52	-09 25 52.2	18.9	704
2000 WR ₁₁₃	2003 07 02.38144	22 47 44.55	-04 20 18.6	18.7	704	2000 WY ₁₄₈	2003 07 01.29292	18 05 58.00	-09 25 55.4	18.4	704
2000 WR ₁₁₃	2003 07 02.39153	22 47 44.82	-04 20 13.4	18.5	704	2000 WY ₁₄₈	2003 07 01.30277	18 05 57.44	-09 25 58.8	18.9	704
2000 WR ₁₁₃	2003 07 02.40146	22 47 45.08	-04 20 09.6	18.5	704	2000 WY ₁₄₈	2003 07 01.31264	18 05 56.89	-09 26 02.4	18.7	704
2000 WR ₁₁₃	2003 07 02.41143	22 47 45.33	-04 20 05.1	18.8	704	2000 WB ₁₄₉	2003 06 29.22668	17 05 47.75	-03 06 16.0	19.2	704
2000 WR ₁₁₄	2003 07 01.46392	21 25 34.13	-23 05 09.2	20.2	608	2000 WB ₁₄₉	2003 06 29.23661	17 05 47.31	-03 06 18.2	20.1	704
2000 WR ₁₁₄	2003 07 01.47491	21 25 33.97	-23 05 12.4	20.5	608	2000 WB ₁₄₉	2003 06 29.24656	17 05 46.76	-03 06 19.8	19.5	704
2000 WR ₁₁₄	2003 07 01.48558	21 25 33.64	-23 05 15.1	20.4	608	2000 WB ₁₄₉	2003 06 29.25651	17 05 46.31	-03 06 21.9	19.7	704
2000 WA ₁₁₆	2003 07 01.59259	00 09 35.68	-01 42 25.3	19.5	608	2000 WB ₁₄₉	2003 06 29.26661	17 05 45.80	-03 06 25.6	19.3	704
2000 WA ₁₁₆	2003 07 01.60313	00 09 36.43	-01 42 19.5	19.5	608	2000 WB ₁₅₂	2003 06 29.31981	20 28 42.86	+01 51 47.8	18.6	704
2000 WA ₁₁₆	2003 07 01.61354	00 09 37.15	-01 42 13.5	19.3	608	2000 WB ₁₅₂	2003 06 29.32964	20 28 42.50	+01 51 49.5	18.6	704
2000 WR ₁₁₇	2003 04 09.35569	15 24 49.87	+06 23 28.3	19.0	704	2000 WB ₁₅₂	2003 06 29.33938	20 28 42.16	+01 51 50.7	18.4	704
2000 WR ₁₁₇	2003 04 09.36837	15 24 49.40	+06 23 30.1	19.8	704	2000 WB ₁₅₂	2003 06 29.34924	20 28 41.84	+01 51 52.2	18.7	704
2000 WR ₁₁₇	2003 04 09.37995	15 24 48.89	+06 23 32.7	19.6	704	2000 WB ₁₅₂	2003 06 29.35905	20 28 41.48	+01 51 53.2	19.0	704
2000 WR ₁₁₇	2003 04 09.39142	15 24 48.48	+06 23 35.2	19.9	704	2000 WC ₁₅₂	2003 07 03.18338	15 46 34.29	-02 43 38.1	21.2 V	691
2000 WR ₁₁₇	2003 04 09.40298	15 24 47.94	+06 23 37.3	19.3	704	2000 WC ₁₅₂	2003 07 03.20930	15 46 33.70	-02 43 44.5	21.5 V	691
2000 WR ₁₁₇	2003 05 26.29804	14 40 54.30	+06 04 01.2	19.6 V	703	2000 WC ₁₅₂	2003 07 03.23537	15 46 33.09	-02 43 51.9	21.5 V	691
2000 WR ₁₁₇	2003 05 26.30787	14 40 53.76	+06 03 58.2	20.1 V	703	2000 WW ₁₅₂	2003 06 27.32094	20 10 49.83	-26 07 17.6	17.5	704
2000 WR ₁₁₇	2003 05 26.31766	14 40 53.22	+06 03 55.8	20.1 V	703	2000 WW ₁₅₂	2003 06 27.34071	20 10 49.02	-26 07 17.9	18.1	704
2000 WR ₁₁₇	2003 05 26.32747	14 40 52.70	+06 03 53.4	19.4 V	703	2000 WW ₁₅₂	2003 06 27.35053	20 10 48.61	-26 07 19.3	17.8	704
2000 WR ₁₁₇	2003 06 02.26223	14 34 53.47	+05 24 15.1	20.2 V	691	2000 WW ₁₅₂	2003 06 27.36037	20 10 48.21	-26 07 19.1	17.9	704
2000 WR ₁₁₇	2003 06 02.29061	14 34 52.07	+05 24 04.3	20.0 V	691	2000 WW ₁₅₂	2003 07 02.32063	20 07 11.28	-26 10 36.7	17.5	704
2000 WR ₁₁₇	2003 06 02.31803	14 34 50.71	+05 23 53.7	19.9 V	691	2000 WW ₁₅₂	2003 07 02.33072	20 07 10.78	-26 10 37.3	17.7	704
2000 WR ₁₁₇	2003 06 02.31320	14 21 41.17	+01 55 17.7	20.7	608	2000 WW ₁₅₂	2003 07 02.34089	20 07 10.29	-26 10 38.6	18.4	704
2000 WR ₁₁₇	2003 06 02.32431	14 21 41.00	+01 55 11.5	20.7	608	2000 WW ₁₅₂	2003 07 02.35074	20 07 09.57	-26 10 37.6	18.9	704
2000 WR ₁₁₇	2003 06 02.33525	14 21 40.86	+01 55 04.4	20.4	608	2000 WW ₁₅					

2000 WO ₁₆₈	2002 04 14.30630	13 54 55.08	-14 38 54.2	19.8	704	2000 XQ ₅	2003 06 27.25155	16 32 42.22	-29 35 30.5	18.3	704
2000 WO ₁₆₈	2002 04 14.32040	13 54 54.27	-14 38 51.3	20.0	704	2000 XQ ₅	2003 06 27.26165	16 32 41.81	-29 35 24.1	18.3	704
2000 WO ₁₆₈	2002 04 14.33449	13 54 53.52	-14 38 47.1	20.3	704	2000 XQ ₅	2003 07 02.22494	16 29 20.43	-28 52 01.6	18.0	704
2000 WQ ₁₆₉	2003 07 01.33444	20 15 52.68	-07 59 19.5	19.6	704	2000 XQ ₅	2003 07 02.23516	16 29 20.03	-28 51 56.6	18.7	704
2000 WQ ₁₆₉	2003 07 01.34427	20 15 52.26	-07 59 20.4	19.6	704	2000 XQ ₅	2003 07 02.24534	16 29 19.65	-28 51 51.1	18.3	704
2000 WQ ₁₆₉	2003 07 01.35412	20 15 51.77	-07 59 22.9	20.0	704	2000 XQ ₅	2003 07 02.26524	16 29 18.87	-28 51 40.0	18.1	704
2000 WQ ₁₆₉	2003 07 01.36398	20 15 51.38	-07 59 23.7	19.7	704	2000 XA ₇	2003 06 27.17051	14 35 19.46	-26 23 13.0	18.4	704
2000 WK ₁₇₀	2003 06 28.35161	22 01 18.22	-12 44 10.6	18.2	704	2000 XA ₇	2003 06 27.18034	14 35 19.49	-26 23 07.9	17.8 R	699
2000 WK ₁₇₀	2003 06 28.37157	22 01 18.42	-12 44 03.8	19.3	704	2000 XA ₇	2003 06 27.18055	14 35 19.47	-26 23 07.6	18.9	704
2000 WK ₁₇₀	2003 06 28.38177	22 01 18.56	-12 44 00.2	19.0	704	2000 XA ₇	2003 06 27.19047	14 35 19.43	-26 23 03.3	19.1	704
2000 WK ₁₇₀	2003 06 28.39174	22 01 18.65	-12 43 55.3	18.8	704	2000 XA ₇	2003 06 27.19285	14 35 19.50	-26 23 02.6		699
2000 WK ₁₇₀	2003 07 02.32722	22 01 55.47	-12 21 16.3	19.0	704	2000 XA ₇	2003 06 27.20041	14 35 19.51	-26 22 58.4	18.7	704
2000 WK ₁₇₀	2003 07 02.33721	22 01 55.47	-12 21 12.3	18.7	704	2000 XA ₇	2003 06 27.20528	14 35 19.47	-26 22 55.3		699
2000 WK ₁₇₀	2003 07 02.35705	22 01 55.60	-12 21 05.5	19.6	704	2000 XA ₇	2003 06 27.21777	14 35 19.50	-26 22 49.0		699
2000 WK ₁₇₀	2003 07 02.36692	22 01 55.55	-12 21 01.2	19.1	704	2000 XA ₇	2003 07 03.17607	14 36 08.87	-25 36 50.9	18.0 R	699
2000 WB ₁₇₁	2003 06 27.33050	20 02 09.24	-23 22 30.1	18.8	704	2000 XA ₇	2003 07 03.19127	14 36 09.06	-25 36 44.7		699
2000 WB ₁₇₁	2003 06 27.34035	20 02 08.67	-23 22 30.9	18.9	704	2000 XA ₇	2003 07 03.20649	14 36 09.26	-25 36 38.8		699
2000 WB ₁₇₁	2003 06 27.36001	20 02 07.65	-23 22 30.7	19.3	704	2000 XA ₇	2003 07 03.22164	14 36 09.40	-25 36 30.8		699
2000 WB ₁₇₁	2003 07 02.32036	19 57 52.34	-23 20 39.2	18.7	704	2000 XK ₇	2003 06 27.36595	20 58 42.65	-31 01 31.1	18.0	704
2000 WB ₁₇₁	2003 07 02.34062	19 57 51.20	-23 20 37.4	19.3	704	2000 XK ₇	2003 06 27.37580	20 58 42.50	-31 01 36.1	18.5	704
2000 WB ₁₇₁	2003 07 02.35047	19 57 50.59	-23 20 38.6	19.0	704	2000 XK ₇	2003 06 27.38568	20 58 42.20	-31 01 39.1	17.9	704
2000 WB ₁₇₁	2003 07 02.36031	19 57 50.07	-23 20 36.9	19.2	704	2000 XK ₇	2003 06 27.39554	20 58 42.04	-31 01 43.5	18.4	704
2000 WO ₁₇₁	2003 06 28.27197	14 34 08.08	-02 06 13.8	18.7 R	699	2000 XK ₇	2003 06 27.40542	20 58 41.85	-31 01 47.4	18.5	704
2000 WO ₁₇₁	2003 06 28.28863	14 34 08.10	-02 06 24.1		699	2000 XZ ₇	2003 07 02.32364	20 51 31.85	-22 14 46.1	17.0	704
2000 WO ₁₇₁	2003 06 28.30550	14 34 08.03	-02 06 33.6		699	2000 XZ ₇	2003 07 02.33373	20 51 31.53	-22 14 43.0	17.3	704
2000 WO ₁₇₁	2003 06 28.32229	14 34 07.93	-02 06 43.1		699	2000 XZ ₇	2003 07 02.34390	20 51 31.22	-22 14 39.9	18.3	704
2000 WP ₁₇₂	2003 06 26.81626	16 18 29.05	-02 20 48.5	19.8 R	097	2000 XZ ₇	2003 07 02.35375	20 51 30.91	-22 14 37.7	17.7	704
2000 WP ₁₇₂	2003 06 26.83487	16 18 28.28	-02 20 53.9	19.8 R	097	2000 XZ ₇	2003 07 02.36359	20 51 30.54	-22 14 34.8	17.6	704
2000 WP ₁₇₂	2003 06 26.85458	16 18 27.53	-02 20 58.6	19.8 R	097	2000 XZ ₇	2003 07 03.32004	20 51 03.49	-22 10 20.3	16.2 R	699
2000 WR ₁₇₂	2003 06 29.26760	17 23 58.82	-01 21 35.6	19.0	704	2000 XZ ₇	2003 07 03.33613	20 51 02.96	-22 10 16.2		699
2000 WR ₁₇₂	2003 06 29.27739	17 23 58.30	-01 21 36.3	19.5	704	2000 XZ ₇	2003 07 03.35214	20 51 02.43	-22 10 12.0		699
2000 WR ₁₇₂	2003 06 29.28723	17 23 57.95	-01 21 38.0	19.4	704	2000 XZ ₇	2003 07 03.36822	20 51 01.90	-22 10 07.9		699
2000 WR ₁₇₂	2003 06 29.29698	17 23 57.55	-01 21 40.1	19.4	704	2000 XC ₈	2003 06 27.36632	21 15 52.34	-28 47 09.7	18.3	704
2000 WR ₁₇₂	2003 06 29.30682	17 23 57.17	-01 21 39.9	19.3	704	2000 XC ₈	2003 06 27.37616	21 15 52.12	-28 47 12.1	18.6	704
2000 WR ₁₇₂	2003 07 01.38972	17 22 33.42	-01 25 54.7	20.4	608	2000 XC ₈	2003 06 27.38607	21 15 51.79	-28 47 15.8	18.9	704
2000 WR ₁₇₂	2003 07 01.40071	17 22 32.94	-01 25 55.8	20.3	608	2000 XC ₈	2003 06 27.40578	21 15 51.25	-28 47 21.3	18.8	704
2000 WR ₁₇₂	2003 07 01.41178	17 22 32.51	-01 25 57.5	20.6	608	2000 XE ₁₀	2003 06 27.34402	20 45 51.76	-26 21 44.6	18.1	704
2000 WG ₁₇₅	2003 06 28.30546	20 10 08.81	-07 51 41.9	19.5	704	2000 XE ₁₀	2003 06 27.35384	20 45 51.39	-26 21 45.0	18.6	704
2000 WG ₁₇₅	2003 06 28.31541	20 10 08.35	-07 51 43.3	19.6	704	2000 XE ₁₀	2003 06 27.36372	20 45 51.08	-26 21 43.9	18.3	704
2000 WG ₁₇₅	2003 06 28.32526	20 10 07.90	-07 51 44.2	19.0	704	2000 XS ₁₀	2003 07 02.88396	16 52 59.25	-19 50 06.1	18.7 R	620
2000 WG ₁₇₅	2003 07 01.32353	20 08 06.24	-08 01 26.7	18.8	704	2000 XS ₁₀	2003 07 02.89203	16 52 58.87	-19 50 08.2	18.6 R	620
2000 WG ₁₇₅	2003 07 01.33336	20 08 05.65	-08 01 26.6	19.5	704	2000 XU ₁₀	2003 07 03.37739	00 13 03.51	+05 52 48.6	18.1	704
2000 WG ₁₇₅	2003 07 01.34320	20 08 05.28	-08 01 30.5	19.6	704	2000 XU ₁₀	2003 07 03.38741	00 13 04.08	+05 52 56.4	18.7	704
2000 WD ₁₇₈	2003 07 01.35305	20 08 04.87	-08 01 31.8	19.6	704	2000 XU ₁₀	2003 07 03.39742	00 13 04.62	+05 53 02.1	19.0	704
2000 WD ₁₇₈	2003 06 27.36987	21 56 38.69	-21 09 50.7	18.4	704	2000 XU ₁₀	2003 07 03.40746	00 13 05.20	+05 53 08.7	18.9	704
2000 WD ₁₇₈	2003 06 27.37994	21 56 39.22	-21 09 53.6	18.3	704	2000 XU ₁₀	2003 07 03.41746	00 13 05.79	+05 53 15.8	19.0	704
2000 WD ₁₇₈	2003 06 27.39012	21 56 39.88	-21 09 57.1	18.4	704	2000 XL ₁₄	2003 06 29.38117	23 09 38.34	-00 47 07.8	19.5	704
2000 WT ₁₈₁	1997 12 06.01752	08 39 03.80	+18 47 44.8	20.3 V	910	2000 XL ₁₄	2003 06 29.39097	23 09 38.68	-00 47 02.0	19.5	704
2000 WT ₁₈₁	1997 12 06.04065	08 39 03.54	+18 47 57.6	20.4 V	910	2000 XL ₁₄	2003 06 29.40078	23 09 38.96	-00 46 55.7	19.6	704
2000 WT ₁₈₁	1997 12 06.06378	08 39 03.36	+18 48 09.7	20.7 V	910	2000 XL ₁₄	2003 06 29.41058	23 09 39.36	-00 46 50.8	19.6	704
2000 WT ₁₈₁	2003 05 30.37918	20 25 01.85	-14 06 27.2	18.5	704	2000 XL ₁₄	2003 07 03.37328	23 12 00.47	-00 11 15.6	18.8	704
2000 WT ₁₈₁	2003 05 30.38980	20 25 02.14	-14 06 33.2	18.9	704	2000 XL ₁₄	2003 07 03.38332	23 12 00.86	-00 11 09.0	18.9	704
2000 WT ₁₈₁	2003 05 30.40045	20 25 02.49	-14 06 37.4	19.0	704	2000 XL ₁₄	2003 07 03.39334	23 12 01.10	-00 11 06.3	19.1	704
2000 WT ₁₈₁	2003 05 30.41111	20 25 02.83	-14 06 45.0	18.7	704	2000 XL ₁₄	2003 07 03.40336	23 12 01.41	-00 11 00.7	19.2	704
2000 WT ₁₈₁	2003 05 30.42179	20 25 03.13	-14 06 49.1	18.9	704	2000 XE ₁₅	1996 03 19.39653	12 21 09.46	+40 27 33.8		261
2000 WT ₁₈₁	2003 06 25.32464	20 28 56.86	-20 02 12.8	18.4	704	2000 XE ₁₅	1996 03 19.44167	12 21 06.10	+40 27 36.0		261
2000 WT ₁₈₁	2003 06 25.33469	20 28 56.64	-20 02 24.4	18.9	704	2000 XH ₁₆	2003 07 02.27652	19 13 03.95	-27 10 34.9	17.1	704
2000 WT ₁₈₁	2003 06 25.34478	20 28 56.43	-20 02 35.4	18.9	704	2000 XH ₁₆	2003 07 02.28654	19 13 03.26	-27 10 30.8	17.2	704
2000 WT ₁₈₁	2003 06 25.35482	20 28 56.28	-20 02 45.9	18.6	704	2000 XH ₁₆	2003 07 02.29654	19 13 02.56	-27 10 27.1	17.1	704
2000 WT ₁₈₁	2003 06 25.36491	20 28 56.05	-20 02 58.0	18.9	704	2000 XH ₁₆	2003 07 02.30693	19 13 01.80	-27 10 22.4	17.3	704
2000 WT ₁₈₁	2003 07 02.32209	20 26 10.06	-22 20 11.3	18.0	704	2000 XH ₁₆	2003 07 02.31708	19 13 01.10	-27 10 19.0	17.6	704
2000 WT ₁₈₁	2003 07 02.34235	20 26 09.43	-22 20 36.9	18.4	704	2000 XO ₁₆	2003 07 01.45438	21 19 09.09	-22 54 47.8	20.3	608
2000 WT ₁₈₁	2003 07 02.35221	20 26 09.08	-22 20 49.0	18.5	704	2000 XO ₁₆	2003 07 01.46498	21 19 08.81	-22 54 47.7	21.1	608
2000 WT ₁₈₁	2003 07 02.36204	20 26 08.65	-22 21 00.6	18.0	704	2000 XO ₁₆	2003 07 01.47608	21 19 08.57	-22 54 48.5	20.4	608
2000 WX ₁₈₁	2003 06 29.21980	15 34 44.70	-00 17 17.6	18.8	704	2000 XR ₁₆	2003 06 28.30309	20 37 31.47	-13 53 20.4	18.2	704
2000 WX ₁₈₁	2003 06 29.22973	15 34 44.51	-00 17 20.0	19.4	704	2000 XR ₁₆	2003 06 28.33331	20 37 30.09	-13 53 09.0	18.4	704
2000 WX ₁₈₁	2003 06 29.23965	15 34 44.21	-00 17 22.2	19.1	704	2000 XR ₁₆	2003 06 28.34322	20 37 29.64	-13 53 04.1	18.4	704
2000 WX ₁₈₁	2003 06 29.24960	15 34 43.93	-00 17 24.3	19.3	704	2000 XY ₁₆	2003 06 29.39106	23 05 15.76	-02 37 15.8	19.4	704
2000 WX ₁₈₁	2003 06 29.25956	15 34 43.83	-00 17 25.6	19.7	704	2000 XY ₁₆	2003 06 29.40088	23 05 16.12	-02 37 09.3	19.8	704
2000 WD ₁₈₇	2003 07 01.17160	14 09 5									

2000 XC ₃₂	2003 07 03.43160	21 41 54.97	-11 47 02.0	20.3 V	691	2000 YR ₄₂	2003 07 03.34948	21 02 50.42	-14 17 02.1	699
2000 XC ₃₂	2003 07 03.44459	21 41 54.61	-11 47 00.2	20.2 V	691	2000 YR ₄₂	2003 07 03.35572	21 02 50.09	-14 17 02.1	699
2000 XC ₃₂	2003 07 03.45753	21 41 54.25	-11 46 58.3	20.4 V	691	2000 YR ₄₂	2003 07 03.36553	21 02 49.88	-14 17 01.0	699
2000 XE ₃₃	2003 07 01.49528	21 30 06.84	-15 15 41.2	19.9	608	2000 YR ₄₂	2003 07 03.37181	21 02 49.68	-14 17 01.4	699
2000 XE ₃₃	2003 07 01.50598	21 30 06.56	-15 15 40.8	21.0	608	2000 YX ₄₂	2003 06 27.38985	22 50 34.32	-05 13 04.2	18.6 R 699
2000 XE ₃₃	2003 07 01.51677	21 30 06.21	-15 15 39.8	20.7	608	2000 YX ₄₂	2003 06 27.40241	22 50 34.84	-05 13 01.9	699
2000 XL ₃₆	2003 06 27.33724	19 24 29.96	-31 37 21.2	18.8	704	2000 YX ₄₂	2003 06 27.41508	22 50 35.54	-05 13 00.5	699
2000 XL ₃₆	2003 06 27.34709	19 24 29.28	-31 37 19.9	18.8	704	2000 YX ₄₂	2003 06 27.42763	22 50 36.11	-05 12 57.8	699
2000 XL ₃₆	2003 06 27.35692	19 24 28.57	-31 37 20.0	19.2	704	2000 YX ₄₂	2003 06 28.34897	22 51 22.50	-05 10 08.5	18.6 704
2000 XD ₅₂	2003 07 01.38104	22 49 49.54	-11 32 32.1	18.9	704	2000 YX ₄₂	2003 06 28.35877	22 51 22.95	-05 10 07.2	19.5 704
2000 XD ₅₂	2003 07 01.39165	22 49 49.78	-11 32 29.7	18.7	704	2000 YX ₄₂	2003 06 28.38824	22 51 24.35	-05 10 00.6	19.3 704
2000 XD ₅₂	2003 07 01.42209	22 49 50.60	-11 32 21.1	19.1	704	2000 YX ₄₂	2003 07 01.52472	22 53 53.21	-05 01 33.3	19.8 608
2000 XD ₅₂	2003 07 02.39606	22 50 16.48	-11 28 30.3	19.1	704	2000 YX ₄₂	2003 07 01.53501	22 53 53.69	-05 01 31.9	20.6 608
2000 XD ₅₂	2003 07 02.40633	22 50 16.77	-11 28 28.3	19.0	704	2000 YX ₄₂	2003 07 01.54624	22 53 54.13	-05 01 30.5	20.4 608
2000 XD ₅₂	2003 07 02.41703	22 50 17.07	-11 28 26.0	19.0	704	2000 YH ₄₆	2003 07 03.31821	20 56 22.57	-16 06 53.8	19.3 R 699
2000 XB ₅₄	2003 07 02.32446	21 24 36.07	-16 35 50.1	18.1	704	2000 YH ₄₆	2003 07 03.33437	20 56 22.05	-16 06 54.5	699
2000 XB ₅₄	2003 07 02.33442	21 24 36.07	-16 35 54.6	18.3	704	2000 YH ₄₆	2003 07 03.35035	20 56 21.71	-16 06 57.0	699
2000 XB ₅₄	2003 07 02.34438	21 24 35.97	-16 35 56.8	18.5	704	2000 YH ₄₆	2003 07 03.36643	20 56 21.12	-16 06 57.0	699
2000 XB ₅₄	2003 07 02.35431	21 24 35.93	-16 36 00.8	19.1	704	2000 YB ₄₇	2003 07 02.31933	20 02 26.67	-22 16 41.5	17.7 704
2000 XB ₅₄	2003 07 02.36413	21 24 35.99	-16 36 04.9	18.6	704	2000 YB ₄₇	2003 07 02.32919	20 02 26.13	-22 16 41.7	18.3 704
2000 YV ₅	2003 06 27.36775	21 31 27.15	-26 08 07.8	18.3	704	2000 YB ₄₇	2003 07 02.33918	20 02 25.58	-22 16 41.9	18.4 704
2000 YV ₅	2003 06 27.37761	21 31 27.14	-26 08 11.8	19.1	704	2000 YB ₄₇	2003 07 02.34914	20 02 25.11	-22 16 42.5	18.3 704
2000 YV ₅	2003 06 27.38750	21 31 27.08	-26 08 14.7	18.9	704	2000 YB ₄₇	2003 07 02.35900	20 02 24.58	-22 16 42.6	18.2 704
2000 YV ₅	2003 06 27.39734	21 31 27.21	-26 08 17.8	19.2	704	2000 YB ₄₇	2003 07 02.42611	20 02 21.51	-22 16 45.8	19.1 608
2000 YV ₅	2003 06 27.40722	21 31 27.06	-26 08 22.3	19.0	704	2000 YB ₄₇	2003 07 02.43699	20 02 20.95	-22 16 46.3	19.3 608
2000 YK ₇	2003 07 03.32278	21 11 51.36	-17 40 29.9	19.0 R	699	2000 YB ₄₇	2003 07 02.44751	20 02 20.39	-22 16 46.8	19.1 608
2000 YK ₇	2003 07 03.33878	21 11 50.84	-17 40 31.0		699	2000 YE ₄₈	2003 07 03.32369	21 02 58.38	-13 58 30.5	18.6 R 699
2000 YK ₇	2003 07 03.35483	21 11 50.39	-17 40 30.5		699	2000 YE ₄₈	2003 07 03.33968	21 02 58.04	-13 58 31.4	699
2000 YK ₇	2003 07 03.37092	21 11 49.76	-17 40 30.9		699	2000 YE ₄₈	2003 07 03.35572	21 02 57.59	-13 58 33.7	699
2000 YQ ₇	2003 06 27.31627	19 15 43.52	-30 25 37.2	16.7	704	2000 YE ₄₈	2003 07 03.37181	21 02 57.32	-13 58 36.2	699
2000 YQ ₇	2003 06 27.33617	19 15 42.36	-30 25 52.6	17.0	704	2000 YF ₄₈	2003 06 27.35199	21 05 13.04	-13 02 44.6	926
2000 YQ ₇	2003 06 27.34602	19 15 41.77	-30 25 59.5	17.7	704	2000 YF ₄₈	2003 06 27.36273	21 05 12.93	-13 02 44.6	20.0 R 926
2000 YQ ₇	2003 06 27.35585	19 15 41.21	-30 26 06.9	17.2	704	2000 YF ₄₈	2003 06 27.37394	21 05 12.76	-13 02 44.2	20.6 R 926
2000 YF ₁₀	2003 06 28.36895	21 31 36.57	-13 30 27.6	18.9	704	2000 YK ₄₉	2003 06 27.38568	22 14 01.01	-06 38 28.8	19.2 R 699
2000 YF ₁₀	2003 06 28.37895	21 31 36.27	-13 30 25.8	18.8	704	2000 YK ₄₉	2003 06 27.39821	22 14 01.23	-06 38 24.1	699
2000 YF ₁₀	2003 06 28.38911	21 31 35.98	-13 30 23.1	18.5	704	2000 YK ₄₉	2003 06 27.41082	22 14 01.41	-06 38 17.7	699
2000 YF ₁₀	2003 07 01.49636	21 30 12.86	-13 19 13.4	18.7	608	2000 YK ₄₉	2003 06 27.42341	22 14 01.66	-06 38 13.3	699
2000 YF ₁₀	2003 07 01.50705	21 30 12.55	-13 19 11.7	18.7	608	2000 YK ₄₉	2003 06 28.34563	22 14 19.82	-06 31 35.5	18.5 704
2000 YF ₁₀	2003 07 01.51785	21 30 12.22	-13 19 09.4	18.8	608	2000 YK ₄₉	2003 06 28.35544	22 14 19.97	-06 31 31.7	18.9 704
2000 YF ₁₀	2003 07 02.32499	21 29 48.55	-13 16 22.1	18.0	704	2000 YK ₄₉	2003 06 28.36524	22 14 20.16	-06 31 28.0	18.9 704
2000 YF ₁₀	2003 07 02.33496	21 29 48.25	-13 16 19.9	18.3	704	2000 YK ₄₉	2003 07 01.37503	22 15 08.88	-06 10 31.7	18.7 704
2000 YF ₁₀	2003 07 02.34492	21 29 47.95	-13 16 17.7	18.3	704	2000 YK ₄₉	2003 07 01.38504	22 15 09.02	-06 10 29.1	19.3 704
2000 YF ₁₀	2003 07 02.35483	21 29 47.69	-13 16 16.1	18.0	704	2000 YK ₄₉	2003 07 01.39505	22 15 09.06	-06 10 23.7	18.6 704
2000 YF ₁₀	2003 07 02.36470	21 29 47.35	-13 16 13.7	18.3	704	2000 YK ₄₉	2003 07 01.41498	22 15 09.27	-06 10 16.1	19.2 704
2000 YW ₁₀	2003 07 03.37078	22 31 50.34	-01 23 02.4	18.9	704	2000 YK ₄₉	2003 07 03.36935	22 15 32.50	-05 57 14.1	19.0 704
2000 YW ₁₀	2003 07 03.39080	22 31 50.19	-01 22 53.6	19.5	704	2000 YK ₄₉	2003 07 03.37933	22 15 32.66	-05 57 10.1	18.8 704
2000 YW ₁₀	2003 07 03.40084	22 31 50.13	-01 22 50.6	19.6	704	2000 YK ₄₉	2003 07 03.38938	22 15 32.69	-05 57 06.3	19.0 704
2000 YW ₁₀	2003 07 03.41085	22 31 49.98	-01 22 45.0	19.4	704	2000 YK ₄₉	2003 07 03.39938	22 15 32.73	-05 57 02.3	19.2 704
2000 YX ₁₀	2003 07 02.32294	20 57 06.57	-15 24 31.6	18.2	704	2000 YK ₄₉	2003 07 03.40942	22 15 32.81	-05 56 57.3	18.9 704
2000 YX ₁₀	2003 07 02.33288	20 57 06.25	-15 24 29.3	18.3	704	2000 YU ₅₁	2003 06 29.38349	23 46 11.37	+00 16 59.7	18.4 704
2000 YX ₁₀	2003 07 02.34285	20 57 05.93	-15 24 28.2	18.9	704	2000 YU ₅₁	2003 06 29.40312	23 46 13.22	+00 17 14.4	19.4 704
2000 YX ₁₀	2003 07 02.35277	20 57 05.53	-15 24 26.5	18.9	704	2000 YU ₅₁	2003 06 29.41290	23 46 14.13	+00 17 22.3	19.3 704
2000 YX ₁₀	2003 07 02.36261	20 57 05.13	-15 24 23.2	19.2	704	2000 YU ₅₁	2003 07 02.38568	23 50 48.50	+00 56 16.7	19.8 704
2000 YX ₁₀	2003 07 03.31732	20 56 30.14	-15 21 46.5	18.9 R	699	2000 YU ₅₁	2003 07 02.39571	23 50 49.41	+00 56 23.6	19.2 704
2000 YX ₁₀	2003 07 03.33347	20 56 29.40	-15 21 42.7		699	2000 YU ₅₁	2003 07 02.40567	23 50 50.35	+00 56 29.5	19.2 704
2000 YX ₁₀	2003 07 03.34948	20 56 28.73	-15 21 41.6		699	2000 YU ₅₁	2003 07 02.41562	23 50 51.11	+00 56 39.0	19.9 704
2000 YX ₁₀	2003 07 03.36553	20 56 28.10	-15 21 37.3		699	2000 YV ₅₄	2003 07 02.32196	20 44 30.95	-19 35 02.1	19.1 704
2000 YW ₁₈	2003 07 02.53722	21 54 47.82	-21 07 03.5	19.9	608	2000 YV ₅₄	2003 07 02.33190	20 44 30.63	-19 35 06.4	19.6 704
2000 YW ₁₈	2003 07 02.54839	21 54 47.49	-21 07 02.7	19.9	608	2000 YV ₅₄	2003 07 02.34186	20 44 30.25	-19 35 06.7	19.9 704
2000 YW ₁₈	2003 07 02.55954	21 54 47.16	-21 07 02.8	19.7	608	2000 YV ₅₄	2003 07 02.35178	20 44 29.93	-19 35 08.9	19.7 704
2000 YV ₂₁	2003 06 28.34717	22 28 09.91	-07 41 23.5	18.9	704	2000 YM ₅₆	2003 07 03.31643	21 04 05.76	-12 32 36.1	19.4 R 699
2000 YV ₂₁	2003 06 28.35696	22 28 10.06	-07 41 19.2	18.9	704	2000 YM ₅₆	2003 07 03.33259	21 04 05.32	-12 32 36.5	699
2000 YV ₂₁	2003 06 28.38641	22 28 10.43	-07 41 10.2	19.1	704	2000 YM ₅₆	2003 07 03.34861	21 04 04.87	-12 32 37.4	699
2000 YU ₂₄	2003 07 02.32025	20 15 55.94	-20 33 20.1	18.9	704	2000 YM ₅₆	2003 07 03.36462	21 04 04.52	-12 32 38.3	699
2000 YU ₂₄	2003 07 02.33018	20 15 55.52	-20 33 21.9	18.6	704	2000 YF ₅₈	2003 07 02.31988	20 06 07.72	-17 23 24.5	19.3 704
2000 YU ₂₄	2003 07 02.34014	20 15 55.06	-20 33 24.2	18.9	704	2000 YF ₅₈	2003 07 02.33975	20 06 06.82	-17 23 29.1	19.1 704
2000 YU ₂₄	2003 07 02.35006	20 15 54.68	-20 33 25.7	19.1	704	2000 YF ₅₈	2003 07 02.34969	20 06 06.34	-17 23 32.0	19.9 704
2000 YU ₂₄	2003 07 02.35992	20 15 54.30	-20 33 27.5	18.8	704	2000 YF ₅₈	2003 07 02.35956	20 06 06.00	-17 23 33.7	19.9 704
2000 YU ₂₄	2003 07 02.45720	20 15 50.37	-20 33 45.3	20.2	608	2000 YF ₅₈	2003 07 02.44345	20 06 02.48	-17 23 57.9	20.5 608
2000 YU ₂₄	2003 07 02.46813	20 15 50.01	-20 33 47.1	20.9	608	2000 YF ₅₈	2003 07 02.45382	20 06 02.03	-17 24 01.2	20.5 608
2000 YU ₂₄	2003 07 02.47876	20 15 49.47	-20 33 48.5	20.8	608	2000 YF ₅₈	2003 07 02.46466	20 06 01.53	-17 24 04.2	20.7 608
2000 YM<										

2003 JULY 6

M.P.S. 81891

2000 YL ₆₉	2003 06 27.35965	20 01 33.18	-30 04 12.2	18.2	704	2000 YJ ₁₁₆	2003 07 02.41305	23 18 42.42	-05 15 17.1	19.3	704
2000 YQ ₆₉	2003 07 02.32436	20 57 07.31	-19 42 52.5	18.2	704	2000 YR ₁₁₇	1997 02 03.45240	10 43 28.03	+17 52 17.5	19.1	V 691
2000 YQ ₆₉	2003 07 02.33445	20 57 07.07	-19 42 55.5	18.3	704	2000 YR ₁₁₇	1997 02 03.47477	10 43 27.09	+17 52 29.7	19.1	V 691
2000 YQ ₆₉	2003 07 02.34463	20 57 06.83	-19 42 58.7	18.5	704	2000 YR ₁₁₇	1997 02 03.49731	10 43 26.43	+17 52 43.2	17.9	V 691
2000 YQ ₆₉	2003 07 02.35447	20 57 06.60	-19 43 02.5	18.6	704	2000 YR ₁₁₇	2002 05 12.31614	16 22 49.99	-12 02 12.1	19.9	644
2000 YQ ₆₉	2003 07 02.36431	20 57 06.33	-19 43 05.9	18.3	704	2000 YR ₁₁₇	2002 05 12.39222	16 22 45.89	-12 02 05.6	19.8	644
2000 YN ₇₃	2003 06 27.38651	22 20 18.24	-06 37 49.9	18.9	R 699	2000 YU ₁₁₇	2002 05 12.45467	16 22 42.55	-12 02 00.0	19.6	644
2000 YN ₇₃	2003 06 27.39908	22 20 18.47	-06 37 47.2		699	2000 YU ₁₂₅	2003 07 02.52035	21 44 07.73	-23 32 54.6	20.3	608
2000 YN ₇₃	2003 06 27.41167	22 20 18.59	-06 37 43.8		699	2000 YU ₁₂₅	2003 07 02.53070	21 44 07.49	-23 32 55.4	20.3	608
2000 YN ₇₃	2003 06 27.42424	22 20 18.93	-06 37 39.9		699	2000 YU ₁₂₅	2003 07 02.54120	21 44 07.21	-23 32 56.7	20.6	608
2000 YB ₇₉	2003 07 02.27850	17 30 03.51	-21 31 38.9	18.1	704	2000 YD ₁₃₂	2003 06 28.29746	19 33 21.66	-15 23 44.5	19.1	704
2000 YB ₇₉	2003 07 02.28850	17 30 02.88	-21 31 40.7	18.1	704	2000 YD ₁₃₂	2003 06 28.30764	19 33 21.27	-15 23 46.7	19.1	704
2000 YB ₇₉	2003 07 02.29856	17 30 02.45	-21 31 43.0	18.1	704	2000 YD ₁₃₂	2003 06 28.33765	19 33 19.91	-15 23 56.8	19.6	704
2000 YB ₇₉	2003 07 02.30857	17 30 01.94	-21 31 46.2	18.3	704	2000 YH ₁₃₅	2003 06 28.30382	20 47 39.00	-16 45 48.8	17.8	704
2000 YV ₈₀	2003 06 27.38568	22 05 20.65	-04 47 52.5	17.8	R 699	2000 YH ₁₃₅	2003 06 28.31393	20 47 38.79	-16 45 51.6	18.7	704
2000 YV ₈₀	2003 06 27.39821	22 05 21.17	-04 47 46.0		699	2000 YH ₁₃₅	2003 06 28.33404	20 47 38.32	-16 46 00.7	18.5	704
2000 YV ₈₀	2003 06 27.41082	22 05 21.58	-04 47 40.5		699	2000 YH ₁₃₅	2003 06 28.34414	20 47 38.07	-16 46 04.7	18.4	704
2000 YV ₈₀	2003 06 27.42341	22 05 22.07	-04 47 35.1		699	2000 YH ₁₃₅	2003 07 02.33208	20 45 56.93	-17 11 50.7	18.7	704
2000 YV ₈₀	2003 06 28.34481	22 05 57.62	-04 40 24.5	17.9	704	2000 YH ₁₃₅	2003 07 02.34205	20 45 56.62	-17 11 54.4	18.4	704
2000 YV ₈₀	2003 06 28.35463	22 05 57.95	-04 40 19.9	18.0	704	2000 YH ₁₃₅	2003 07 02.35196	20 45 56.26	-17 11 58.3	18.6	704
2000 YV ₈₀	2003 06 28.36442	22 05 58.28	-04 40 15.5	18.1	704	2000 YH ₁₃₅	2003 07 02.36180	20 45 56.02	-17 12 02.4	19.0	704
2000 YV ₈₀	2003 06 28.37425	22 05 58.67	-04 40 11.3	18.3	704	2000 YJ ₁₃₅	2003 07 01.22164	16 02 46.45	-05 03 09.7	19.3	704
2000 YV ₈₀	2003 06 28.38407	22 05 59.00	-04 40 06.4	18.3	704	2000 YJ ₁₃₅	2003 07 01.23161	16 02 46.23	-05 03 08.2	19.7	704
2000 YT ₈₁	2003 07 01.42509	19 48 21.79	-17 56 23.1	19.2	608	2000 YJ ₁₃₅	2003 07 01.25165	16 02 45.44	-05 02 58.3	19.4	704
2000 YT ₈₁	2003 07 01.43584	19 48 21.27	-17 56 23.7	19.2	608	2000 YJ ₁₃₅	2003 07 01.26178	16 02 45.19	-05 02 54.9	19.5	704
2000 YT ₈₁	2003 07 01.44670	19 48 20.71	-17 56 24.8	19.1	608	2000 YR ₁₃₉	2003 07 01.32353	20 03 30.00	-08 21 45.0	19.3	704
2000 YD ₈₂	2003 07 02.32953	20 06 56.73	-22 26 36.6	18.8	704	2000 YR ₁₃₉	2003 07 01.33336	20 03 29.58	-08 21 44.2	19.2	704
2000 YD ₈₂	2003 07 02.34941	20 06 55.65	-22 26 39.6	19.1	704	2000 YR ₁₃₉	2003 07 01.34320	20 03 29.20	-08 21 43.6	19.1	704
2000 YD ₈₂	2003 07 02.35928	20 06 55.13	-22 26 42.3	19.2	704	2001 AC	2003 07 02.37336	23 14 02.98	-01 52 30.8	18.6	704
2000 YG ₈₃	2003 07 02.31857	19 49 58.63	-20 58 17.0	18.9	704	2001 AC	2003 07 02.38331	23 14 03.62	-01 52 24.7	18.9	704
2000 YG ₈₃	2003 07 02.32844	19 49 58.04	-20 58 20.0	19.0	704	2001 AC	2003 07 02.39341	23 14 04.27	-01 52 18.3	18.9	704
2000 YG ₈₃	2003 07 02.34838	19 49 57.06	-20 58 28.8	19.7	704	2001 AC	2003 07 02.40333	23 14 04.87	-01 52 11.6	19.1	704
2000 YG ₈₃	2003 07 02.35828	19 49 56.54	-20 58 32.1	19.5	704	2001 AC	2003 07 02.41331	23 14 05.54	-01 52 05.4	18.6	704
2000 YZ ₈₄	2003 06 28.30282	20 34 54.13	-15 03 45.3	18.3	704	2001 AC	2003 07 02.58449	23 14 16.71	-01 50 13.1	19.1	608
2000 YZ ₈₄	2003 06 28.31293	20 34 53.86	-15 03 47.8	18.7	704	2001 AC	2003 07 02.59523	23 14 17.39	-01 50 05.9	19.2	608
2000 YZ ₈₄	2003 06 28.33304	20 34 53.31	-15 03 53.4	18.6	704	2001 AC	2003 07 02.60553	23 14 18.01	-01 49 58.8	19.2	608
2000 YZ ₈₄	2003 06 28.34295	20 34 53.06	-15 03 55.9	18.7	704	2001 AF ₅	2003 07 01.45762	21 16 44.34	-12 07 49.6	19.9	608
2000 YN ₈₆	2003 06 27.39069	22 43 41.47	-04 07 30.0	18.0	R 699	2001 AF ₅	2003 07 01.46822	21 16 44.08	-12 07 50.8	20.0	608
2000 YN ₈₆	2003 06 27.40326	22 43 42.13	-04 07 26.1		699	2001 AF ₅	2003 07 01.47934	21 16 43.79	-12 07 52.4	20.1	608
2000 YN ₈₆	2003 06 27.41591	22 43 42.63	-04 07 21.9		699	2001 AF ₅	2003 07 03.32457	21 15 59.18	-12 11 48.6	18.6	R 699
2000 YN ₈₆	2003 06 27.42848	22 43 43.25	-04 07 17.2		699	2001 AF ₅	2003 07 03.34058	21 15 58.75	-12 11 51.8		699
2000 YN ₈₆	2003 06 28.34807	22 44 27.05	-04 02 01.0	18.5	704	2001 AF ₅	2003 07 03.35663	21 15 58.29	-12 11 55.3		699
2000 YN ₈₆	2003 06 28.35787	22 44 27.46	-04 01 57.9	19.0	704	2001 AF ₅	2003 07 03.37273	21 15 57.80	-12 11 56.7		699
2000 YN ₈₆	2003 06 28.36768	22 44 27.92	-04 01 54.9	18.4	704	2001 AK ₅	2003 06 30.28954	19 02 03.91	-21 05 12.8	18.1	704
2000 YN ₈₆	2003 06 28.37751	22 44 28.34	-04 01 50.3	18.3	704	2001 AK ₅	2003 06 30.29938	19 02 03.30	-21 05 11.9	18.0	704
2000 YN ₈₆	2003 06 28.38733	22 44 28.78	-04 01 48.0	18.4	704	2001 AK ₅	2003 06 30.30916	19 02 02.64	-21 05 09.1	18.3	704
2000 YN ₈₆	2003 07 01.37736	22 46 41.94	-03 45 37.8	19.0	704	2001 AK ₅	2003 07 02.28422	18 59 58.41	-20 59 58.7	18.3	704
2000 YN ₈₆	2003 07 01.38739	22 46 42.24	-03 45 35.8	19.3	704	2001 AK ₅	2003 07 02.29428	18 59 57.76	-20 59 56.2	18.0	704
2000 YN ₈₆	2003 07 01.40729	22 46 43.02	-03 45 28.2	19.1	704	2001 AK ₅	2003 07 02.30436	18 59 57.14	-20 59 55.2	18.1	704
2000 YN ₈₆	2003 07 02.37150	22 47 23.14	-03 40 34.8	18.1	704	2001 AK ₅	2003 07 02.31448	18 59 56.46	-20 59 53.4	18.3	704
2000 YN ₈₆	2003 07 02.38144	22 47 23.48	-03 40 31.0	18.3	704	2001 AX ₅	2003 06 28.30244	20 31 22.17	-11 50 15.8	18.4	704
2000 YN ₈₆	2003 07 02.39153	22 47 23.86	-03 40 27.9	18.0	704	2001 AX ₅	2003 06 28.32271	20 31 21.47	-11 50 15.3	19.1	704
2000 YN ₈₆	2003 07 02.40146	22 47 24.26	-03 40 24.8	18.1	704	2001 AX ₅	2003 06 28.33267	20 31 21.14	-11 50 13.5	18.8	704
2000 YN ₈₆	2003 07 02.41143	22 47 24.64	-03 40 21.8	18.3	704	2001 AX ₅	2003 06 28.34259	20 31 20.77	-11 50 13.8	19.2	704
2000 YN ₈₆	2003 07 03.37149	22 48 02.76	-03 35 38.7	18.1	704	2001 AG ₁₀	2003 07 01.28165	19 29 23.16	-14 13 47.1	18.6	704
2000 YN ₈₆	2003 07 03.38152	22 48 03.11	-03 35 35.4	18.8	704	2001 AG ₁₀	2003 07 01.29185	19 29 22.74	-14 13 50.7	18.8	704
2000 YN ₈₆	2003 07 03.39153	22 48 03.46	-03 35 32.7	18.4	704	2001 AG ₁₀	2003 07 01.30186	19 29 22.28	-14 13 52.8	18.9	704
2000 YN ₈₆	2003 07 03.40156	22 48 03.86	-03 35 30.2	18.2	704	2001 AG ₁₀	2003 07 01.31186	19 29 21.78	-14 13 54.4	18.9	704
2000 YN ₈₆	2003 07 03.41156	22 48 04.21	-03 35 26.7	18.8	704	2001 AG ₁₀	2003 07 01.32191	19 29 21.35	-14 13 57.6	18.6	704
2000 YT ₈₇	2003 07 02.41859	21 20 56.91	-14 13 59.8	19.5	R 333	2001 AS ₁₁	2003 07 02.44453	20 08 12.46	-14 05 50.3	19.9	608
2000 YT ₈₇	2003 07 02.43185	21 20 56.71	-14 14 01.0	19.6	R 333	2001 AS ₁₁	2003 07 02.45490	20 08 11.99	-14 05 50.1	20.0	608
2000 YT ₈₇	2003 07 02.44510	21 20 56.58	-14 14 02.7	19.7	R 333	2001 AS ₁₁	2003 07 02.46581	20 08 11.45	-14 05 50.1	20.0	608
2000 YT ₈₇	2003 07 02.45843	21 20 56.43	-14 14 04.6	19.5	R 333	2001 AG ₁₄	2003 07 01.28377	17 56 04.17	-14 50 46.7	18.1	704
2000 YT ₈₇	2003 07 03.41205	21 20 46.66	-14 16 15.1	20.3	R 333	2001 AG ₁₄	2003 07 01.29397	17 56 03.61	-14 50 48.3	18.3	704
2000 YT ₈₇	2003 07 03.42609	21 20 46.44	-14 16 17.4	19.9	R 333	2001 AG ₁₄	2003 07 01.30396	17 56 02.97	-14 50 50.3	18.3	704
2000 YT ₈₇	2003 07 03.43921	21 20 46.27	-14 16 19.1	20.2	R 333	2001 AG ₁₄	2003 07 01.31397	17 56 02.38	-14 50 51.9	18.5	704
2000 YT ₈₇	2003 07 03.45258	21 20 46.09	-14 16 20.6	19.8	R 333	2001 AR ₁₄	2003 06 27.38403	22 11 20.23	-00 17 56.5	19.8	R 699
2000 YF ₉₉	2003 06 28.34481	22 04 15.49	-04 46 35.3	18.5	704	2001 AR ₁₄	2003 06 27.39655	22 11 20.27	-00 17 51.0		699
2000 YF ₉₉	2003 06 28.35463	22 04 15.44	-04 46 30.0	19.2	704	2001 AR ₁₄	2003 06 27.40913	22 11 20.38	-00 17 46.9		699
2000 YF ₉₉	2003 06 28.36442	22 04 15.45	-04 46 24.1	19.1							

2001 AJ ₂₀	2003 07 02.35092	20 11 19.26	-26 35 20.0	18.2	704	2001 BU ₄₁	2003 07 02.54382	21 42 31.15	-17 08 24.8	18.9	608
2001 AJ ₂₀	2003 07 02.36076	20 11 18.82	-26 35 20.8	18.2	704	2001 BA ₄₄	1998 06 28.42744	22 24 51.81	-08 37 33.2	21.5	V 691
2001 AZ ₂₀	2003 06 28.34708	22 30 37.46	-06 41 53.3	18.4	704	2001 BA ₄₄	1998 06 28.44007	22 24 51.88	-08 37 34.9	21.6	V 691
2001 AZ ₂₀	2003 06 28.37651	22 30 38.07	-06 41 52.2	19.7	704	2001 BA ₄₄	1998 06 28.45275	22 24 51.94	-08 37 37.6	21.0	V 691
2001 AZ ₂₀	2003 06 28.38632	22 30 38.26	-06 41 52.6	19.1	704	2001 BA ₄₄	1998 08 17.25721	21 59 52.00	-14 37 53.6	19.5	704
2001 AF ₂₄	2003 06 28.31110	20 14 57.29	-14 38 19.5	19.3	704	2001 BA ₄₄	1998 08 17.27808	21 59 50.76	-14 38 06.5	19.2	704
2001 AF ₂₄	2003 06 28.32125	20 14 56.98	-14 38 22.7	19.3	704	2001 BA ₄₄	1998 08 17.29919	21 59 49.62	-14 38 18.9	19.7	704
2001 AF ₂₄	2003 06 28.34113	20 14 56.23	-14 38 30.8	19.5	704	2001 BA ₄₄	1998 08 17.34113	21 59 46.97	-14 38 44.2	19.6	704
2001 AX ₂₉	2003 07 01.55925	23 08 14.22	-16 38 27.1	20.2	608	2001 BA ₄₄	2002 09 16.39677	23 16 33.60	-13 41 34.5	19.5	644
2001 AX ₂₉	2003 07 01.56952	23 08 14.72	-16 38 27.9	19.8	608	2001 BA ₄₄	2002 09 16.41804	23 16 32.51	-13 41 44.1	19.7	644
2001 AX ₂₉	2003 07 01.58055	23 08 15.17	-16 38 28.8	19.7	608	2001 BA ₄₄	2002 09 16.44209	23 16 31.21	-13 41 55.2	19.7	644
2001 AP ₃₀	2003 06 29.36917	22 03 09.07	+03 16 21.1	18.9	704	2001 BL ₄₅	2003 07 01.48729	21 23 53.03	-11 07 41.3	19.9	608
2001 AP ₃₀	2003 06 29.37925	22 03 08.90	+03 16 26.3	19.4	704	2001 BL ₄₅	2003 07 01.49752	21 23 52.80	-11 07 40.4	19.6	608
2001 AP ₃₀	2003 06 29.39946	22 03 08.61	+03 16 37.1	19.5	704	2001 BL ₄₅	2003 07 01.50823	21 23 52.56	-11 07 39.4	19.3	608
2001 AP ₃₀	2003 06 29.40949	22 03 08.46	+03 16 42.0	19.5	704	2001 BP ₄₅	1999 11 01.34459	03 15 05.10	+40 36 35.0	19.0	704
2001 AP ₃₀	2003 06 29.54896	22 03 06.41	+03 17 53.4	20.4	608	2001 BF ₄₅	1999 11 01.36082	03 15 04.29	+40 36 30.2	19.7	704
2001 AP ₃₀	2003 06 29.55940	22 03 06.19	+03 17 59.6	20.6	608	2001 BF ₄₅	1999 11 01.37758	03 15 03.29	+40 36 25.7	19.4	704
2001 AP ₃₀	2003 06 29.57009	22 03 06.03	+03 18 04.3	20.5	608	2001 BF ₄₅	1999 11 01.39498	03 15 02.31	+40 36 20.1	19.9	704
2001 AP ₃₀	2003 06 30.50346	22 02 51.43	+03 26 00.7	19.5	608	2001 BP ₄₅	2003 06 06.38444	20 34 29.25	-02 54 00.4	19.6	V 691
2001 AP ₃₀	2003 06 30.51428	22 02 51.19	+03 26 06.3	19.7	608	2001 BP ₄₅	2003 06 06.41086	20 34 28.81	-02 53 44.9	19.8	V 691
2001 AP ₃₀	2003 06 30.52523	22 02 51.03	+03 26 11.8	20.0	608	2001 BP ₄₅	2003 06 06.43907	20 34 28.36	-02 53 27.7	19.7	V 691
2001 AW ₄₄	2003 07 03.37722	00 07 37.43	+05 23 35.9	18.4	704	2001 BP ₄₅	2003 06 29.31963	20 23 04.61	+00 27 35.8	19.0	704
2001 AW ₄₄	2003 07 03.38723	00 07 37.70	+05 23 39.9	18.8	704	2001 BP ₄₅	2003 06 29.32945	20 23 04.18	+00 27 40.8	19.2	704
2001 AW ₄₄	2003 07 03.39724	00 07 37.93	+05 23 45.2	19.3	704	2001 BP ₄₅	2003 06 29.33920	20 23 03.77	+00 27 44.6	19.2	704
2001 AW ₄₄	2003 07 03.40728	00 07 38.16	+05 23 49.7	19.4	704	2001 BP ₄₅	2003 06 29.34906	20 23 03.32	+00 27 48.9	19.3	704
2001 AW ₄₄	2003 07 03.41727	00 07 38.35	+05 23 55.5	19.3	704	2001 BP ₄₅	2003 06 29.35887	20 23 02.88	+00 27 53.1	19.7	704
2001 AH ₄₅	2003 06 28.29208	19 34 48.45	-06 28 03.0	18.6	704	2001 BL ₄₇	2003 06 28.30391	19 56 13.11	-08 36 18.8	19.6	704
2001 AH ₄₅	2003 06 28.30197	19 34 48.01	-06 28 04.8	18.9	704	2001 BL ₄₇	2003 06 28.31386	19 56 12.65	-08 36 17.8	19.6	704
2001 AH ₄₅	2003 06 28.31206	19 34 47.60	-06 28 06.1	19.5	704	2001 BL ₄₇	2003 06 28.32369	19 56 12.22	-08 36 18.1	19.2	704
2001 BA	1999 10 13.17575	23 45 55.85	+02 02 50.0	19.4	704	2001 BL ₄₇	2003 06 28.33361	19 56 11.81	-08 36 18.8	20.0	704
2001 BA	1999 10 13.19145	23 45 55.08	+02 02 45.9	19.5	704	2001 BO ₅₀	2003 07 03.37695	00 08 27.66	+07 28 46.4	18.7	704
2001 BA	1999 10 13.20715	23 45 54.26	+02 02 41.9	19.4	704	2001 BO ₅₀	2003 07 03.38696	00 08 28.59	+07 28 51.3	18.7	704
2001 BA	1999 10 13.22286	23 45 53.40	+02 02 38.0	19.5	704	2001 BO ₅₀	2003 07 03.39698	00 08 29.38	+07 28 55.9	19.1	704
2001 BA	1999 10 13.23856	23 45 52.57	+02 02 34.9	19.7	704	2001 BO ₅₀	2003 07 03.40701	00 08 30.38	+07 29 01.5	19.0	704
2001 BA	2002 09 15.12071	20 58 48.77	-19 31 44.4	19.9	644	2001 BO ₅₀	2003 07 03.41701	00 08 31.26	+07 29 05.1	19.0	704
2001 BA	2002 09 15.14162	20 58 48.12	-19 31 43.1	19.7	644	2001 BY ₅₃	2003 06 27.38651	22 25 30.51	-05 35 27.2	18.4	R 699
2001 BA	2002 09 15.16251	20 58 47.60	-19 31 42.6	19.8	644	2001 BY ₅₃	2003 06 27.39908	22 25 30.87	-05 35 29.3		699
2001 BB	1999 10 09.24791	01 37 24.72	+01 15 50.7	19.5	704	2001 BY ₅₃	2003 06 27.41167	22 25 31.14	-05 35 32.1		699
2001 BB	1999 10 09.26338	01 37 23.99	+01 15 48.0	19.9	704	2001 BY ₅₃	2003 06 27.42424	22 25 31.50	-05 35 34.2		699
2001 BB	1999 10 09.27893	01 37 23.19	+01 15 43.2	20.0	704	2001 BY ₅₃	2003 06 28.35661	22 25 55.74	-05 38 33.7	19.1	704
2001 BB	1999 10 09.29439	01 37 22.40	+01 15 40.5	19.3	704	2001 BY ₅₃	2003 06 28.37624	22 25 56.19	-05 38 38.8	18.9	704
2001 BB	1999 10 09.30982	01 37 21.53	+01 15 35.4	19.8	704	2001 BY ₅₃	2003 06 28.38605	22 25 56.44	-05 38 40.2	19.1	704
2001 BB	2002 06 16.27998	16 20 11.56	-19 50 01.6	19.6	644	2001 BY ₅₃	2003 07 03.37051	22 27 44.52	-05 58 17.2	18.8	704
2001 BB	2002 06 16.30310	16 20 10.39	-19 50 01.9	19.8	644	2001 BY ₅₃	2003 07 03.38050	22 27 44.75	-05 58 20.3	19.1	704
2001 BB	2002 06 16.32409	16 20 09.36	-19 50 01.9	19.4	644	2001 BY ₅₃	2003 07 03.39053	22 27 44.89	-05 58 23.5	18.9	704
2001 BZ ₆	2003 07 03.32004	20 48 36.66	-21 46 06.2	18.3	R 699	2001 BY ₅₃	2003 07 03.40056	22 27 45.15	-05 58 25.0	19.2	704
2001 BZ ₆	2003 07 03.33613	20 48 35.95	-21 46 03.3		699	2001 BY ₅₃	2003 07 03.41059	22 27 45.18	-05 58 30.1	19.2	704
2001 BZ ₆	2003 07 03.35214	20 48 35.27	-21 46 02.2		699	2001 BC ₅₈	2003 07 01.37836	22 59 25.07	-05 41 07.3	19.1	704
2001 BZ ₆	2003 07 03.36822	20 48 34.39	-21 45 58.0		699	2001 BC ₅₈	2003 07 01.38844	22 59 25.49	-05 41 06.6	19.0	704
2001 BE ₉	2003 06 25.36539	21 27 14.23	-19 11 54.6	18.8	R 699	2001 BC ₅₈	2003 07 01.39838	22 59 25.98	-05 41 06.1	18.5	704
2001 BE ₉	2003 06 25.38051	21 27 14.53	-19 12 03.5		699	2001 BC ₅₈	2003 07 01.55259	22 59 33.23	-05 41 02.7	20.1	608
2001 BE ₉	2003 06 25.39557	21 27 14.65	-19 12 10.6		699	2001 BC ₅₈	2003 07 01.56313	22 59 33.72	-05 41 02.1	19.8	608
2001 BE ₉	2003 06 25.41064	21 27 14.83	-19 12 16.6		699	2001 BC ₅₈	2003 07 01.57332	22 59 34.14	-05 41 02.0	19.4	608
2001 BE ₉	2003 07 01.49135	21 28 02.19	-20 08 09.1	19.7	608	2001 BC ₅₈	2003 07 02.38206	23 00 11.91	-05 40 59.4	19.5	704
2001 BE ₉	2003 07 01.50208	21 28 02.20	-20 08 15.5	19.9	608	2001 BC ₅₈	2003 07 02.39216	23 00 12.38	-05 40 58.5	19.4	704
2001 BE ₉	2003 07 01.51279	21 28 02.16	-20 08 22.5	20.0	608	2001 BC ₅₈	2003 07 02.40209	23 00 12.78	-05 40 58.5	19.7	704
2001 BE ₁₁	2003 06 28.30088	20 09 34.92	-16 26 28.3	18.9	704	2001 BC ₅₈	2003 07 02.41206	23 00 13.24	-05 40 58.7	19.2	704
2001 BE ₁₁	2003 06 28.32116	20 09 34.03	-16 26 28.4	19.3	704	2001 BD ₅₈	2003 07 02.34205	20 45 57.53	-18 06 55.8	18.8	704
2001 BE ₁₁	2003 06 28.33109	20 09 33.60	-16 26 27.9	19.6	704	2001 BD ₅₈	2003 07 02.35196	20 45 57.19	-18 06 55.7	18.9	704
2001 BN ₁₃	2003 07 02.28495	19 06 25.59	-24 44 17.0	18.0	704	2001 BD ₅₈	2003 07 02.36180	20 45 56.83	-18 06 57.2	19.3	704
2001 BN ₁₃	2003 07 02.29502	19 06 24.92	-24 44 16.5	18.5	704	2001 BQ ₆₉	1991 04 09.43447	14 30 42.27	-02 31 22.1	20.8	V 691
2001 BN ₁₃	2003 07 02.30510	19 06 24.43	-24 44 14.9	17.7	704	2001 BQ ₆₉	1991 04 09.45495	14 30 41.18	-02 31 14.3	20.9	V 691
2001 BN ₁₃	2003 07 02.31522	19 06 23.82	-24 44 13.2	18.2	704	2001 BQ ₆₉	1991 04 09.47540	14 30 40.10	-02 31 05.8	20.9	V 691
2001 BV ₁₄	2003 07 02.36987	22 30 41.91	-11 51 55.1	18.8	704	2001 BQ ₆₉	1994 01 10.49814	09 09 03.27	+14 54 39.4		691
2001 BV ₁₄	2003 07 02.37981	22 30 41.93	-11 51 50.4	18.5	704	2001 BQ ₆₉	1994 01 10.51220	09 09 02.76	+14 54 45.8	18.7	V 691
2001 BV ₁₄	2003 07 02.38985	22 30 41.91	-11 51 48.1	18.9	704	2001 BQ ₆₉	1994 01 10.52622	09 09 02.24	+14 54 52.4		691
2001 BV ₁₄	2003 07 02.39984	22 30 42.04	-11 51 43.7	19.0	704	2001 BQ ₆₉	2002 07 10.98314	20 10 15.95	-17 36 50.2	20.0	R 599
2001 BV ₁₄	2003 07 02.40981	22 30 42.00	-11 51 39.3	18.3	704	2001 BQ ₆₉	2002 07 10.99367	20 10 15.34	-17 36 53.9	19.6	R 599
2001 BB ₁₅	2003 07 01.32092	19 36 18.26	-10 54 07.0	18.7	704	2001 BQ ₆₉	2002 07 11.00411	20 10 14.70	-17 36 56.8	19.4	R 599
2001 BB ₁₅	2003 07 01.33075	19 36 17.82	-10 54 09.2	18.9	704	2001 BU ₇₃	2003 07 03.43160	21 38 54.79	-11 40 59.9	20.5	V 691
2001 BB ₁₅	2003 07 01.34059										

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2001 DW ₅₁	2003 06 27.40831	21 42 05.07	-28 03 09.6	18.8	704	2001 FG ₁₉₄	2000 01 26.17208	03 35 24.08	+11 53 23.3	20.1 V	691
2001 DS ₅₂	2003 07 01.49135	21 31 48.90	-20 36 45.5	21.0	608	2001 FG ₁₉₄	2000 01 26.17969	03 35 24.14	+11 53 26.3	20.3 V	691
2001 DS ₅₂	2003 07 01.50208	21 31 48.68	-20 36 49.5	20.6	608	2001 FG ₁₉₄	2002 06 05.29525	17 04 40.06	-15 34 58.4	18.7	704
2001 DS ₅₂	2003 07 01.51279	21 31 48.46	-20 36 53.4	20.2	608	2001 FG ₁₉₄	2002 06 05.30887	17 04 39.49	-15 35 00.7	19.6	704
2001 DU ₅₉	2003 07 03.31913	20 51 02.56	-18 56 04.2	19.6 R	699	2001 FG ₁₉₄	2002 06 05.32239	17 04 38.64	-15 35 05.1	19.0	704
2001 DU ₅₉	2003 07 03.33524	20 51 02.03	-18 56 11.6		699	2001 FG ₁₉₄	2002 06 05.33589	17 04 38.00	-15 35 06.6	19.4	704
2001 DU ₅₉	2003 07 03.35123	20 51 01.46	-18 56 19.0		699	2001 FG ₁₉₄	2002 06 18.25110	16 53 34.14	-16 16 30.9	19.2	704
2001 DU ₅₉	2003 07 03.36731	20 51 00.78	-18 56 21.9		699	2001 FG ₁₉₄	2002 06 18.26430	16 53 33.40	-16 16 32.8	19.0	704
2001 DM ₆₈	2003 07 01.59313	00 11 26.08	+00 02 17.0	20.8	608	2001 FG ₁₉₄	2002 06 18.29075	16 53 32.16	-16 16 36.7	19.0	704
2001 DM ₆₈	2003 07 01.60366	00 11 26.49	+00 02 21.7	20.4	608	2001 GO ₆	1997 04 02.17022	11 03 40.25	+11 05 21.6	18.6	704
2001 DM ₆₈	2003 07 01.61406	00 11 26.84	+00 02 26.7	20.6	608	2001 GO ₆	1997 04 02.17039	11 03 40.27	+11 05 22.0	18.1	704
2001 DV ₇₀	2003 07 02.32231	20 42 45.53	-15 20 01.7	18.0	704	2001 GO ₆	1997 04 02.29792	11 03 36.30	+11 05 39.6		704
2001 DV ₇₀	2003 07 02.33226	20 42 45.20	-15 20 03.8	18.7	704	2001 GO ₆	1997 04 02.29810	11 03 36.27	+11 05 40.1		704
2001 DV ₇₀	2003 07 02.34222	20 42 44.94	-15 20 03.1	18.4	704	2001 GO ₆	2002 08 29.45574	22 50 52.79	-10 39 41.4	19.4	644
2001 DV ₇₀	2003 07 02.35214	20 42 44.66	-15 20 04.7	18.5	704	2001 GO ₆	2002 08 29.46612	22 50 52.21	-10 39 45.6	19.6	644
2001 DV ₇₀	2003 07 02.36198	20 42 44.30	-15 20 06.6	18.6	704	2001 GO ₆	2002 08 29.47659	22 50 51.63	-10 39 49.4	19.6	644
2001 DV ₉₇	2003 06 28.35060	23 03 26.14	-10 00 36.6	18.9	704	2001 HC ₂	1997 01 31.15492	12 56 13.02	-00 14 17.8	20.7 V	910
2001 DV ₉₇	2003 06 28.36038	23 03 26.45	-10 00 35.8	19.3	704	2001 HC ₂	1997 01 31.18032	12 56 13.72	-00 14 21.6	21.0 V	910
2001 DV ₉₇	2003 06 28.37020	23 03 26.74	-10 00 37.5	19.1	704	2001 HC ₂	1997 01 31.20606	12 56 14.43	-00 14 25.5	20.6 V	910
2001 DV ₉₇	2003 06 28.38984	23 03 27.34	-10 00 39.3	18.8	704	2001 HC ₂	2002 10 04.24909	01 16 48.75	+04 57 57.5	19.5	704
2001 DT ₁₀₄	2003 07 03.42653	21 36 35.71	-10 56 05.5	21.2 V	691	2001 HC ₂	2002 10 04.28049	01 16 46.85	+04 57 50.6	20.1	704
2001 DT ₁₀₄	2003 07 03.43943	21 36 35.47	-10 56 07.7	20.4 V	691	2001 HC ₂	2002 10 04.29617	01 16 45.94	+04 57 45.5	20.3	704
2001 DT ₁₀₄	2003 07 03.45235	21 36 35.26	-10 56 10.7	20.8 V	691	2001 HC ₂	2002 10 04.31195	01 16 45.00	+04 57 42.6	20.3	704
2001 DV ₁₀₇	2003 06 29.32528	21 42 38.57	+01 42 02.6	19.1	704	2001 HL ₃₈	1997 07 16.06930	21 56 15.92	-12 57 29.9	20.8 V	910
2001 DV ₁₀₇	2003 06 29.33503	21 42 38.41	+01 42 07.8	19.0	704	2001 HL ₃₈	1997 07 16.08524	21 56 15.36	-12 57 34.9	21.0 V	910
2001 DV ₁₀₇	2003 06 29.34487	21 42 38.19	+01 42 13.5	19.2	704	2001 HL ₃₈	1997 07 16.10190	21 56 14.84	-12 57 39.7	20.8 V	910
2001 DV ₁₀₇	2003 06 29.35468	21 42 38.07	+01 42 18.0	19.3	704	2001 HL ₃₈	2002 09 14.38929	23 14 12.02	-11 23 00.2	21.0	608
2001 DV ₁₀₇	2003 06 29.36443	21 42 37.88	+01 42 23.0	19.5	704	2001 HL ₃₈	2002 09 14.39989	23 14 11.49	-11 23 04.1	20.7	608
2001 EQ ₁₃	2003 06 29.32376	21 13 27.71	-03 20 01.7	19.4	704	2001 HL ₃₈	2002 09 14.41122	23 14 10.98	-11 23 08.2	21.1	608
2001 EQ ₁₃	2003 06 29.33349	21 13 27.45	-03 20 02.4	19.9	704	2001 HF ₅₇	1994 11 09.36692	03 22 24.51	+08 53 42.2		691
2001 EQ ₁₃	2003 06 29.34332	21 13 27.17	-03 20 02.4	20.1	704	2001 HF ₅₇	1994 11 09.39021	03 22 23.10	+08 53 41.2	20.0 V	691
2001 EQ ₁₃	2003 07 01.45135	21 12 34.34	-03 20 13.1	20.3	608	2001 HF ₅₇	1994 11 09.41253	03 22 21.81	+08 53 41.0		691
2001 EQ ₁₃	2003 07 01.46195	21 12 33.99	-03 20 12.6	20.5	608	2001 HF ₅₇	2002 09 10.30439	23 42 06.61	-26 27 22.1	19.3	644
2001 EQ ₁₃	2003 07 01.47293	21 12 33.74	-03 20 13.4	20.2	608	2001 HF ₅₇	2002 09 10.32548	23 42 05.40	-26 27 27.9	19.4	644
2001 EX ₁₈	2003 06 29.37092	23 07 20.81	-01 06 03.9	19.2	704	2001 HF ₅₇	2002 09 10.34656	23 42 04.17	-26 27 33.9	19.2	644
2001 EX ₁₈	2003 06 29.38072	23 07 21.03	-01 06 00.8	19.0	704	2001 HM ₅₈	2003 06 29.34097	22 42 22.73	+18 36 06.4	19.1 R	699
2001 EX ₁₈	2003 06 29.39052	23 07 21.18	-01 05 57.5	19.4	704	2001 HM ₅₈	2003 06 29.35771	22 42 22.96	+18 36 14.1		699
2001 EX ₁₈	2003 06 29.40034	23 07 21.33	-01 05 53.6	19.1	704	2001 HM ₅₈	2003 06 29.39787	22 42 23.42	+18 36 31.4		699
2001 EX ₁₈	2003 06 29.41013	23 07 21.42	-01 05 49.7	19.4	704	2001 HM ₅₈	2003 06 29.41467	22 42 23.64	+18 36 40.1		699
2001 EF ₁₉	1996 03 16.29000	13 04 06.38	-06 31 25.6		691	2001 HB ₆₇	1995 11 20.36589	03 27 22.42	+19 45 53.8	20.2 V	691
2001 EF ₁₉	1996 03 16.31113	13 04 05.65	-06 31 16.0	19.3 V	691	2001 HB ₆₇	1995 11 20.38794	03 27 21.04	+19 45 48.0		691
2001 EF ₁₉	1996 03 16.33324	13 04 04.88	-06 31 05.4		691	2001 HB ₆₇	1995 11 20.40993	03 27 19.48	+19 45 43.9		691
2001 EF ₁₉	2002 05 18.29613	15 49 32.77	-06 49 23.4	19.1	704	2001 HB ₆₇	2002 09 19.25432	23 52 40.01	+01 57 35.9	20.1	644
2001 EF ₁₉	2002 05 18.31118	15 49 32.09	-06 49 17.5	19.1	704	2001 HB ₆₇	2002 09 19.33531	23 52 35.48	+01 57 07.1	20.6	644
2001 EF ₁₉	2002 05 18.32624	15 49 31.41	-06 49 14.5	19.4	704	2001 HB ₆₇	2002 09 19.40176	23 52 31.81	+01 56 43.5	19.9	644
2001 EF ₁₉	2002 05 18.34128	15 49 30.63	-06 49 11.0	19.0	704	2001 KZ ₆₆	2003 06 04.98044	15 45 26.14	+04 39 49.3	17.1 V	560
2001 EF ₂₇	1999 10 10.25722	00 41 21.20	+12 55 34.5	19.4	704	2001 KZ ₆₆	2003 06 04.98544	15 45 25.55	+04 39 58.7	17.0 V	560
2001 EF ₂₇	1999 10 10.27296	00 41 20.35	+12 55 27.8	19.7	704	2001 KZ ₆₆	2003 06 04.98623	15 45 25.43	+04 40 00.1	17.1 V	560
2001 EF ₂₇	1999 10 10.28870	00 41 19.47	+12 55 20.0	19.2	704	2001 KZ ₆₆	2003 06 04.98966	15 45 25.06	+04 40 07.0	17.1 V	560
2001 EF ₂₇	1999 10 10.30446	00 41 18.62	+12 55 12.2	19.9	704	2001 KZ ₆₆	2003 06 05.92221	15 43 38.09	+05 10 25.4	17.1 V	560
2001 EF ₂₇	1999 10 10.32023	00 41 17.83	+12 55 04.7	19.4	704	2001 KZ ₆₆	2003 06 05.92583	15 43 37.65	+05 10 32.6	17.2 V	560
2001 EF ₂₇	2002 06 23.26441	19 31 44.43	-14 40 42.2	19.9	644	2001 KZ ₆₆	2003 06 05.92800	15 43 37.39	+05 10 36.7	17.1 V	560
2001 EF ₂₇	2002 06 23.33799	19 31 40.53	-14 40 36.7	20.2	644	2001 KZ ₆₆	2003 06 19.92362	15 18 50.02	+11 51 51.7	17.1 V	560
2001 EF ₂₇	2002 06 23.40287	19 31 37.09	-14 40 31.8	20.0	644	2001 KZ ₆₆	2003 06 19.92637	15 18 49.75	+11 51 55.7	17.1 V	560
2001 FZ ₂₁	1999 12 05.29991	03 45 20.00	+07 03 06.1	18.5	704	2001 KZ ₆₆	2003 06 19.93050	15 18 49.33	+11 52 01.6	17.1 V	560
2001 FZ ₂₁	1999 12 05.31499	03 45 19.19	+07 03 03.2	18.5	704	2001 KZ ₆₆	2003 06 20.94229	15 17 16.66	+12 16 16.6	17.1 V	560
2001 FZ ₂₁	1999 12 05.32983	03 45 18.44	+07 03 01.1	18.2	704	2001 KZ ₆₆	2003 06 20.94410	15 17 16.48	+12 16 19.2	17.1 V	560
2001 FZ ₂₁	1999 12 05.34604	03 45 17.57	+07 02 58.1	18.5	704	2001 KZ ₆₆	2003 06 20.94591	15 17 16.29	+12 16 21.7	17.2 V	560
2001 FZ ₂₁	2002 07 12.36903	21 21 25.19	-07 19 44.7	20.1	644	2001 KZ ₆₆	2003 06 28.34011	15 07 26.68	+14 52 08.2	17.4 R	699
2001 FZ ₂₁	2002 07 12.37969	21 21 24.82	-07 19 46.9	20.1	644	2001 KZ ₆₆	2003 06 28.35693	15 07 25.46	+14 52 26.8		699
2001 FZ ₂₁	2002 07 12.39289	21 21 24.30	-07 19 49.0	20.3	644	2001 KZ ₆₆	2003 06 28.37372	15 07 24.27	+14 52 44.8		699
2001 FL ₂₄	2003 07 03.32457	21 16 37.81	-11 08 28.3	18.5 R	699	2001 KZ ₆₆	2003 06 28.39060	15 07 23.08	+14 53 03.5		699
2001 FL ₂₄	2003 07 03.34058	21 16 37.34	-11 08 27.7		699	2001 KZ ₆₆	2003 06 30.22118	15 05 23.93	+15 25 55.0	17.4	704
2001 FL ₂₄	2003 07 03.35663	21 16 36.94	-11 08 26.1		699	2001 KZ ₆₆	2003 06 30.23107	15 05 23.26	+15 26 05.1	17.5	704
2001 FL ₂₄	2003 07 03.37273	21 16 36.52	-11 08 24.8		699	2001 KZ ₆₆	2003 06 30.24111	15 05 22.58	+15 26 16.1	17.6	704
2001 FN ₃₂	2002 08 20.47476	23 25 49.41	-07 22 05.6	19.9 R	644	2001 KZ ₆₆	2003 06 30.25106	15 05 21.91	+15 26 25.9	17.3	704
2001 FN ₃₂	2002 08 20.48515	23 25 48.98	-07 22 09.9	19.7 R	644	2001 KZ ₆₆	2003 06 30.26094	15 05 21.25	+15 26 35.8	17.4	704
2001 FN ₃₂	2002 08 20.49554	23 25 48.53	-07 22 13.7	19.8 R	644	2001 KZ ₆₆	2003 07 01.18601	15 04 24.81	+15 42 23.0	16.7	H72
2001 FN ₃₂	2002 08 29.49289	23 19 12.84	-08 28 27.9	19.4 R	644	2001 KZ ₆₆	2003 07 01.18874	15 04 24.62	+15 42 30.4		H72
2001 FN ₃₂	2002 08 29.50348	23 19 12.30	-08 28 32.8	19.4 R	644	2001 KB ₆₇					

2001 MD ₁₇	2003 01 10.10298	04 42 47.61	+23 52 34.9	21.1 V	291	2001 RE ₈	2003 06 10.81992	23 40 45.74	+11 49 15.3	21.1 R	1	413
2001 MD ₁₇	2003 01 10.12865	04 42 46.67	+23 52 34.7	21.2 V	291	2001 RE ₈	2003 07 02.81809	00 28 46.91	+22 28 31.7	20.9 R	1	413
2001 MD ₁₇	2003 01 10.16708	04 42 45.29	+23 52 34.5	21.6 V	291	2001 RU ₁₄₂	2003 06 29.28807	14 21 17.04	+06 42 26.0	20.1		608
2001 OL ₆₃	1996 04 18.32355	14 22 39.62	-09 37 34.6		691	2001 RU ₁₄₂	2003 06 29.29881	14 21 17.13	+06 42 20.6	20.3		608
2001 OL ₆₃	1996 04 18.34754	14 22 38.34	-09 37 29.1	20.3 V	691	2001 RU ₁₄₂	2003 06 29.30967	14 21 17.27	+06 42 14.7	20.2		608
2001 OL ₆₃	1996 04 18.37372	14 22 36.91	-09 37 23.3		691	2001 SL ₉	2003 06 29.96882	15 17 26.90	+66 47 16.6			046
2001 OL ₆₃	2002 12 05.33186	06 59 20.27	+25 25 01.1	20.1	704	2001 SL ₉	2003 06 29.97015	15 17 27.31	+66 47 13.8			046
2001 OL ₆₃	2002 12 05.34717	06 59 19.57	+25 25 03.2	19.9	704	2001 SL ₉	2003 06 29.97083	15 17 27.40	+66 47 12.9			046
2001 OL ₆₃	2002 12 05.36279	06 59 18.83	+25 25 04.5	20.2	704	2001 SL ₉	2003 06 29.97149	15 17 27.63	+66 47 10.5			046
2001 OL ₆₃	2003 01 05.23440	06 28 32.62	+26 53 06.3	19.5	704	2001 SL ₉	2003 06 29.97219	15 17 27.96	+66 47 08.8			046
2001 OL ₆₃	2003 01 05.24998	06 28 31.68	+26 53 07.3	19.6	704	2001 SL ₉	2003 06 29.97286	15 17 28.15	+66 47 08.6			046
2001 OL ₆₃	2003 01 05.28093	06 28 29.55	+26 53 11.7	19.5	704	2001 SL ₉	2003 06 29.97356	15 17 28.24	+66 47 06.0			046
2001 OL ₆₃	2003 01 05.29648	06 28 28.53	+26 53 14.2	19.6	704	2001 SH ₁₇₉	2003 07 01.17232	14 17 04.89	-06 36 45.1	19.0		704
2001 OR ₇₁	2000 03 08.24813	09 58 27.29	+23 08 14.4	18.9	704	2001 SH ₁₇₉	2003 07 01.18212	14 17 05.01	-06 36 48.3	19.2		704
2001 OR ₇₁	2000 03 08.27653	09 58 25.97	+23 08 25.7	19.5	704	2001 SH ₁₇₉	2003 07 01.19193	14 17 05.16	-06 36 51.5	19.6		704
2001 OR ₇₁	2000 03 08.30560	09 58 24.62	+23 08 37.6	19.4	704	2001 SH ₁₇₉	2003 07 01.20175	14 17 05.21	-06 36 55.4	19.8		704
2001 OR ₇₁	2002 10 05.31482	02 27 36.44	-11 16 12.8	18.7	704	2001 SH ₁₇₉	2003 07 01.21154	14 17 05.28	-06 36 59.4	19.8		704
2001 OR ₇₁	2002 10 05.34393	02 27 35.31	-11 16 26.3	19.4	704	2001 SE ₂₇₆	2003 06 30.28010	13 30 55.56	-01 08 57.0	20.5		608
2001 OR ₇₁	2002 10 05.35874	02 27 34.66	-11 16 32.7	19.7	704	2001 SE ₂₇₆	2003 06 30.29081	13 30 56.24	-01 08 55.9	21.2		608
2001 OR ₇₁	2002 10 05.37327	02 27 34.03	-11 16 39.2	19.1	704	2001 SE ₂₇₆	2003 06 30.30154	13 30 56.92	-01 08 54.3	20.8		608
2001 OR ₇₁	2002 10 28.44450	02 09 22.68	-13 27 39.9	18.3	704	2001 SB ₂₈₂	2003 06 27.18215	14 54 49.90	-19 21 57.3	19.1 R		699
2001 OR ₇₁	2002 10 28.26149	02 09 21.71	-13 27 42.8	18.9	704	2001 SB ₂₈₂	2003 06 27.19461	14 54 49.36	-19 22 06.5			699
2001 OR ₇₁	2002 10 28.29571	02 09 20.00	-13 27 49.0	19.1	704	2001 SB ₂₈₂	2003 06 27.20709	14 54 48.91	-19 22 13.0			699
2001 OR ₇₁	2002 10 28.31272	02 09 19.10	-13 27 53.6	19.0	704	2001 SB ₂₈₂	2003 06 27.21953	14 54 48.48	-19 22 20.1			699
2001 OT ₈₅	1998 10 12.39659	02 55 46.72	+05 14 33.2	18.3 R	699	2001 SK ₂₉₀	2003 06 22.19245	16 19 00.44	+03 02 08.1	20.0 R		683
2001 OT ₈₅	1998 10 12.43059	02 55 45.10	+05 14 19.7		699	2001 SK ₂₉₀	2003 06 22.20481	16 18 59.81	+03 02 10.4	19.8 R		683
2001 OT ₈₅	1998 10 12.45542	02 55 43.87	+05 14 10.5		699	2001 SK ₂₉₀	2003 06 22.21702	16 18 59.17	+03 02 12.2	18.7 R		683
2001 OT ₈₅	1998 11 19.23544	02 19 57.95	+02 21 45.1	18.6 R	699	2001 SK ₂₉₀	2003 06 24.18807	16 17 26.65	+03 10 09.6	20.4 R		683
2001 OT ₈₅	1998 11 19.25590	02 19 56.86	+02 21 45.8		699	2001 SK ₂₉₀	2003 06 24.19829	16 17 26.18	+03 10 11.4	19.6 R		683
2001 OT ₈₅	1998 11 19.27635	02 19 55.96	+02 21 42.6		699	2001 SK ₂₉₀	2003 06 24.21265	16 17 25.53	+03 10 13.5	19.8 R		683
2001 OK ₈₇	1993 01 01.36247	08 45 25.61	+12 06 16.8	19.7 V	691	2001 SK ₂₉₀	2003 06 26.17912	16 15 59.88	+03 16 42.6	19.4 R		683
2001 OK ₈₇	1993 01 01.37043	08 45 25.30	+12 06 18.9		691	2001 SK ₂₉₀	2003 06 26.19179	16 15 59.34	+03 16 43.9	19.5 R		683
2001 OK ₈₇	1993 01 01.38284	08 45 24.89	+12 06 21.8		691	2001 SK ₂₉₀	2003 06 26.20369	16 15 58.82	+03 16 46.4	19.3 R		683
2001 OK ₈₇	2002 12 14.30214	06 00 55.30	+10 18 04.2	18.7	704	2001 SK ₂₉₀	2003 06 29.23546	16 14 00.69	+03 24 03.1	19.2 R		704
2001 OK ₈₇	2002 12 14.31752	06 00 54.41	+10 18 05.3	19.4	704	2001 SK ₂₉₀	2003 06 29.24530	16 14 00.38	+03 24 03.5	19.1		704
2001 OK ₈₇	2002 12 14.34843	06 00 52.87	+10 18 06.9	19.2	704	2001 SK ₂₉₀	2003 06 29.25513	16 13 59.93	+03 24 05.2	18.9		704
2001 OK ₈₇	2002 12 14.36382	06 00 52.08	+10 18 07.3	19.1	704	2001 SK ₂₉₀	2003 06 29.26498	16 13 59.58	+03 24 06.9	19.2		704
2001 OK ₈₇	2003 01 05.25588	05 42 25.02	+11 05 10.5	19.6	704	2001 TW ₁₆	2003 06 30.22762	16 37 46.77	+13 16 50.8	19.3		704
2001 OK ₈₇	2003 01 05.27216	05 42 24.26	+11 05 13.3	19.7	704	2001 TW ₁₆	2003 06 30.23765	16 37 46.28	+13 16 50.5	19.4		704
2001 OK ₈₇	2003 01 05.28737	05 42 23.57	+11 05 17.6	19.3	704	2001 TW ₁₆	2003 06 30.24752	16 37 45.82	+13 16 51.0	19.5		704
2001 OK ₈₇	2003 01 05.30249	05 42 22.83	+11 05 19.8	19.8	704	2001 TU ₃₆	2003 06 29.27571	19 14 44.01	-01 52 48.3	18.3		704
2001 OO ₁₁₀	1993 09 17.21944	00 26 04.30	+07 31 32.8	18.5	4 809	2001 TU ₃₆	2003 06 29.28554	19 14 43.33	-01 52 41.2	18.7		704
2001 OO ₁₁₀	1993 09 17.22986	00 26 03.83	+07 31 27.1		4 809	2001 TU ₃₆	2003 06 29.30513	19 14 41.77	-01 52 26.5	18.6		704
2001 OO ₁₁₀	1993 09 17.24028	00 26 03.33	+07 31 20.0		4 809	2001 TU ₃₆	2003 06 29.31487	19 14 41.00	-01 52 18.9	18.7		704
2001 OO ₁₁₀	1993 09 18.21181	00 25 23.82	+07 22 21.6	18.6	4 809	2001 TM ₄₁	2003 07 03.16892	14 32 02.26	-17 22 56.2	18.8 R		699
2001 OO ₁₁₀	1993 09 18.22222	00 25 23.40	+07 22 13.5		4 809	2001 TM ₄₁	2003 07 03.18410	14 32 02.42	-17 22 59.5			699
2001 OO ₁₁₀	1993 09 18.23264	00 25 22.89	+07 22 07.4		4 809	2001 TM ₄₁	2003 07 03.19930	14 32 02.47	-17 23 03.7			699
2001 PM ₉	2003 06 29.95356	21 49 39.16	+08 03 12.1	18.6 V	151	2001 TM ₄₁	2003 07 03.21450	14 32 02.61	-17 23 07.4			699
2001 PM ₉	2003 06 29.95471	21 49 39.04	+08 03 12.7	18.2 V	151	2001 TF ₄₆	2003 07 01.22765	17 17 02.39	-09 23 43.5	19.3		704
2001 PM ₉	2003 06 29.95727	21 49 38.67	+08 03 15.0	18.5 V	151	2001 TF ₄₆	2003 07 01.23769	17 17 01.75	-09 23 36.9	19.2		704
2001 PM ₉	2003 06 29.96128	21 49 38.28	+08 03 16.8	18.1 V	151	2001 TF ₄₆	2003 07 01.24766	17 17 01.17	-09 23 32.2	19.5		704
2001 PM ₉	2003 06 30.04184	21 49 28.61	+08 04 05.5	18.5 R	621	2001 TF ₄₆	2003 07 01.25781	17 17 00.57	-09 23 25.6	19.2		704
2001 PM ₉	2003 06 30.04364	21 49 28.42	+08 04 06.5		621	2001 TF ₄₆	2003 07 01.26789	17 16 59.95	-09 23 19.9	19.3		704
2001 PM ₉	2003 06 30.04545	21 49 28.17	+08 04 07.8		621	2001 TZ ₄₈	2003 07 01.17702	15 08 55.75	-05 27 24.0	18.8		704
2001 PM ₉	2003 06 30.04726	21 49 27.93	+08 04 08.8		621	2001 TZ ₄₈	2003 07 01.18682	15 08 55.79	-05 27 19.0	19.1		704
2001 PM ₉	2003 06 30.04907	21 49 27.71	+08 04 09.8		621	2001 TZ ₄₈	2003 07 01.19663	15 08 55.78	-05 27 16.0	19.1		704
2001 PS ₃₁	2002 12 31.29557	07 10 32.18	+21 43 59.9	19.6	704	2001 TZ ₄₈	2003 07 01.20641	15 08 55.76	-05 27 12.4	19.3		704
2001 PS ₃₁	2002 12 31.31052	07 10 31.18	+21 43 52.9	19.9	704	2001 TZ ₄₈	2003 07 01.21631	15 08 55.78	-05 27 07.9	19.0		704
2001 PS ₃₁	2002 12 31.33996	07 10 29.31	+21 43 43.0	19.9	704	2001 TX ₆₃	2003 06 28.19150	11 57 39.30	+07 57 58.0	19.6 R		699
2001 PS ₃₁	2003 01 08.31382	07 02 02.86	+21 06 55.7	19.1	704	2001 TX ₆₃	2003 06 28.20747	11 57 40.38	+07 57 44.8			699
2001 PS ₃₁	2003 01 08.34315	07 02 00.91	+21 06 48.4	19.4	704	2001 TX ₆₃	2003 06 28.22350	11 57 41.36	+07 57 33.1			699
2001 PS ₃₁	2003 01 08.35777	07 02 00.05	+21 06 44.5	19.3	704	2001 TX ₆₃	2003 06 28.23939	11 57 42.37	+07 57 19.2			699
2001 PS ₃₁	2003 01 08.37248	07 01 59.11	+21 06 39.7	19.4	704	2001 TF ₁₀₆	2003 07 01.32218	15 32 44.79	-18 46 28.8	20.9		608
2001 QV ₈₈	2003 06 27.17170	14 55 58.51	-27 56 03.1	17.7	704	2001 TF ₁₀₆	2003 07 01.33283	15 32 44.56	-18 46 27.3	20.4		608
2001 QV ₈₈	2003 06 27.18174	14 55 58.40	-27 55 55.4	18.1	704	2001 TF ₁₀₆	2003 07 01.34349	15 32 44.33	-18 46 25.6	21.0		608
2001 QV ₈₈	2003 06 27.19165	14 55 58.39	-27 55 47.6	18.2	704	2001 TH ₁₁₇	2003 07 01.32894	15 38 10.76	-24 13 39.8	21.2		608
2001 QV ₈₈	2003 06 27.20161	14 55 58.37	-27 55 39.6	18.1	704	2001 TH ₁₁₇	2003 07 01.33962	15 38 10.44	-24 13 36.8	20.9		608
2001 QV ₈₈	2003 07 02.22968	15 17 30.87	-19 21 37.6	18.4	704	2001 TH ₁₁₇	2003 07 01.35030	15 38 10.15	-24 13 34.1	20.9		608
2001 QV ₈₈	2003 07 02.23969	15 17 30.77	-19									

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2001 VZ ₉₉	2003 06 30.22237	15 24 41.56	+12 28 42.8	18.4	704	2001 XQ ₆₄	2003 07 01.48837	21 22 45.44	-08 41 26.8	19.5	608
2001 VZ ₉₉	2003 06 30.23226	15 24 41.32	+12 28 33.8	18.4	704	2001 XQ ₆₄	2003 07 01.49860	21 22 45.11	-08 41 24.0	20.3	608
2001 VZ ₉₉	2003 06 30.24226	15 24 41.06	+12 28 24.8	19.0	704	2001 XQ ₆₄	2003 07 01.50930	21 22 44.70	-08 41 20.5	20.1	608
2001 VZ ₉₉	2003 06 30.25222	15 24 40.78	+12 28 14.9	18.7	704	2001 XQ ₆₄	2003 07 03.33508	21 21 42.68	-08 31 18.1	18.2	704
2001 VZ ₉₉	2003 06 30.26211	15 24 40.53	+12 28 06.1	19.1	704	2001 XQ ₆₄	2003 07 03.34952	21 21 42.10	-08 31 13.5	18.4 V	691
2001 VU ₁₁₀	2003 07 03.16892	14 31 43.54	-17 32 18.2	18.9 R	699	2001 XQ ₆₄	2003 07 03.35485	21 21 41.83	-08 31 11.2	19.1	704
2001 VU ₁₁₀	2003 07 03.18410	14 31 44.01	-17 32 14.8		699	2001 XQ ₆₄	2003 07 03.36472	21 21 41.50	-08 31 07.5	18.8	704
2001 VU ₁₁₀	2003 07 03.19930	14 31 44.47	-17 32 14.5		699	2001 XQ ₆₄	2003 07 03.37537	21 21 41.13	-08 31 05.2	18.4 V	691
2001 VU ₁₁₀	2003 07 03.21450	14 31 44.93	-17 32 13.4		699	2001 XQ ₆₄	2003 07 03.40967	21 21 39.81	-08 30 54.3	18.7 V	691
2001 VL ₁₂₂	2003 07 01.22437	16 38 52.97	-09 41 44.9	17.8	704	2001 XJ ₈₅	2003 07 03.29184	14 20 39.17	-00 37 37.9	20.9	608
2001 VL ₁₂₂	2003 07 01.23442	16 38 52.31	-09 41 58.8	17.8	704	2001 XJ ₈₅	2003 07 03.30284	14 20 39.30	-00 37 42.3	20.7	608
2001 VL ₁₂₂	2003 07 01.24435	16 38 51.68	-09 42 12.7	17.6	704	2001 XJ ₈₅	2003 07 03.31383	14 20 39.47	-00 37 47.9	21.0	608
2001 VL ₁₂₂	2003 07 01.25448	16 38 51.04	-09 42 26.4	17.7	704	2001 XX ₁₁₃	2003 07 02.32133	20 30 13.37	-18 10 40.3	18.5	704
2001 VL ₁₂₂	2003 07 01.26451	16 38 50.38	-09 42 39.6	17.8	704	2001 XX ₁₁₃	2003 07 02.33127	20 30 12.90	-18 10 45.3	19.1	704
2001 XP ₁	2002 05 23.35122	19 36 37.60	-48 46 48.8		6	2001 XX ₁₁₃	2003 07 02.34124	20 30 12.54	-18 10 48.9	19.1	704
2001 XT ₃	2003 06 26.32260	20 31 26.35	-11 57 32.5	18.8	704	2001 XX ₁₁₃	2003 07 02.35115	20 30 12.08	-18 10 53.4	18.7	704
2001 XT ₃	2003 06 26.33265	20 31 25.73	-11 57 26.5	19.0	704	2001 XX ₁₁₃	2003 07 02.36100	20 30 11.64	-18 10 58.2	18.7	704
2001 XT ₃	2003 06 26.34270	20 31 25.20	-11 57 19.7	19.0	704	2001 XB ₁₂₀	2003 06 29.22245	16 09 04.94	-01 22 50.6	19.0	704
2001 XT ₃	2003 06 26.55323	20 31 13.47	-11 55 20.5	20.2	608	2001 XB ₁₂₀	2003 06 29.23238	16 09 04.64	-01 22 53.6	19.2	704
2001 XT ₃	2003 06 26.56396	20 31 12.76	-11 55 13.6	20.2	608	2001 XB ₁₂₀	2003 06 29.24230	16 09 04.33	-01 22 56.5	18.9	704
2001 XT ₃	2003 06 26.57466	20 31 12.13	-11 55 08.2	20.1	608	2001 XB ₁₂₀	2003 06 29.25226	16 09 04.04	-01 23 00.0	19.1	704
2001 XT ₃	2003 07 01.32724	20 26 27.84	-11 11 13.2	18.7	704	2001 XB ₁₂₀	2003 06 29.26221	16 09 03.73	-01 23 03.1	19.6	704
2001 XT ₃	2003 07 01.34785	20 26 26.44	-11 11 02.4	18.7	704	2001 XS ₁₃₅	2003 06 28.20409	12 32 08.96	+10 40 25.6	19.7 R	699
2001 XT ₃	2003 07 01.36793	20 26 25.12	-11 10 51.4	18.7	704	2001 XS ₁₃₅	2003 06 28.22016	12 32 09.88	+10 40 09.8		699
2001 XK ₆	2003 06 29.26911	17 36 07.27	-03 25 28.8	18.7	704	2001 XS ₁₃₅	2003 06 28.23601	12 32 10.91	+10 39 55.0		699
2001 XK ₆	2003 06 29.27891	17 36 06.54	-03 25 38.8	18.9	704	2001 XS ₁₃₅	2003 06 28.25195	12 32 12.09	+10 39 43.1		699
2001 XK ₆	2003 06 29.28875	17 36 05.77	-03 25 49.4	18.9	704	2001 XH ₁₄₉	2003 04 28.33214	16 16 50.89	-11 32 57.6	18.8	704
2001 XK ₆	2003 06 29.29851	17 36 05.03	-03 25 59.7	19.2	704	2001 XH ₁₄₉	2003 04 28.34406	16 16 50.31	-11 32 58.1	19.2	704
2001 XK ₆	2003 06 29.30834	17 36 04.27	-03 26 10.1	18.9	704	2001 XH ₁₄₉	2003 04 28.35600	16 16 49.89	-11 32 55.7	19.1	704
2001 XK ₆	2003 07 01.23914	17 33 43.71	-04 00 20.6	19.7	704	2001 XH ₁₄₉	2003 04 28.36802	16 16 49.32	-11 32 54.5	18.9	704
2001 XK ₆	2003 07 01.24912	17 33 42.95	-04 00 29.1	19.7	704	2001 XH ₁₄₉	2003 04 28.37993	16 16 48.90	-11 32 54.5	19.0	704
2001 XK ₆	2003 07 01.25926	17 33 42.24	-04 00 43.3	20.0	704	2001 XH ₁₄₉	2003 07 04.20248	15 27 04.61	-13 08 14.2	21.0 V	691
2001 XK ₆	2003 07 01.26935	17 33 41.52	-04 00 53.1	19.7	704	2001 XH ₁₄₉	2003 07 04.23099	15 27 04.42	-13 08 22.7	20.0 V	691
2001 XD ₁₂	2003 06 28.29190	19 32 58.81	-09 11 33.9	18.6	704	2001 XH ₁₄₉	2003 07 04.25881	15 27 04.24	-13 08 31.0	20.1 V	691
2001 XD ₁₂	2003 06 28.31188	19 32 57.29	-09 11 21.5	19.0	704	2001 XL ₁₆₈	2003 06 27.30348	14 10 41.37	+03 25 42.9	19.8	608
2001 XD ₁₂	2003 06 28.32172	19 32 56.52	-09 11 16.6	19.0	704	2001 XL ₁₆₈	2003 06 27.31436	14 10 41.63	+03 25 33.4	19.0	608
2001 XD ₁₂	2003 06 28.33156	19 32 55.73	-09 11 10.2	18.5	704	2001 XL ₁₆₈	2003 06 27.32547	14 10 41.82	+03 25 25.1	19.1	608
2001 XD ₁₂	2003 06 29.31568	19 31 41.59	-09 01 43.1	18.6	704	2001 XL ₁₈₀	2003 07 01.27827	18 48 34.55	-16 01 39.6	17.7	704
2001 XD ₁₂	2003 06 29.32550	19 31 40.78	-09 01 37.3	18.9	704	2001 XL ₁₈₀	2003 07 01.28829	18 48 33.91	-16 01 39.3	17.8	704
2001 XD ₁₂	2003 06 29.33525	19 31 40.00	-09 01 31.9	19.0	704	2001 XL ₁₈₀	2003 07 01.29847	18 48 33.30	-16 01 38.9	18.0	704
2001 XD ₁₂	2003 06 29.34511	19 31 39.27	-09 01 26.6	18.4	704	2001 XL ₁₈₀	2003 07 01.30847	18 48 32.69	-16 01 38.1	18.0	704
2001 XD ₁₂	2003 06 29.35494	19 31 38.48	-09 01 20.4	18.9	704	2001 XL ₁₈₀	2003 07 01.31850	18 48 32.09	-16 01 37.6	18.3	704
2001 XD ₁₂	2003 07 01.32074	19 29 07.31	-08 42 50.7	18.3	704	2001 XY ₁₈₆	2003 07 02.42557	20 00 10.03	-23 46 15.4	20.8	608
2001 XD ₁₂	2003 07 01.33057	19 29 06.50	-08 42 44.6	18.6	704	2001 XY ₁₈₆	2003 07 02.43644	20 00 09.42	-23 46 19.1	20.1	608
2001 XD ₁₂	2003 07 01.34041	19 29 05.74	-08 42 39.2	19.0	704	2001 XY ₁₈₆	2003 07 02.44697	20 00 08.79	-23 46 23.7	20.1	608
2001 XD ₁₂	2003 07 01.35024	19 29 04.94	-08 42 33.8	18.9	704	2001 XH ₂₁₁	2003 06 03.24420	15 52 15.71	-15 21 21.6	20.6 V	691
2001 XD ₁₂	2003 07 01.36011	19 29 04.14	-08 42 28.8	18.7	704	2001 XH ₂₁₁	2003 06 03.27093	15 52 14.12	-15 21 14.9	20.7 V	691
2001 XC ₁₉	2003 07 01.17079	13 57 23.11	-10 54 03.7	18.7	704	2001 XH ₂₁₁	2003 06 03.29788	15 52 12.51	-15 21 08.5	20.6 V	691
2001 XC ₁₉	2003 07 01.19040	13 57 23.44	-10 54 11.7	19.4	704	2001 XH ₂₁₁	2003 07 04.20530	15 32 25.98	-14 03 57.7	21.3 V	691
2001 XC ₁₉	2003 07 01.20021	13 57 23.61	-10 54 15.6	19.7	704	2001 XH ₂₁₁	2003 07 04.23364	15 32 25.53	-14 03 56.6	21.6 V	691
2001 XC ₁₉	2003 07 01.21002	13 57 23.91	-10 54 19.1	19.5	704	2001 XH ₂₁₁	2003 07 04.26150	15 32 25.10	-14 03 55.6	21.5 V	691
2001 XQ ₂₃	2003 06 27.23209	16 47 44.33	-24 15 46.2	18.6	704	2001 XS ₂₁₂	2003 06 29.21070	12 42 09.36	+21 32 31.3	18.8 R	699
2001 XQ ₂₃	2003 06 27.25232	16 47 43.19	-24 15 50.5	18.5	704	2001 XS ₂₁₂	2003 06 29.22755	12 42 10.28	+21 32 14.5		699
2001 XQ ₂₃	2003 06 27.26240	16 47 42.61	-24 15 53.0	18.6	704	2001 XS ₂₁₂	2003 06 29.24444	12 42 11.16	+21 31 57.1		699
2001 XF ₂₆	2003 06 27.33444	20 49 03.96	-24 08 18.6	19.0	704	2001 XS ₂₁₂	2003 06 29.26129	12 42 11.92	+21 31 39.1		699
2001 XF ₂₆	2003 06 27.34429	20 49 03.39	-24 08 16.3	19.3	704	2001 XY ₂₁₂	2003 07 01.22007	15 33 04.32	+06 55 08.7	18.3	704
2001 XF ₂₆	2003 06 27.36399	20 49 02.35	-24 08 11.4	19.6	704	2001 XY ₂₁₂	2003 07 01.23004	15 33 04.17	+06 54 58.7	18.6	704
2001 XF ₂₆	2003 07 02.33337	20 44 07.65	-23 47 37.2	19.0	704	2001 XY ₂₁₂	2003 07 01.24005	15 33 04.00	+06 54 47.2	18.5	704
2001 XF ₂₆	2003 07 02.34354	20 44 07.02	-23 47 34.4	19.4	704	2001 XY ₂₁₂	2003 07 01.25006	15 33 03.81	+06 54 36.9	18.6	704
2001 XF ₂₆	2003 07 02.35339	20 44 06.36	-23 47 32.2	19.5	704	2001 XY ₂₁₂	2003 07 01.26020	15 33 03.61	+06 54 26.1	18.6	704
2001 XF ₂₆	2003 07 03.32004	20 43 04.87	-23 43 29.5	18.8 R	699	2001 XF ₂₁₃	2003 06 29.22144	15 53 39.50	-02 46 14.5	19.1	704
2001 XF ₂₆	2003 07 03.33613	20 43 03.81	-23 43 24.3		699	2001 XF ₂₁₃	2003 06 29.23137	15 53 39.28	-02 46 17.5	19.5	704
2001 XF ₂₆	2003 07 03.35214	20 43 02.71	-23 43 20.6		699	2001 XF ₂₁₃	2003 06 29.24131	15 53 39.01	-02 46 21.5	19.0	704
2001 XF ₂₆	2003 07 03.36822	20 43 01.71	-23 43 16.3		699	2001 XF ₂₁₃	2003 06 29.25125	15 53 38.73	-02 46 24.8	19.5	704
2001 XC ₂₉	2003 07 01.22346	16 20 53.10	-05 46 17.4	18.6	704	2001 XF ₂₁₃	2003 06 29.26120	15 53 38.45	-02 46 28.5	19.4	704
2001 XC ₂₉	2003 07 01.23350	16 20 52.70	-05 46 20.5	19.5	704	2001 XK ₂₃₁	2000 10 30.02161	22 16 39.56	+00 13 55.3	18.5	1 103
2001 XC ₂₉	2003 07 01.24344	16 20 52.34	-05 46 25.4	19.4	704	2001 XK ₂₃₁	2000 10 30.03542	22 16 39.72	+00 13 54.4	20.4	1 103
2001 XC ₂₉	2003 07 01.25356	16 20 51.91	-05 46 28.4	19.1	704	2001 XK ₂₃₁	2000 10 30.04915	22 16 39.90	+00 13 53.2	19.9	1 103
2001 XC ₂₉	2003 07 01.26359	16 20 51.55	-05 46 31.6	19.5	704	2001 XK ₂₃₁	2000 10 30.06988	22 16 40.23	+00 13 51.4	20.0	1 103
2001 XW ₂₉	2003										

2001 YQ ₄	2003 07 01.33678	20 49 17.46	-08 13 51.9	19.5	704	2002 AC ₁₄	2003 07 01.28949	18 59 54.00	-12 30 07.1	17.8	704
2001 YQ ₄	2003 07 01.34661	20 49 17.13	-08 14 01.9	19.0	704	2002 AC ₁₄	2003 07 01.29966	18 59 53.45	-12 30 12.4	17.7	704
2001 YQ ₄	2003 07 01.35647	20 49 16.74	-08 14 13.3	18.8	704	2002 AC ₁₄	2003 07 01.30967	18 59 52.87	-12 30 17.4	17.8	704
2001 YQ ₄	2003 07 01.36632	20 49 16.39	-08 14 22.4	19.5	704	2002 AC ₁₄	2003 07 01.31971	18 59 52.37	-12 30 23.3	17.8	704
2001 YX ₁₁	2002 02 21.27374	12 51 17.24	-41 57 51.5		6 807	2002 AH ₁₈	2003 07 01.17124	14 01 19.37	-06 44 53.1	18.8	704
2001 YX ₁₁	2002 02 22.24155	12 57 12.76	-42 03 51.5		6 807	2002 AH ₁₈	2003 07 01.18105	14 01 19.62	-06 44 55.4	18.7	704
2001 YQ ₁₉	2003 07 03.42903	21 45 57.61	-09 47 22.7	19.4 V	691	2002 AH ₁₈	2003 07 01.19085	14 01 19.99	-06 44 56.4	19.4	704
2001 YQ ₁₉	2003 07 03.44200	21 45 57.33	-09 47 20.5	19.3 V	691	2002 AH ₁₈	2003 07 01.20067	14 01 20.34	-06 44 57.1	19.3	704
2001 YQ ₁₉	2003 07 03.45492	21 45 57.05	-09 47 18.3	19.3 V	691	2002 AK ₂₁	2003 06 29.26733	17 17 21.83	-02 16 23.8	19.3	704
2001 YU ₇₂	2003 07 01.17259	14 18 42.19	-03 48 25.5	19.1	704	2002 AK ₂₁	2003 06 29.27712	17 17 21.29	-02 16 28.0	19.7	704
2001 YU ₇₂	2003 07 01.18239	14 18 42.34	-03 48 28.6	19.7	704	2002 AK ₂₁	2003 06 29.28696	17 17 20.68	-02 16 33.1	19.4	704
2001 YU ₇₂	2003 07 01.20201	14 18 42.52	-03 48 34.1	19.8	704	2002 AK ₂₁	2003 06 29.29671	17 17 20.13	-02 16 36.9	19.2	704
2001 YU ₇₂	2003 07 01.21180	14 18 42.60	-03 48 39.3	19.2	704	2002 AK ₂₁	2003 06 29.30654	17 17 19.54	-02 16 41.6	19.1	704
2001 YV ₇₃	2003 06 27.17943	14 29 45.09	-28 56 54.7	19.0 R	699	2002 AY ₂₂	2003 06 29.21843	15 13 43.23	-00 31 34.6	19.8	704
2001 YV ₇₃	2003 06 27.19198	14 29 45.34	-28 56 48.3		699	2002 AY ₂₂	2003 06 29.24823	15 13 43.04	-00 31 49.7	20.8	704
2001 YV ₇₃	2003 06 27.20440	14 29 45.58	-28 56 43.7		699	2002 AY ₂₂	2003 06 29.25819	15 13 42.96	-00 31 55.1	20.1	704
2001 YV ₇₃	2003 06 27.21690	14 29 45.88	-28 56 38.6		699	2002 AK ₂₅	1998 11 17.30382	04 02 32.18	+50 51 07.8	18.5	704
2001 YP ₇₅	2003 07 01.17448	14 44 48.43	-06 25 49.2	19.1	704	2002 AK ₂₅	1998 11 17.32605	04 02 30.28	+50 50 50.2	19.5	704
2001 YP ₇₅	2003 07 01.18428	14 44 48.44	-06 25 55.9	19.4	704	2002 AK ₂₅	1998 11 17.34821	04 02 28.36	+50 50 36.3	19.3	704
2001 YP ₇₅	2003 07 01.19410	14 44 48.61	-06 26 01.5	19.8	704	2002 AK ₂₅	1998 11 17.37045	04 02 26.46	+50 50 18.3	19.4	704
2001 YP ₇₅	2003 07 01.21378	14 44 48.68	-06 26 17.8	19.2	704	2002 AK ₂₅	1998 11 17.39241	04 02 23.99	+50 50 00.6	19.5	704
2001 YB ₈₃	2003 07 01.22075	15 49 32.43	-07 06 55.6	18.8	704	2002 AK ₂₅	2003 06 28.30105	21 23 55.36	-06 01 03.0	19.1	704
2001 YB ₈₃	2003 07 01.23072	15 49 32.19	-07 07 01.7	18.8	704	2002 AK ₂₅	2003 06 28.31114	21 23 55.08	-06 00 54.0	19.7	704
2001 YB ₈₃	2003 07 01.24073	15 49 31.91	-07 07 04.6	18.9	704	2002 AK ₂₅	2003 06 28.32099	21 23 54.74	-06 00 48.0	19.7	704
2001 YB ₈₃	2003 07 01.25075	15 49 31.66	-07 07 10.9	19.5	704	2002 AK ₂₅	2003 07 01.37053	21 22 25.43	-05 18 28.5	19.5	704
2001 YB ₈₃	2003 07 01.26088	15 49 31.53	-07 07 15.1	18.6	704	2002 AK ₂₅	2003 07 01.38045	21 22 25.13	-05 18 20.0	18.8	704
2001 YM ₈₄	2003 06 21.75279	19 34 54.79	-25 22 32.1		428	2002 AK ₂₅	2003 07 01.39056	21 22 24.81	-05 18 11.8	19.4	704
2001 YM ₈₄	2003 06 21.77374	19 34 53.57	-25 22 27.8	17.7 V	428	2002 AK ₂₅	2003 07 03.33917	21 21 16.43	-04 51 20.8	19.5 V	691
2001 YM ₈₄	2003 06 26.65689	19 30 27.87	-25 08 01.5	18.4 V	428	2002 AK ₂₅	2003 07 03.36505	21 21 15.39	-04 50 59.9	19.5 V	691
2001 YM ₈₄	2003 06 26.67300	19 30 26.85	-25 07 58.1	18.1 V	428	2002 AK ₂₅	2003 07 03.39611	21 21 14.14	-04 50 33.9	19.3 V	691
2001 YM ₈₄	2003 06 26.68334	19 30 26.17	-25 07 56.1	18.4 V	428	2002 AT ₂₈	2003 07 01.33126	21 09 55.49	-15 58 25.4	18.4	704
2001 YM ₈₄	2003 06 27.66959	19 29 28.74	-25 04 54.7		428	2002 AT ₂₈	2003 07 01.34182	21 09 55.35	-15 58 38.1	18.4	704
2001 YY ₉₃	2003 07 02.17067	13 20 00.08	-08 23 59.9	18.1	704	2002 AT ₂₈	2003 07 01.35187	21 09 55.27	-15 58 51.4	18.2	704
2001 YY ₉₃	2003 07 02.18053	13 20 00.21	-08 24 03.9	18.5	704	2002 AT ₂₈	2003 07 01.36192	21 09 55.13	-15 59 02.4	18.4	704
2001 YY ₉₃	2003 07 02.19046	13 20 00.47	-08 24 08.8	18.6	704	2002 AT ₂₈	2003 07 01.37196	21 09 55.01	-15 59 14.7	18.4	704
2001 YZ ₁₀₄	2003 06 29.23828	15 15 56.33	-00 36 50.7	20.0	704	2002 AT ₂₈	2003 07 02.32357	21 09 45.39	-16 18 29.5	17.9	704
2001 YZ ₁₀₄	2003 06 29.24823	15 15 56.25	-00 36 55.7	20.3	704	2002 AT ₂₈	2003 07 02.33353	21 09 45.23	-16 18 41.9	18.0	704
2001 YZ ₁₀₄	2003 06 29.25819	15 15 56.20	-00 37 03.4	20.0	704	2002 AT ₂₈	2003 07 02.34349	21 09 45.10	-16 18 54.3	18.1	704
2001 YB ₁₁₃	2003 06 29.20818	13 02 25.75	+19 14 56.4	19.0 R	699	2002 AT ₂₈	2003 07 02.35340	21 09 44.99	-16 19 06.2	18.0	704
2001 YB ₁₁₃	2003 06 29.22503	13 02 26.57	+19 14 39.2		699	2002 AF ₂₉	2003 07 02.36323	21 09 44.78	-16 19 17.9	18.9	704
2001 YB ₁₁₃	2003 06 29.24191	13 02 27.28	+19 14 24.3		699	2002 AF ₂₉	2002 03 27.17197	12 01 47.88	-15 22 53.9		6 807
2001 YB ₁₁₃	2003 06 29.25880	13 02 28.15	+19 14 08.2		699	2002 AF ₂₉	2002 03 27.18760	12 01 48.30	-15 22 34.0		6 807
2001 YS ₁₁₈	2003 07 01.22102	15 57 31.37	-10 35 34.1	18.7	704	2002 AF ₂₉	2002 04 05.18053	12 07 08.42	-12 16 25.6		6 807
2001 YS ₁₁₈	2003 07 01.23099	15 57 31.02	-10 35 36.5	19.2	704	2002 AF ₂₉	2002 04 05.18834	12 07 08.64	-12 16 16.7		6 807
2001 YS ₁₁₈	2003 07 01.25103	15 57 30.59	-10 35 42.4	19.0	704	2002 AF ₂₉	2002 04 05.19615	12 07 08.86	-12 16 07.4		6 807
2001 YO ₁₃₈	2003 07 03.18596	15 38 47.50	-04 48 44.0	20.3 V	691	2002 AQ ₃₇	2003 06 22.15762	15 50 51.17	-13 23 01.4	19.2 R	926
2001 YO ₁₃₈	2003 07 03.21191	15 38 46.99	-04 48 56.2	20.5 V	691	2002 AQ ₃₇	2003 06 22.16560	15 50 50.92	-13 23 01.9	19.2 R	926
2001 YO ₁₃₈	2003 07 03.23810	15 38 46.50	-04 49 08.6	20.8 V	691	2002 AQ ₃₇	2003 06 22.17358	15 50 50.66	-13 23 02.3	19.6 R	926
2001 YN ₁₃₉	1999 06 15.23440	16 43 20.59	-27 28 35.3	18.5	704	2002 AN ₃₈	2003 06 29.21944	15 20 30.49	-02 44 49.1	19.0	704
2001 YN ₁₃₉	1999 06 15.24658	16 43 19.96	-27 28 31.9	18.6	704	2002 AN ₃₈	2003 06 29.22936	15 20 30.35	-02 44 54.5	19.5	704
2001 YN ₁₃₉	1999 06 15.25871	16 43 19.34	-27 28 29.3	18.9	704	2002 AN ₃₈	2003 06 29.24922	15 20 30.03	-02 45 04.9	19.7	704
2001 YN ₁₃₉	1999 06 15.27089	16 43 18.67	-27 28 24.3	19.4	704	2002 AN ₃₈	2003 06 29.25919	15 20 29.97	-02 45 09.1	19.4	704
2001 YN ₁₃₉	1999 06 15.28303	16 43 17.90	-27 28 21.6	18.4	704	2002 AQ ₅₇	2003 06 29.28474	18 37 54.24	+03 49 11.0	18.9	704
2001 YN ₁₃₉	2003 06 21.40711	20 47 52.70	-18 51 14.2	18.6 R	699	2002 AQ ₅₇	2003 06 29.29457	18 37 53.67	+03 49 05.4	18.8	704
2001 YN ₁₃₉	2003 06 21.41722	20 47 52.33	-18 51 13.2		699	2002 AQ ₅₇	2003 06 29.30438	18 37 53.09	+03 48 59.0	18.7	704
2001 YN ₁₃₉	2003 06 21.42724	20 47 52.05	-18 51 14.1		699	2002 AQ ₅₇	2003 06 29.31422	18 37 52.49	+03 48 53.2	18.8	704
2001 YN ₁₃₉	2003 06 21.43734	20 47 51.71	-18 51 13.0		699	2002 AD ₅₉	2003 07 01.32825	20 39 55.59	-12 27 36.3	17.7	704
2001 YN ₁₃₉	2003 07 02.32187	20 41 27.29	-18 53 38.0	18.5	704	2002 AD ₅₉	2003 07 01.34886	20 39 55.12	-12 27 43.7	18.3	704
2001 YN ₁₃₉	2003 07 02.33181	20 41 26.84	-18 53 37.6	18.6	704	2002 AD ₅₉	2003 07 01.35892	20 39 54.87	-12 27 46.8	18.3	704
2001 YN ₁₃₉	2003 07 02.34178	20 41 26.34	-18 53 38.7	18.5	704	2002 AD ₅₉	2003 07 01.36895	20 39 54.65	-12 27 49.8	18.3	704
2001 YN ₁₃₉	2003 07 02.35169	20 41 25.86	-18 53 39.0	18.7	704	2002 AU ₆₁	2003 06 30.34422	16 02 58.69	+17 08 06.1	20.6	608
2001 YN ₁₃₉	2003 07 02.36153	20 41 25.39	-18 53 39.9	18.6	704	2002 AU ₆₁	2003 06 30.35507	16 02 58.39	+17 08 00.8	20.8	608
2001 YO ₁₃₉	2003 07 01.27059	17 33 51.83	-10 35 55.3	19.4	704	2002 AU ₆₁	2003 06 30.36617	16 02 58.13	+17 07 55.5	20.6	608
2001 YO ₁₃₉	2003 07 01.28036	17 33 51.20	-10 35 53.2	19.2	704	2002 AZ ₆₃	2003 06 28.29479	20 08 13.07	-10 51 22.7	19.0	704
2001 YO ₁₃₉	2003 07 01.29024	17 33 50.67	-10 35 53.9	19.4	704	2002 AZ ₆₃	2003 06 28.30482	20 08 12.68	-10 51 25.0	19.5	704
2001 YO ₁₃₉	2003 07 01.30010	17 33 50.10	-10 35 54.6	19.6	704	2002 AZ ₆₃	2003 06 28.31477	20 08 12.22	-10 51 28.3	19.1	704
2001 YO ₁₃₉	2003 07 01.30991	17 33 49.49	-10 35 53.4	19.7	704	2002 AZ ₆₃	2003 06 28.32462	20 08 11.73	-10 51 30.4	19.2	704
2001 YA ₁₅₀	2003 07 02.17294	13 49 25.07	-10 01 00.7	17.8	704	2002 AD ₆₆	2003 07 01.23635	16 49 33.58	-14 21 09.2	18.2	704
2001 YA ₁₅₀	2003 07 02.19272	13 49 25.70	-10 01 11.1	18.3	704	2002 AD ₆₆	2003 07 01.24635	16 49 33.26	-14 21 09.7	18.4	704
2001 YA ₁₅₀	2003 07 02.21245										

2002 AM ₁₀₉	2003 07 01.36464	15 41 57.27	-10 20 37.7	21.0	608	2002 AX ₁₃₅	2003 06 27.31885	14 10 36.00	+14 32 12.8	20.5	608
2002 AM ₁₀₉	2003 07 01.37557	15 41 57.08	-10 20 41.1	21.0	608	2002 AX ₁₃₅	2003 06 27.32989	14 10 36.18	+14 32 03.7	20.7	608
2002 AP ₁₁₀	2003 07 01.22838	17 19 42.82	-08 57 16.4	18.3	704	2002 AX ₁₃₅	2003 07 03.28882	14 12 59.45	+13 03 27.5	20.1	608
2002 AP ₁₁₀	2003 07 01.23841	17 19 42.37	-08 57 21.4	18.5	704	2002 AX ₁₃₅	2003 07 03.29986	14 12 59.70	+13 03 17.5	20.0	608
2002 AP ₁₁₀	2003 07 01.24839	17 19 41.91	-08 57 26.5	18.5	704	2002 AX ₁₃₅	2003 07 03.31090	14 13 00.00	+13 03 07.6	19.7	608
2002 AP ₁₁₀	2003 07 01.25852	17 19 41.46	-08 57 31.4	18.7	704	2002 AW ₁₄₈	2003 07 01.27561	18 37 53.31	-05 53 05.6	18.5	704
2002 AP ₁₁₀	2003 07 01.26862	17 19 41.00	-08 57 36.5	19.0	704	2002 AW ₁₄₈	2003 07 01.29536	18 37 52.32	-05 53 10.3	18.6	704
2002 AR ₁₁₀	2003 06 04.30780	16 06 46.51	-15 05 15.7	20.8 V	691	2002 AW ₁₄₈	2003 07 01.30517	18 37 51.79	-05 53 12.2	18.5	704
2002 AR ₁₁₀	2003 06 04.33497	16 06 44.69	-15 05 14.5	20.7 V	691	2002 AW ₁₄₈	2003 07 01.31505	18 37 51.28	-05 53 14.7	18.7	704
2002 AR ₁₁₀	2003 06 04.36178	16 06 42.93	-15 05 13.8	20.6 V	691	2002 AQ ₁₅₂	1999 09 11.26998	22 58 54.85	-20 39 54.7	19.3	704
2002 AR ₁₁₀	2003 06 21.25215	15 50 52.58	-15 06 58.6	20.0 R	926	2002 AQ ₁₅₂	1999 09 11.28464	22 58 54.01	-20 40 02.3	19.8	704
2002 AR ₁₁₀	2003 06 21.25697	15 50 52.31	-15 06 58.3	19.8 R	926	2002 AQ ₁₅₂	1999 09 11.31414	22 58 52.59	-20 40 20.9	19.4	704
2002 AR ₁₁₀	2003 06 21.26170	15 50 52.09	-15 06 59.7	20.3 R	926	2002 AQ ₁₅₂	1999 09 11.32848	22 58 51.95	-20 40 28.6	20.0	704
2002 AK ₁₁₁	2003 07 03.17789	14 21 26.31	-29 57 36.8	18.5 R	699	2002 AQ ₁₅₂	2003 06 22.39890	22 14 45.79	-07 33 42.0	19.1 R	699
2002 AK ₁₁₁	2003 07 03.17879	14 21 26.37	-29 57 39.9	18.3 R	699	2002 AQ ₁₅₂	2003 06 22.41325	22 14 46.17	-07 33 47.4		699
2002 AK ₁₁₁	2003 07 03.19306	14 21 26.72	-29 57 34.6		699	2002 AQ ₁₅₂	2003 06 22.42754	22 14 46.53	-07 33 51.2		699
2002 AK ₁₁₁	2003 07 03.19395	14 21 26.72	-29 57 35.0		699	2002 AQ ₁₅₂	2003 06 22.44181	22 14 46.93	-07 33 55.4		699
2002 AK ₁₁₁	2003 07 03.20825	14 21 27.03	-29 57 28.9		699	2002 AQ ₁₅₂	2003 06 28.34608	22 17 07.13	-08 07 35.5		704
2002 AK ₁₁₁	2003 07 03.20915	14 21 27.00	-29 57 29.8		699	2002 AQ ₁₅₂	2003 06 28.35589	22 17 07.36	-08 07 40.3	19.0	704
2002 AK ₁₁₁	2003 07 03.22340	14 21 27.37	-29 57 25.0		699	2002 AQ ₁₅₂	2003 06 28.36569	22 17 07.54	-08 07 44.7	19.2	704
2002 AK ₁₁₁	2003 07 03.22430	14 21 27.63	-29 57 26.3		699	2002 AQ ₁₅₂	2003 06 28.38533	22 17 07.87	-08 07 51.6	19.1	704
2002 AQ ₁₁₂	2003 06 29.22153	15 58 28.86	-01 46 16.6	18.1	704	2002 AQ ₁₅₂	2003 07 02.37916	22 18 08.44	-08 35 57.7	19.2	704
2002 AQ ₁₁₂	2003 06 29.23147	15 58 28.64	-01 46 22.2	18.4	704	2002 AQ ₁₅₂	2003 07 02.38921	22 18 08.60	-08 36 01.5	19.6	704
2002 AQ ₁₁₂	2003 06 29.24140	15 58 28.43	-01 46 27.5	18.5	704	2002 AQ ₁₅₂	2003 07 02.39922	22 18 08.66	-08 36 06.1	19.2	704
2002 AQ ₁₁₂	2003 06 29.25134	15 58 28.17	-01 46 32.7	17.9	704	2002 AQ ₁₅₂	2003 07 02.40918	22 18 08.76	-08 36 11.3	19.2	704
2002 AQ ₁₁₂	2003 06 29.26129	15 58 27.94	-01 46 38.5	18.2	704	2002 AQ ₁₅₃	1997 12 26.32992	02 50 18.78	+07 45 16.3	19.1 V	566
2002 AT ₁₁₂	2003 07 02.32214	20 45 26.36	-17 49 09.7	18.2	704	2002 AQ ₁₅₃	1997 12 26.34041	02 50 18.97	+07 45 21.5	19.2 V	566
2002 AT ₁₁₂	2003 07 02.33208	20 45 25.98	-17 49 15.4	18.0	704	2002 AQ ₁₅₃	1997 12 26.35087	02 50 19.12	+07 45 26.2	19.4 V	566
2002 AT ₁₁₂	2003 07 02.34205	20 45 25.68	-17 49 21.2	18.3	704	2002 AQ ₁₅₃	2003 04 28.37054	16 38 10.43	-14 33 54.8	20.8 V	691
2002 AT ₁₁₂	2003 07 02.35196	20 45 25.32	-17 49 26.4	17.9	704	2002 AQ ₁₅₃	2003 04 28.39778	16 38 09.36	-14 33 50.9	20.9 V	691
2002 AT ₁₁₂	2003 07 02.36180	20 45 24.98	-17 49 32.0	18.3	704	2002 AQ ₁₅₃	2003 04 28.42436	16 38 08.35	-14 33 46.5	20.7 V	691
2002 AB ₁₁₃	2003 06 25.37042	20 49 09.39	-21 29 35.0	18.3 R	699	2002 AQ ₁₅₃	2003 05 10.33289	16 29 01.58	-14 02 23.5	20.6 V	291
2002 AB ₁₁₃	2003 06 25.38550	20 49 09.06	-21 29 38.4		699	2002 AQ ₁₅₃	2003 05 10.33838	16 29 01.29	-14 02 22.6	20.5 V	291
2002 AB ₁₁₃	2003 06 25.40059	20 49 08.61	-21 29 43.6		699	2002 AQ ₁₅₃	2003 05 10.34396	16 29 00.99	-14 02 21.6	20.4 V	291
2002 AB ₁₁₃	2003 06 25.41565	20 49 08.20	-21 29 47.1		699	2002 AQ ₁₅₃	2003 06 22.20751	15 48 59.07	-12 54 36.1	20.5 R	926
2002 AB ₁₁₃	2003 07 03.32004	20 45 13.51	-22 05 36.4	18.1 R	699	2002 AQ ₁₅₃	2003 06 22.21551	15 48 58.72	-12 54 36.0	20.1 R	926
2002 AB ₁₁₃	2003 07 03.33613	20 45 12.89	-22 05 43.1		699	2002 AQ ₁₅₃	2003 06 22.22350	15 48 58.33	-12 54 36.0	19.8 R	926
2002 AB ₁₁₃	2003 07 03.35214	20 45 12.30	-22 05 47.6		699	2002 AO ₁₅₅	2003 07 01.23751	17 11 36.29	-07 48 49.6	19.8	704
2002 AB ₁₁₃	2003 07 03.36822	20 45 11.67	-22 05 52.5		699	2002 AO ₁₅₅	2003 07 01.24749	17 11 35.88	-07 48 50.5	19.9	704
2002 AG ₁₁₅	2003 07 02.33036	20 21 32.62	-19 30 09.3	19.4	704	2002 AO ₁₅₅	2003 07 01.25762	17 11 35.38	-07 48 52.3	19.7	704
2002 AG ₁₁₅	2003 07 02.34033	20 21 32.22	-19 30 12.5	19.1	704	2002 AO ₁₅₅	2003 07 01.26761	17 11 34.96	-07 48 54.6	19.9	704
2002 AG ₁₁₅	2003 07 02.35024	20 21 31.72	-19 30 16.3	19.3	704	2002 AL ₁₅₉	2003 07 02.32169	20 39 49.58	-17 16 32.0	18.8	704
2002 AG ₁₁₅	2003 07 02.36010	20 21 31.31	-19 30 18.9	19.3	704	2002 AL ₁₅₉	2003 07 02.33163	20 39 49.26	-17 16 32.9	19.4	704
2002 AO ₁₁₆	2003 07 03.18338	15 49 04.89	-03 45 54.5	20.9 V	691	2002 AL ₁₅₉	2003 07 02.34160	20 39 48.81	-17 16 34.2	19.2	704
2002 AO ₁₁₆	2003 07 03.20930	15 49 04.25	-03 46 02.5	20.7 V	691	2002 AL ₁₅₉	2003 07 02.35151	20 39 48.40	-17 16 36.0	19.4	704
2002 AO ₁₁₆	2003 07 03.23537	15 49 03.60	-03 46 10.6	20.8 V	691	2002 AL ₁₅₉	2003 07 02.36135	20 39 48.00	-17 16 37.7	19.4	704
2002 AO ₁₁₆	2003 07 01.28175	19 25 45.42	-16 13 32.7	18.1	704	2002 AC ₁₆₄	2003 06 22.18406	15 48 39.41	-13 15 29.9		926
2002 AO ₁₁₆	2003 07 01.29194	19 25 44.83	-16 13 35.5	18.5	704	2002 AC ₁₆₄	2003 06 22.19206	15 48 39.06	-13 15 29.1	20.0 R	926
2002 AO ₁₁₆	2003 07 01.30196	19 25 44.28	-16 13 38.4	18.8	704	2002 AC ₁₆₄	2003 06 22.20002	15 48 38.72	-13 15 29.1	20.5 R	926
2002 AO ₁₁₆	2003 07 01.31195	19 25 43.73	-16 13 41.6	18.3	704	2002 AU ₁₆₆	2003 06 27.34091	16 09 23.35	-05 23 41.4	20.2	608
2002 AO ₁₁₆	2003 07 01.32200	19 25 43.18	-16 13 44.9	18.5	704	2002 AU ₁₆₆	2003 06 27.35138	16 09 22.99	-05 23 44.4	21.0	608
2002 AM ₁₁₇	2003 06 29.38561	23 35 02.67	+04 00 09.5	18.5	704	2002 AU ₁₆₆	2003 06 27.36209	16 09 22.69	-05 23 45.3	20.3	608
2002 AM ₁₁₇	2003 06 29.39578	23 35 02.97	+04 00 20.6	18.7	704	2002 AL ₁₇₈	2003 07 02.32205	20 46 45.96	-19 01 49.4	18.7	704
2002 AM ₁₁₇	2003 06 29.40581	23 35 03.24	+04 00 31.6	18.3	704	2002 AL ₁₇₈	2003 07 02.33199	20 46 45.62	-19 01 52.4	18.8	704
2002 AM ₁₁₇	2003 06 29.41586	23 35 03.51	+04 00 42.4	18.2	704	2002 AL ₁₇₈	2003 07 02.34196	20 46 45.33	-19 01 56.8	18.4	704
2002 AM ₁₁₇	2003 07 03.37498	23 36 40.66	+05 12 01.5	18.0	704	2002 AL ₁₇₈	2003 07 02.35187	20 46 45.00	-19 01 59.5	18.2	704
2002 AM ₁₁₇	2003 07 03.38501	23 36 40.91	+05 12 12.7	18.5	704	2002 AL ₁₇₈	2003 07 02.36171	20 46 44.67	-19 02 03.0	18.5	704
2002 AM ₁₁₇	2003 07 03.39503	23 36 41.06	+05 12 23.5	18.2	704	2002 AK ₁₈₉	2003 06 29.31927	20 14 14.06	-02 18 45.8	18.6	704
2002 AM ₁₁₇	2003 07 03.40506	23 36 41.26	+05 12 34.3	18.2	704	2002 AK ₁₈₉	2003 06 29.32910	20 14 13.64	-02 18 44.6	19.1	704
2002 AM ₁₁₇	2003 07 03.41506	23 36 41.48	+05 12 45.0	17.7	704	2002 AK ₁₈₉	2003 06 29.33884	20 14 13.20	-02 18 43.1	18.8	704
2002 AT ₁₁₈	2003 07 02.33252	20 54 06.42	-17 38 03.6	19.2	704	2002 AK ₁₈₉	2003 06 29.34870	20 14 12.79	-02 18 42.1	18.9	704
2002 AT ₁₁₈	2003 07 02.34250	20 54 06.09	-17 38 08.5	19.1	704	2002 AK ₁₈₉	2003 06 29.35852	20 14 12.30	-02 18 41.3	19.4	704
2002 AT ₁₁₈	2003 07 02.35241	20 54 05.78	-17 38 13.5	19.0	704	2002 AK ₁₉₄	2003 05 01.41315	16 25 04.81	-12 40 29.7	21.7 V	291
2002 AT ₁₁₈	2003 07 02.36225	20 54 05.51	-17 38 17.5	18.9	704	2002 AK ₁₉₄	2003 05 01.43674	16 25 03.72	-12 40 26.4	21.7 V	291
2002 AO ₁₁₉	2003 07 03.18338	15 44 20.97	-03 43 33.1	22.0 V	691	2002 AK ₁₉₄	2003 05 01.46023	16 25 02.67	-12 40 23.2	21.8 V	291
2002 AO ₁₁₉	2003 07 03.20930	15 44 20.37	-03 43 41.1	21.7 V	691	2002 AK ₁₉₄	2003 07 04.19979	15 32 12.47	-12 36 16.0	22.4 V	691
2002 AO ₁₁₉	2003 07 03.23537	15 44 19.79	-03 43 48.6	21.6 V	691	2002 AK ₁₉₄	2003 07 04.22822	15 32 11.92	-12 36 21.4	22.0 V	691
2002 AD ₁₂₂	1994 05 11.23681	13 45 17.77	+14 54 35.6	5	261	2002 AK ₁₉₄	2003 07 04.25616	15 32 11.44	-12 36 26.3	22.3 V	691
2002 AD ₁₂₂	1994 05 11.27431	13 45 16.10	+14 54 32.7	5	261	2002 BP	2003 06 23.26906	21 30 13.42	-10 18 36.8	19.2 R	

2002 BZ ₁₇	2003 07 02.35349	21 09 30.54	-15 10 25.3	19.1	704	2002 CZ ₂₂	2003 04 30.38422	16 04 47.13	-08 33 20.1	20.7 V	291
2002 BZ ₁₇	2003 07 02.36332	21 09 30.24	-15 10 27.7	18.8	704	2002 CZ ₂₂	2003 07 04.18045	15 25 42.76	-07 30 43.4	21.8 V	691
2002 BZ ₁₇	2003 07 03.32369	21 09 03.62	-15 15 28.5	18.9 R	699	2002 CZ ₂₂	2003 07 04.20816	15 25 42.40	-07 30 47.3	21.4 V	691
2002 BZ ₁₇	2003 07 03.33968	21 09 03.07	-15 15 33.5		699	2002 CZ ₂₂	2003 07 04.23648	15 25 42.03	-07 30 51.0	21.4 V	691
2002 BZ ₁₇	2003 07 03.35572	21 09 02.61	-15 15 40.7		699	2002 CV ₃₁	2003 06 28.37555	22 52 42.10	-15 53 33.9	18.4	704
2002 BZ ₁₇	2003 07 03.37181	21 09 02.10	-15 15 43.7		699	2002 CV ₃₁	2003 06 28.38575	22 52 42.54	-15 53 34.2	18.3	704
2002 BU ₂₂	2000 11 19.12957	00 00 40.09	-13 57 35.2	19.0 R	699	2002 CV ₃₁	2003 06 28.39626	22 52 43.02	-15 53 35.8	18.2	704
2002 BU ₂₂	2000 11 19.15298	00 00 39.97	-13 57 26.1		699	2002 CV ₃₁	2003 07 01.51977	22 55 00.46	-16 00 09.8	19.2	608
2002 BU ₂₂	2000 11 19.17641	00 00 39.82	-13 57 18.0		699	2002 CV ₃₁	2003 07 01.53050	22 55 00.93	-16 00 11.5	19.3	608
2002 BU ₂₂	2000 11 19.19990	00 00 39.55	-13 57 05.4		699	2002 CV ₃₁	2003 07 01.54130	22 55 01.31	-16 00 13.2	19.2	608
2002 BU ₂₂	2003 05 08.34421	17 15 24.30	-27 24 20.3	18.1	704	2002 CX ₃₉	2003 06 29.27101	17 35 59.13	+06 16 09.4	18.2	704
2002 BU ₂₂	2003 05 08.35621	17 15 23.83	-27 24 25.8	18.4	704	2002 CX ₃₉	2003 06 29.30051	17 35 57.92	+06 16 05.4	18.8	704
2002 BU ₂₂	2003 05 08.36843	17 15 23.26	-27 24 30.9	18.2	704	2002 CX ₃₉	2003 06 29.31034	17 35 57.53	+06 16 02.4	19.1	704
2002 BU ₂₂	2003 06 27.22016	16 23 39.56	-31 23 24.9	18.1	704	2002 CZ ₃₉	2003 06 29.32669	19 42 07.90	+00 04 22.2	19.5	704
2002 BU ₂₂	2003 06 27.23028	16 23 38.97	-31 23 26.1	18.5	704	2002 CZ ₃₉	2003 06 29.33643	19 42 07.42	+00 04 21.9	19.0	704
2002 BU ₂₂	2003 06 27.25053	16 23 38.07	-31 23 28.4	18.4	704	2002 CZ ₃₉	2003 06 29.34629	19 42 06.98	+00 04 20.4	19.4	704
2002 BV ₂₄	2003 06 27.37653	21 14 52.95	-24 28 19.8	19.5	704	2002 CZ ₃₉	2003 06 29.35611	19 42 06.50	+00 04 20.4	19.2	704
2002 BV ₂₄	2003 06 27.38643	21 14 52.72	-24 28 24.8	19.3	704	2002 CL ₄₀	2003 06 27.22681	17 07 32.15	-18 32 05.0	18.4	704
2002 BV ₂₄	2003 06 27.39627	21 14 52.56	-24 28 30.0	19.4	704	2002 CL ₄₀	2003 06 27.23662	17 07 31.69	-18 32 01.8	18.6	704
2002 BB ₂₈	2003 05 09.33877	16 52 48.61	-06 41 04.4	19.0	704	2002 CL ₄₀	2003 06 27.24643	17 07 31.23	-18 31 58.6	18.6	704
2002 BB ₂₈	2003 05 09.35083	16 52 47.97	-06 41 06.4	19.3	704	2002 CL ₄₀	2003 06 27.25646	17 07 30.75	-18 31 53.8	18.9	704
2002 BB ₂₈	2003 05 09.36274	16 52 47.55	-06 41 03.9	19.8	704	2002 CL ₄₀	2003 06 27.26628	17 07 30.25	-18 31 50.7	18.5	704
2002 BB ₂₈	2003 05 09.37447	16 52 47.03	-06 41 05.5	19.5	704	2002 CN ₄₂	2003 06 28.31530	21 03 02.15	-11 04 37.1	19.3	704
2002 BB ₂₈	2003 05 09.56571	16 52 38.71	-06 41 19.8	19.8	608	2002 CN ₄₂	2003 06 28.32545	21 03 01.79	-11 04 33.8	19.3	704
2002 BB ₂₈	2003 05 09.57591	16 52 38.25	-06 41 20.1	19.5	608	2002 CN ₄₂	2003 06 28.33541	21 03 01.53	-11 04 29.8	19.2	704
2002 BB ₂₈	2003 05 09.58669	16 52 37.77	-06 41 21.4	19.8	608	2002 CN ₄₂	2003 07 01.32820	21 01 28.96	-10 44 31.1	19.3	704
2002 BB ₂₈	2003 06 06.27324	16 27 27.52	-08 09 01.1	18.4	704	2002 CN ₄₂	2003 07 01.33803	21 01 28.59	-10 44 26.2	19.7	704
2002 BB ₂₈	2003 06 06.30389	16 27 25.53	-08 09 11.8	18.3	704	2002 CN ₄₂	2003 07 01.34786	21 01 28.20	-10 44 20.6	19.6	704
2002 BB ₂₈	2003 06 06.31409	16 27 24.92	-08 09 15.1	18.5	704	2002 CN ₄₂	2003 07 01.35772	21 01 27.86	-10 44 16.8	19.5	704
2002 BB ₂₈	2003 06 25.30083	16 11 19.71	-10 08 54.8	18.1	644	2002 CN ₄₂	2003 07 01.36757	21 01 27.54	-10 44 14.9	19.6	704
2002 BB ₂₈	2003 06 25.32131	16 11 18.84	-10 09 03.4	18.2	644	2002 CH ₄₃	2003 07 01.22666	17 01 13.38	-07 12 05.3	18.7	704
2002 BB ₂₈	2003 06 25.34174	16 11 18.01	-10 09 12.1	18.9	644	2002 CH ₄₃	2003 07 01.24663	17 01 12.48	-07 12 13.7	19.4	704
2002 BB ₂₈	2003 06 27.33930	16 10 00.70	-10 23 57.2	20.1	608	2002 CH ₄₃	2003 07 01.25681	17 01 12.12	-07 12 16.3	18.8	704
2002 BB ₂₈	2003 06 27.34979	16 10 00.29	-10 24 02.2	19.6	608	2002 CH ₄₃	2003 07 01.26679	17 01 11.67	-07 12 19.2	19.3	704
2002 BB ₂₈	2003 06 27.36045	16 09 59.88	-10 24 07.0	19.8	608	2002 CH ₄₅	2003 07 01.22866	17 26 20.97	-10 14 11.4	18.4	704
2002 BB ₂₈	2003 07 01.22200	16 07 47.13	-10 53 32.5	19.5	704	2002 CH ₄₅	2003 07 01.23869	17 26 20.38	-10 14 14.4	18.4	704
2002 BB ₂₈	2003 07 01.23204	16 07 46.79	-10 53 38.5	19.6	704	2002 CH ₄₅	2003 07 01.24867	17 26 19.90	-10 14 16.8	18.1	704
2002 BB ₂₈	2003 07 01.25201	16 07 46.08	-10 53 46.6	19.2	704	2002 CH ₄₅	2003 07 01.25880	17 26 19.35	-10 14 19.4	18.4	704
2002 BB ₂₈	2003 07 01.26214	16 07 45.74	-10 53 51.3	19.3	704	2002 CH ₄₅	2003 07 01.26890	17 26 18.85	-10 14 20.3	18.6	704
2002 BW ₂₈	2003 07 03.17550	15 40 41.76	-02 21 35.3	20.8 V	691	2002 CZ ₄₉	2003 06 26.38367	23 05 11.32	+02 25 19.3	19.4	704
2002 BW ₂₈	2003 07 03.20159	15 40 41.21	-02 21 43.2	21.1 V	691	2002 CZ ₄₉	2003 06 26.39402	23 05 11.75	+02 25 24.8	19.1	704
2002 BW ₂₈	2003 07 03.22764	15 40 40.66	-02 21 51.3	20.6 V	691	2002 CZ ₄₉	2003 06 26.40388	23 05 12.18	+02 25 30.3	19.5	704
2002 BY ₂₈	2003 06 30.22527	16 07 56.18	+15 24 24.4	18.7	704	2002 CZ ₄₉	2003 06 26.41376	23 05 12.57	+02 25 33.9	18.8	704
2002 BY ₂₈	2003 06 30.23522	16 07 55.81	+15 24 19.2	19.1	704	2002 CZ ₄₉	2003 06 29.38360	23 07 12.04	+02 49 10.4	19.4	704
2002 BY ₂₈	2003 06 30.24518	16 07 55.57	+15 24 14.4	19.1	704	2002 CZ ₄₉	2003 06 29.39378	23 07 12.42	+02 49 13.8	19.3	704
2002 BY ₂₈	2003 06 30.25511	16 07 55.29	+15 24 09.6	19.3	704	2002 CZ ₄₉	2003 06 29.40381	23 07 12.85	+02 49 18.4	19.2	704
2002 BY ₂₈	2003 06 30.26501	16 07 54.97	+15 24 05.2	19.8	704	2002 CZ ₄₉	2003 06 29.41386	23 07 13.22	+02 49 24.0	19.2	704
2002 BG ₂₉	2003 06 29.21861	15 17 14.71	-01 21 51.5	19.7	704	2002 CL ₅₁	2003 07 01.27400	18 12 55.55	-10 12 25.4	19.2	704
2002 BG ₂₉	2003 06 29.22853	15 17 14.62	-01 22 00.1	19.5	704	2002 CL ₅₁	2003 07 01.28375	18 12 55.09	-10 12 27.5	19.5	704
2002 BG ₂₉	2003 06 29.23846	15 17 14.49	-01 22 07.3	19.3	704	2002 CL ₅₁	2003 07 01.29372	18 12 54.45	-10 12 28.4	19.4	704
2002 BG ₂₉	2003 06 29.24841	15 17 14.35	-01 22 15.0	19.2	704	2002 CL ₅₁	2003 07 01.30356	18 12 54.10	-10 12 29.4	19.4	704
2002 BG ₂₉	2003 06 29.25837	15 17 14.24	-01 22 23.2	19.1	704	2002 CL ₅₁	2003 07 01.31344	18 12 53.53	-10 12 30.7	19.5	704
2002 CN ₇	2003 07 01.52827	23 01 21.44	-21 11 33.1	21.0	608	2002 CG ₅₄	2003 07 02.32115	20 29 27.70	-19 55 26.3	18.8	704
2002 CN ₇	2003 07 01.53907	23 01 21.48	-21 11 29.0	20.7	608	2002 CG ₅₄	2003 07 02.33109	20 29 27.30	-19 55 26.3	19.1	704
2002 CN ₇	2003 07 01.54976	23 01 21.56	-21 11 25.2	20.6	608	2002 CG ₅₄	2003 07 02.34106	20 29 26.84	-19 55 27.8	18.8	704
2002 CQ ₇	2003 06 29.38298	15 43 04.23	+15 03 31.1	19.2	608	2002 CG ₅₄	2003 07 02.35097	20 29 26.41	-19 55 28.5	18.8	704
2002 CQ ₇	2003 06 29.39427	15 43 04.01	+15 03 22.4	19.1	608	2002 CG ₅₄	2003 07 02.36082	20 29 25.92	-19 55 30.6	19.2	704
2002 CQ ₇	2003 06 29.40509	15 43 03.78	+15 03 14.3	19.0	608	2002 CT ₅₅	2003 06 28.30538	21 07 27.50	-14 04 47.8	18.1	704
2002 CQ ₇	2003 06 30.22346	15 42 49.14	+14 52 46.4	18.6	704	2002 CT ₅₅	2003 06 28.33560	21 07 26.89	-14 04 47.8	19.4	704
2002 CQ ₇	2003 06 30.23336	15 42 48.95	+14 52 38.1	18.9	704	2002 CT ₅₅	2003 06 28.34570	21 07 26.61	-14 04 47.4	19.2	704
2002 CQ ₇	2003 06 30.24335	15 42 48.75	+14 52 30.7	19.1	704	2002 CT ₅₅	2003 07 03.32369	21 05 25.30	-14 04 33.2	18.2 R	699
2002 CQ ₇	2003 06 30.25331	15 42 48.58	+14 52 23.1	19.2	704	2002 CT ₅₅	2003 07 03.33968	21 05 24.82	-14 04 33.7		699
2002 CQ ₇	2003 06 30.26319	15 42 48.39	+14 52 14.8	18.9	704	2002 CT ₅₅	2003 07 03.35572	21 05 24.38	-14 04 34.1		699
2002 CQ ₇	2003 07 01.21956	15 42 32.47	+14 39 50.6	18.8	704	2002 CT ₅₅	2003 07 03.37181	21 05 23.82	-14 04 34.5		699
2002 CQ ₇	2003 07 01.22954	15 42 32.29	+14 39 42.6	18.9	704	2002 CE ₅₉	2003 06 21.18641	17 10 38.56	-21 51 21.4	19.0 R I	735
2002 CQ ₇	2003 07 01.23956	15 42 32.14	+14 39 35.2	19.2	704	2002 CE ₅₉	2003 06 21.20256	17 10 37.77	-21 51 19.9	18.8 R	735
2002 CQ ₇	2003 07 01.24956	15 42 31.94	+14 39 27.1	18.8	704	2002 CE ₅₉	2003 06 21.20979	17 10 37.48	-21 51 19.5	I	735
2002 CQ ₇	2003 07 01.25971	15 42 31.78	+14 39 19.5	18.5	704	2002 CS ₅₉	2003 06 29.26911	17 36 21.24	-02 53 37.0	18.3	704
2002 CA ₈	2003 07 01.22922	17 16 14.88	-12 02 49.8	19.0	704	2002 CS ₅₉	2003 06 29.27891	17 36 20.73	-02 53 39.0	18.8	704
2002 CA ₈	2003 07 01.23920	17 16 14.36	-12 02 54.0	19.4	704	2002 CS _{59</}					

2002 CO ₇₈	2003 07 01.33026	20 59 28.74	-15 54 19.7	18.2	704	2002 CV ₁₁₇	2003 07 02.38399	23 26 33.98	-02 47 05.8	19.0	704
2002 CO ₇₈	2003 07 01.34083	20 59 28.50	-15 54 23.1	18.6	704	2002 CV ₁₁₇	2003 07 02.39402	23 26 34.46	-02 47 03.5	19.4	704
2002 CO ₇₈	2003 07 01.36092	20 59 28.12	-15 54 29.1	18.4	704	2002 CV ₁₁₇	2003 07 02.40395	23 26 34.93	-02 46 59.2	19.5	704
2002 CO ₇₈	2003 07 01.37096	20 59 27.90	-15 54 32.0	18.6	704	2002 CV ₁₁₇	2003 07 02.41392	23 26 35.47	-02 46 55.9	19.5	704
2002 CO ₇₈	2003 07 02.32285	20 59 09.03	-15 59 10.3	18.4	704	2002 CH ₁₁₉	2003 07 02.32097	20 27 50.53	-19 19 20.5	18.7	704
2002 CO ₇₈	2003 07 02.33279	20 59 08.79	-15 59 11.6	18.9	704	2002 CH ₁₁₉	2003 07 02.33091	20 27 50.11	-19 19 21.6	18.9	704
2002 CO ₇₈	2003 07 02.34276	20 59 08.57	-15 59 15.4	18.6	704	2002 CH ₁₁₉	2003 07 02.34087	20 27 49.69	-19 19 22.7	19.0	704
2002 CO ₇₈	2003 07 02.35268	20 59 08.32	-15 59 17.8	19.1	704	2002 CH ₁₁₉	2003 07 02.35079	20 27 49.23	-19 19 24.7	19.6	704
2002 CO ₇₈	2003 07 02.36252	20 59 08.11	-15 59 21.3	18.9	704	2002 CH ₁₁₉	2003 07 02.36064	20 27 48.71	-19 19 25.4	19.7	704
2002 CO ₇₈	2003 07 03.31821	20 58 47.46	-16 04 09.6	18.3 R	699	2002 CM ₁₂₁	2003 06 30.22717	16 30 55.21	+16 20 41.8	18.2	704
2002 CO ₇₈	2003 07 03.33437	20 58 47.10	-16 04 15.3		699	2002 CM ₁₂₁	2003 06 30.23720	16 30 54.97	+16 20 31.7	19.0	704
2002 CO ₇₈	2003 07 03.35035	20 58 46.70	-16 04 19.6		699	2002 CM ₁₂₁	2003 06 30.24707	16 30 54.74	+16 20 23.2	18.6	704
2002 CO ₇₈	2003 07 03.36643	20 58 46.25	-16 04 24.7		699	2002 CM ₁₂₁	2003 06 30.25702	16 30 54.42	+16 20 13.3	18.7	704
2002 CU ₇₈	2003 07 02.32366	21 10 07.91	-15 09 45.7	18.7	704	2002 CM ₁₂₁	2003 06 30.26715	16 30 54.21	+16 20 03.6	18.6	704
2002 CU ₇₈	2003 07 02.33361	21 10 07.70	-15 09 45.9	19.2	704	2002 CO ₁₂₅	2003 06 29.22135	15 51 51.04	-01 42 28.3	18.8	704
2002 CU ₇₈	2003 07 02.35349	21 10 07.20	-15 09 50.8	18.5	704	2002 CO ₁₂₅	2003 06 29.23128	15 51 50.89	-01 42 30.5	19.1	704
2002 CU ₇₈	2003 07 02.36332	21 10 06.88	-15 09 52.4	18.4	704	2002 CO ₁₂₅	2003 06 29.25116	15 51 50.47	-01 42 34.4	19.4	704
2002 CU ₇₈	2003 07 03.32369	21 09 44.41	-15 12 48.2	18.3 R	699	2002 CO ₁₂₅	2003 06 29.26111	15 51 50.26	-01 42 37.0	19.0	704
2002 CU ₇₈	2003 07 03.33968	21 09 44.00	-15 12 51.8		699	2002 CP ₁₃₁	2003 06 28.29416	20 00 09.26	-04 06 13.6	18.9	704
2002 CU ₇₈	2003 07 03.35572	21 09 43.59	-15 12 54.9		699	2002 CP ₁₃₁	2003 06 28.30418	20 00 08.88	-04 06 16.7	19.4	704
2002 CU ₇₈	2003 07 03.37181	21 09 43.20	-15 12 58.0		699	2002 CP ₁₃₁	2003 06 28.31414	20 00 08.50	-04 06 18.1	19.0	704
2002 CR ₈₃	2003 07 01.46445	21 26 46.28	-21 07 15.7	20.1	608	2002 CP ₁₃₁	2003 06 28.32396	20 00 08.08	-04 06 20.0	19.1	704
2002 CR ₈₃	2003 07 01.47544	21 26 45.95	-21 07 18.0	20.4	608	2002 CP ₁₃₁	2003 06 28.33388	20 00 07.69	-04 06 22.7	19.3	704
2002 CR ₈₃	2003 07 01.48612	21 26 45.57	-21 07 19.2	19.9	608	2002 CP ₁₃₁	2003 07 01.32254	19 58 10.54	-04 18 29.2	18.7	704
2002 CW ₈₇	2003 07 02.32265	20 33 43.68	-21 38 10.4	18.3	704	2002 CP ₁₃₁	2003 07 01.33237	19 58 10.12	-04 18 31.8	19.0	704
2002 CW ₈₇	2003 07 02.33273	20 33 43.38	-21 38 11.6	18.5	704	2002 CP ₁₃₁	2003 07 01.34220	19 58 09.70	-04 18 35.2	19.2	704
2002 CW ₈₇	2003 07 02.34291	20 33 43.05	-21 38 12.1	18.6	704	2002 CP ₁₃₁	2003 07 01.35204	19 58 09.26	-04 18 37.3	18.7	704
2002 CW ₈₇	2003 07 02.35276	20 33 42.73	-21 38 13.2	18.6	704	2002 CP ₁₃₁	2003 07 01.36191	19 58 08.88	-04 18 39.3	19.0	704
2002 CW ₈₇	2003 07 02.36259	20 33 42.41	-21 38 13.1	18.8	704	2002 CW ₁₃₃	2003 06 29.37028	23 00 12.52	+01 33 02.7	19.2	704
2002 CB ₉₀	2003 06 29.23101	15 51 17.84	+00 55 20.3	19.8	704	2002 CW ₁₃₃	2003 06 29.38009	23 00 13.04	+01 33 04.2	19.3	704
2002 CB ₉₀	2003 06 29.24094	15 51 17.61	+00 55 15.9	19.6	704	2002 CW ₁₃₃	2003 06 29.39972	23 00 14.10	+01 33 09.2	19.6	704
2002 CB ₉₀	2003 06 29.25089	15 51 17.34	+00 55 12.5	19.2	704	2002 CW ₁₃₃	2003 06 29.40951	23 00 14.60	+01 33 10.8	19.7	704
2002 CB ₉₀	2003 06 29.26084	15 51 17.10	+00 55 08.8	19.7	704	2002 CW ₁₃₃	2003 07 03.37293	23 03 44.15	+01 45 18.5	18.6	704
2002 CB ₉₀	2003 07 03.17289	15 49 49.93	+00 29 17.7	19.9 V	691	2002 CW ₁₃₃	2003 07 03.38296	23 03 44.63	+01 45 20.1	19.1	704
2002 CB ₉₀	2003 07 03.19900	15 49 49.37	+00 29 06.9	20.1 V	691	2002 CW ₁₃₃	2003 07 03.39299	23 03 45.10	+01 45 21.5	18.6	704
2002 CB ₉₀	2003 07 03.22502	15 49 48.82	+00 28 55.9	20.1 V	691	2002 CW ₁₃₃	2003 07 03.40300	23 03 45.63	+01 45 22.4	18.9	704
2002 CN ₉₆	2003 06 30.27142	17 42 11.57	+12 08 29.4	17.8	704	2002 CL ₁₃₄	2003 07 03.32187	21 04 03.24	-21 01 11.5	19.3 R	699
2002 CN ₉₆	2003 06 30.28139	17 42 11.16	+12 08 24.3	18.1	704	2002 CL ₁₃₄	2003 07 03.33788	21 04 02.66	-21 01 14.7		699
2002 CN ₉₆	2003 06 30.29137	17 42 10.68	+12 08 19.2	18.1	704	2002 CL ₁₃₄	2003 07 03.35394	21 04 02.04	-21 01 15.2		699
2002 CN ₉₆	2003 06 30.30123	17 42 10.23	+12 08 14.0	18.1	704	2002 CL ₁₃₄	2003 07 03.37002	21 04 01.41	-21 01 16.7		699
2002 CN ₉₆	2003 06 30.31105	17 42 09.82	+12 08 08.8	18.0	704	2002 CP ₁₃₄	2003 06 27.37165	22 04 33.06	-23 25 56.0	18.5	704
2002 CN ₉₆	2003 07 01.27139	17 41 29.60	+11 59 43.6	18.1	704	2002 CP ₁₃₄	2003 06 27.38153	22 04 33.39	-23 25 54.5	19.0	704
2002 CN ₉₆	2003 07 01.28208	17 41 29.16	+11 59 37.8	18.1	704	2002 CP ₁₃₄	2003 06 27.39137	22 04 33.57	-23 25 54.2	19.4	704
2002 CN ₉₆	2003 07 01.29228	17 41 28.70	+11 59 33.2	18.4	704	2002 CP ₁₃₄	2003 06 27.40126	22 04 33.80	-23 25 52.2	18.6	704
2002 CN ₉₆	2003 07 01.30229	17 41 28.26	+11 59 27.1	17.9	704	2002 CP ₁₃₄	2003 06 27.41117	22 04 34.13	-23 25 50.6	17.9	704
2002 CN ₉₆	2003 07 01.31228	17 41 27.82	+11 59 21.6	18.1	704	2002 CC ₁₃₈	2002 01 14.31776	09 23 55.32	+05 51 10.6	20.5	644
2002 CL ₉₈	2003 06 28.29252	19 42 19.94	-07 35 21.8	18.9	704	2002 CC ₁₃₈	2002 01 14.39773	09 23 51.74	+05 51 22.2	20.4	644
2002 CL ₉₈	2003 06 28.30242	19 42 19.54	-07 35 23.9	19.1	704	2002 CC ₁₃₈	2002 01 14.47067	09 23 48.47	+05 51 31.5	20.5	644
2002 CL ₉₈	2003 06 28.32235	19 42 18.65	-07 35 28.2	19.1	704	2002 CC ₁₃₈	2003 06 28.29270	19 35 58.33	-10 51 21.8	18.7	704
2002 CJ ₉₉	2003 07 01.22875	17 31 15.89	-09 29 14.9	18.9	704	2002 CC ₁₃₈	2003 06 28.30259	19 35 57.71	-10 51 22.5	19.6	704
2002 CJ ₉₉	2003 07 01.23878	17 31 15.40	-09 29 17.9	19.3	704	2002 CC ₁₃₈	2003 06 28.31269	19 35 57.30	-10 51 23.6	19.9	704
2002 CJ ₉₉	2003 07 01.24875	17 31 15.05	-09 29 20.4	18.9	704	2002 CC ₁₃₈	2003 06 28.32252	19 35 56.77	-10 51 23.9	19.1	704
2002 CJ ₉₉	2003 07 01.25889	17 31 14.53	-09 29 23.1	19.2	704	2002 CC ₁₃₈	2003 07 01.33075	19 33 21.11	-10 53 43.2	19.5	704
2002 CJ ₉₉	2003 07 01.26899	17 31 14.11	-09 29 25.5	19.2	704	2002 CC ₁₃₈	2003 07 01.34059	19 33 20.52	-10 53 44.0	19.2	704
2002 CT ₁₀₁	2003 07 02.50632	21 37 03.57	-22 08 39.7	20.1	608	2002 CC ₁₃₈	2003 07 01.35042	19 33 19.99	-10 53 44.2	19.1	704
2002 CT ₁₀₁	2003 07 02.51685	21 37 03.28	-22 08 42.0	19.9	608	2002 CC ₁₃₈	2003 07 01.36029	19 33 19.44	-10 53 44.1	19.0	704
2002 CT ₁₀₁	2003 07 02.52729	21 37 02.97	-22 08 43.8	19.6	608	2002 CE ₁₃₈	2003 06 28.30563	20 17 56.39	-08 18 51.3	19.5	704
2002 CD ₁₀₄	2003 07 01.23341	16 25 35.63	-07 03 54.9	19.6	704	2002 CE ₁₃₈	2003 06 28.32543	20 17 55.59	-08 18 52.2	19.9	704
2002 CD ₁₀₄	2003 07 01.24335	16 25 35.27	-07 03 56.9	19.3	704	2002 CE ₁₃₈	2003 06 28.33534	20 17 55.26	-08 18 53.3	19.7	704
2002 CD ₁₀₄	2003 07 01.26351	16 25 34.66	-07 03 58.6	19.3	704	2002 CY ₁₃₈	2003 06 29.48329	17 26 37.88	-00 01 01.0	20.6	608
2002 CN ₁₀₄	2003 06 27.38819	22 38 24.62	-04 04 11.0	18.9 R	699	2002 CY ₁₃₈	2003 06 29.49393	17 26 37.38	-00 01 03.2	20.0	608
2002 CN ₁₀₄	2003 06 27.40076	22 38 24.83	-04 04 15.1		699	2002 CY ₁₃₈	2003 06 29.50514	17 26 36.81	-00 01 06.0	19.6	608
2002 CN ₁₀₄	2003 06 27.41336	22 38 25.10	-04 04 16.9		699	2002 CY ₁₃₈	2003 07 01.39025	17 25 08.15	-00 09 32.9	19.3	608
2002 CN ₁₀₄	2003 06 27.42593	22 38 25.35	-04 04 18.7		699	2002 CY ₁₃₈	2003 07 01.40125	17 25 07.59	-00 09 36.1	19.3	608
2002 CN ₁₁₀	2003 06 28.29497	20 11 08.94	-07 05 18.4	18.7	704	2002 CY ₁₃₈	2003 07 01.41231	17 25 07.08	-00 09 39.3	19.4	608
2002 CV ₁₁₀	2003 06 28.30500	20 11 08.59	-07 05 21.0	19.0	704	2002 CR ₁₄₀	2003 06 29.22282	16 16 30.77	+01 34 06.0	19.2	704
2002 CV ₁₁₀	2003 06 28.31496	20 11 08.22	-07 05 23.4	19.0	704	2002 CR ₁₄₀	2003 06 29.23275	16 16 30.47	+01 34 01.9	19.8	704
2002 CV ₁₁₀	2003 06 28.32480	20 11 07.80	-07 05 25.3	19.0	704	2002 CR ₁₄₀	2003 06 29.24267	16 16 30.16	+01 33 57.9	19.6	704
2002 CV ₁₁₀	2003 06 28.33469	20 11 07.46	-07 05 26.7	19.2	704	2002 CR ₁₄₀	2003 06 29.25263	16 16 29.84	+01 33 55.1	19.7	704
2002 CV ₁₁₀	2003 07 01.32										

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2002 CV ₁₆₇	2003 06 28.31899	19 52 10.72	-13 48 44.4	19.0	704	2002 CH ₂₃₉	2003 07 01.32386	19 42 26.83	-16 14 09.9	18.0	704
2002 CV ₁₆₇	2003 06 28.32917	19 52 10.24	-13 48 48.5	19.1	704	2002 CH ₂₃₉	2003 07 01.34448	19 42 25.82	-16 14 11.3	18.6	704
2002 CV ₁₆₇	2003 06 28.33910	19 52 09.76	-13 48 52.8	19.2	704	2002 CH ₂₃₉	2003 07 01.35452	19 42 25.29	-16 14 11.9	18.4	704
2002 CV ₁₆₇	2003 07 01.42616	19 49 53.34	-14 10 08.9	19.6	608	2002 CH ₂₃₉	2003 07 01.36454	19 42 24.78	-16 14 11.7	18.3	704
2002 CV ₁₆₇	2003 07 01.43693	19 49 52.83	-14 10 14.1	19.6	608	2002 CW ₂₃₉	2003 06 29.23329	16 22 07.71	-01 19 52.5	19.3	704
2002 CV ₁₆₇	2003 07 01.44783	19 49 52.31	-14 10 18.3	20.0	608	2002 CW ₂₃₉	2003 06 29.24322	16 22 07.31	-01 19 53.4	19.2	704
2002 CG ₁₆₉	2003 07 02.32016	20 13 22.95	-20 52 46.4	18.0	704	2002 CW ₂₃₉	2003 06 29.25318	16 22 06.93	-01 19 54.3	19.3	704
2002 CG ₁₆₉	2003 07 02.33009	20 13 22.52	-20 52 50.4	18.6	704	2002 CW ₂₃₉	2003 06 29.26319	16 22 06.57	-01 19 55.5	18.9	704
2002 CG ₁₆₉	2003 07 02.34004	20 13 22.08	-20 52 53.1	18.5	704	2002 CN ₂₄₃	1991 04 07.19326	12 31 25.51	+00 10 33.5	20.1	V 691
2002 CG ₁₆₉	2003 07 02.34996	20 13 21.62	-20 52 56.1	18.6	704	2002 CN ₂₄₃	1991 04 07.21423	12 31 24.67	+00 10 44.1	20.2	V 691
2002 CG ₁₆₉	2003 07 02.35983	20 13 21.23	-20 52 59.6	19.6	704	2002 CN ₂₄₃	1991 04 07.23455	12 31 23.85	+00 10 54.3	20.4	V 691
2002 CG ₁₆₉	2003 07 02.45720	20 13 17.19	-20 53 31.5	19.0	608	2002 CN ₂₄₃	1998 08 27.20977	21 01 58.61	-00 02 45.4	18.9	704
2002 CG ₁₆₉	2003 07 02.46813	20 13 16.69	-20 53 34.9	19.3	608	2002 CN ₂₄₃	1998 08 27.22732	21 01 57.91	-00 02 58.6	19.3	704
2002 CG ₁₆₉	2003 07 02.47876	20 13 16.19	-20 53 38.4	19.3	608	2002 CN ₂₄₃	1998 08 27.26244	21 01 56.87	-00 03 16.5	19.1	704
2002 CF ₁₇₂	2003 07 03.18854	15 50 13.97	-04 48 17.9	19.5	V 691	2002 CN ₂₄₃	1998 08 27.28006	21 01 56.18	-00 03 25.3	19.1	704
2002 CF ₁₇₂	2003 07 03.21457	15 50 13.45	-04 48 27.8	19.5	V 691	2002 CN ₂₄₃	2003 06 29.22542	16 47 27.61	+01 43 47.4	19.1	704
2002 CF ₁₇₂	2003 07 03.24067	15 50 12.94	-04 48 37.8	19.6	V 691	2002 CN ₂₄₃	2003 06 29.23535	16 47 27.22	+01 43 45.5	20.2	704
2002 CR ₁₇₂	1997 10 29.24419	02 24 37.68	+06 04 26.0	18.9	704	2002 CN ₂₄₃	2003 06 29.24531	16 47 26.93	+01 43 44.4	20.0	704
2002 CR ₁₇₂	1997 10 29.26470	02 24 36.16	+06 04 27.1	18.7	704	2002 CN ₂₄₃	2003 06 29.25524	16 47 26.50	+01 43 43.5	20.0	704
2002 CR ₁₇₂	1997 10 29.28491	02 24 34.80	+06 04 27.8		704	2002 CA ₂₄₅	2003 06 28.35382	21 47 22.41	-08 36 32.1	19.3	704
2002 CR ₁₇₂	1997 10 29.30527	02 24 33.42	+06 04 28.0		704	2002 CA ₂₄₅	2003 06 28.36361	21 47 22.23	-08 36 27.6	19.4	704
2002 CR ₁₇₂	1997 10 29.32580	02 24 32.05	+06 04 28.6		704	2002 CA ₂₄₅	2003 06 28.38325	21 47 21.78	-08 36 19.3	19.6	704
2002 CR ₁₇₂	1997 10 30.29635	02 23 30.24	+06 05 02.4	17.9	704	2002 CV ₂₄₆	1991 04 07.19849	12 38 58.33	+00 16 09.8	20.7	V 691
2002 CR ₁₇₂	1997 10 30.31706	02 23 28.79	+06 05 03.1	18.0	704	2002 CV ₂₄₆	1991 04 07.21946	12 38 57.11	+00 16 17.8	20.6	V 691
2002 CR ₁₇₂	1997 10 30.33799	02 23 27.40	+06 05 03.7		704	2002 CV ₂₄₆	1991 04 07.23977	12 38 55.95	+00 16 25.6	20.7	V 691
2002 CR ₁₇₂	1997 10 30.35859	02 23 26.03	+06 05 04.7		704	2002 CV ₂₄₆	2000 12 29.23482	05 42 26.16	+20 03 20.1	20.3	V 691
2002 CR ₁₇₂	1997 10 30.37927	02 23 24.60	+06 05 05.9		704	2002 CV ₂₄₆	2000 12 29.25950	05 42 24.58	+00 03 21.1	20.2	V 691
2002 CR ₁₇₂	2000 08 02.28699	21 07 11.72	-28 50 08.1	18.0	704	2002 CV ₂₄₆	2000 12 29.28195	05 42 23.12	+20 03 21.9	20.4	V 691
2002 CR ₁₇₂	2000 08 02.30157	21 07 10.83	-28 50 15.4	18.1	704	2002 CV ₂₄₆	2003 06 27.38985	22 50 40.07	-07 01 25.7	18.8	R 699
2002 CR ₁₇₂	2000 08 02.31660	21 07 09.90	-28 50 20.9	18.4	704	2002 CV ₂₄₆	2003 06 27.40241	22 50 40.72	-07 01 24.0		699
2002 CR ₁₇₂	2000 08 02.33153	21 07 08.94	-28 50 28.7	18.6	704	2002 CV ₂₄₆	2003 06 27.41508	22 50 41.37	-07 01 21.2		699
2002 CR ₁₇₂	2000 08 02.34673	21 07 08.00	-28 50 34.8	18.3	704	2002 CV ₂₄₆	2003 06 27.42763	22 50 42.11	-07 01 18.0		699
2002 CR ₁₇₂	2003 06 19.60928	16 43 23.00	-24 12 17.8	18.7	V 428	2002 CV ₂₄₆	2003 07 01.52419	22 54 24.04	-06 47 24.8	19.6	608
2002 CR ₁₇₂	2003 06 27.54333	16 34 55.80	-24 20 30.3	18.9	V 428	2002 CV ₂₄₆	2003 07 01.53447	22 54 24.53	-06 47 23.2	20.0	608
2002 CR ₁₇₂	2003 06 27.58088	16 34 53.51	-24 20 31.3	18.4	V 428	2002 CV ₂₄₆	2003 07 01.54570	22 54 25.06	-06 47 20.8	19.8	608
2002 CH ₁₇₄	1990 12 25.26190	07 30 09.31	+14 44 38.6	21.6	V 691	2002 CV ₂₄₆	2003 07 02.37168	22 55 06.62	-06 44 57.5	18.7	704
2002 CH ₁₇₄	1990 12 25.27488	07 30 08.71	+14 44 40.8	21.6	V 691	2002 CV ₂₄₆	2003 07 02.38161	22 55 07.11	-06 44 56.1	19.4	704
2002 CH ₁₇₄	1990 12 25.28792	07 30 08.10	+14 44 43.6	21.7	V 691	2002 CV ₂₄₆	2003 07 02.39172	22 55 07.60	-06 44 54.2	19.7	704
2002 CH ₁₇₄	2003 07 03.32369	21 06 32.23	-13 54 30.6	19.2	R 699	2002 CV ₂₄₆	2003 07 02.41162	22 55 08.51	-06 44 50.8	19.2	704
2002 CH ₁₇₄	2003 07 03.33968	21 06 31.78	-13 54 35.2		699	2002 CK ₂₄₇	2003 07 03.43425	21 50 53.35	-12 02 04.9	22.4	V 691
2002 CH ₁₇₄	2003 07 03.35572	21 06 31.36	-13 54 40.7		699	2002 CK ₂₄₇	2003 07 03.44717	21 50 53.12	-12 02 06.9	22.0	V 691
2002 CH ₁₇₄	2003 07 03.37181	21 06 30.85	-13 54 44.4		699	2002 CK ₂₄₇	2003 07 03.46013	21 50 52.82	-12 02 09.2	22.2	V 691
2002 CS ₁₇₄	2003 06 29.27328	18 37 58.54	+01 29 28.8	19.1	704	2002 CQ ₂₄₇	2000 12 31.97544	07 01 50.02	+09 52 10.3	20.1	461
2002 CS ₁₇₄	2003 06 29.28311	18 37 58.06	+01 29 27.3	19.7	704	2002 CQ ₂₄₇	2000 12 31.97787	07 01 49.90	+09 52 10.6		461
2002 CS ₁₇₄	2003 06 29.29288	18 37 57.43	+01 29 24.5	19.8	704	2002 CQ ₂₄₇	2000 12 31.98031	07 01 49.84	+09 52 10.9		461
2002 CS ₁₇₄	2003 06 29.30271	18 37 56.97	+01 29 21.9	19.6	704	2002 CQ ₂₄₇	2003 06 28.29443	20 03 56.55	-07 04 48.3	18.9	704
2002 CS ₁₇₄	2003 06 29.31245	18 37 56.41	+01 29 19.1	19.5	704	2002 CQ ₂₄₇	2003 06 28.30446	20 03 56.15	-07 04 50.6	19.4	704
2002 CR ₁₇₆	2003 07 02.31951	20 07 19.75	-21 35 23.1	18.4	704	2002 CQ ₂₄₇	2003 06 28.31441	20 03 55.75	-07 04 51.0	19.5	704
2002 CR ₁₇₆	2003 07 02.32944	20 07 19.29	-21 35 25.7	18.3	704	2002 CQ ₂₄₇	2003 06 28.32425	20 03 55.37	-07 04 51.4	19.1	704
2002 CR ₁₇₆	2003 07 02.33936	20 07 18.83	-21 35 27.5	18.7	704	2002 CQ ₂₄₇	2003 06 28.33415	20 03 55.05	-07 04 53.3	19.3	704
2002 CR ₁₇₆	2003 07 02.34932	20 07 18.38	-21 35 29.7	18.2	704	2002 CQ ₂₄₇	2003 07 01.32317	20 02 04.61	-07 10 50.6	18.2	704
2002 CR ₁₇₆	2003 07 02.35919	20 07 17.93	-21 35 31.6	18.6	704	2002 CQ ₂₄₇	2003 07 01.33300	20 02 04.22	-07 10 51.8	19.0	704
2002 CT ₂₀₂	2003 07 01.24708	17 04 06.12	-08 23 51.5	18.6	704	2002 CQ ₂₄₇	2003 07 01.34284	20 02 03.82	-07 10 53.3	19.0	704
2002 CT ₂₀₂	2003 07 01.25726	17 04 05.72	-08 23 53.5	18.4	704	2002 CQ ₂₄₇	2003 07 01.35268	20 02 03.45	-07 10 54.2	19.2	704
2002 CT ₂₀₂	2003 07 01.26724	17 04 05.30	-08 23 56.1	19.0	704	2002 CQ ₂₄₇	2003 07 01.36254	20 02 03.04	-07 10 55.3	19.2	704
2002 CY ₂₁₈	2003 07 01.22592	16 54 01.66	-05 44 54.5	18.5	704	2002 CO ₂₄₉	2003 06 29.38108	23 15 08.89	+01 10 47.0	19.6	704
2002 CY ₂₁₈	2003 07 01.23596	16 54 01.31	-05 44 55.8	18.8	704	2002 CO ₂₄₉	2003 06 29.39088	23 15 09.34	+01 10 51.3	19.7	704
2002 CY ₂₁₈	2003 07 01.24589	16 54 00.88	-05 44 58.5	19.3	704	2002 CO ₂₄₉	2003 06 29.40070	23 15 09.83	+01 10 54.2	19.9	704
2002 CY ₂₁₈	2003 07 01.25607	16 54 00.49	-05 45 00.4	19.2	704	2002 CO ₂₄₉	2003 06 29.41049	23 15 10.25	+01 10 58.2	19.7	704
2002 CY ₂₁₈	2003 07 01.26605	16 54 00.10	-05 45 01.8	18.8	704	2002 CO ₂₄₉	2003 07 02.58607	23 17 30.38	+01 30 35.1	20.1	608
2002 CY ₂₁₉	2003 06 28.34644	22 15 56.41	-08 37 55.1	18.7	704	2002 CO ₂₄₉	2003 07 02.59631	23 17 30.76	+01 30 38.7	20.4	608
2002 CY ₂₁₉	2003 06 28.35624	22 15 56.66	-08 37 53.6	19.7	704	2002 CO ₂₄₉	2003 07 02.60661	23 17 31.20	+01 30 42.1	20.8	608
2002 CY ₂₁₉	2003 06 28.36605	22 15 56.77	-08 37 53.0	19.7	704	2002 CS ₂₅₉	2003 06 27.32009	20 00 18.93	-17 47 31.9	18.0	704
2002 CY ₂₁₉	2003 06 28.38568	22 15 57.19	-08 37 52.5	19.3	704	2002 CS ₂₅₉	2003 06 27.34975	20 00 18.07	-17 47 52.1	18.1	704
2002 CB ₂₂₀	2003 06 29.26921	17 39 31.24	-02 08 57.1	18.7	704	2002 CS ₂₅₉	2003 06 27.35984	20 00 17.70	-17 47 58.9	18.2	704
2002 CB ₂₂₀	2003 06 29.27900	17 39 30.71	-02 08 59.2	19.2	704	2002 CS ₂₅₉	2003 07 02.31888	19 57 34.80	-18 47 22.7	17.9	704
2002 CB ₂₂₀	2003 06 29.28884	17 39 30.15	-02 09 00.4	18.9	704	2002 CS ₂₅₉	2003 07 02.32875	19 57 34.44	-18 47 31.0	18.3	704
2002 CB ₂₂₀	2003 06 29.29860	17 39 29.63	-02 09 02.4	19.1	704	2002 CS ₂₅₉	2003 07 02.33873	19 57 34.02	-18 47 38.0	18.6	704
2002 CB ₂₂₀	2003 06 29.30843	17 39 29.09	-02 09 04.9	18.9	704	2002 CS ₂₅₉	2003 07 02.34868	19 57 33.65			

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2002 DB ₁₀	2003 06 28.19574	12 50 50.41	+02 20 36.3	19.1 R	699	2002 EM ₄₀	2003 06 28.33497	20 09 26.02	-04 28 40.9	18.9	704
2002 DB ₁₀	2003 06 28.21173	12 50 51.01	+02 20 25.2		699	2002 EM ₄₀	2003 07 01.32434	20 07 39.17	-04 28 41.9	18.1	704
2002 DB ₁₀	2003 06 28.22767	12 50 51.33	+02 20 18.4		699	2002 EM ₄₀	2003 07 01.33417	20 07 38.77	-04 28 42.0	18.7	704
2002 DB ₁₀	2003 06 28.24357	12 50 51.85	+02 20 08.1		699	2002 EM ₄₀	2003 07 01.34400	20 07 38.41	-04 28 42.3	18.4	704
2002 DH ₁₀	2003 05 09.60031	17 25 34.35	-07 36 30.8	20.3	608	2002 EM ₄₀	2003 07 01.35385	20 07 38.03	-04 28 42.5	18.9	704
2002 DH ₁₀	2003 05 09.61102	17 25 34.04	-07 36 28.0	20.5	608	2002 EM ₄₀	2003 07 01.36370	20 07 37.63	-04 28 42.1	18.8	704
2002 DH ₁₀	2003 05 09.62182	17 25 33.80	-07 36 24.7	20.4	608	2002 EM ₄₁	2003 07 01.32856	21 01 20.93	-04 54 41.0	19.0	704
2002 DH ₁₀	2003 06 06.28654	17 06 35.24	-05 53 51.8	18.9	704	2002 EM ₄₁	2003 07 01.33839	21 01 20.66	-04 54 40.4	19.5	704
2002 DH ₁₀	2003 06 06.29681	17 06 34.69	-05 53 49.6	18.7	704	2002 EM ₄₁	2003 07 01.34822	21 01 20.34	-04 54 39.2	19.4	704
2002 DH ₁₀	2003 06 06.30700	17 06 34.19	-05 53 48.1	18.9	704	2002 EM ₄₁	2003 07 01.36793	21 01 19.78	-04 54 37.8	19.3	704
2002 DH ₁₀	2003 06 06.31730	17 06 33.67	-05 53 47.7	18.8	704	2002 EM ₄₁	2003 07 03.31461	21 00 26.32	-04 53 12.4	18.7 R	699
2002 DH ₁₀	2003 06 29.12755	16 48 35.91	-05 56 20.2	18.5 R	843	2002 EM ₄₁	2003 07 03.33080	21 00 25.82	-04 53 11.4		699
2002 DH ₁₀	2003 06 29.13557	16 48 35.42	-05 56 22.2	18.4 R	843	2002 EM ₄₁	2003 07 03.34683	21 00 25.28	-04 53 10.7		699
2002 DH ₁₀	2003 06 29.14508	16 48 35.17	-05 56 22.5	18.5 R	843	2002 EM ₄₁	2003 07 03.36286	21 00 24.80	-04 53 10.7		699
2002 DH ₁₀	2003 06 29.15514	16 48 34.81	-05 56 23.6	18.6 R	843	2002 EO ₄₁	2003 06 28.29644	20 23 10.82	-05 28 22.2	18.9	704
2002 DH ₁₀	2003 07 01.22565	16 47 16.69	-06 01 01.1	18.5	704	2002 EO ₄₁	2003 06 28.30651	20 23 10.48	-05 28 23.1	18.9	704
2002 DH ₁₀	2003 07 01.23570	16 47 16.32	-06 01 01.8	19.2	704	2002 EO ₄₁	2003 06 28.31639	20 23 10.14	-05 28 22.1	19.5	704
2002 DH ₁₀	2003 07 01.24562	16 47 15.98	-06 01 03.9	19.4	704	2002 EO ₄₁	2003 06 28.32624	20 23 09.81	-05 28 24.1	19.0	704
2002 DH ₁₀	2003 07 01.25581	16 47 15.56	-06 01 04.2	19.0	704	2002 EO ₄₁	2003 06 28.33614	20 23 09.48	-05 28 24.1	19.2	704
2002 DH ₁₀	2003 07 01.26578	16 47 15.19	-06 01 06.5	19.0	704	2002 EV ₄₃	2003 07 02.37638	00 01 21.95	-01 30 29.4	18.9	704
2002 EG ₁	2003 07 01.22619	16 55 42.14	-08 43 57.2	18.7	704	2002 EV ₄₃	2003 07 02.39643	00 01 23.53	-01 30 17.6	19.5	704
2002 EG ₁	2003 07 01.24616	16 55 41.19	-08 44 02.9	19.7	704	2002 EV ₄₃	2003 07 02.40639	00 01 24.37	-01 30 11.6	19.2	704
2002 EG ₁	2003 07 01.25634	16 55 40.73	-08 44 05.1	19.3	704	2002 EB ₄₇	2003 06 29.22353	16 24 41.66	+00 15 06.7	19.3	704
2002 EG ₁	2003 07 01.26632	16 55 40.24	-08 44 08.6	19.3	704	2002 EB ₄₇	2003 06 29.24340	16 24 41.01	+00 15 01.6	19.9	704
2002 EJ ₈	2003 06 28.29443	20 04 42.92	-06 35 35.5	19.3	704	2002 EB ₄₇	2003 06 29.25336	16 24 40.67	+00 14 58.1	19.9	704
2002 EJ ₈	2003 06 28.30446	20 04 42.53	-06 35 37.2	19.6	704	2002 EE ₅₇	2003 06 29.32169	20 50 08.81	+00 52 50.7	19.3	704
2002 EJ ₈	2003 06 28.33415	20 04 41.50	-06 35 40.9	20.0	704	2002 EE ₅₇	2003 06 29.33151	20 50 08.62	+00 52 51.3	19.3	704
2002 EJ ₈	2003 07 01.34284	20 02 51.79	-06 41 26.5	19.5	704	2002 EE ₅₇	2003 06 29.34134	20 50 08.43	+00 52 51.3	19.7	704
2002 EJ ₈	2003 07 01.35268	20 02 51.47	-06 41 28.1	19.2	704	2002 EE ₅₇	2003 06 29.35117	20 50 08.15	+00 52 49.8	19.7	704
2002 EJ ₈	2003 07 01.36254	20 02 51.02	-06 41 29.2	19.4	704	2002 EE ₅₇	2003 06 29.36092	20 50 07.97	+00 52 49.5	19.7	704
2002 EG ₁₂	2003 07 02.37709	00 07 39.07	-00 53 16.8	19.0	704	2002 EJ ₆₃	2003 06 29.37163	23 12 30.85	-02 28 00.8	18.8	704
2002 EG ₁₂	2003 07 02.38710	00 07 40.00	-00 53 13.0	19.0	704	2002 EJ ₆₃	2003 06 29.40106	23 12 32.70	-02 27 48.1	19.3	704
2002 EG ₁₂	2003 07 02.39714	00 07 40.97	-00 53 08.5	18.7	704	2002 EJ ₆₃	2003 06 29.41084	23 12 33.27	-02 27 43.4	19.5	704
2002 EG ₁₂	2003 07 02.40711	00 07 41.94	-00 53 05.2	18.9	704	2002 EJ ₆₃	2003 07 02.37336	23 15 39.78	-02 07 15.2	19.5	704
2002 EK ₁₄	2003 06 29.31812	19 59 53.92	+00 54 38.3	18.6	704	2002 EJ ₆₃	2003 07 02.39341	23 15 40.89	-02 07 05.8	20.0	704
2002 EK ₁₄	2003 06 29.32793	19 59 53.53	+00 54 38.4	18.5	704	2002 EJ ₆₃	2003 07 02.40333	23 15 41.42	-02 07 01.2	19.7	704
2002 EK ₁₄	2003 06 29.33768	19 59 53.20	+00 54 38.7	18.8	704	2002 EM ₆₈	2003 06 27.38403	22 07 50.68	-00 40 14.7	19.1 R	699
2002 EK ₁₄	2003 06 29.34753	19 59 52.85	+00 54 38.9	18.7	704	2002 EM ₆₈	2003 06 27.39655	22 07 51.03	-00 40 13.8		699
2002 EV ₁₅	2003 06 26.32232	20 23 27.38	-10 58 47.9	18.2	704	2002 EM ₆₈	2003 06 27.40913	22 07 51.40	-00 40 10.0		699
2002 EV ₁₅	2003 06 26.33237	20 23 27.02	-10 58 46.7	18.3	704	2002 EM ₆₈	2003 06 27.42176	22 07 51.81	-00 40 07.6		699
2002 EV ₁₅	2003 06 26.34243	20 23 26.66	-10 58 44.2	18.4	704	2002 ES ₆₉	2003 06 29.27167	18 21 47.43	+00 11 22.1	18.5	704
2002 EV ₁₅	2003 06 28.29587	20 22 21.82	-10 52 08.7	18.1	704	2002 ES ₆₉	2003 06 29.28147	18 21 46.96	+00 11 22.4	18.9	704
2002 EV ₁₅	2003 06 28.30596	20 22 21.42	-10 52 07.7	18.5	704	2002 ES ₆₉	2003 06 29.29126	18 21 46.49	+00 11 22.4	18.9	704
2002 EV ₁₅	2003 06 28.31586	20 22 21.08	-10 52 06.0	18.5	704	2002 ES ₆₉	2003 06 29.30111	18 21 46.04	+00 11 22.7	19.1	704
2002 EV ₁₅	2003 06 28.32570	20 22 20.76	-10 52 04.0	18.4	704	2002 ES ₆₉	2003 06 29.31085	18 21 45.50	+00 11 21.6	19.3	704
2002 EV ₁₅	2003 06 28.33561	20 22 20.32	-10 52 02.3	18.7	704	2002 EZ ₇₀	2003 06 28.29299	19 41 46.58	-06 56 48.4	19.1	704
2002 EV ₁₅	2003 07 01.32497	20 20 29.98	-10 42 53.1	17.9	704	2002 EZ ₇₀	2003 06 28.30287	19 41 46.14	-06 56 48.7	19.4	704
2002 EV ₁₅	2003 07 01.33479	20 20 29.62	-10 42 51.2	18.2	704	2002 EZ ₇₀	2003 06 28.31297	19 41 45.63	-06 56 48.2	19.1	704
2002 EV ₁₅	2003 07 01.34463	20 20 29.21	-10 42 49.5	18.3	704	2002 EZ ₇₀	2003 06 28.33264	19 41 44.73	-06 56 49.5	19.5	704
2002 EV ₁₅	2003 07 01.35448	20 20 28.83	-10 42 47.7	18.3	704	2002 EZ ₇₀	2003 07 01.33093	19 39 29.35	-06 57 47.9	19.2	704
2002 EV ₁₅	2003 07 01.36434	20 20 28.41	-10 42 45.9	18.3	704	2002 EZ ₇₀	2003 07 01.34077	19 39 28.90	-06 57 48.7	19.6	704
2002 ES ₁₆	2003 07 01.22784	17 15 40.61	-05 37 45.4	19.5	704	2002 EZ ₇₀	2003 07 01.35061	19 39 28.40	-06 57 49.4	19.9	704
2002 ES ₁₆	2003 07 01.23788	17 15 40.12	-05 37 50.9	19.3	704	2002 EB ₇₁	2003 06 27.38068	22 55 57.36	-00 09 33.8	19.4 R	699
2002 ES ₁₆	2003 07 01.24785	17 15 39.48	-05 37 57.5	19.1	704	2002 EB ₇₁	2003 06 27.39319	22 55 57.94	-00 09 28.7		699
2002 ES ₁₆	2003 07 01.25799	17 15 38.90	-05 38 03.2	19.9	704	2002 EB ₇₁	2003 06 27.40579	22 55 58.46	-00 09 23.9		699
2002 ES ₁₆	2003 07 01.26808	17 15 38.34	-05 38 10.3	19.1	704	2002 EB ₇₁	2003 06 27.41841	22 55 58.97	-00 09 19.4		699
2002 EA ₁₇	2003 06 25.32419	20 20 59.78	-18 11 53.4	18.4	704	2002 EM ₇₅	2003 06 27.38651	22 26 24.98	-05 24 03.9	18.8 R	699
2002 EA ₁₇	2003 06 25.33424	20 20 59.45	-18 11 57.1	18.5	704	2002 EM ₇₅	2003 06 27.39908	22 26 24.98	-05 23 58.2		699
2002 EA ₁₇	2003 06 25.34433	20 20 59.13	-18 12 00.6	19.0	704	2002 EM ₇₅	2003 06 27.41167	22 26 25.15	-05 23 52.1		699
2002 EA ₁₇	2003 06 25.35438	20 20 58.78	-18 12 03.2	18.9	704	2002 EM ₇₅	2003 06 27.42424	22 26 25.16	-05 23 46.5		699
2002 EA ₁₇	2003 06 25.36438	20 20 58.46	-18 12 06.1	18.7	704	2002 EG ₇₉	2003 07 03.38792	00 20 17.68	+14 06 27.2	18.7	704
2002 EA ₁₇	2003 07 02.32007	20 16 47.75	-18 49 52.5	18.6	704	2002 EG ₇₉	2003 07 03.39792	00 20 18.24	+14 06 30.1	18.8	704
2002 EA ₁₇	2003 07 02.33000	20 16 47.37	-18 49 55.7	19.0	704	2002 EG ₇₉	2003 07 03.40789	00 20 18.99	+14 06 33.2	19.2	704
2002 EA ₁₇	2003 07 02.33995	20 16 46.93	-18 49 59.0	19.0	704	2002 EG ₇₉	2003 07 03.41786	00 20 19.61	+14 06 36.6	18.8	704
2002 EA ₁₇	2003 07 02.34987	20 16 46.56	-18 50 02.7	18.5	704	2002 EH ₈₇	2003 06 28.29791	20 45 30.02	-08 49 39.3	18.1	704
2002 EA ₁₇	2003 07 02.35974	20 16 46.12	-18 50 06.9	19.0	704	2002 EH ₈₇	2003 06 28.30796	20 45 29.79	-08 49 39.5	18.8	704
2002 EE ₁₉	1999 10 14.27192	02 24 25.83	+26 00 59.4	20.6 V	691	2002 EH ₈₇	2003 06 28.33759	20 45 29.15	-08 49 40.1	19.1	704
2002 EE ₁₉	1999 10 14.27987	02 24 25.49	+26 00 57.9	20.6 V	691	2002 EH ₈₇	2003 07 01.32623	20 44 27.70	-08 51 52.8	18.3	704
2002 EE ₁₉	1999 10 14.28820	02 24 25.11	+26 00 56.3	20.5 V	691	2002 EH ₈₇	2003 07 01.33606	20 44 27.42	-08 51 54.3	19.1	704
2002 EE ₁₉	2003 06 26.31997	19 50 49.94	-13 26 43.9	18.4	704	2002 EH ₈₇	2003 07 01.34589	20 44 27.18			

2002 EA ₁₀₂	2003 07 01.30469	18 03 59.88	-15 29 33.5	18.2	704	2002 FS ₁₁	2003 06 29.33169	20 48 34.64	-03 00 03.1	19.5	704
2002 ES ₁₀₄	2003 06 29.27300	18 09 42.99	+04 28 14.1	17.7	704	2002 FS ₁₁	2003 06 29.34152	20 48 34.31	-03 00 02.5	20.1	704
2002 ES ₁₀₄	2003 06 29.28285	18 09 42.39	+04 28 11.7	17.8	704	2002 FS ₁₁	2003 06 29.35135	20 48 34.16	-03 00 03.9	19.9	704
2002 ES ₁₀₄	2003 06 29.29267	18 09 41.90	+04 28 10.3	17.8	704	2002 FS ₁₁	2003 06 29.36110	20 48 33.81	-03 00 03.1	19.7	704
2002 ES ₁₀₄	2003 06 29.30249	18 09 41.38	+04 28 08.1	17.5	704	2002 FB ₁₃	2003 07 02.32375	21 08 50.36	-14 18 11.7	17.9	704
2002 ES ₁₀₄	2003 06 29.31232	18 09 40.83	+04 28 06.5	17.4	704	2002 FB ₁₃	2003 07 02.33370	21 08 50.12	-14 18 13.8	19.6	704
2002 ES ₁₀₄	2003 07 02.27960	18 07 09.08	+04 16 27.5	17.4	704	2002 FB ₁₃	2003 07 02.34367	21 08 49.93	-14 18 13.9	18.8	704
2002 ES ₁₀₄	2003 07 02.28963	18 07 08.53	+04 16 24.5	17.6	704	2002 FB ₁₃	2003 07 02.36341	21 08 49.54	-14 18 17.8	18.3	704
2002 ES ₁₀₄	2003 07 02.29964	18 07 08.00	+04 16 22.0	17.6	704	2002 FB ₁₃	2003 07 02.41568	21 08 48.63	-14 18 25.7	19.3 R	333
2002 ES ₁₀₄	2003 07 02.31000	18 07 07.44	+04 16 18.9	17.5	704	2002 FB ₁₃	2003 07 02.42895	21 08 48.41	-14 18 27.3	19.5 R	333
2002 EC ₁₀₆	2003 06 27.38533	21 08 02.60	-24 27 30.3	19.0	704	2002 FB ₁₃	2003 07 02.44221	21 08 48.13	-14 18 29.0	19.6 R	333
2002 EC ₁₀₆	2003 06 27.39519	21 08 02.33	-24 27 34.3	19.6	704	2002 FB ₁₃	2003 07 02.45553	21 08 47.90	-14 18 30.7	19.5 R	333
2002 EC ₁₀₆	2003 06 27.40507	21 08 02.15	-24 27 37.9	19.6	704	2002 FB ₁₃	2003 07 03.32369	21 08 33.74	-14 20 31.0	18.2 R	699
2002 ER ₁₁₀	2003 07 01.32704	20 49 39.36	-08 34 36.7	19.0	704	2002 FB ₁₃	2003 07 03.33968	21 08 33.43	-14 20 33.3		699
2002 ER ₁₁₀	2003 07 01.33687	20 49 39.20	-08 34 40.3	19.6	704	2002 FB ₁₃	2003 07 03.35572	21 08 33.11	-14 20 35.7		699
2002 ER ₁₁₀	2003 07 01.34670	20 49 38.81	-08 34 41.9	19.8	704	2002 FB ₁₃	2003 07 03.37181	21 08 32.77	-14 20 37.8		699
2002 ER ₁₁₀	2003 07 01.35655	20 49 38.49	-08 34 43.5	19.5	704	2002 FB ₁₃	2003 07 03.40916	21 08 32.04	-14 20 43.8	19.5 R	333
2002 ER ₁₁₀	2003 07 01.36641	20 49 38.15	-08 34 45.9	19.7	704	2002 FB ₁₃	2003 07 03.42322	21 08 31.73	-14 20 45.4	19.9 R	333
2002 EO ₁₁₅	1991 01 21.26420	08 29 13.02	+14 09 58.6	20.7 V	691	2002 FB ₁₃	2003 07 03.43632	21 08 31.48	-14 20 47.1	19.6 R	333
2002 EO ₁₁₅	1991 01 21.28557	08 29 11.95	+14 10 09.0	19.8 V	691	2002 FB ₁₃	2003 07 03.44973	21 08 31.22	-14 20 49.7	19.5 R	333
2002 EO ₁₁₅	1991 01 21.30789	08 29 10.78	+14 10 18.7	20.1 V	691	2002 FE ₁₅	1991 04 15.25208	12 31 22.76	+25 04 29.9		3 261
2002 EO ₁₁₅	2003 07 03.43425	21 47 50.29	-11 42 49.3	20.8 V	691	2002 FE ₁₅	1991 04 15.29028	12 31 21.41	+25 04 38.1		3 261
2002 EO ₁₁₅	2003 07 03.44717	21 47 50.06	-11 42 52.6	20.5 V	691	2002 FE ₁₅	1995 11 19.48542	09 21 39.89	+13 31 42.1		691
2002 EO ₁₁₅	2003 07 03.46013	21 47 49.79	-11 42 56.1	20.8 V	691	2002 FE ₁₅	1995 11 19.50509	09 21 40.34	+13 31 43.1	20.7 V	691
2002 EE ₁₁₉	2003 07 03.39375	23 18 56.92	+07 19 51.6	19.0	704	2002 FE ₁₅	1995 11 19.52490	09 21 40.85	+13 31 43.8		691
2002 EE ₁₁₉	2003 07 03.40374	23 18 57.18	+07 19 58.5	18.9	704	2002 FE ₁₅	2003 06 05.41210	20 26 43.82	-08 58 17.4	18.2 V	291
2002 EE ₁₁₉	2003 07 03.41371	23 18 57.59	+07 20 04.6	19.1	704	2002 FE ₁₅	2003 06 05.42607	20 26 43.86	-08 58 21.8	18.6 V	291
2002 EJ ₁₃₀	2003 06 29.22615	17 02 23.74	-00 54 20.5	18.0	704	2002 FE ₁₅	2003 06 05.44438	20 26 43.92	-08 58 26.7	18.7 V	291
2002 EJ ₁₃₀	2003 06 29.23607	17 02 23.39	-00 54 20.0	18.8	704	2002 FE ₁₅	2003 06 26.32232	20 22 45.79	-11 19 20.9	17.2	704
2002 EJ ₁₃₀	2003 06 29.24602	17 02 22.97	-00 54 19.3	18.2	704	2002 FE ₁₅	2003 06 26.33237	20 22 45.48	-11 19 25.7	17.5	704
2002 EJ ₁₃₀	2003 06 29.25597	17 02 22.61	-00 54 18.7	18.8	704	2002 FE ₁₅	2003 06 26.34243	20 22 45.18	-11 19 31.3	17.7	704
2002 EJ ₁₃₀	2003 06 29.26607	17 02 22.19	-00 54 18.0	18.8	704	2002 FE ₁₅	2003 06 26.35237	20 22 44.88	-11 19 36.7	17.5	704
2002 EJ ₁₃₀	2003 07 03.32604	17 00 04.33	-00 52 20.4	18.8	608	2002 FE ₁₅	2003 06 26.36258	20 22 44.56	-11 19 42.3	17.8	704
2002 EJ ₁₃₀	2003 07 03.33667	17 00 03.98	-00 52 20.4	18.7	608	2002 FE ₁₅	2003 06 26.52818	20 22 40.04	-11 21 10.0	18.4	608
2002 EJ ₁₃₀	2003 07 03.34713	17 00 03.63	-00 52 20.3	18.9	608	2002 FE ₁₅	2003 06 26.53889	20 22 39.71	-11 21 15.8	18.6	608
2002 EW ₁₃₈	2003 06 29.36983	22 48 55.04	-03 08 08.9	19.4	704	2002 FE ₁₅	2003 06 26.54993	20 22 39.37	-11 21 21.7	18.7	608
2002 EW ₁₃₈	2003 06 29.39927	22 48 56.76	-03 08 01.3	19.8	704	2002 FE ₁₅	2003 06 28.30152	20 21 49.50	-11 37 24.3	17.3	704
2002 EW ₁₃₈	2003 06 29.40906	22 48 57.26	-03 07 59.1	20.1	704	2002 FE ₁₅	2003 06 28.31164	20 21 49.17	-11 37 30.1	18.0	704
2002 EW ₁₄₆	2003 06 25.32090	19 34 41.74	-23 21 07.7	18.0	704	2002 FE ₁₅	2003 06 28.32180	20 21 48.89	-11 37 36.2	18.0	704
2002 EW ₁₄₆	2003 06 25.33106	19 34 41.25	-23 21 07.7	18.5	704	2002 FE ₁₅	2003 06 28.33172	20 21 48.56	-11 37 41.9	17.9	704
2002 EW ₁₄₆	2003 06 25.34105	19 34 40.72	-23 21 06.5	18.1	704	2002 FE ₁₅	2003 06 28.34167	20 21 48.23	-11 37 47.2	17.8	704
2002 EW ₁₄₆	2003 06 25.35119	19 34 40.21	-23 21 06.2	18.5	704	2002 FS ₁₅	2003 07 02.28800	19 38 22.21	-27 25 36.4	18.3	704
2002 EW ₁₄₆	2003 06 25.36113	19 34 39.67	-23 21 04.5	18.2	704	2002 FS ₁₅	2003 07 02.29801	19 38 21.54	-27 25 40.9	18.4	704
2002 EW ₁₄₆	2003 06 27.33780	19 33 00.01	-23 18 06.4	18.4	704	2002 FS ₁₅	2003 07 02.30839	19 38 21.04	-27 25 45.2	18.5	704
2002 EW ₁₄₆	2003 06 27.34764	19 32 59.42	-23 18 04.4	18.6	704	2002 FE ₂₅	2003 06 28.29028	19 52 33.10	-34 39 08.2	18.0 R	735
2002 EW ₁₄₆	2003 06 27.35746	19 32 58.95	-23 18 05.3	18.2	704	2002 FE ₂₅	2003 06 28.30168	19 52 32.57	-34 39 14.9	18.1 R	735
2002 EG ₁₅₃	2003 06 28.34145	21 36 04.57	-18 58 57.8	18.7	704	2002 FE ₂₅	2003 06 28.30737	19 52 32.27	-34 39 19.1	18.1 R	735
2002 EG ₁₅₃	2003 06 28.35126	21 36 04.35	-18 58 54.2	19.3	704	2002 FZ ₃₁	2003 06 29.26778	17 23 59.55	+01 06 56.8	18.8	704
2002 EG ₁₅₃	2003 06 28.36105	21 36 04.24	-18 58 51.5	18.8	704	2002 FZ ₃₁	2003 06 29.27757	17 23 59.08	+01 06 53.9	18.8	704
2002 EG ₁₅₃	2003 06 28.37087	21 36 04.05	-18 58 49.5	19.0	704	2002 FZ ₃₁	2003 06 29.28740	17 23 58.61	+01 06 51.2	18.8	704
2002 EG ₁₅₃	2003 06 28.38068	21 36 03.90	-18 58 46.1	19.1	704	2002 FZ ₃₁	2003 06 29.29716	17 23 58.17	+01 06 47.7	19.0	704
2002 EG ₁₅₃	2003 07 02.50741	21 34 52.70	-18 39 32.0	19.7	608	2002 FZ ₃₁	2003 06 29.30699	17 23 57.75	+01 06 44.3	18.5	704
2002 EG ₁₅₃	2003 07 02.51795	21 34 52.37	-18 39 29.4	19.9	608	2002 FZ ₃₁	2003 06 30.21998	17 23 17.91	+01 01 59.5	18.4	704
2002 EG ₁₅₃	2003 07 02.52835	21 34 52.19	-18 39 26.4	19.1	608	2002 FZ ₃₁	2003 06 30.22988	17 23 17.44	+01 01 55.8	18.9	704
2002 FP ₁	2003 06 29.22272	16 12 53.52	+01 19 01.8	19.0	704	2002 FZ ₃₁	2003 06 30.23992	17 23 17.02	+01 01 53.1	18.6	704
2002 FP ₁	2003 06 29.23265	16 12 53.14	+01 18 59.0	19.8	704	2002 FZ ₃₁	2003 06 30.24986	17 23 16.56	+01 01 49.7	19.0	704
2002 FP ₁	2003 06 29.25254	16 12 52.49	+01 18 50.6	19.7	704	2002 FZ ₃₁	2003 06 30.25975	17 23 16.11	+01 01 46.6	18.6	704
2002 FP ₁	2003 06 29.26249	16 12 52.18	+01 18 46.4	19.4	704	2002 FZ ₃₁	2003 07 01.39079	17 22 27.61	+00 55 39.2	19.5	608
2002 FO ₂	2003 06 27.38319	22 21 49.01	+01 06 19.7	17.4 R	699	2002 FZ ₃₁	2003 07 01.40178	17 22 27.12	+00 55 34.3	20.2	608
2002 FO ₂	2003 06 27.39571	22 21 49.64	+01 06 24.9		699	2002 FZ ₃₁	2003 07 01.41287	17 22 26.59	+00 55 30.3	20.0	608
2002 FO ₂	2003 06 27.40828	22 21 50.22	+01 06 29.9		699	2002 FZ ₃₁	2003 07 02.23792	17 21 51.85	+00 50 49.7	18.8	704
2002 FO ₂	2003 06 27.42094	22 21 50.82	+01 06 34.6		699	2002 FZ ₃₁	2003 07 02.24799	17 21 51.35	+00 50 46.9	18.8	704
2002 FO ₂	2003 06 29.36758	22 23 25.98	+01 19 19.1	17.6	704	2002 FZ ₃₁	2003 07 02.25803	17 21 50.87	+00 50 42.4	19.0	704
2002 FO ₂	2003 06 29.37741	22 23 26.46	+01 19 22.8	18.1	704	2002 FE ₃₃	2003 07 02.53596	21 52 03.77	-22 21 45.1	19.3	608
2002 FO ₂	2003 06 29.39703	22 23 27.30	+01 19 30.7	18.1	704	2002 FE ₃₃	2003 07 02.54712	21 52 03.73	-22 21 49.9	19.7	608
2002 FO ₂	2003 06 29.40682	22 23 27.76	+01 19 33.9	18.1	704	2002 FE ₃₃	2003 07 02.55787	21 52 03.74	-22 21 53.7	19.3	608
2002 FB ₃	2002 03 20.99182	05 47 31.43	-08 58 18.5		6 807	2002 FO ₃₅	2003 06 28.34400	21 47 33.38	-08 42 54.6	17.8	704
2002 FB ₃	2002 03 21.99359	05 51 30.22	-08 20 54.4		6 807	2002 FO ₃₅	2003 06 28.35382	21 47 33.38	-08 42 49.6	18.5	704
2002 FB ₃	2002 03 21.99794	05 51 31.21	-08 20 44.7		6 807	2002 FO ₃₅	2003 06 28.36361	21 47 33.43	-08 42 45.2	18.0	704
2002 FB ₃	2002 03 22.00228	05									

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2002 GB ₄₇	2003 07 02.35124	20 29 33.45	-16 15 48.7	18.2	704	2002 GF ₁₂₃	2003 07 01.29992	17 33 56.22	-06 26 00.7	20.1	704
2002 GB ₄₇	2003 07 02.36109	20 29 33.10	-16 15 48.5	18.2	704	2002 GF ₁₂₃	2003 07 01.30973	17 33 55.73	-06 26 01.9	19.9	704
2002 GB ₅₄	2003 07 03.32187	21 05 48.57	-20 05 28.9	18.3 R	699	2002 GH ₁₂₆	2003 06 29.32269	21 01 46.27	-00 20 26.0	19.2	704
2002 GB ₅₄	2003 07 03.33788	21 05 48.00	-20 05 28.9		699	2002 GH ₁₂₆	2003 06 29.33250	21 01 46.08	-00 20 24.4	19.8	704
2002 GB ₅₄	2003 07 03.35394	21 05 47.52	-20 05 28.2		699	2002 GH ₁₂₆	2003 06 29.34233	21 01 45.85	-00 20 22.5	19.6	704
2002 GB ₅₄	2003 07 03.37002	21 05 46.94	-20 05 28.6		699	2002 GH ₁₂₆	2003 06 29.36193	21 01 45.44	-00 20 19.8	19.8	704
2002 GD ₅₅	2003 07 02.39482	23 39 15.24	-02 11 38.1	19.6	704	2002 GH ₁₂₆	2003 07 03.31281	21 00 23.25	-00 11 07.7	19.4 R	699
2002 GD ₅₅	2003 07 02.40478	23 39 15.72	-02 11 34.5	19.5	704	2002 GH ₁₂₆	2003 07 03.32905	21 00 22.78	-00 11 04.8		699
2002 GD ₅₅	2003 07 02.41473	23 39 16.10	-02 11 28.6	19.4	704	2002 GH ₁₂₆	2003 07 03.34505	21 00 22.37	-00 11 04.3		699
2002 GQ ₅₇	2003 07 03.31554	21 03 33.67	-07 41 52.0	19.1 R	699	2002 GH ₁₂₆	2003 07 03.36111	21 00 21.99	-00 11 01.9		699
2002 GQ ₅₇	2003 07 03.33168	21 03 33.08	-07 41 49.0		699	2002 GJ ₁₂₇	2003 06 28.34356	21 51 29.76	-05 16 48.3	18.7	704
2002 GQ ₅₇	2003 07 03.34771	21 03 32.50	-07 41 45.9		699	2002 GJ ₁₂₇	2003 06 28.35338	21 51 29.99	-05 16 45.5	18.6	704
2002 GQ ₅₇	2003 07 03.36373	21 03 31.96	-07 41 43.0		699	2002 GJ ₁₂₇	2003 06 28.36316	21 51 30.14	-05 16 41.0	19.0	704
2002 GR ₆₄	2003 06 29.32026	20 30 10.22	-03 10 44.4	18.9	704	2002 GJ ₁₂₇	2003 06 28.37298	21 51 30.40	-05 16 38.7	18.9	704
2002 GR ₆₄	2003 06 29.33008	20 30 09.92	-03 10 43.3	19.4	704	2002 GJ ₁₂₇	2003 06 28.38281	21 51 30.59	-05 16 36.1	19.0	704
2002 GR ₆₄	2003 06 29.33983	20 30 09.60	-03 10 42.5	19.6	704	2002 GJ ₁₂₇	2003 07 01.37296	21 52 27.64	-05 01 16.6	17.9	704
2002 GR ₆₄	2003 06 29.34969	20 30 09.27	-03 10 42.8	19.5	704	2002 GJ ₁₂₇	2003 07 01.38297	21 52 27.75	-05 01 12.5	19.3	704
2002 GR ₆₄	2003 06 29.35950	20 30 08.91	-03 10 41.7	19.5	704	2002 GJ ₁₂₇	2003 07 01.39298	21 52 27.88	-05 01 09.0	19.1	704
2002 GT ₆₅	2003 07 03.34698	21 13 10.65	-09 24 19.2	20.1 V	691	2002 GC ₁₃₇	1998 10 22.64012	01 11 42.59	+20 17 22.2		327
2002 GT ₆₅	2003 07 03.37280	21 13 10.06	-09 24 20.8	20.5 V	691	2002 GC ₁₃₇	1998 10 22.65671	01 11 41.83	+20 17 09.4	18.5	327
2002 GT ₆₅	2003 07 03.40519	21 13 09.33	-09 24 22.7	20.3 V	691	2002 GC ₁₃₇	1998 10 22.67331	01 11 41.15	+20 16 57.2		327
2002 GP ₆₆	2003 07 03.38732	00 06 43.78	+03 54 34.0	19.0	704	2002 GC ₁₃₇	2003 06 08.37520	21 56 11.39	+19 46 57.5	19.4 R	699
2002 GP ₆₆	2003 07 03.39733	00 06 44.57	+03 54 39.0	19.0	704	2002 GC ₁₃₇	2003 06 08.39208	21 56 11.94	+19 47 10.4		699
2002 GP ₆₆	2003 07 03.40737	00 06 45.44	+03 54 43.9	19.2	704	2002 GC ₁₃₇	2003 06 08.41520	21 56 12.68	+19 47 29.4		699
2002 GP ₆₆	2003 07 03.41736	00 06 46.24	+03 54 47.9	19.0	704	2002 GC ₁₃₇	2003 06 08.43201	21 56 13.25	+19 47 41.7		699
2002 GL ₆₈	2003 07 02.52611	21 45 46.62	-16 13 00.4	20.9	608	2002 GC ₁₃₇	2003 06 28.40335	22 03 13.55	+23 49 43.7	19.2 R	699
2002 GL ₆₈	2003 07 02.53660	21 45 46.50	-16 13 04.9	20.4	608	2002 GC ₁₃₇	2003 06 28.41349	22 03 13.56	+23 49 50.7		699
2002 GL ₆₈	2003 07 02.54776	21 45 46.42	-16 13 09.0	20.8	608	2002 GC ₁₃₇	2003 06 28.42360	22 03 13.61	+23 49 58.1		699
2002 GD ₇₆	2003 07 01.27104	17 37 53.82	-05 31 58.3	19.3	704	2002 GC ₁₃₇	2003 06 28.43370	22 03 13.55	+23 50 03.9		699
2002 GD ₇₆	2003 07 01.28081	17 37 53.29	-05 31 58.1	19.0	704	2002 GB ₁₅₁	2003 07 03.34178	21 13 31.54	-07 06 28.3	20.9 V	691
2002 GD ₇₆	2003 07 01.29070	17 37 52.74	-05 31 57.4	19.4	704	2002 GB ₁₅₁	2003 07 03.36757	21 13 30.73	-07 06 26.6	20.7 V	691
2002 GD ₇₆	2003 07 01.30060	17 37 52.13	-05 31 57.5	19.5	704	2002 GB ₁₅₁	2003 07 03.39870	21 13 29.75	-07 06 25.3	20.7 V	691
2002 GD ₇₆	2003 07 01.31037	17 37 51.61	-05 31 57.0	19.4	704	2002 GU ₁₅₄	2003 07 01.23659	17 05 13.79	-08 39 15.1	19.5	704
2002 GB ₈₁	2003 06 27.38902	22 33 56.22	-04 29 25.8	18.6 R	699	2002 GU ₁₅₄	2003 07 01.24653	17 05 13.45	-08 39 16.5	19.2	704
2002 GB ₈₁	2003 06 27.40158	22 33 56.67	-04 29 23.4		699	2002 GU ₁₅₄	2003 07 01.25671	17 05 12.89	-08 39 17.6	19.5	704
2002 GB ₈₁	2003 06 27.41422	22 33 57.15	-04 29 20.4		699	2002 GU ₁₅₄	2003 07 01.26669	17 05 12.43	-08 39 18.8	19.4	704
2002 GB ₈₁	2003 06 27.42678	22 33 57.61	-04 29 19.7		699	2002 GH ₁₆₁	2003 07 01.45438	21 16 58.13	-22 19 50.2	20.1	608
2002 GG ₈₉	2003 07 02.39241	22 18 46.36	-14 55 44.8	19.4	704	2002 GH ₁₆₁	2003 07 01.46498	21 16 57.94	-22 19 54.8	20.0	608
2002 GG ₈₉	2003 07 02.40350	22 18 46.30	-14 55 49.1	19.2	704	2002 GH ₁₆₁	2003 07 01.47608	21 16 57.71	-22 19 59.0	20.3	608
2002 GG ₈₉	2003 07 02.41420	22 18 46.31	-14 55 53.4	19.4	704	2002 GE ₁₇₄	2003 06 29.00016	00 01 22.16	+00 35 04.7	19.8 R	097
2002 GW ₉₁	2003 07 01.27194	17 48 37.53	-04 22 41.2	17.9	704	2002 GE ₁₇₄	2003 06 29.04545	00 01 24.84	+00 35 16.9	19.7 R	097
2002 GW ₉₁	2003 07 01.28170	17 48 36.92	-04 22 39.4	18.4	704	2002 GE ₁₇₄	2003 06 30.05639	00 02 24.26	+00 39 34.5	19.6 R	097
2002 GW ₉₁	2003 07 01.29166	17 48 36.36	-04 22 36.9	18.4	704	2002 GY ₁₇₅	2003 06 29.27195	18 22 12.71	-01 57 46.2	19.8	704
2002 GW ₉₁	2003 07 01.31138	17 48 35.21	-04 22 33.0	18.7	704	2002 GY ₁₇₅	2003 06 29.28176	18 22 12.13	-01 57 47.1	19.7	704
2002 GD ₉₅	2003 07 03.43160	21 39 39.22	-12 23 32.0	21.9 V	691	2002 GY ₁₇₅	2003 06 29.29153	18 22 11.54	-01 57 48.2	19.9	704
2002 GD ₉₅	2003 07 03.44459	21 39 38.87	-12 23 32.8	21.7 V	691	2002 GY ₁₇₅	2003 06 29.30138	18 22 10.98	-01 57 48.6	19.9	704
2002 GD ₉₅	2003 07 03.45753	21 39 38.51	-12 23 32.9	22.0 V	691	2002 GY ₁₇₅	2003 06 29.31112	18 22 10.44	-01 57 50.0	19.8	704
2002 GX ₉₇	2003 07 01.27974	19 07 18.55	-12 54 47.5	18.2	704	2002 GE ₁₇₆	2003 06 29.31901	20 14 48.34	+01 11 24.3	19.1	704
2002 GX ₉₇	2003 07 01.28977	19 07 18.01	-12 54 46.9	18.8	704	2002 GE ₁₇₆	2003 06 29.32883	20 14 48.04	+01 11 25.6	19.5	704
2002 GX ₉₇	2003 07 01.29995	19 07 17.46	-12 54 47.1	18.6	704	2002 GE ₁₇₆	2003 06 29.33857	20 14 47.76	+01 11 27.5	19.4	704
2002 GX ₉₇	2003 07 01.30994	19 07 17.01	-12 54 46.3	18.0	704	2002 GE ₁₇₆	2003 06 29.34843	20 14 47.52	+01 11 28.4	19.7	704
2002 GF ₉₉	2003 06 29.31785	19 57 56.62	+01 06 37.5	18.9	704	2002 GE ₁₇₆	2003 06 29.35824	20 14 47.23	+01 11 29.6	18.8	704
2002 GF ₉₉	2003 06 29.32767	19 57 56.20	+01 06 39.0	19.2	704	2002 HP ₁₁	2002 05 02.21619	13 30 04.33	-19 34 14.2		6 807
2002 GF ₉₉	2003 06 29.33741	19 57 55.69	+01 06 40.8	19.3	704	2002 HK ₁₂	2002 05 05.17479	13 17 53.69	-16 13 09.4		6 807
2002 GF ₉₉	2003 06 29.34727	19 57 55.45	+01 06 41.8	19.7	704	2002 HK ₁₂	2002 05 05.18607	13 17 52.24	-16 13 03.0		6 807
2002 GF ₉₉	2003 06 29.35708	19 57 54.89	+01 06 45.1	19.9	704	2002 HK ₁₂	2002 05 05.19735	13 17 50.80	-16 12 56.7		6 807
2002 GU ₁₀₄	2003 07 02.33337	20 44 12.37	-23 17 16.3	18.9	704	2002 HK ₁₂	2002 05 10.13021	13 07 50.65	-15 24 40.1		6 807
2002 GU ₁₀₄	2003 07 02.34354	20 44 11.89	-23 17 19.6	18.9	704	2002 HK ₁₂	2002 05 10.13803	13 07 49.66	-15 24 35.3		6 807
2002 GU ₁₀₄	2003 07 02.35339	20 44 11.56	-23 17 23.4	19.1	704	2002 HK ₁₂	2002 05 10.14584	13 07 48.65	-15 24 30.3		6 807
2002 GU ₁₀₄	2003 07 02.36323	20 44 11.34	-23 17 27.1	19.0	704	2002 JW	2003 07 02.56762	23 17 14.61	-18 39 46.0	20.2	608
2002 GU ₁₀₅	2003 06 28.30287	19 41 45.19	-06 43 33.6	18.9	704	2002 JW	2003 07 02.57832	23 17 14.92	-18 39 48.6	20.2	608
2002 GU ₁₀₅	2003 06 28.31297	19 41 44.77	-06 43 34.8	18.2	704	2002 JW	2003 07 02.58903	23 17 15.19	-18 39 51.3	19.7	608
2002 GU ₁₀₅	2003 06 28.32280	19 41 44.32	-06 43 37.2	18.7	704	2002 JO ₁	2003 07 03.35473	21 20 01.15	-09 44 48.9	21.2 V	691
2002 GU ₁₀₅	2003 06 28.33264	19 41 43.80	-06 43 38.9	18.6	704	2002 JO ₁	2003 07 03.38055	21 20 00.48	-09 44 52.1	21.0 V	691
2002 GU ₁₀₅	2003 07 01.32111	19 39 26.23	-06 56 11.8	18.6	704	2002 JO ₁	2003 07 03.41654	21 19 59.46	-09 44 56.7	20.5 V	691
2002 GU ₁₀₅	2003 07 01.33093	19 39 25.72	-06 56 14.4	18.9	704	2002 JS ₇	2003 06 29.33196	20 59 46.31	-01 44 44.4	19.7	704
2002 GU ₁₀₅	2003 07 01.34077	19 39 25.18	-06 56 16.9	18.8	704	2002 JS ₇	2003 06 29.34179	20 59 46.13	-01 44 42.5	19.8	704
2002 GU ₁₀₅	2003 07 01.35061	19 39 24.69	-06 56 19.4	18.8	704	2002 JS ₇	2003 06 29.35163	20 59 45.86	-01 44 43.6	19.7	704
2002 GU ₁₀₅	2003 07 01.36047	19 39 24.21	-06 56 22.7	18.8	704	2002 JS ₇	2003 06 29.36138	20 59 45.64	-01 44 43.0	19.6	704
2002 GT ₁₀₆	2003 07 02.27845	19 38 58.33	-28 18 58.9	17.4	704	2002 JZ ₂₀	200				

2002 JR ₄₁	2003 07 03.45235	21 37 58.66	-10 34 38.5	20.0 V	691	2002 KQ ₈	2003 06 27.40413	22 55 01.19	-05 15 25.2	699
2002 JA ₄₇	2003 06 29.38479	23 26 36.19	+05 19 15.6	18.5	704	2002 KQ ₈	2003 06 27.41675	22 55 01.57	-05 15 23.9	699
2002 JA ₄₇	2003 06 29.39496	23 26 36.55	+05 19 20.1	18.9	704	2002 KQ ₈	2003 06 27.42932	22 55 01.89	-05 15 26.0	699
2002 JA ₄₇	2003 06 29.40498	23 26 36.91	+05 19 24.7	19.0	704	2002 LW ₁₂	2003 06 30.37322	22 58 19.56	+15 11 36.4	19.0 704
2002 JA ₄₇	2003 06 29.41505	23 26 37.27	+05 19 29.6	19.1	704	2002 LW ₁₂	2003 06 30.38317	22 58 19.67	+15 11 40.9	19.8 704
2002 JA ₄₇	2003 07 03.37453	23 28 50.30	+05 51 01.2	19.1	704	2002 LW ₁₂	2003 06 30.39311	22 58 19.78	+15 11 45.2	19.4 704
2002 JA ₄₇	2003 07 03.38457	23 28 50.53	+05 51 05.8	19.5	704	2002 LW ₁₂	2003 06 30.40303	22 58 19.87	+15 11 50.1	19.5 704
2002 JA ₄₇	2003 07 03.39459	23 28 50.86	+05 51 11.0	19.4	704	2002 LF ₄₇	2001 02 20.38122	11 26 37.27	+02 28 42.8	20.7 V 691
2002 JA ₄₇	2003 07 03.40462	23 28 51.10	+05 51 15.3	19.0	704	2002 LF ₄₇	2001 02 20.40316	11 26 36.47	+02 28 52.8	20.3 V 691
2002 JA ₄₇	2003 07 03.41462	23 28 51.48	+05 51 20.1	18.9	704	2002 LF ₄₇	2001 02 20.42498	11 26 35.68	+02 29 02.6	20.3 V 691
2002 JM ₆₀	2003 07 03.42653	21 38 52.36	-10 36 23.0	20.4 V	691	2002 LF ₄₇	2001 03 27.20128	11 03 59.64	+07 06 47.9	20.8 V 691
2002 JM ₆₀	2003 07 03.43943	21 38 52.12	-10 36 24.6	20.2 V	691	2002 LF ₄₇	2001 03 27.22246	11 03 58.85	+07 06 57.8	21.7 V 691
2002 JM ₆₀	2003 07 03.45235	21 38 51.88	-10 36 25.9	20.3 V	691	2002 LF ₄₇	2001 03 27.24388	11 03 58.07	+07 07 07.6	21.1 V 691
2002 JY ₇₀	2003 06 26.39519	23 24 54.26	+02 25 41.6	19.3	704	2002 LF ₄₇	2003 06 26.38677	23 46 10.84	+06 32 55.3	19.4 704
2002 JY ₇₀	2003 06 26.40508	23 24 54.80	+02 25 45.7	19.2	704	2002 LF ₄₇	2003 06 26.39672	23 46 11.51	+06 32 56.0	19.4 704
2002 JY ₇₀	2003 06 26.41495	23 24 55.48	+02 25 49.4	19.3	704	2002 LF ₄₇	2003 06 26.40661	23 46 12.25	+06 32 58.0	19.3 704
2002 JY ₇₀	2003 06 29.38506	23 27 58.77	+02 46 20.7	19.2	704	2002 LF ₄₇	2003 06 26.41650	23 46 12.91	+06 32 57.9	19.4 704
2002 JY ₇₀	2003 06 29.39522	23 27 59.42	+02 46 24.7	19.2	704	2002 LF ₄₇	2003 06 29.39697	23 49 30.45	+06 35 15.6	19.0 704
2002 JY ₇₀	2003 06 29.40525	23 27 59.96	+02 46 29.2	19.0	704	2002 LF ₄₇	2003 06 29.40700	23 49 31.09	+06 35 16.5	19.8 704
2002 JY ₇₀	2003 06 29.41532	23 28 00.59	+02 46 33.7	19.4	704	2002 LF ₄₇	2003 06 29.41705	23 49 31.73	+06 35 15.6	19.4 704
2002 JY ₇₀	2003 07 03.37471	23 31 50.05	+03 12 06.8	19.0	704	2002 LF ₄₇	2003 07 03.39583	23 53 42.39	+06 35 34.9	18.8 704
2002 JY ₇₀	2003 07 03.39476	23 31 51.08	+03 12 13.7	18.9	704	2002 LF ₄₇	2003 07 03.40586	23 53 43.00	+06 35 34.9	19.2 704
2002 JY ₇₀	2003 07 03.40479	23 31 51.62	+03 12 18.4	19.2	704	2002 LF ₄₇	2003 07 03.41586	23 53 43.56	+06 35 34.9	19.2 704
2002 JY ₇₀	2003 07 03.41479	23 31 52.16	+03 12 21.8	18.6	704	2002 ME ₃	2003 06 30.37322	22 55 44.10	+14 52 30.1	19.1 704
2002 JC ₇₂	2003 07 03.34436	21 21 53.12	-06 35 35.0	21.3 V I	691	2002 ME ₃	2003 06 30.38317	22 55 44.33	+14 52 33.8	19.6 704
2002 JC ₇₂	2003 07 03.37014	21 21 52.46	-06 35 39.0	20.6 V	691	2002 ME ₃	2003 06 30.39311	22 55 44.61	+14 52 37.6	19.5 704
2002 JC ₇₂	2003 07 03.40259	21 21 51.63	-06 35 43.7	20.9 V	691	2002 ME ₃	2003 06 30.40303	22 55 44.84	+14 52 41.5	19.3 704
2002 JT ₇₃	2003 06 29.35019	22 49 15.16	+14 13 20.5	18.6 R	699	2002 PT ₁₉	2001 02 22.31116	10 53 38.26	+03 57 53.7	19.0 704
2002 JT ₇₃	2003 06 29.36691	22 49 15.48	+14 13 27.7		699	2002 PT ₁₉	2001 02 22.33933	10 53 36.73	+03 58 01.5	19.9 704
2002 JT ₇₃	2003 06 29.40711	22 49 16.13	+14 13 40.3		699	2002 PT ₁₉	2001 02 22.36752	10 53 35.16	+03 58 08.9	19.4 704
2002 JT ₇₃	2003 06 29.42394	22 49 16.33	+14 13 46.6		699	2002 PT ₁₉	2001 03 20.27001	10 30 55.09	+06 07 40.8	19.2 R 608
2002 JR ₈₄	2003 06 27.38151	22 46 43.90	+00 28 04.8	19.0 R	699	2002 PT ₁₉	2001 03 20.28096	10 30 54.54	+06 07 43.3	18.8 R 608
2002 JR ₈₄	2003 06 27.39404	22 46 44.25	+00 28 09.4		699	2002 PT ₁₉	2001 03 20.29144	10 30 54.12	+06 07 46.4	19.4 R 608
2002 JR ₈₄	2003 06 27.40663	22 46 44.60	+00 28 15.4		699	2002 PN ₃₄	2003 06 25.02408	21 03 46.13	-12 39 29.2	19.5 R 621
2002 JR ₈₄	2003 06 27.41924	22 46 45.00	+00 28 19.7		699	2002 PN ₃₄	2003 06 25.03574	21 03 46.00	-12 39 28.7	621
2002 JN ₈₅	2003 06 28.29443	20 02 01.60	-06 21 35.6	18.9	704	2002 PN ₃₄	2003 06 25.04739	21 03 45.93	-12 39 29.2	621
2002 JN ₈₅	2003 06 28.30446	20 02 01.22	-06 21 35.7	19.3	704	2002 PN ₃₄	2003 06 26.02550	21 03 37.70	-12 39 26.1	19.5 R 621
2002 JN ₈₅	2003 06 28.32425	20 02 00.47	-06 21 32.9	19.3	704	2002 PN ₃₄	2003 06 26.04103	21 03 37.63	-12 39 26.2	621
2002 JN ₈₅	2003 06 28.33415	20 02 00.10	-06 21 31.6	19.5	704	2002 PN ₃₄	2003 06 26.05075	21 03 37.52	-12 39 25.3	621
2002 JN ₈₅	2003 07 01.32317	20 00 06.68	-06 17 19.7	18.6	704	2002 PF ₁₆₃	2002 07 14.45537	21 23 54.47	-14 59 44.0	20.1 R 644
2002 JN ₈₅	2003 07 01.33300	20 00 06.31	-06 17 18.7	18.9	704	2002 PF ₁₆₃	2002 07 14.46573	21 23 54.14	-14 59 46.1	19.9 R 644
2002 JN ₈₅	2003 07 01.34284	20 00 05.86	-06 17 16.7	19.5	704	2002 PF ₁₆₃	2002 07 14.47608	21 23 53.85	-14 59 48.5	18.8 R 644
2002 JN ₈₅	2003 07 01.35268	20 00 05.49	-06 17 17.5	19.2	704	2002 PF ₁₆₃	2002 07 19.28904	21 21 37.68	-15 18 42.8	20.3 R 644
2002 JN ₈₅	2003 07 01.36254	20 00 05.09	-06 17 16.6	18.9	704	2002 PF ₁₆₃	2002 07 19.36045	21 21 35.16	-15 19 01.1	19.5 R 644
2002 JA ₉₇	2003 07 03.42653	21 39 40.48	-09 58 20.1	19.9 V	691	2002 PF ₁₆₃	* 2002 08 08.29690	21 07 04.93	-17 01 30.4	18.6 R 644
2002 JA ₉₇	2003 07 03.43943	21 39 40.29	-09 58 23.9	19.9 V	691	2002 PF ₁₆₃	2002 08 08.31800	21 07 03.82	-17 01 37.6	19.0 R 644
2002 JA ₉₇	2003 07 03.45235	21 39 40.10	-09 58 27.5	20.1 V	691	2002 PF ₁₆₃	2002 08 17.25578	20 59 50.39	-17 48 51.0	19.5 R 644
2002 JC ₉₈	2003 07 03.42653	21 42 17.79	-10 51 45.0	19.3 V	691	2002 PF ₁₆₃	2002 08 17.27667	20 59 49.32	-17 48 57.2	19.4 R 644
2002 JC ₉₈	2003 07 03.43943	21 42 17.60	-10 51 47.8	19.2 V	691	2002 PF ₁₆₃	2002 08 17.31632	20 59 47.36	-17 49 08.7	19.8 R 644
2002 JC ₉₈	2003 07 03.45235	21 42 17.41	-10 51 50.7	19.2 V	691	2002 PF ₁₆₃	2002 08 18.27998	20 59 03.76	-17 53 52.4	18.9 R 644
2002 JC ₉₉	2003 07 02.32632	21 49 19.83	-13 17 36.0	18.7	704	2002 PF ₁₆₃	2002 08 18.33182	20 59 01.27	-17 54 08.3	19.3 R 644
2002 JK ₉₉	2003 07 02.33632	21 49 19.65	-13 17 40.4	19.3	704	2002 PF ₁₆₃	2002 08 27.22668	20 53 09.11	-18 32 52.4	20.1 R 644
2002 JK ₉₉	2003 07 02.35616	21 49 19.69	-13 17 49.3	19.3	704	2002 PF ₁₆₃	2002 08 27.24784	20 53 08.32	-18 32 57.0	19.8 R 644
2002 JK ₉₉	2003 07 02.36602	21 49 19.66	-13 17 54.7	19.3	704	2002 PF ₁₆₃	2002 08 27.27238	20 53 07.41	-18 33 02.7	19.9 R 644
2002 JO ₁₀₇	2003 07 01.49244	21 28 06.69	-16 54 22.1	20.0	608	2002 PF ₁₆₃	2002 08 29.26817	20 52 04.15	-18 40 18.0	20.2 R 644
2002 JO ₁₀₇	2003 07 01.50363	21 28 06.35	-16 54 20.3	19.9	608	2002 PF ₁₆₃	2002 08 29.28838	20 52 03.48	-18 40 21.7	19.4 R 644
2002 JO ₁₀₇	2003 07 01.51387	21 28 06.05	-16 54 18.9	20.3	608	2002 PF ₁₆₃	2002 08 29.30926	20 52 02.82	-18 40 26.0	644
2002 JH ₁₀₉	2003 06 29.32062	20 30 20.95	+01 26 12.8	19.3	704	2002 PG ₁₆₃	2002 07 14.45537	21 27 25.28	-16 02 43.5	19.2 R 644
2002 JH ₁₀₉	2003 06 29.33044	20 30 20.55	+01 26 15.9	20.0	704	2002 PG ₁₆₃	2002 07 14.46573	21 27 24.89	-16 02 42.9	20.4 R 644
2002 JH ₁₀₉	2003 06 29.33938	20 30 20.32	+01 26 18.3	19.4	704	2002 PG ₁₆₃	* 2002 08 08.29690	21 07 22.20	-16 14 46.7	19.9 R 644
2002 JH ₁₀₉	2003 06 29.34020	20 30 20.29	+01 26 21.6	19.9	704	2002 PG ₁₆₃	2002 08 08.31800	21 07 21.04	-16 14 47.4	19.2 R 644
2002 JH ₁₀₉	2003 06 29.34924	20 30 19.99	+01 26 22.3	19.4	704	2002 PG ₁₆₃	2002 08 08.33896	21 07 19.86	-16 14 47.9	19.1 R 644
2002 JH ₁₀₉	2003 06 29.35905	20 30 19.63	+01 26 24.8	19.7	704	2002 PG ₁₆₃	2002 08 17.25693	20 59 33.01	-16 19 21.9	19.3 R 644
2002 JH ₁₀₉	2003 07 03.38500	20 28 01.58	+01 46 39.6	19.9	608	2002 PG ₁₆₃	2002 08 17.28023	20 59 31.81	-16 19 22.2	18.7 R 644
2002 JH ₁₀₉	2003 07 03.39583	20 28 01.20	+01 46 43.0	19.9	608	2002 PG ₁₆₃	2002 08 17.32412	20 59 29.52	-16 19 23.5	19.1 R 644
2002 JH ₁₀₉	2003 07 03.40668	20 28 00.77	+01 46 46.5	19.4	608	2002 PG ₁₆₃	2002 08 17.22668	20 51 48.91	-16 20 54.4	18.7 R 644
2002 JH ₁₀₉	2003 06 29.36849	22 35 28.57	+02 01 55.2	18.6	704	2002 PG ₁₆₃	2002 08 27.24784	20 51 47.98	-16 20 54.6	18.9 R 644
2002 JV ₁₁₀	2003 06 29.39792	22 35 28.84	+02 02 06.5	19.3	704	2002 PG ₁₆₃	2002 08 27.27238	20 51 46.90	-16 20 54.4	19.5 R 644
2002 JV ₁₁₀	2003 06 29.40771	22 35 28.89	+02 02 10.0	19.4	704	2002 PH ₁₆₃	2002 07 14.45766	21 31 56.69	-19 09 19.8	19.9 R 644
2002 JW ₁₁₇	2003 07 02.32632	21 48 17.12	-13 07 44.5	18.2	704	2002 PH ₁₆₃	2002 07 14.46802	21 31 56.19	-19 09 16.9	20.0 R 644
2002 JW ₁₁₇	2003 07 02.33632	21 48 17.04	-13 07 48.1	19.0	704	2002 PH ₁₆₃				

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2002 PK ₁₆₃	2002 08 18.33182	21 00 33.68	-17 27 28.0	20.0 R	644	2002 YX ₁₁	2003 04 23.91769	14 11 52.68	+57 39 53.4		127
2002 PK ₁₆₃	2002 08 27.22904	20 54 22.05	-17 54 25.5	19.9 R	644	2002 YX ₁₁	2003 04 23.92311	14 11 52.73	+57 39 47.4		127
2002 PK ₁₆₃	2002 08 27.25016	20 54 21.21	-17 54 28.4	20.1 R	644	2002 YX ₁₁	2003 04 23.92847	14 11 52.77	+57 39 41.3		127
2002 PK ₁₆₃	2002 08 27.27708	20 54 20.17	-17 54 33.2	19.4 R	644	2002 YX ₁₁	2003 05 19.95432	14 19 00.10	+44 40 45.1		127
2002 PK ₁₆₃	2002 08 29.26817	20 53 08.05	-17 59 39.6	19.9 R	644	2002 YX ₁₁	2003 05 19.95854	14 19 00.19	+44 40 34.7		127
2002 PK ₁₆₃	2002 08 29.28838	20 53 07.37	-17 59 42.8	20.0 R	644	2002 YX ₁₁	2003 05 19.96312	14 19 00.31	+44 40 23.7		127
2002 PK ₁₆₃	2002 08 29.30926	20 53 06.56	-17 59 46.3		644	2002 YX ₁₁	2003 06 30.18022	14 54 43.83	+12 14 25.9	18.5	704
2002 PL ₁₆₃	2002 07 14.45884	21 30 08.37	-13 55 39.5	19.5 R	644	2002 YX ₁₁	2003 06 30.19010	14 54 44.54	+12 13 58.4	18.5	704
2002 PL ₁₆₃	2002 07 14.46917	21 30 07.97	-13 55 42.4	19.7 R	644	2002 YX ₁₁	2003 06 30.19998	14 54 45.21	+12 13 31.0	18.6	704
2002 PL ₁₆₃	2002 07 14.47961	21 30 07.59	-13 55 45.4	20.5 R	644	2002 YX ₁₁	2003 06 30.20986	14 54 45.90	+12 13 02.1	18.2	704
2002 PL ₁₆₃	2002 07 22.35685	21 24 38.02	-14 35 49.7	19.6 R	644	2002 YX ₁₁	2003 06 30.21973	14 54 46.60	+12 12 35.7	18.7	704
2002 PL ₁₆₃	2002 07 22.42112	21 24 34.85	-14 36 10.3	20.3 R	644	2002 YX ₁₁	2003 07 01.17041	14 55 58.45	+11 28 50.9	18.0	704
2002 PL ₁₆₃	2002 07 23.29931	21 23 53.31	-14 41 03.8	20.2 R	644	2002 YX ₁₁	2003 07 01.18021	14 55 59.18	+11 28 23.7	18.4	704
2002 PL ₁₆₃	2002 07 23.32756	21 23 51.89	-14 41 13.3	19.3 R	644	2002 YX ₁₁	2003 07 01.19001	14 55 59.86	+11 27 56.9	18.7	704
2002 PL ₁₆₃	2002 07 23.36716	21 23 49.88	-14 41 26.2	19.2 R	644	2002 YX ₁₁	2003 07 01.19982	14 56 00.57	+11 27 29.8	18.5	704
2002 PL ₁₆₃	* 2002 08 08.30051	21 09 29.91	-16 16 45.5	18.6 R	644	2002 YA ₁₂	2003 07 23.89922	14 05 53.63	+33 52 13.7		127
2002 PL ₁₆₃	2002 08 08.32145	21 09 28.74	-16 16 53.0	19.2 R	644	2002 YA ₁₂	2003 04 23.90486	14 05 53.24	+33 52 10.1		127
2002 PL ₁₆₃	2002 08 08.34243	21 09 27.47	-16 17 01.0	17.6 R	644	2002 YA ₁₂	2003 04 23.91285	14 05 52.67	+33 52 05.3		127
2002 PL ₁₆₃	2002 08 17.25578	21 01 21.61	-17 08 27.5	19.0 R	644	2002 YB ₁₂	2003 06 26.09371	01 22 55.37	+26 28 25.2	18.1 R	620
2002 PL ₁₆₃	2002 08 17.27667	21 01 20.48	-17 08 34.1	19.7 R	644	2002 YB ₁₂	2003 06 26.10658	01 22 47.26	+26 28 59.8	18.2 R	620
2002 PL ₁₆₃	2002 08 17.31632	21 01 18.31	-17 08 47.0	19.7 R	644	2002 YB ₁₂	2003 06 28.06424	01 02 45.38	+27 46 14.3	17.9 R	620
2002 PL ₁₆₃	2002 08 27.22904	20 53 42.44	-17 57 08.6	19.0 R	644	2002 YB ₁₂	2003 06 28.07830	01 02 36.38	+27 46 35.5	17.8 R	J95
2002 PL ₁₆₃	2002 08 27.25016	20 53 41.59	-17 57 13.7	19.2 R	644	2002 YB ₁₂	2003 06 28.08377	01 02 33.11	+27 46 49.5	18.4 R	J95
2002 PL ₁₆₃	2002 08 27.27708	20 53 40.43	-17 57 20.7	19.8 R	644	2002 YB ₁₂	2003 06 28.08670	01 02 31.75	+27 47 04.9	17.9 R	620
2002 PL ₁₆₃	2002 08 29.26817	20 52 24.75	-18 05 35.0	19.3 R	644	2002 YB ₁₂	2003 06 28.09180	01 02 28.64	+27 47 16.4	17.9 R	620
2002 PL ₁₆₃	2002 08 29.28838	20 52 24.01	-18 05 39.9	20.0 R	644	2002 YB ₁₂	2003 06 28.09645	01 02 25.83	+27 47 27.2	18.0 R	620
2002 PL ₁₆₃	2002 08 29.30926	20 52 23.20	-18 05 44.7	18.9 R	644	2002 YB ₁₂	2003 06 28.10114	01 02 22.94	+27 47 37.4	17.8 R	620
2002 QT ₄₉	* 2002 08 29.46036	22 58 08.69	-08 40 28.0	19.6 R	644	2003 AF ₄₀	1989 09 08.38611	02 08 24.33	+40 53 25.7		4 261
2002 QT ₄₉	2002 08 29.47187	22 58 08.10	-08 40 31.8	19.6 R	644	2003 AF ₄₀	1989 09 08.42778	02 08 26.08	+40 54 03.5		4 261
2002 QT ₄₉	2002 08 29.48235	22 58 07.57	-08 40 34.5	19.6 R	644	2003 AF ₄₀	1989 12 02.14653	01 50 04.44	+35 21 01.7		4 261
2002 QT ₄₉	2002 08 08.38979	22 49 39.27	-09 27 22.1	19.2 R	608	2003 AF ₄₀	1989 12 02.20208	01 50 05.52	+35 20 07.4		4 261
2002 QT ₄₉	2002 08 08.40072	22 49 38.67	-09 27 25.7	20.1 R	608	2003 AF ₄₀	1993 07 27.37153	22 17 28.66	+07 16 45.4		4 261
2002 QT ₄₉	2002 08 08.41144	22 49 38.09	-09 27 28.4	19.6 R	608	2003 AF ₄₀	1993 07 27.43056	22 17 27.07	+07 17 47.0		4 261
2002 QT ₄₉	2002 09 13.40932	22 45 21.60	-09 49 53.5	20.7 R	608	2003 CC ₂₂	2003 07 02.25985	09 42 49.49	+16 27 14.2		1 568
2002 QT ₄₉	2002 09 15.31161	22 43 46.36	-09 57 59.8	20.1 R	644	2003 CC ₂₂	2003 07 02.26315	09 42 49.68	+16 27 12.8		1 568
2002 QT ₄₉	2002 09 15.40356	22 43 41.67	-09 58 23.6	20.4 R	644	2003 DE ₆	2003 07 01.19203	13 42 33.89	+39 46 05.1	20.1 R	649
2002 RJ ₇₂	2002 08 29.46036	22 57 57.09	-08 36 02.7	19.3 R	644	2003 DE ₆	2003 07 01.19558	13 42 34.61	+39 45 59.4	20.2 R	649
2002 RJ ₇₂	2002 08 29.47187	22 57 56.51	-08 36 06.3	19.6 R	644	2003 DE ₆	2003 07 01.19914	13 42 35.48	+39 45 53.4	20.7 R	649
2002 RJ ₇₂	2002 08 29.48235	22 57 56.02	-08 36 09.8	19.4 R	644	2003 DZ ₁₀	2003 06 29.28667	13 08 37.74	+19 31 44.8	20.5	608
2002 RJ ₇₂	2002 09 01.46123	22 55 34.01	-08 51 14.9	20.0 R	608	2003 DZ ₁₀	2003 06 29.29745	13 08 38.34	+19 31 33.4	20.2	608
2002 RJ ₇₂	2002 08 08.38979	22 49 55.60	-09 25 54.5	19.3 R	608	2003 DZ ₁₀	2003 06 29.30832	13 08 38.89	+19 31 22.7	20.7	608
2002 RJ ₇₂	2002 08 08.40072	22 49 55.02	-09 25 58.0	19.3 R	608	2003 EE ₁₆	2003 06 19.047962	11 08 10.276	+06 12 09.98	24.5 R	1 309
2002 RJ ₇₂	2002 08 08.41144	22 49 54.45	-09 26 01.1	19.2 R	608	2003 EE ₁₆	2003 06 19.049025	11 08 10.329	+06 12 09.39	23.5 R	1 309
2002 RJ ₇₂	2002 09 13.38804	22 45 57.67	-09 49 10.8	20.1 R	608	2003 EE ₁₆	2003 06 19.050090	11 08 10.402	+06 12 09.10	24.3 R	1 309
2002 RJ ₇₂	2002 09 13.39896	22 45 57.16	-09 49 13.2	20.3 R	608	2003 EE ₁₆	2003 06 19.051155	11 08 10.473	+06 12 08.48	23.6 R	1 309
2002 RJ ₇₂	2002 09 13.40932	22 45 56.62	-09 49 15.7	21.6 R	608	2003 EE ₁₆	2003 06 19.052389	11 08 10.554	+06 12 08.00	23.8 R	1 309
2002 RJ ₇₂	2002 09 15.31506	22 44 29.87	-09 57 31.1	19.4 R	644	2003 EE ₁₆	2003 06 19.053489	11 08 10.620	+06 12 07.75	24.2 R	1 309
2002 RJ ₇₂	2002 09 15.40713	22 44 25.53	-09 57 54.4	19.1 R	644	2003 EJ ₁₆	2003 06 01.97909	18 34 07.80	+35 43 06.0		127
2002 RQ ₂₀₁	2002 08 18.50209	23 01 45.85	-07 10 26.3	19.5 R	644	2003 EJ ₁₆	2003 06 01.98657	18 34 08.03	+35 43 10.0		127
2002 RQ ₂₀₁	2002 08 20.22561	23 00 26.32	-07 23 35.7	19.9 R	644	2003 EJ ₁₆	2003 06 01.99344	18 34 08.21	+35 43 13.7		127
2002 RQ ₂₀₁	2002 08 20.23764	23 00 25.76	-07 23 42.0	19.6 R	644	2003 EJ ₁₆	2003 06 16.98549	18 38 46.44	+36 23 33.7		127
2002 RQ ₂₀₁	2002 08 29.45574	22 52 44.88	-08 35 59.1	19.5 R	644	2003 EJ ₁₆	2003 06 16.99635	18 38 46.47	+36 23 31.6		127
2002 RQ ₂₀₁	2002 08 29.46611	22 52 44.31	-08 36 04.0	18.8 R	644	2003 EJ ₁₆	2003 06 17.00763	18 38 46.50	+36 23 29.1		127
2002 RQ ₂₀₁	2002 08 29.47659	22 52 43.77	-08 36 09.2	18.7 R	644	2003 EJ ₁₆	2003 06 23.95729	18 39 11.52	+35 36 58.4		127
2002 RQ ₂₀₁	2002 09 01.44532	22 50 10.29	-08 59 21.0	19.9 R	608	2003 EJ ₁₆	2003 06 23.96230	18 39 11.49	+35 36 55.7		127
2002 RQ ₂₀₁	2002 09 01.45594	22 50 09.77	-08 59 25.8	18.3 R	608	2003 EJ ₁₆	2003 06 23.97917	18 39 11.43	+35 36 46.1		127
2002 RQ ₂₀₁	2002 09 16.13704	22 38 18.85	-10 43 18.9	19.9 R	644	2003 EQ ₄₀	2003 06 29.34691	14 31 25.65	+12 05 08.7	20.9	608
2002 RQ ₂₀₁	2002 09 16.21707	22 38 15.35	-10 43 47.9	19.0 R	644	2003 EQ ₄₀	2003 06 29.36325	14 31 25.89	+12 04 44.7	20.1	608
2002 RQ ₂₀₁	2002 09 16.28478	22 38 12.28	-10 44 12.8	19.2 R	644	2003 EQ ₄₀	2003 06 29.37382	14 31 26.12	+12 04 29.8	20.7	608
2002 RQ ₂₀₁	2002 09 30.27071	22 30 25.47	-11 52 01.3	20.2 R	608	2003 EZ ₄₀	2003 07 01.18320	14 29 47.82	-06 23 10.1	19.6	704
2002 RQ ₂₀₁	2002 09 30.28106	22 30 25.19	-11 52 03.4	19.8 R	608	2003 EZ ₄₀	2003 07 01.19301	14 29 47.90	-06 23 17.7	19.4	704
2002 RQ ₂₀₁	2002 09 30.29145	22 30 24.95	-11 52 06.6	20.5 R	608	2003 EZ ₄₀	2003 07 01.20282	14 29 47.92	-06 23 27.8	19.6	704
2002 RV ₂₃₇	2002 08 29.45574	22 51 08.78	-08 15 37.1	20.2 R	644	2003 EZ ₄₀	2003 07 01.21261	14 29 47.91	-06 23 38.6	19.1	704
2002 RV ₂₃₇	2002 08 29.46611	22 51 08.29	-08 15 42.9	19.9 R	644	2003 EF ₄₇	1955 11 11.35694	04 14 44.90	+29 53 13.5		4 261
2002 RV ₂₃₇	2002 08 29.47659	22 51 07.81	-08 15 49.3	20.5 R	644	2003 EF ₄₇	1955 11 11.39167	04 14 41.34	+29 53 55.6		4 261
2002 RV ₂₃₇	2002 09 01.44532	22 48 50.47	-08 45 13.9	19.9 R	608	2003 ED ₅₃	2003 06 29.21769	15 04 36.43	-00 12 44.9	19.6	704
2002 RV ₂₃₇	2002 09 01.45594	22 48 49.99	-08 45 20.8	19.4 R	608	2003 ED ₅₃	2003 06 29.22762	15 04 36.44	-00 12 51.2	19.4	704
2002 RV ₂₃₇	* 2002 09 15.31046	22 38 00.28	-11 01 46.2	20.0 R	644	2003 ED ₅₃	2003 06 29.23755	15 04 36.49	-00 12 57.2	19.4	704
2002 RV ₂₃₇	2002 09 15.37220	22 37 57.40	-11 02 20.4	19.7 R	644	2003 ED ₅₃	2003 06 29.24750	15 04 36.47	-00 13 02.6	19.6	

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2003 FT ₃	2003 06 28.93945	15 05 37.03	+07 08 22.1	17.1 R	941	2003 HW ₁₁	2003 06 29.33647	14 29 28.99	+02 15 39.7	20.4	608
2003 FT ₃	2003 06 28.94025	15 05 37.24	+07 08 21.5	17.1 R	941	2003 HY ₁₁	2003 07 01.17376	14 30 39.33	-05 31 59.1	18.5	704
2003 FT ₃	2003 06 28.94105	15 05 37.45	+07 08 20.7	17.1 R	941	2003 HY ₁₁	2003 07 01.18355	14 30 39.43	-05 32 03.8	18.5	704
2003 FT ₃	2003 06 29.22094	15 06 53.16	+07 04 15.3	17.0	704	2003 HY ₁₁	2003 07 01.19337	14 30 39.47	-05 32 09.7	19.2	704
2003 FT ₃	2003 06 29.23078	15 06 55.70	+07 04 06.2	17.4	704	2003 HY ₁₁	2003 07 01.20317	14 30 39.49	-05 32 13.4	19.0	704
2003 FT ₃	2003 06 29.24061	15 06 58.22	+07 03 57.4	17.3	704	2003 HY ₁₁	2003 07 01.21296	14 30 39.52	-05 32 18.0	19.0	704
2003 FT ₃	2003 06 29.25042	15 07 00.76	+07 03 48.2	17.6	704	2003 HZ ₁₁	2003 06 29.22116	15 50 13.88	-00 44 44.5	18.8	704
2003 FT ₃	2003 06 29.26025	15 07 03.33	+07 03 39.6	17.3	704	2003 HZ ₁₁	2003 06 29.23110	15 50 13.83	-00 44 51.7	18.7	704
2003 FE ₈	2003 06 29.34854	14 34 24.22	+16 30 30.0	21.0	608	2003 HZ ₁₁	2003 06 29.24102	15 50 13.64	-00 44 57.6	18.5	704
2003 FE ₈	2003 06 29.36486	14 34 24.44	+16 30 20.5	20.7	608	2003 HZ ₁₁	2003 06 29.25098	15 50 13.54	-00 45 03.4	19.0	704
2003 FE ₈	2003 06 29.37588	14 34 24.55	+16 30 13.0	20.8	608	2003 HZ ₁₁	2003 06 29.26093	15 50 13.42	-00 45 10.1	18.7	704
2003 FP ₁₆	2003 06 28.19405	12 20 42.68	+01 38 27.8	18.8 R	699	2003 HZ ₁₁	2003 07 03.17810	15 49 44.97	-01 27 05.8	19.2 V	691
2003 FP ₁₆	2003 06 28.21003	12 20 43.81	+01 38 12.8		699	2003 HZ ₁₁	2003 07 03.20415	15 49 44.81	-01 27 22.8	19.2 V	691
2003 FP ₁₆	2003 06 28.22600	12 20 44.92	+01 38 00.6		699	2003 HZ ₁₁	2003 07 03.23024	15 49 44.64	-01 27 40.0	19.2 V	691
2003 FP ₁₆	2003 06 28.24190	12 20 45.92	+01 37 45.3		699	2003 HA ₁₂	2003 06 29.21861	15 16 48.45	-02 10 11.0	19.0	704
2003 FX ₂₀	2003 07 01.17133	14 00 29.20	-05 54 31.7	19.1	704	2003 HA ₁₂	2003 06 29.22853	15 16 48.35	-02 10 17.6	19.5	704
2003 FX ₂₀	2003 07 01.18113	14 00 29.65	-05 54 36.0	19.6	704	2003 HA ₁₂	2003 06 29.23846	15 16 48.22	-02 10 23.8	19.5	704
2003 FX ₂₀	2003 07 01.19093	14 00 30.24	-05 54 40.6	19.3	704	2003 HA ₁₂	2003 06 29.24841	15 16 48.05	-02 10 29.4	19.5	704
2003 FX ₂₀	2003 07 01.20075	14 00 30.70	-05 54 44.7	19.9	704	2003 HA ₁₂	2003 06 29.25837	15 16 47.90	-02 10 36.4	19.3	704
2003 FC ₄₉	2003 07 01.17133	14 00 18.08	-05 03 13.8	19.1	704	2003 HB ₁₂	2003 06 29.21778	15 05 53.49	-03 38 39.4	19.2	704
2003 FC ₄₉	2003 07 01.18113	14 00 18.51	-05 03 20.3	19.5	704	2003 HB ₁₂	2003 06 29.22771	15 05 53.58	-03 38 48.0	19.5	704
2003 FC ₄₉	2003 07 01.19093	14 00 18.73	-05 03 24.6	19.7	704	2003 HB ₁₂	2003 06 29.24759	15 05 53.67	-03 39 03.3	19.2	704
2003 FC ₄₉	2003 07 01.20075	14 00 19.19	-05 03 28.5	19.5	704	2003 HB ₁₂	2003 06 29.25754	15 05 53.71	-03 39 11.0	19.2	704
2003 FC ₄₉	2003 07 01.21055	14 00 19.64	-05 03 31.8	19.3	704	2003 HB ₁₂	2003 07 01.17683	15 06 13.84	-04 03 58.5	19.4	704
2003 FJ ₁₀₇	2003 07 02.18225	13 42 46.09	-10 31 11.7	18.4	704	2003 HB ₁₂	2003 07 01.18664	15 06 13.97	-04 04 06.9	19.5	704
2003 FJ ₁₀₇	2003 07 02.19217	13 42 46.43	-10 31 16.6	18.7	704	2003 HB ₁₂	2003 07 01.19645	15 06 14.03	-04 04 14.3	19.5	704
2003 FJ ₁₀₇	2003 07 02.20202	13 42 46.77	-10 31 20.4	18.6	704	2003 HB ₁₂	2003 07 01.20624	15 06 14.17	-04 04 22.5	19.6	704
2003 FR ₁₀₇	2003 07 01.29948	14 08 37.90	-06 03 47.3	20.6	608	2003 HB ₁₂	2003 07 01.21613	15 06 14.26	-04 04 30.6	19.6	704
2003 FR ₁₀₇	2003 07 01.31015	14 08 38.43	-06 03 51.5	20.4	608	2003 HC ₁₂	2003 06 29.22808	15 08 27.19	+01 57 36.2	19.9	704
2003 FR ₁₀₇	2003 07 01.32077	14 08 38.97	-06 03 56.7	20.6	608	2003 HC ₁₂	2003 06 29.23801	15 08 26.99	+01 57 32.4	19.6	704
2003 FT ₁₀₇	2003 07 03.18338	15 44 48.26	-03 33 57.3	19.1 V	691	2003 HC ₁₂	2003 06 29.24796	15 08 26.85	+01 57 28.7	19.8	704
2003 FT ₁₀₇	2003 07 03.20930	15 44 48.00	-03 33 58.4	19.1 V	691	2003 HC ₁₂	2003 06 29.25792	15 08 26.67	+01 57 24.8	19.4	704
2003 FT ₁₀₇	2003 07 03.23537	15 44 47.75	-03 33 59.5	19.1 V	691	2003 HX ₁₅	2003 06 27.31056	17 49 05.98	+32 12 34.0	18.5 R	699
2003 FT ₁₁₂	2003 07 03.18596	15 38 03.70	-04 55 32.6	19.2 V	691	2003 HX ₁₅	2003 06 27.32770	17 49 05.35	+32 12 21.4		699
2003 FT ₁₁₂	2003 07 03.21191	15 38 03.45	-04 55 39.1	19.4 V	691	2003 HX ₁₅	2003 06 27.34483	17 49 04.77	+32 12 10.5		699
2003 FT ₁₁₂	2003 07 03.23810	15 38 03.20	-04 55 46.1	19.5 V	691	2003 HX ₁₅	2003 06 27.36192	17 49 04.10	+32 11 58.8		699
2003 FE ₁₂₃	2003 06 29.22753	15 05 01.97	-01 34 51.1	19.5	704	2003 HX ₁₅	2003 06 30.29491	17 47 34.32	+31 35 57.9	18.6 R	699
2003 FE ₁₂₃	2003 06 29.23745	15 05 01.81	-01 35 00.7	19.3	704	2003 HX ₁₅	2003 06 30.31126	17 47 33.76	+31 35 45.2		699
2003 FE ₁₂₃	2003 06 29.24740	15 05 01.53	-01 35 08.8	19.6	704	2003 HX ₁₅	2003 06 30.32755	17 47 33.29	+31 35 31.9		699
2003 FE ₁₂₃	2003 06 29.25736	15 05 01.38	-01 35 17.4	19.3	704	2003 HX ₁₅	2003 06 30.34372	17 47 32.76	+31 35 18.5		699
2003 GA	2003 06 25.40562	21 59 16.87	+32 26 30.9		670	2003 HB ₁₆	2003 07 01.18582	14 59 46.32	-06 19 13.7	19.7	704
2003 GA	2003 06 27.03798	22 03 39.07	+32 15 54.5	19.0 R	A14	2003 HB ₁₆	2003 07 01.19563	14 59 46.59	-06 19 16.3	19.8	704
2003 GA	2003 06 27.05886	22 03 41.78	+32 15 48.7	18.1 R	A14	2003 HB ₁₆	2003 07 01.20543	14 59 46.82	-06 19 19.8	19.9	704
2003 GT ₆	2003 07 01.19184	14 15 44.94	-08 28 59.8	19.0	704	2003 HB ₁₆	2003 07 01.21531	14 59 47.09	-06 19 22.4	20.1	704
2003 GT ₆	2003 07 01.20166	14 15 45.23	-08 29 05.9	19.2	704	2003 HA ₂₂	2003 04 11.39526	14 44 16.75	-10 46 56.4	19.9 V	691
2003 GT ₆	2003 07 01.21145	14 15 45.62	-08 29 10.2	19.5	704	2003 HA ₂₂	2003 04 11.42244	14 44 16.50	-10 46 49.1	19.8 V	691
2003 GW ₉	2003 07 01.17565	14 52 21.52	-05 58 34.9	18.9	704	2003 HA ₂₂	2003 04 11.45023	14 44 16.30	-10 46 41.8	19.7 V	691
2003 GW ₉	2003 07 01.18547	14 52 21.74	-05 58 36.8	19.6	704	2003 HA ₂₂	2003 04 21.39365	14 42 08.65	-09 55 23.9	18.7 V	703
2003 GW ₉	2003 07 01.19528	14 52 21.97	-05 58 39.2	19.7	704	2003 HA ₂₂	2003 04 21.40333	14 42 08.33	-09 55 21.3	18.9 V	703
2003 GW ₉	2003 07 01.21495	14 52 22.37	-05 58 43.9	19.8	704	2003 HA ₂₂	2003 04 21.41308	14 42 07.95	-09 55 17.0	18.4 V	703
2003 GC ₁₃	2003 06 29.21907	15 22 38.84	+01 26 23.0	19.0	704	2003 HA ₂₂	2003 04 21.42284	14 42 07.71	-09 55 13.6	18.8 V	703
2003 GC ₁₃	2003 06 29.22899	15 22 38.74	+01 26 26.4	19.4	704	2003 HA ₂₂	2003 04 29.35576	14 38 02.62	-09 04 32.6	18.6 V	691
2003 GC ₁₃	2003 06 29.23892	15 22 38.72	+01 26 29.5	19.5	704	2003 HA ₂₂	2003 04 29.38320	14 38 01.35	-09 04 21.5	18.6 V	691
2003 GC ₁₃	2003 06 29.24886	15 22 38.60	+01 26 33.5	19.2	704	2003 HA ₂₂	2003 04 29.41037	14 38 00.13	-09 04 10.2	18.8 V	691
2003 GC ₁₃	2003 06 29.25883	15 22 38.55	+01 26 36.7	19.3	704	2003 HA ₂₂	2003 05 01.26449	14 36 48.63	-08 51 40.5	18.6	704
2003 GD ₁₃	2003 07 04.20248	15 24 18.40	-13 03 52.9	20.1 V	691	2003 HA ₂₂	2003 05 01.27628	14 36 48.04	-08 51 35.2	19.1	704
2003 GD ₁₃	2003 07 04.23099	15 24 19.00	-13 03 58.2	20.3 V	691	2003 HA ₂₂	2003 05 01.28825	14 36 47.47	-08 51 30.6	18.8	704
2003 GD ₁₃	2003 07 04.25881	15 24 19.59	-13 04 03.4	20.3 V	691	2003 HA ₂₂	2003 05 01.30011	14 36 46.86	-08 51 26.5	18.4	704
2003 GH ₁₇	1990 06 21.33056	18 30 43.29	+13 00 53.0		4 261	2003 HA ₂₂	2003 05 01.31189	14 36 46.29	-08 51 21.2	18.7	704
2003 GH ₁₇	1990 06 21.36528	18 30 41.00	+13 01 14.3		4 261	2003 HA ₂₂	2003 05 05.28626	14 33 57.03	-08 24 24.9	18.1 R	699
2003 GU ₂₈	2003 06 29.32251	14 36 33.09	+02 12 29.4	21.3	608	2003 HA ₂₂	2003 05 05.30482	14 33 56.07	-08 24 17.5		699
2003 GU ₂₈	2003 06 29.33333	14 36 33.36	+02 12 21.3	21.1	608	2003 HA ₂₂	2003 05 05.32345	14 33 55.07	-08 24 09.5		699
2003 GU ₂₈	2003 06 29.34371	14 36 33.64	+02 12 14.3	21.1	608	2003 HA ₂₂	2003 05 05.34221	14 33 54.04	-08 24 02.2		699
2003 GT ₄₁	2003 07 01.22183	15 49 52.47	-11 45 21.9	17.5	704	2003 HA ₂₂	2003 05 08.26538	14 31 41.85	-08 04 38.7	17.6	704
2003 GT ₄₁	2003 07 01.23184	15 49 52.39	-11 45 36.0	17.8	704	2003 HA ₂₂	2003 05 08.27688	14 31 41.20	-08 04 34.0	18.0	704
2003 GT ₄₁	2003 07 01.24183	15 49 52.33	-11 45 50.1	17.4	704	2003 HA ₂₂	2003 05 08.28969	14 31 40.42	-08 04 29.4	17.8	704
2003 GT ₄₁	2003 07 01.25185	15 49 52.30	-11 46 04.0	17.6	704	2003 HA ₂₂	2003 05 08.30120	14 31 39.82	-08 04 25.0	17.9	704
2003 GT ₄₁	2003 07 01.26182	15 49 52.23	-11 46 17.8	17.9	704	2003 HA ₂₂	2003 05 08.31275	14 31 39.18	-08 04 20.3	18.1	704
2003 GT ₄₁	2003 07 02.37888	15 49 54.67	-12 12 30.0	18.4	608	2003 HA ₂₂	2003 05 22.33018	14 21 32.80	-06 51 42.9	18.6 V	703
2003 GT ₄₁	2003 07 02.38970	15 49 54.61	-12 12 45.0	18.5	608	2003 HA ₂₂	2003				

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2003 HQ ₃₀	2003 07 03.18320	14 20 01.09	-18 13 53.2	699	2003 JP ₁₆	2003 06 29.23101	15 51 07.49	+00 50 24.6	18.6	704
2003 HQ ₃₀	2003 07 03.19841	14 20 01.62	-18 13 57.3	699	2003 JP ₁₆	2003 06 29.24094	15 51 07.19	+00 50 16.5	18.5	704
2003 HQ ₃₀	2003 07 03.21362	14 20 02.08	-18 14 03.1	699	2003 JP ₁₆	2003 06 29.25089	15 51 06.92	+00 50 08.7	18.7	704
2003 HS ₄₂	2003 07 02.48482	13 57 55.21	-49 55 46.7	20.5 R 1 413	2003 JP ₁₆	2003 06 29.26084	15 51 06.59	+00 50 00.7	19.0	704
2003 HS ₄₂	2003 07 02.49523	13 57 56.01	-49 55 50.9	20.7 R 1 413	2003 JP ₁₆	2003 07 03.17289	15 49 23.19	-00 03 37.5	19.3 V	691
2003 HV ₄₄	2003 06 29.22052	15 39 13.19	-02 59 33.7	18.7	2003 JP ₁₆	2003 07 03.19900	15 49 22.52	-00 03 59.1	19.3 V	691
2003 HV ₄₄	2003 06 29.23045	15 39 13.04	-02 59 36.8	19.5	2003 JP ₁₆	2003 07 03.22502	15 49 21.90	-00 04 19.7	18.9 V	691
2003 HV ₄₄	2003 06 29.24038	15 39 12.92	-02 59 39.6	18.7	2003 JT ₁₆	2003 06 30.22826	16 52 58.63	+17 55 05.2	18.3	704
2003 HV ₄₄	2003 06 29.26029	15 39 12.73	-02 59 45.3	19.3	2003 JT ₁₆	2003 06 30.23828	16 52 58.31	+17 55 01.0	18.7	704
2003 HV ₄₄	2003 07 03.18074	15 38 46.64	-03 19 52.9	19.5 V	2003 JT ₁₆	2003 06 30.24815	16 52 57.99	+17 54 56.5	18.7	704
2003 HV ₄₄	2003 07 03.20674	15 38 46.50	-03 20 01.6	19.5 V	2003 JT ₁₆	2003 06 30.25810	16 52 57.69	+17 54 52.3	18.6	704
2003 HV ₄₄	2003 07 03.23280	15 38 46.36	-03 20 10.3	19.5 V	2003 JT ₁₆	2003 06 30.26823	16 52 57.38	+17 54 48.5	18.8	704
2003 HY ₄₆	2003 06 27.22874	15 35 34.36	-19 15 27.9	17.9	2003 JT ₁₆	2003 07 03.32472	16 51 28.72	+17 32 03.1	19.3	608
2003 HY ₄₆	2003 06 27.24839	15 35 34.21	-19 15 34.6	17.7	2003 JT ₁₆	2003 07 03.33533	16 51 28.42	+17 31 58.0	19.4	608
2003 HY ₄₆	2003 06 27.25841	15 35 34.08	-19 15 40.5	18.0	2003 JT ₁₆	2003 07 03.34579	16 51 28.07	+17 31 53.3	19.3	608
2003 HJ ₄₇	2003 07 01.33060	15 37 39.53	-18 49 19.1	19.2	2003 JA ₁₇	2003 07 01.17712	15 04 22.66	-13 23 35.9	18.6	704
2003 HJ ₄₇	2003 07 01.34125	15 37 39.19	-18 49 22.3	19.2	2003 JA ₁₇	2003 07 01.18723	15 04 22.92	-13 23 57.8	18.9	704
2003 HJ ₄₇	2003 07 01.35189	15 37 38.82	-18 49 25.7	19.2	2003 JA ₁₇	2003 07 01.19731	15 04 23.14	-13 24 20.1	19.5	704
2003 HJ ₄₇	2003 07 02.22082	15 37 12.76	-18 53 46.3	18.0	2003 JA ₁₇	2003 07 01.21751	15 04 23.61	-13 25 04.5	20.0	704
2003 HJ ₄₇	2003 07 02.23096	15 37 12.46	-18 53 48.9	18.7	2003 JO ₁₇	2003 05 19.58019	15 28 56.37	-26 22 36.3	18.7 V	428
2003 HJ ₄₇	2003 07 02.24097	15 37 12.16	-18 53 51.8	18.1	2003 JO ₁₇	2003 06 27.35508	14 59 36.78	-24 37 46.9	19.3 V	428
2003 HJ ₄₇	2003 07 02.25102	15 37 11.81	-18 53 55.0	18.6	2003 JO ₁₇	2003 06 28.35688	14 59 32.94	-24 35 53.7	19.2 V	428
2003 HU ₄₈	2003 07 02.39504	16 06 18.78	-23 18 27.0	19.9	2003 JT ₁₇	2003 06 25.20906	16 54 06.09	+03 21 23.9	18.5 R	683
2003 HU ₄₈	2003 07 02.40573	16 06 18.62	-23 18 31.0	19.8	2003 JT ₁₇	2003 06 25.22092	16 54 05.72	+03 21 19.4	18.6 R	683
2003 HU ₄₈	2003 07 02.41656	16 06 18.45	-23 18 34.0	19.7	2003 JT ₁₇	2003 06 25.23362	16 54 05.25	+03 21 15.2	18.0 R	683
2003 HJ ₄₉	2003 06 30.22620	16 20 09.50	+08 09 54.6	18.3	2003 JT ₁₇	2003 06 26.20668	16 53 35.28	+03 16 20.2	18.6 R	683
2003 HJ ₄₉	2003 06 30.23634	16 20 09.80	+08 09 55.0	18.1	2003 JT ₁₇	2003 06 26.21783	16 53 34.88	+03 16 16.1	18.2 R	683
2003 HJ ₄₉	2003 06 30.25603	16 20 10.25	+08 09 53.3	19.1	2003 JT ₁₇	2003 06 26.23125	16 53 34.47	+03 16 12.0	18.6 R	683
2003 HJ ₄₉	2003 06 30.26584	16 20 10.48	+08 09 52.6	18.8	2003 JT ₁₇	2003 06 29.22843	16 52 10.18	+02 58 41.7	17.6	704
2003 HJ ₄₉	2003 07 01.21996	16 20 34.92	+08 09 02.0	19.0	2003 JT ₁₇	2003 06 29.23825	16 52 09.92	+02 58 38.2	17.7	704
2003 HJ ₄₉	2003 07 01.22993	16 20 35.21	+08 09 01.9	19.0	2003 JT ₁₇	2003 06 29.24809	16 52 09.66	+02 58 34.6	18.7	704
2003 HJ ₄₉	2003 07 01.23995	16 20 35.40	+08 08 58.5	19.6	2003 JT ₁₇	2003 06 29.26776	16 52 09.02	+02 58 26.2	17.9	704
2003 HJ ₄₉	2003 07 01.24996	16 20 35.64	+08 08 59.8	18.9	2003 JT ₁₇	2003 07 02.21733	16 50 59.98	+02 38 02.0	17.1	704
2003 HJ ₄₉	2003 07 01.26009	16 20 35.85	+08 08 59.0	18.3	2003 JT ₁₇	2003 07 02.23752	16 50 59.49	+02 37 53.3	17.7	704
2003 HT ₅₀	2003 06 27.34143	16 10 31.30	-05 02 54.9	20.4	2003 JT ₁₇	2003 07 02.24759	16 50 59.26	+02 37 48.6	18.0	704
2003 HT ₅₀	2003 06 27.35244	16 10 31.08	-05 03 00.0	20.1	2003 JT ₁₇	2003 07 02.25763	16 50 58.99	+02 37 44.4	17.5	704
2003 HT ₅₀	2003 06 27.36264	16 10 30.87	-05 03 04.5	20.2	2003 KH	2003 07 01.17548	14 55 24.94	-07 21 55.4	19.2	704
2003 HT ₅₀	2003 07 01.22236	16 09 43.31	-05 30 43.4	18.8	2003 KH	2003 07 01.18529	14 55 24.94	-07 21 59.4	19.9	704
2003 HT ₅₀	2003 07 01.23241	16 09 43.09	-05 30 48.6	19.1	2003 KH	2003 07 01.20489	14 55 24.98	-07 22 07.4	19.7	704
2003 HT ₅₀	2003 07 01.24235	16 09 43.02	-05 30 53.7	18.6	2003 KH	2003 07 01.21477	14 55 25.08	-07 22 13.3	19.9	704
2003 HT ₅₀	2003 07 01.25238	16 09 42.85	-05 30 57.2	19.5	2003 KO	2003 06 22.18145	15 50 32.30	-13 16 19.9	20.4 R	926
2003 HT ₅₀	2003 07 01.26250	16 09 42.79	-05 31 02.0	19.1	2003 KO	2003 06 22.19741	15 50 31.78	-13 16 15.2	20.1 R	926
2003 HA ₅₁	2003 07 01.24394	16 20 50.81	-12 21 29.4	18.3	2003 KT	2003 07 02.36444	13 54 05.53	-27 54 10.8	19.5 V	428
2003 HA ₅₁	2003 07 01.25395	16 20 50.48	-12 21 32.3	18.4	2003 KG ₁	2003 07 03.17550	15 42 58.16	-01 48 04.5	20.9 V	691
2003 HA ₅₁	2003 07 01.26440	16 20 50.19	-12 21 34.6	18.2	2003 KG ₁	2003 07 03.20159	15 42 57.54	-01 48 14.3	20.1 V	691
2003 HD ₅₁	2003 07 04.19392	15 32 53.41	-09 58 11.3	19.7 V	2003 KG ₁	2003 07 03.22764	15 42 56.94	-01 48 23.9	20.9 V	691
2003 HD ₅₁	2003 07 04.22277	15 32 53.29	-09 58 21.5	19.8 V	2003 KP ₁	2003 07 03.18596	15 40 55.09	-04 28 53.4	20.4 V	691
2003 HD ₅₁	2003 07 04.25045	15 32 53.18	-09 58 31.2	19.8 V	2003 KP ₁	2003 07 03.21191	15 40 54.67	-04 29 00.9	20.6 V	691
2003 HV ₅₁	2003 07 01.17838	15 28 17.44	-10 10 30.4	18.2	2003 KP ₁	2003 07 03.23810	15 40 54.25	-04 29 08.4	20.5 V	691
2003 HV ₅₁	2003 07 01.18817	15 28 17.58	-10 10 34.1	18.6	2003 KS ₁	2003 07 03.17810	15 44 08.21	-01 51 56.7	20.3 V	691
2003 HV ₅₁	2003 07 01.19799	15 28 17.67	-10 10 37.6	19.1	2003 KS ₁	2003 07 03.20415	15 44 07.84	-01 52 00.1	20.4 V	691
2003 HV ₅₁	2003 07 01.20777	15 28 17.74	-10 10 41.8	18.2	2003 KS ₁	2003 07 03.23024	15 44 07.47	-01 52 03.6	20.1 V	691
2003 HV ₅₁	2003 07 01.21770	15 28 17.81	-10 10 46.0	18.2	2003 KA ₂	2003 07 03.18854	15 44 28.83	-05 41 25.4	22.0 V	691
2003 JF ₁	2003 07 01.32708	15 32 11.21	-08 28 50.6	20.2	2003 KA ₂	2003 07 03.21457	15 44 28.37	-05 41 28.5	22.1 V	691
2003 JF ₁	2003 07 01.33775	15 32 10.97	-08 28 56.7	20.0	2003 KA ₂	2003 07 03.24067	15 44 27.95	-05 41 32.8	22.3 V	691
2003 JF ₁	2003 07 01.34846	15 32 10.74	-08 29 02.8	20.1	2003 KP ₂	2003 06 25.30964	18 25 36.93	+57 26 20.0		670
2003 JT ₃	2003 07 01.36185	15 46 55.81	-11 44 23.2	19.0	2003 KP ₂	2003 06 25.37605	18 25 29.98	+57 27 43.6		670
2003 JT ₃	2003 07 01.37277	15 46 55.67	-11 44 27.3	19.3	2003 KP ₂	2003 06 25.43910	18 25 23.37	+57 29 02.6		670
2003 JT ₃	2003 07 01.38344	15 46 55.60	-11 44 31.3	18.7	2003 KD ₃	2003 07 03.18854	15 44 35.37	-05 13 12.3	21.7 V	691
2003 JE ₁₃	2003 06 29.22108	15 49 53.85	+00 20 08.7	19.0	2003 KD ₃	2003 07 03.21457	15 44 34.84	-05 13 17.0	21.8 V	691
2003 JE ₁₃	2003 06 29.23101	15 49 53.78	+00 19 52.5	19.6	2003 KD ₃	2003 07 03.24067	15 44 34.30	-05 13 21.2	22.3 V	691
2003 JE ₁₃	2003 06 29.24094	15 49 53.49	+00 19 37.6	19.7	2003 KO ₃	2003 07 04.19132	15 24 53.99	-10 38 54.8	19.5 V	691
2003 JE ₁₃	2003 06 29.25089	15 49 53.41	+00 19 22.6	19.6	2003 KO ₃	2003 07 04.21977	15 24 53.72	-10 38 49.5	19.7 V	691
2003 JE ₁₃	2003 06 29.38535	15 49 51.28	+00 16 03.6	20.2	2003 KO ₃	2003 07 04.24750	15 24 53.45	-10 38 44.4	19.6 V	691
2003 JE ₁₃	2003 06 29.39666	15 49 51.03	+00 15 46.9	19.9	2003 KQ ₃	2003 06 23.38233	15 11 28.10	-25 08 07.7	19.3 V	428
2003 JE ₁₃	2003 06 29.40753	15 49 50.84	+00 15 30.6	20.1	2003 KQ ₃	2003 06 23.41300	15 11 27.87	-25 07 55.5	19.7 V	428
2003 JE ₁₃	2003 07 03.17810	15 49 08.58	-01 17 39.6	19.1 V	2003 KT ₃	2003 06 23.39615	15 16 49.29	-30 04 03.8	19.2 V	428
2003 JE ₁₃	2003 07 03.20415	15 49 08.25	-01 18 19.0	19.5 V	2003 KU ₃	2003 06 28.42846	15 24 19.00	-27 26 00.8	19.6 V	428
2003 JE ₁₃	2003 07 03.23024	15 49 07.98	-01 18 57.5	19.6 V	2003 KY ₃	2003 06 21.40676	15 07 09.35	-26 52 49.2	19.1 V	428
2003 JL ₁₃	2003 06 23.21476	15 55 01.93	-12 43 35.3	18.7 R	2003 KY ₃	2003 06 27.38568	15 06 22.93	-26 26 29.7		I 428
2003 JL ₁₃	2003 06 23.22270	15 55 01.69	-12 43 36.2	18.7 R	2003 KZ ₃	2003 06 21.48978	15 18 03.89	-30 59 25.8	19.5 V	428
2003 JL ₁₃	2003 06 23.23065	15 55 01.48	-12 43 36.8	18.6 R	2003 KZ ₃	2003 06 27.41508	15 15 50.88	-31 08 20.6	19.8 V	428
2003 JO ₁₃	2003 06 29.21907	15 22 11.49	+02 03 19.5	18.9	2003 KE ₄	2003 06 26.54155	15 46 37.93			

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2003 KS ₉	2003 07 03.37537	21 16 41.30	-08 57 50.9	19.8 V	691	2003 LG	2003 06 25.31266	16 37 15.02	+01 46 10.0		670
2003 KS ₉	2003 07 03.40967	21 16 40.67	-08 57 42.2	19.9 V	691	2003 LG	2003 06 28.95211	16 34 17.63	-00 40 18.5	18.9 R	941
2003 KZ ₉	2003 06 28.95551	20 17 27.41	-06 27 13.1	19.2	704	2003 LG	2003 06 28.95326	16 34 17.58	-00 40 21.4	18.9 R	941
2003 KZ ₉	2003 06 28.31550	20 17 26.53	-06 27 13.1	19.1	704	2003 LG	2003 06 28.95440	16 34 17.55	-00 40 23.8	18.9 R	941
2003 KZ ₉	2003 06 28.32535	20 17 26.12	-06 27 12.4	19.2	704	2003 LG	2003 06 28.95555	16 34 17.49	-00 40 26.2	18.9 R	941
2003 KZ ₉	2003 06 28.33525	20 17 25.68	-06 27 11.8	19.5	704	2003 LG	2003 06 29.23428	16 34 06.48	-00 50 44.6	19.5	704
2003 KZ ₉	2003 07 01.32416	20 15 18.57	-06 27 30.2	18.9	704	2003 LG	2003 06 29.24423	16 34 06.10	-00 51 06.0	19.5	704
2003 KZ ₉	2003 07 01.33399	20 15 18.10	-06 27 29.3	19.3	704	2003 LG	2003 06 29.25205	16 34 05.86	-00 51 22.2	20.2 V	691
2003 KZ ₉	2003 07 01.34382	20 15 17.56	-06 27 29.9	19.0	704	2003 LG	2003 06 29.25417	16 34 05.65	-00 51 27.9	19.5	704
2003 KZ ₉	2003 07 01.35367	20 15 17.12	-06 27 30.2	18.8	704	2003 LG	2003 06 29.26427	16 34 05.20	-00 51 50.5	19.9	704
2003 KZ ₉	2003 07 01.36353	20 15 16.65	-06 27 30.5	19.1	704	2003 LG	2003 06 29.27846	16 34 04.66	-00 52 20.3	19.3 V	691
2003 KA ₁₀	2003 06 29.22399	16 26 21.84	-03 33 30.8	19.4	704	2003 LG	2003 06 29.30571	16 34 03.50	-00 53 20.8	20.3 V	691
2003 KA ₁₀	2003 06 29.23393	16 26 21.49	-03 33 39.8	20.4	704	2003 LN ₁	2003 07 01.32218	15 33 02.99	-19 21 01.1	20.0	608
2003 KA ₁₀	2003 06 29.24386	16 26 21.25	-03 33 49.0	20.3	704	2003 LN ₁	2003 07 01.33283	15 33 02.79	-19 21 03.5	19.3	608
2003 KA ₁₀	2003 06 29.26391	16 26 20.49	-03 34 09.5	19.8	704	2003 LN ₁	2003 07 01.34349	15 33 02.59	-19 21 06.6	19.7	608
2003 KE ₁₀	2003 07 01.22382	16 28 49.04	-08 12 13.0	18.3	704	2003 LX ₁	2003 06 26.59113	16 06 10.45	-16 50 41.2	18.7 V	428
2003 KE ₁₀	2003 07 01.23386	16 28 48.66	-08 12 09.0	18.9	704	2003 LS ₂	2003 06 30.50696	22 02 15.02	+11 32 55.5	20.0	608
2003 KE ₁₀	2003 07 01.25392	16 28 47.99	-08 12 01.3	18.8	704	2003 LS ₂	2003 06 30.51780	22 02 15.20	+11 33 02.2	19.9	608
2003 KE ₁₀	2003 07 01.26395	16 28 47.75	-08 11 57.6	18.5	704	2003 LS ₂	2003 06 30.52859	22 02 15.38	+11 33 08.8	19.8	608
2003 KN ₁₀	2003 06 28.30244	20 30 31.78	-11 30 50.0	18.1	704	2003 LV ₂	2003 07 02.69775	20 51 47.29	-36 34 10.1	19.7 R 1	413
2003 KN ₁₀	2003 06 28.33267	20 30 31.22	-11 31 10.0	18.5	704	2003 LV ₂	2003 07 02.70123	20 51 47.16	-36 34 12.0	19.4 R 1	413
2003 KN ₁₀	2003 06 28.34259	20 30 31.07	-11 31 15.9	18.4	704	2003 LV ₂	2003 07 02.70470	20 51 47.03	-36 34 13.8	19.8 R 1	413
2003 KY ₁₀	2003 07 01.32379	15 33 11.93	-14 26 43.9	20.9	608	2003 LX ₂	2003 06 29.31981	20 26 10.78	+02 07 04.8	17.4	704
2003 KY ₁₀	2003 07 01.33446	15 33 11.75	-14 26 47.8	20.8	608	2003 LX ₂	2003 06 29.32964	20 26 11.26	+02 07 06.5	17.6	704
2003 KY ₁₀	2003 07 01.34508	15 33 11.67	-14 26 50.7	20.2	608	2003 LX ₂	2003 06 29.33938	20 26 11.73	+02 07 07.6	17.5	704
2003 KL ₁₁	2003 06 26.54412	20 23 20.70	-03 06 01.0	20.2	608	2003 LX ₂	2003 06 29.34924	20 26 12.21	+02 07 09.0	17.6	704
2003 KL ₁₁	2003 06 26.55442	20 23 20.43	-03 05 56.1	20.9	608	2003 LX ₂	2003 06 29.35905	20 26 12.67	+02 07 10.4	17.7	704
2003 KL ₁₁	2003 06 26.56517	20 23 20.07	-03 05 50.1	20.4	608	2003 LQ ₃	2003 06 29.32035	20 35 22.03	-02 03 07.3	17.8	704
2003 KL ₁₁	2003 06 29.32008	20 21 59.63	-02 42 25.2	18.7	704	2003 LQ ₃	2003 06 29.33017	20 35 21.68	-02 02 58.7	17.8	704
2003 KL ₁₁	2003 06 29.32990	20 21 59.34	-02 42 20.5	18.9	704	2003 LQ ₃	2003 06 29.33993	20 35 21.36	-02 02 50.2	18.1	704
2003 KL ₁₁	2003 06 29.33965	20 21 59.03	-02 42 16.2	19.3	704	2003 LQ ₃	2003 06 29.34978	20 35 20.94	-02 02 41.4	18.5	704
2003 KL ₁₁	2003 06 29.34951	20 21 58.67	-02 42 10.8	19.3	704	2003 LQ ₃	2003 06 29.35959	20 35 20.65	-02 02 33.4	17.5	704
2003 KL ₁₁	2003 06 29.35932	20 21 58.33	-02 42 06.6	19.2	704	2003 LS ₃	2003 06 25.30250	18 21 17.43	+01 43 07.6	670	
2003 KM ₁₁	2003 06 27.19642	16 47 15.94	-05 13 50.9	20.0 R	926	2003 LS ₃	2003 06 25.38119	18 21 14.82	+01 43 25.7	670	
2003 KM ₁₁	2003 06 27.20022	16 47 15.76	-05 13 49.4	20.0 R	926	2003 LS ₃	2003 06 25.43625	18 21 12.92	+01 43 37.9	670	
2003 KM ₁₁	2003 06 27.20365	16 47 15.58	-05 13 47.9	19.6 R	926	2003 LS ₃	2003 06 27.96581	18 19 59.01	+01 51 33.5	046	
2003 KB ₁₄	2003 06 30.22924	17 04 42.05	+16 59 25.5	18.3	704	2003 LS ₃	2003 06 27.96676	18 19 58.94	+01 51 33.5	046	
2003 KB ₁₄	2003 06 30.23927	17 04 41.76	+16 59 10.2	18.7	704	2003 LS ₃	2003 06 27.96796	18 19 58.91	+01 51 33.6	046	
2003 KB ₁₄	2003 06 30.24922	17 04 41.55	+16 58 55.1	18.7	704	2003 LS ₃	2003 06 27.96892	18 19 58.88	+01 51 34.6	046	
2003 KB ₁₄	2003 06 30.25910	17 04 41.23	+16 58 41.4	19.5	704	2003 LS ₃	2003 06 27.96990	18 19 58.88	+01 51 34.0	046	
2003 KB ₁₄	2003 06 30.26921	17 04 41.04	+16 58 25.2	18.7	704	2003 LS ₃	2003 06 29.27159	18 19 19.34	+01 54 28.5	18.0	704
2003 KX ₁₆	2003 07 01.22093	15 53 23.97	-08 20 51.5	18.7	704	2003 LS ₃	2003 06 29.28139	18 19 18.96	+01 54 29.7	18.5	704
2003 KX ₁₆	2003 07 01.23090	15 53 23.41	-08 21 08.4	19.5	704	2003 LS ₃	2003 06 29.29117	18 19 18.60	+01 54 30.9	18.1	704
2003 KX ₁₆	2003 07 01.25093	15 53 22.32	-08 21 42.5	19.3	704	2003 LS ₃	2003 06 29.30102	18 19 18.23	+01 54 31.8	18.6	704
2003 KX ₁₆	2003 07 01.26106	15 53 21.70	-08 22 00.7	19.0	704	2003 LS ₃	2003 06 29.31076	18 19 17.88	+01 54 32.7	18.2	704
2003 KY ₁₆	2003 06 29.22534	16 48 05.48	+01 10 36.1	19.0	704	2003 LS ₃	2003 06 29.95116	18 18 58.08	+01 55 34.0	118	
2003 KY ₁₆	2003 06 29.23527	16 48 05.11	+01 10 31.1	19.2	704	2003 LS ₃	2003 06 29.95481	18 18 57.99	+01 55 34.1	118	
2003 KY ₁₆	2003 06 29.24522	16 48 04.77	+01 10 26.4	19.1	704	2003 LS ₃	2003 06 29.95721	18 18 57.89	+01 55 34.3	118	
2003 KY ₁₆	2003 06 29.25515	16 48 04.39	+01 10 22.6	19.1	704	2003 LS ₃	2003 06 29.95834	18 18 57.87	+01 55 34.3	18.0 R	118
2003 KY ₁₆	2003 06 29.26525	16 48 04.02	+01 10 17.7	19.3	704	2003 LS ₃	2003 07 03.94259	18 16 52.74	+01 57 08.6	17.5 R	176
2003 KW ₁₇	2003 06 27.33930	16 11 47.99	-10 19 02.3	19.4	608	2003 LS ₃	2003 07 03.94780	18 16 52.51	+01 57 08.1	17.5 R	176
2003 KW ₁₇	2003 06 27.34979	16 11 47.74	-10 19 05.4	19.7	608	2003 LS ₃	2003 07 03.95185	18 16 52.37	+01 57 08.2	17.5 R	176
2003 KW ₁₇	2003 06 27.36045	16 11 47.49	-10 19 08.1	19.7	608	2003 LT ₃	2003 06 30.22762	16 38 52.20	+12 14 26.9	18.9	704
2003 KM ₁₈	2003 07 02.93141	16 57 08.88	-30 38 35.1		620	2003 LT ₃	2003 06 30.23765	16 38 51.83	+12 14 16.2	19.3	704
2003 KM ₁₈	2003 07 02.93718	16 57 08.62	-30 38 36.8		620	2003 LT ₃	2003 06 30.24752	16 38 51.62	+12 14 07.2	19.0	704
2003 KM ₁₈	2003 07 02.94296	16 57 08.32	-30 38 39.0		620	2003 LT ₃	2003 06 30.25746	16 38 51.42	+12 13 57.4	19.0	704
2003 KO ₁₈	2003 06 29.23055	15 47 00.03	-01 53 01.8	19.1	704	2003 LT ₃	2003 06 30.26760	16 38 51.13	+12 13 46.5	19.1	704
2003 KO ₁₈	2003 06 29.24047	15 46 59.75	-01 53 06.2	18.8	704	2003 LT ₃	2003 07 01.21987	16 38 29.45	+11 57 53.9	18.7	704
2003 KO ₁₈	2003 06 29.25043	15 46 59.47	-01 53 11.1	19.1	704	2003 LT ₃	2003 07 01.22984	16 38 29.23	+11 57 44.1	19.1	704
2003 KO ₁₈	2003 06 29.26038	15 46 59.22	-01 53 16.5	19.0	704	2003 LT ₃	2003 07 01.23985	16 38 28.97	+11 57 34.7	19.5	704
2003 KO ₁₈	2003 07 02.46101	15 58 58.84	-64 11 39.6	19.8 R 1	413	2003 LT ₃	2003 07 01.24986	16 38 28.75	+11 57 24.3	19.1	704
2003 KO ₁₈	2003 07 02.46564	15 58 58.36	-64 11 46.8	20.3 R 1	413	2003 LT ₃	2003 07 01.26000	16 38 28.44	+11 57 13.8	19.0	704
2003 KR ₁₈	2003 06 29.36560	21 46 50.01	+00 22 30.4	18.3	704	2003 LV ₃	2003 06 27.53259	16 12 55.40	-23 02 27.1	19.3 V	428
2003 KR ₁₈	2003 06 29.37544	21 46 51.62	+00 22 49.7	18.6	704	2003 LW ₃	2003 06 27.34087	14 13 22.72	-29 48 52.2		428
2003 KR ₁₈	2003 06 29.39505	21 46 54.70	+00 23 29.6	18.8	704	2003 LW ₃	2003 06 28.34419	14 13 43.17	-29 46 35.6	19.2 V	428
2003 KR ₁₈	2003 06 29.40486	21 46 56.22	+00 23 49.8	18.7	704	2003 LY ₃	2003 06 21.56213	16 10 06.02	-19 19 36.0	17.9 V	428
2003 KR ₁₈	2003 06 29.96661	21 48 28.18	+00 42 55.4	18.3 V	151	2003 LY ₃	2003 06 21.59274	16 10 04.64	-19 18 56.7	17.5 V	428
2003 KR ₁₈	2003 06 29.96905	21 48 28.61	+00 42 59.9	18.0 V	151	2003 LY ₃	2003 07 01.22320	16 04 44.32	-16 05 13.8	17.6	704
2003 KR ₁₈	2003 06 29.97034	21 48 28.78	+00 43 03.0	17.7 V	151	2003 LY ₃	2003 07 01.23324	16 04 44.05	-16 05 02.1	17.7	704
2003 KR ₁₈	2003 06 29.97090	21 48 28.88	+00 43 03.5	17.6 V	151	2003 LY ₃	2003 07 01.24320	16 04 43.78	-16 04 50.6	17.9	704
2003 KU ₁₈	2003 06 23.40804	15 17 39.07	-27 34								

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2003 LU ₅	2003 06 29.50108	16 16 41.73	-22 53 08.4	17.9 V	428	2003 MM	2003 06 29.94652	17 06 12.91	+09 00 09.2		246	
2003 LW ₅	2003 06 28.48095	16 16 53.99	-21 45 24.9	19.0 V	428	2003 MM	2003 06 29.94733	17 06 12.81	+09 00 05.6		246	
2003 LX ₅	2003 06 26.61009	16 23 19.40	-23 33 39.4	19.4 V	428	2003 MM	2003 06 29.94810	17 06 12.74	+09 00 02.2		246	
2003 LX ₅	2003 06 27.45323	16 23 17.19	-23 33 27.0	19.4 V	428	2003 MM	2003 07 03.20986	17 02 22.94	+05 08 56.0	18.9 R	649	
2003 LX ₅	2003 06 28.44537	16 23 15.69	-23 33 13.0		428	2003 MM	2003 07 03.21281	17 02 22.71	+05 08 44.0	18.9 R	649	
2003 LX ₅	2003 06 29.45110	16 23 16.19	-23 33 03.4		428	2003 MM	2003 07 03.21578	17 02 22.48	+05 08 31.8	19.0 R	649	
2003 LY ₅	2003 06 29.51645	20 57 51.89	+03 47 17.9	20.3	608	2003 MM	2003 07 03.92188	17 01 41.20	+04 21 10.2	19.2 R	176	
2003 LY ₅	2003 06 29.52868	20 57 51.64	+03 47 22.8	20.3	608	2003 MM	2003 07 03.92350	17 01 41.09	+04 21 04.1	19.3 R	176	
2003 LY ₅	2003 06 29.53939	20 57 51.35	+03 47 27.6	20.2	608	2003 MM	2003 07 03.92513	17 01 40.91	+04 20 56.9	19.1 R	176	
2003 LY ₅	2003 07 02.47169	20 56 43.08	+04 08 04.0	21.1	608	2003 MM	2003 07 03.92676	17 01 40.76	+04 20 50.2	18.9 R	176	
2003 LY ₅	2003 07 02.48293	20 56 42.80	+04 08 08.5	20.4	608	2003 MM	2003 07 03.92838	17 01 40.64	+04 20 43.4	18.8 R	176	
2003 LY ₅	2003 07 02.49364	20 56 42.49	+04 08 12.7	20.2	608	2003 MO	2003 06 25.23640	16 45 18.04	+42 50 32.5		670	
2003 LJ ₆	2003 07 02.69142	17 14 48.21	-32 42 03.5	18.4 R	1	413	2003 MO	2003 06 25.32090	16 44 00.21	+43 05 45.4		670
2003 LJ ₆	2003 07 02.69378	17 14 48.11	-32 42 01.1	18.1 R	1	413	2003 MO	2003 06 27.17344	16 12 18.44	+48 31 18.8	16.8 R	649
2003 LL ₆	2003 06 27.40192	17 02 01.22	+00 13 11.5	18.7	608	2003 MO	2003 06 27.17746	16 12 13.76	+48 31 58.9	16.8 R	649	
2003 LL ₆	2003 06 27.41258	17 02 00.77	+00 13 04.2	18.6	608	2003 MO	2003 06 27.17906	16 12 11.85	+48 32 15.5	17.1 R	649	
2003 LL ₆	2003 06 27.42333	17 02 00.29	+00 12 55.8	18.7	608	2003 MO	2003 06 27.90068	15 57 41.40	+50 31 02.5		046	
2003 LL ₆	2003 06 29.22615	17 00 47.87	-00 09 23.6	18.0	704	2003 MO	2003 06 27.90149	15 57 40.36	+50 31 09.5		046	
2003 LL ₆	2003 06 29.23607	17 00 47.44	-00 09 31.3	18.7	704	2003 MO	2003 06 27.90193	15 57 39.76	+50 31 12.6		046	
2003 LL ₆	2003 06 29.24602	17 00 47.03	-00 09 38.7	18.3	704	2003 MO	2003 06 27.90236	15 57 39.22	+50 31 17.4		046	
2003 LL ₆	2003 06 29.25597	17 00 46.63	-00 09 46.0	18.3	704	2003 MO	2003 06 27.90282	15 57 38.57	+50 31 22.9		046	
2003 LL ₆	2003 06 29.26607	17 00 46.19	-00 09 54.1	18.7	704	2003 MO	2003 06 27.90326	15 57 38.06	+50 31 26.9		046	
2003 LL ₆	2003 07 03.32604	16 58 19.10	-01 02 55.7	18.9	608	2003 MO	2003 06 27.90462	15 57 36.31	+50 31 39.1		046	
2003 LL ₆	2003 07 03.33667	16 58 18.72	-01 03 04.2	18.8	608	2003 MO	2003 06 27.91693	15 57 21.31	+50 33 35.9	17.2 R	J95	
2003 LL ₆	2003 07 03.34713	16 58 18.34	-01 03 12.7	18.9	608	2003 MO	2003 06 27.92159	15 57 15.42	+50 34 20.6	16.9 R	J95	
2003 LO ₆	2003 06 28.04379	22 36 42.38	+42 04 34.6	19.0 R	J95	2003 MO	2003 06 27.92778	15 57 07.49	+50 35 20.5	17.0 R	J95	
2003 LO ₆	2003 06 28.05145	22 36 42.53	+42 04 51.2	18.9 R	J95	2003 MO	2003 06 27.94193	15 56 49.62	+50 37 43.2	17.3 R	938	
2003 LO ₆	2003 06 28.05814	22 36 42.77	+42 05 04.4	18.4 R	J95	2003 MO	2003 06 27.97110	15 56 11.27	+50 42 11.7	17.2 R	118	
2003 LX ₆	* 2003 06 07.68476	17 35 13.79	-24 37 16.0	18.4 V	428	2003 MO	2003 06 27.97615	15 56 04.74	+50 43 00.0		118	
2003 LX ₆	2003 06 07.71690	17 35 11.95	-24 37 25.9	18.4 V	428	2003 MO	2003 06 27.97714	15 56 03.45	+50 43 09.2		118	
2003 LX ₆	2003 06 08.73109	17 34 13.15	-24 43 02.5		428	2003 MO	2003 06 28.91466	15 35 08.28	+53 05 49.9	17.4 R	938	
2003 LX ₆	2003 06 09.71234	17 33 16.06	-24 48 27.0	18.0 V	428	2003 MO	2003 06 28.92300	15 34 56.31	+53 07 02.3	16.9 R	938	
2003 LY ₆	* 2003 06 09.51344	16 21 35.01	-21 56 43.6	19.1 V	428	2003 MO	2003 06 28.93056	15 34 45.45	+53 08 06.9	16.9 R	938	
2003 LY ₆	2003 06 09.54112	16 21 33.46	-21 56 40.7	18.5 V	428	2003 MO	2003 06 28.93456	15 34 38.72	+53 08 32.2		046	
2003 LY ₆	2003 06 20.48719	16 12 36.63	-21 38 58.2		I 428	2003 MO	2003 06 28.93551	15 34 37.40	+53 08 40.3		046	
2003 LY ₆	2003 06 21.53981	16 11 49.52	-21 37 20.3	19.2 V	428	2003 MO	2003 06 28.93596	15 34 36.71	+53 08 44.5		046	
2003 LY ₆	2003 06 21.57279	16 11 48.06	-21 37 17.2	19.5 V	428	2003 MO	2003 06 28.93703	15 34 35.17	+53 08 54.3		046	
2003 LY ₆	2003 06 28.50277	16 07 07.92	-21 27 18.3	19.9 V	428	2003 MO	2003 06 28.93759	15 34 34.45	+53 08 58.9		046	
2003 LY ₆	2003 06 28.58292	16 07 04.83	-21 27 12.9	19.5 V	428	2003 MO	2003 06 28.93804	15 34 33.72	+53 09 01.9		046	
2003 MA	2003 06 19.87624	14 11 24.66	+20 51 36.4	18.4 V	560	2003 MO	2003 06 28.93848	15 34 33.06	+53 09 05.4		046	
2003 MA	2003 06 19.88044	14 11 24.82	+20 51 13.8	18.4 V	560	2003 MO	2003 06 28.93892	15 34 32.46	+53 09 10.2		046	
2003 MA	2003 06 19.88465	14 11 24.98	+20 50 51.2	18.5 V	560	2003 MO	2003 06 28.97443	15 33 42.40	+53 14 14.1	17.2 R	J95	
2003 MA	2003 06 20.90890	14 12 10.87	+19 17 50.5	18.4 V	560	2003 MO	2003 06 28.97744	15 33 38.05	+53 14 39.8	17.5 R	J95	
2003 MA	2003 06 20.91342	14 12 10.97	+19 17 26.6	18.4 V	560	2003 MO	2003 06 28.98045	15 33 33.73	+53 15 05.3	17.5 R	J95	
2003 MA	2003 06 20.91659	14 12 11.02	+19 17 08.7	18.5 V	560	2003 MO	2003 06 29.91530	15 10 21.02	+55 20 02.9		952	
2003 MA	2003 06 25.18127	14 15 57.82	+12 33 28.9		670	2003 MO	2003 06 29.91959	15 10 14.43	+55 20 35.5		952	
2003 MA	2003 06 25.25351	14 16 01.35	+12 26 26.3		670	2003 MO	2003 06 29.92056	15 10 12.86	+55 20 42.6		952	
2003 MA	2003 06 27.19214	14 18 02.92	+09 15 47.9	18.2 R	649	2003 MO	2003 06 29.92169	15 10 11.13	+55 20 51.6		952	
2003 MA	2003 06 27.19467	14 18 03.03	+09 15 32.9	17.3 R	649	2003 MO	2003 06 29.92403	15 10 07.42	+55 21 09.3		952	
2003 MA	2003 06 27.19721	14 18 03.26	+09 15 17.1	17.7 R	649	2003 MO	2003 06 29.92527	15 10 05.42	+55 21 18.3		952	
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2003 MA	2003 06 27.93924	14 18 53.04	+08 01 26.2	18.4 R	J95	2003 MO	2003 06 29.92891	15 09 59.11	+55 21 35.6	18.0 R	118	
2003 MA	2003 06 27.94478	14 18 53.36	+08 00 53.2	18.2 R	J95	2003 MO	2003 06 29.94531	15 09 33.57	+55 23 43.7	17.4 R	176	
2003 MA	2003 06 27.95013	14 18 53.64	+08 00 21.0	18.1 R	J95	2003 MO	2003 06 29.94751	15 09 30.06	+55 24 00.7	17.6 R	176	
2003 MA	2003 06 28.91289	14 20 00.56	+06 24 10.3		046	2003 MO	2003 06 29.94855	15 09 28.43	+55 24 07.5	17.6 R	176	
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2003 MA	2003 06 28.91450	14 20 00.71	+06 24 01.0		046	2003 MO	2003 06 29.95237	15 09 22.35	+55 24 34.7	17.6 R	176	
2003 MA	2003 06 28.91738	14 20 00.91	+06 23 45.2		046	2003 MO	2003 06 30.22195	15 02 17.11	+55 56 54.8	17.5 R	699	
2003 MA	2003 06 29.28755	14 20 28.13	+05 46 52.7	19.4	608	2003 MO	2003 06 30.23997	15 01 47.92	+55 58 59.4		699	
2003 MA	2003 06 29.29829	14 20 28.81	+05 45 48.1	18.8	608	2003 MO	2003 06 30.25798	15 01 18.65	+56 01 03.7		699	
2003 MA	2003 06 29.30915	14 20 29.45	+05 44 42.6	18.9	608	2003 MO	2003 06 30.27599	15 00 49.41	+56 03 06.1		699	
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2003 MA	2003 06 29.87737	14 21 10.65	+04 47 24.5	18.1 V	A50	2003 MO	2003 07 02.88422	13 45 31.32	+59 34 20.1		118	
2003 MA	2003 06 30.92067	14 22 29.69	+03 02 29.0		118	2003 MP	2003 06 30.22708	16 32 00.66	+15 31 19.2	19.3	704	
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2003 MT	2003 06 29.90137	15 37 09.53	-05 48 47.9	046	2003 MH ₁	2003 06 30.24815	16 53 10.55	+17 28 18.7	19.1	704
2003 MT	2003 06 29.90264	15 37 09.64	-05 48 43.4	046	2003 MH ₁	2003 06 30.25810	16 53 10.12	+17 28 14.6	18.7	704
2003 MT	2003 06 29.90488	15 37 09.60	-05 48 33.4	046	2003 MH ₁	2003 07 03.32418	16 51 09.50	+17 04 45.1	19.9	608
2003 MT	2003 06 29.90663	15 37 09.62	-05 48 25.4	046	2003 MH ₁	2003 07 03.33479	16 51 09.03	+17 04 39.7	20.5	608
2003 MT	2003 06 29.90722	15 37 09.64	-05 48 24.2	046	2003 MH ₁	2003 07 03.34526	16 51 08.65	+17 04 34.2	20.9	608
2003 MT	2003 06 29.91491	15 37 10.02	-05 47 52.1	246	2003 MJ ₁	2003 06 27.30518	17 08 07.79	+33 48 41.2	19.5 R	699
2003 MT	2003 06 29.91632	15 37 10.03	-05 47 46.1	246	2003 MJ ₁	2003 06 27.32229	17 08 07.11	+33 48 35.5		699
2003 MT	2003 06 29.91700	15 37 10.05	-05 47 42.6	246	2003 MJ ₁	2003 06 27.33943	17 08 06.59	+33 48 29.9		699
2003 MT	2003 06 29.91765	15 37 10.08	-05 47 40.7	246	2003 MJ ₁	2003 06 27.35651	17 08 06.05	+33 48 25.4		699
2003 MT	2003 07 01.18889	15 38 02.23	-04 19 05.5	18.7	2003 MJ ₁	2003 06 30.29124	17 06 41.61	+33 30 16.7	18.9 R	699
2003 MT	2003 07 01.20849	15 38 02.96	-04 17 44.9	19.3	2003 MJ ₁	2003 06 30.30768	17 06 41.05	+33 30 09.1		699
2003 MT	2003 07 01.21841	15 38 03.16	-04 17 03.7	19.4	2003 MJ ₁	2003 06 30.32395	17 06 40.58	+33 30 02.5		699
2003 MT	2003 07 01.35568	15 38 09.09	-04 07 28.7	20.1	2003 MJ ₁	2003 06 30.34010	17 06 40.14	+33 29 55.5		699
2003 MT	2003 07 01.36636	15 38 09.46	-04 06 44.6	19.6	2003 ML ₁	2003 06 30.27088	17 29 21.45	+07 35 47.6	18.5	704
2003 MT	2003 07 01.37764	15 38 09.83	-04 05 58.2	19.8	2003 ML ₁	2003 06 30.28085	17 29 20.89	+07 35 46.0	19.2	704
2003 MT	2003 07 03.18696	15 39 33.94	-02 02 49.1	18.0 R	2003 ML ₁	2003 06 30.29083	17 29 20.48	+07 35 44.2	19.3	704
2003 MT	2003 07 03.18933	15 39 34.05	-02 02 39.4	18.0 R	2003 ML ₁	2003 06 30.30069	17 29 19.92	+07 35 42.1	19.3	704
2003 MT	2003 07 03.19170	15 39 34.16	-02 02 29.8	18.0 R	2003 ML ₁	2003 06 30.31051	17 29 19.51	+07 35 40.2	18.9	704
2003 MU	2003 06 28.91479	15 20 33.78	+05 31 40.1	19.4 R	2003 ML ₁	2003 07 01.27013	17 28 37.31	+07 32 11.6	18.1	704
2003 MU	2003 06 28.91663	15 20 33.67	+05 31 40.0	19.4 R	2003 ML ₁	2003 07 01.27990	17 28 36.86	+07 32 09.6	18.6	704
2003 MU	2003 06 28.91846	15 20 33.57	+05 31 40.0	19.4 R	2003 ML ₁	2003 07 01.28229	17 28 36.68	+07 32 08.6	18.9	704
2003 MU	2003 06 28.92030	15 20 33.48	+05 31 39.9	19.4 R	2003 ML ₁	2003 07 01.28973	17 28 36.39	+07 32 07.9	18.6	704
2003 MU	2003 06 28.92398	15 20 33.27	+05 31 39.9	19.4 R	2003 ML ₁	2003 07 01.29248	17 28 36.24	+07 32 06.0	18.9	704
2003 MU	2003 06 30.89817	15 19 11.58	+05 29 42.2	18.6 R	2003 ML ₁	2003 07 01.29964	17 28 35.93	+07 32 05.1	18.7	704
2003 MU	2003 06 30.90284	15 19 11.35	+05 29 41.2	18.6 R	2003 ML ₁	2003 07 01.30247	17 28 35.80	+07 32 05.5	19.0	704
2003 MU	2003 06 30.90749	15 19 11.12	+05 29 40.2	18.7 R	2003 ML ₁	2003 07 01.30945	17 28 35.48	+07 32 03.1	18.7	704
2003 MU	2003 06 30.91216	15 19 10.89	+05 29 39.1	18.7 R	2003 ML ₁	2003 07 01.31249	17 28 35.31	+07 32 02.3	19.0	704
2003 MX	2003 06 29.97257	17 34 20.48	-09 44 49.4	19.5 R	2003 MM ₁	2003 07 01.26974	17 36 07.52	+09 41 09.2	18.3	704
2003 MX	2003 06 29.97645	17 34 20.38	-09 44 49.8		2003 MM ₁	2003 07 01.27950	17 36 06.98	+09 41 06.7	19.0	704
2003 MX	2003 06 29.98033	17 34 20.15	-09 44 50.2		2003 MM ₁	2003 07 01.28932	17 36 06.49	+09 41 03.1	19.5	704
2003 MX	2003 06 29.98422	17 34 20.05	-09 44 50.6		2003 MM ₁	2003 07 01.29925	17 36 05.95	+09 40 59.8	19.1	704
2003 MZ	2003 06 29.32394	21 16 27.75	-02 41 40.0	19.1	2003 MM ₁	2003 07 01.30906	17 36 05.53	+09 40 57.1	19.0	704
2003 MZ	2003 06 29.33367	21 16 27.90	-02 41 36.7	19.3	2003 MN ₁	2003 06 30.27124	17 38 28.52	+10 16 15.8	18.9	704
2003 MZ	2003 06 29.35333	21 16 28.21	-02 41 31.7	19.3	2003 MN ₁	2003 06 30.28121	17 38 28.10	+10 16 13.4	18.7	704
2003 MZ	2003 06 29.36309	21 16 28.35	-02 41 26.1	19.6	2003 MN ₁	2003 06 30.29119	17 38 27.67	+10 16 11.6	19.1	704
2003 MA ₁	2003 06 28.29907	20 56 03.03	-09 46 06.2	18.8	2003 MN ₁	2003 06 30.30105	17 38 27.23	+10 16 10.0	18.9	704
2003 MA ₁	2003 06 28.30915	20 56 02.64	-09 46 01.3	18.8	2003 MN ₁	2003 06 30.31087	17 38 26.74	+10 16 08.1	19.4	704
2003 MA ₁	2003 06 28.31901	20 56 02.35	-09 45 56.3	19.0	2003 MQ ₁	2003 06 29.26687	17 49 49.63	+08 38 15.8	18.6	704
2003 MA ₁	2003 07 01.32731	20 54 11.39	-09 22 37.8	18.7	2003 MQ ₁	2003 06 29.27666	17 49 49.10	+08 38 05.5	18.8	704
2003 MA ₁	2003 07 01.33713	20 54 10.92	-09 22 33.1	19.7	2003 MQ ₁	2003 06 29.28650	17 49 48.55	+08 37 56.0	19.0	704
2003 MA ₁	2003 07 01.34697	20 54 10.52	-09 22 29.1	19.5	2003 MQ ₁	2003 06 29.29624	17 49 47.98	+08 37 46.7	18.9	704
2003 MA ₁	2003 07 01.35682	20 54 10.09	-09 22 25.0	19.5	2003 MQ ₁	2003 06 29.30608	17 49 47.42	+08 37 36.4	19.6	704
2003 MA ₁	2003 07 01.36667	20 54 09.66	-09 22 19.2	19.5	2003 MQ ₁	2003 06 30.22029	17 48 59.77	+08 22 05.1	18.8	704
2003 MB ₁	2003 06 28.35203	21 26 39.65	-08 08 09.8	19.0	2003 MQ ₁	2003 06 30.23020	17 48 59.22	+08 21 55.0	19.2	704
2003 MB ₁	2003 06 28.36181	21 26 39.52	-08 08 05.4	19.0	2003 MQ ₁	2003 06 30.24024	17 48 58.73	+08 21 44.5	19.0	704
2003 MB ₁	2003 06 28.37162	21 26 39.45	-08 07 59.8	19.0	2003 MQ ₁	2003 06 30.25018	17 48 58.13	+08 21 33.8	19.7	704
2003 MB ₁	2003 06 28.38147	21 26 39.23	-08 07 54.3	18.6	2003 MQ ₁	2003 06 30.26006	17 48 57.61	+08 21 24.4	18.9	704
2003 MB ₁	2003 07 01.37063	21 26 03.59	-07 44 35.6	18.4	2003 MQ ₁	2003 06 30.40989	17 48 49.83	+08 18 50.2	20.4	608
2003 MB ₁	2003 07 01.38054	21 26 03.41	-07 44 28.8	19.1	2003 MQ ₁	2003 06 30.42025	17 48 49.26	+08 18 39.7	20.4	608
2003 MB ₁	2003 07 01.39065	21 26 03.21	-07 44 24.6	18.2	2003 MQ ₁	2003 06 30.43094	17 48 48.65	+08 18 28.4	20.7	608
2003 MB ₁	2003 07 01.48837	21 26 01.87	-07 43 40.0	18.7	2003 MR ₁	2003 06 30.41523	17 57 30.37	+10 02 58.7	20.5	608
2003 MB ₁	2003 07 01.49860	21 26 01.71	-07 43 35.3	19.1	2003 MR ₁	2003 06 30.42586	17 57 29.93	+10 02 52.5	20.9	608
2003 MB ₁	2003 07 01.50930	21 26 01.51	-07 43 30.1	19.4	2003 MR ₁	2003 06 30.43665	17 57 29.49	+10 02 47.1	20.8	608
2003 MB ₁	2003 07 03.34510	21 25 31.40	-07 29 35.0	18.8	2003 MT ₁	2003 07 03.31913	20 50 09.26	-20 23 29.4	18.1 R	699
2003 MB ₁	2003 07 03.35503	21 25 31.23	-07 29 30.4	18.8	2003 MT ₁	2003 07 03.33524	20 50 09.08	-20 23 38.4		699
2003 MB ₁	2003 07 03.36490	21 25 30.87	-07 29 25.5	18.6	2003 MT ₁	2003 07 03.35123	20 50 08.89	-20 23 47.1		699
2003 MC ₁	2003 06 29.32465	21 28 40.86	-03 16 59.5	19.8	2003 MT ₁	2003 07 03.36731	20 50 08.59	-20 23 55.4		699
2003 MC ₁	2003 06 29.33440	21 28 40.82	-03 16 54.9	19.6	2003 MU ₁	2003 06 29.50216	21 02 11.88	-22 28 49.3	18.7	608
2003 MC ₁	2003 06 29.34421	21 28 40.79	-03 16 49.8	20.0	2003 MU ₁	2003 06 29.52452	21 02 12.06	-22 28 56.0	18.6	608
2003 MC ₁	2003 06 29.36380	21 28 40.62	-03 16 38.4	19.2	2003 MU ₁	2003 06 29.54731	21 02 12.24	-22 29 02.1	18.4	608
2003 MD ₁	2003 06 28.34310	21 40 05.32	-10 10 17.4	18.8	2003 MU ₁	2003 07 02.34481	21 02 40.09	-22 42 58.5	18.8	704
2003 MD ₁	2003 06 28.35293	21 40 05.36	-10 10 13.8	19.5	2003 MU ₁	2003 07 02.35465	21 02 40.09	-22 43 03.1	18.3	704
2003 MD ₁	2003 06 28.38236	21 40 05.51	-10 10 04.8	19.2	2003 MU ₁	2003 07 02.36479	21 02 40.09	-22 43 06.8	18.2	704
2003 ME ₁	2003 06 27.92551	16 34 38.27	+18 57 17.5	046	2003 MU ₁	2003 07 03.32095	21 02 45.21	-22 48 04.9	17.4 R	699
2003 ME ₁	2003 06 27.92656	16 34 38.35	+18 57 20.0	046	2003 MU ₁	2003 07 03.33701	21 02 45.22	-22 48 10.9		699
2003 ME ₁	2003 06 27.92858	16 34 38.79	+18 57 26.0	046	2003 MU ₁	2003 07 03.35304	21 02 45.21	-22 48 16.1		699
2003 ME ₁	2003 06 27.99556	16 34 53.31	+18 59 47.0	195	2003 MU ₁	2003 07 03.36913	21 02 45.20	-22 48 21.5		699
2003 ME ₁	2003 06 28.00355	16 34 54.88	+19 00 04.1	19.6 R	2003 MW ₁	2003 07 01.45708	21 15 31.35	-14 42 47.4	21.0	608
2003 ME ₁	2003 06 28.95263	16 38 09.85	+19 30 27.1	18.7 R	2003 MW ₁	2003 07 01.46769	21 15 31.26	-14 43 03.6	21.0	608
2003 ME ₁	2003 06 28.96309	16 38 11.42	+19 30 42.9	19.3 R	2003 MW ₁	2003 07 01.47882	21 15 31.09	-14 43 21.2	20.2	608
2003 ME ₁	2003 06 29.01360	16 38 18.28	+19 32 26.1	19.5 R	2003 MX ₁	2003 06 28.34626	22 12 28.40	-10 15 43.3	18.4	704
2003 ME ₁	2003 06 29.01475	16 38 18.46	+19 32 27.9	19.6 R	2003 MX ₁	2003 06 28.35606	22 12 28.91	-10 15 43.4	19.0	704
2003 ME ₁	2003 06 29.01589	16 38 18.64	+19 32 29.7	19.6 R	2003 MX ₁	2003 06 28.36587	22 12 29.37	-10 15 43.8	19.1	704
2003 ME ₁	2003 06 29.01704	16 38 18.80	+19 32 31.5	19.6 R	2003 MX ₁	2003 06 28.37568	22 12 29.81	-10 15 45.1	19.0	704
2003 ME ₁	2003 06 29.01819	16 38 18.95	+19 32 33.1	19.6 R	2003 MX ₁	2003 07 02.36905	22 15 32.71	-10 19 11.4	18.2	704
2003 ME ₁	200									

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2003 MK ₂	2003 07 01.32925	20 50 32.78	-13 50 58.5	18.1	704	2003 MZ ₂	2003 06 29.39786	20 37 54.94	-04 07 10.1	17.8	704
2003 MK ₂	2003 07 01.34987	20 50 32.17	-13 50 54.7	18.7	704	2003 MZ ₂	2003 06 29.40789	20 37 54.05	-04 06 38.9	17.8	704
2003 MK ₂	2003 07 01.35992	20 50 31.88	-13 50 53.2	18.7	704	2003 MZ ₂	2003 07 01.32265	20 35 12.54	-02 25 54.9	17.4	704
2003 MK ₂	2003 07 01.36995	20 50 31.58	-13 50 50.6	18.7	704	2003 MZ ₂	2003 07 01.33267	20 35 11.61	-02 25 23.2	17.9	704
2003 ML ₂	2003 06 28.35436	21 58 15.57	-06 40 48.6	19.1	704	2003 MZ ₂	2003 07 01.34326	20 35 10.62	-02 24 49.5	17.6	704
2003 ML ₂	2003 06 28.36415	21 58 15.73	-06 40 44.1	19.0	704	2003 MZ ₂	2003 07 01.35330	20 35 09.69	-02 24 17.5	17.5	704
2003 ML ₂	2003 06 28.37397	21 58 15.84	-06 40 40.4	18.7	704	2003 MZ ₂	2003 07 01.36332	20 35 08.77	-02 23 45.9	17.8	704
2003 ML ₂	2003 06 28.38380	21 58 15.93	-06 40 36.3	19.2	704	2003 MZ ₂	2003 07 03.38393	20 32 06.12	-00 36 10.7	18.5	608
2003 MM ₂	2003 06 29.36515	21 43 01.67	-02 13 16.0	18.6	704	2003 MZ ₂	2003 07 03.39475	20 32 05.05	-00 35 36.1	18.7	608
2003 MM ₂	2003 06 29.37500	21 43 01.63	-02 13 10.4	18.6	704	2003 MZ ₂	2003 07 03.40561	20 32 03.99	-00 35 01.2	18.7	608
2003 MM ₂	2003 06 29.39460	21 43 01.68	-02 13 01.9	18.8	704	2003 MA ₃	2003 06 27.98098	15 09 14.51	-00 09 21.5	18.0 R	J95
2003 MM ₂	2003 06 29.40442	21 43 01.63	-02 12 56.5	19.1	704	2003 MA ₃	2003 06 27.98515	15 09 10.80	-00 08 59.5	17.6 R	J95
2003 MN ₂	2003 06 28.30122	21 29 46.99	-04 17 40.8	18.7	704	2003 MA ₃	2003 06 28.98679	14 55 34.99	+01 14 28.1	17.9 R	941
2003 MN ₂	2003 06 28.31132	21 29 46.72	-04 17 37.0	19.3	704	2003 MA ₃	2003 06 28.99712	14 55 34.69	+01 14 29.9	17.9 R	941
2003 MN ₂	2003 06 28.32117	21 29 46.40	-04 17 33.9	19.3	704	2003 MA ₃	2003 06 28.99744	14 55 34.37	+01 14 31.6	17.9 R	941
2003 MN ₂	2003 06 28.33101	21 29 46.11	-04 17 29.3	19.2	704	2003 MA ₃	2003 06 28.99809	14 55 33.79	+01 14 35.3	17.9 R	941
2003 MN ₂	2003 06 28.34097	21 29 45.72	-04 17 25.9	19.4	704	2003 MA ₃	2003 06 28.99874	14 55 33.22	+01 14 38.5	17.9 R	941
2003 MO ₂	2003 06 28.34275	21 40 30.95	-06 21 56.5	18.8	704	2003 MA ₃	2003 06 29.90573	14 39 31.63	+02 51 44.1	17.3 R	176
2003 MO ₂	2003 06 28.35257	21 40 31.41	-06 21 56.1	19.0	704	2003 MA ₃	2003 06 29.90700	14 39 30.36	+01 51 51.6	17.4 R	176
2003 MO ₂	2003 06 28.36235	21 40 31.80	-06 21 54.7	19.2	704	2003 MA ₃	2003 06 29.91105	14 39 26.21	+02 52 15.7	17.5 R	176
2003 MO ₂	2003 06 28.38201	21 40 32.62	-06 21 55.3	19.1	704	2003 MA ₃	2003 06 30.90365	14 22 42.43	+04 32 02.2		118
2003 MQ ₂	2003 07 01.22430	16 22 44.17	-14 53 26.1	17.5	704	2003 MA ₃	2003 06 30.90703	14 22 38.87	+04 32 22.7	18.0 R	118
2003 MQ ₂	2003 07 01.23435	16 22 43.79	-14 53 25.1	18.2	704	2003 MA ₃	2003 06 30.91096	14 22 34.69	+04 32 47.2		118
2003 MQ ₂	2003 07 01.24431	16 22 43.47	-14 53 25.2	18.4	704	2003 MA ₃	2003 07 01.14691	14 18 30.18	+04 57 20.6	17.6 R	649
2003 MQ ₂	2003 07 01.25432	16 22 43.15	-14 53 23.9	17.9	704	2003 MA ₃	2003 07 01.14825	14 18 28.73	+04 57 28.2	17.7 R	649
2003 MQ ₂	2003 07 01.26477	16 22 42.74	-14 53 23.2	18.1	704	2003 MA ₃	2003 07 01.15201	14 18 24.64	+04 57 52.0	17.6 R	649
2003 MR ₂	2003 06 28.34916	21 32 47.44	-16 23 10.6	18.7	704	2003 MA ₃	2003 07 02.19673	13 59 41.78	+06 46 49.1	18.4 R	448
2003 MR ₂	2003 06 28.35117	21 32 47.38	-16 23 09.6	18.9	704	2003 MA ₃	2003 07 02.20075	13 59 37.16	+06 47 14.1	18.2 R	448
2003 MR ₂	2003 06 28.36095	21 32 47.69	-16 23 07.8	18.7	704	2003 MA ₃	2003 07 02.20740	13 59 29.67	+06 47 55.7	18.0 R	448
2003 MR ₂	2003 06 28.36913	21 32 47.85	-16 23 04.7	18.9	704	2003 MA ₃	2003 07 02.454308	13 54 59.15	+07 16 01.9	18.2 R	1 413
2003 MR ₂	2003 06 28.37077	21 32 47.81	-16 23 04.4	18.7	704	2003 MA ₃	2003 07 02.455682	13 54 57.60	+07 16 10.3	18.0 R	1 413
2003 MR ₂	2003 06 28.38059	21 32 48.05	-16 23 01.4	18.6	704	2003 MA ₃	2003 07 02.457071	13 54 55.99	+07 16 19.2	18.3 R	1 413
2003 MR ₂	2003 06 28.38929	21 32 48.31	-16 22 59.5	18.5	704	2003 MA ₃	2003 07 02.458461	13 54 54.38	+07 16 27.8	18.0 R	1 413
2003 MS ₂	2003 06 27.24178	14 12 14.68	+77 26 37.0	18.4 R	926	2003 MA ₃	2003 07 03.17233	13 41 34.34	+08 28 37.5	18.2 R	649
2003 MS ₂	2003 06 27.24221	14 12 12.56	+77 26 36.8	18.4 R	926	2003 MA ₃	2003 07 03.17434	13 41 32.00	+08 28 49.9	18.2 R	649
2003 MS ₂	2003 06 27.88126	13 05 44.82	+77 20 52.4	046		2003 MA ₃	2003 07 03.17636	13 41 29.67	+08 29 02.6	18.2 R	649
2003 MS ₂	2003 06 27.88262	13 05 35.63	+77 20 46.7	046		2003 MF ₃	2003 07 02.22441	16 36 37.77	-22 53 34.3	17.8	704
2003 MS ₂	2003 06 27.88351	13 05 29.73	+77 20 41.9	046		2003 MF ₃	2003 07 02.23452	16 36 37.20	-22 53 40.5	19.0	704
2003 MS ₂	2003 06 27.88522	13 05 17.86	+77 20 35.1	046		2003 MF ₃	2003 07 02.24449	16 36 36.62	-22 53 46.1	18.6	704
2003 MS ₂	2003 06 27.88656	13 05 09.14	+77 20 28.4	046		2003 MF ₃	2003 07 02.26459	16 36 35.42	-22 53 59.2	18.9	704
2003 MS ₂	2003 06 27.88809	13 04 58.39	+77 20 22.0	046		2003 MK ₃	2003 07 02.28745	19 25 09.72	-24 59 16.4	18.4	704
2003 MS ₂	2003 06 27.88869	13 04 54.35	+77 20 19.5	046		2003 MK ₃	2003 07 02.29745	19 25 09.18	-24 59 19.7	18.4	704
2003 MS ₂	2003 06 27.88913	13 04 51.63	+77 20 18.3	046		2003 MK ₃	2003 07 02.30784	19 25 08.59	-24 59 25.8	18.4	704
2003 MS ₂	2003 06 28.19529	12 30 45.42	+76 53 26.9	17.4 R	926	2003 MK ₃	2003 07 02.31799	19 25 08.02	-24 59 29.8	18.2	704
2003 MS ₂	2003 06 28.19559	12 30 43.36	+76 53 24.7	17.7 R	926	2003 ML ₃	2003 07 02.27863	19 42 43.46	-28 20 26.9	17.3	704
2003 MS ₂	2003 06 28.19590	12 30 41.12	+76 53 21.6	17.4 R	926	2003 ML ₃	2003 07 02.29866	19 42 42.52	-28 20 33.3	17.5	704
2003 MS ₂	2003 06 28.19622	12 30 39.03	+76 53 19.5	17.6 R	926	2003 ML ₃	2003 07 02.30903	19 42 42.07	-28 20 37.2	17.5	704
2003 MS ₂	2003 06 28.19653	12 30 36.80	+76 53 17.0	18.0 R	926	2003 ML ₃	2003 07 02.31919	19 42 41.66	-28 20 40.5	17.7	704
2003 MS ₂	2003 06 28.93135	11 13 41.65	+74 22 16.1	17.9 R	224	2003 MM ₃	2003 07 02.27899	19 52 24.03	-25 04 28.3	17.7	704
2003 MS ₂	2003 06 28.93607	11 13 14.55	+74 20 48.7	17.5 R	224	2003 MM ₃	2003 07 02.29902	19 52 22.36	-25 04 10.3	18.0	704
2003 MS ₂	2003 06 28.94020	11 12 51.22	+74 19 34.1	18.2 R	224	2003 MM ₃	2003 07 02.30939	19 52 21.44	-25 04 00.0	17.5	704
2003 MT ₂	2003 06 26.69648	23 10 49.43	-04 37 12.2	18.0 V	428	2003 MM ₃	2003 07 02.31955	19 52 20.60	-25 03 50.9	17.5	704
2003 MT ₂	2003 06 26.70338	23 10 49.25	-04 36 58.4	18.4 V	428	2003 MM ₃	2003 07 02.65413	19 51 53.94	-24 58 23.6	17.3 V	428
2003 MT ₂	2003 06 26.71022	23 10 49.10	-04 36 44.8	18.2 V	428	2003 MM ₃	2003 07 02.67507	19 51 52.11	-24 58 02.9	17.2 V	428
2003 MT ₂	2003 06 28.35024	23 10 14.95	-03 42 12.4	17.7	704	2003 MM ₃	2003 07 03.46878	19 50 49.21	-24 45 18.9	17.2 V	428
2003 MT ₂	2003 06 28.36002	23 10 14.65	-03 41 53.1	18.0	704	2003 MM ₃	2003 07 03.48039	19 50 48.27	-24 45 07.9	17.2 V	428
2003 MT ₂	2003 06 28.36984	23 10 14.43	-03 41 32.7	18.2	704	2003 MM ₃	2003 07 03.49142	19 50 47.36	-24 44 57.6	17.0 V	428
2003 MT ₂	2003 06 28.37966	23 10 14.15	-03 41 13.4	18.2	704	2003 MN ₃	2003 07 02.32027	19 58 38.50	-24 20 58.5	18.1	704
2003 MT ₂	2003 06 28.38949	23 10 13.90	-03 40 53.8	18.1	704	2003 MN ₃	2003 07 02.33036	19 58 38.05	-24 21 03.1	17.9	704
2003 MT ₂	2003 06 29.37145	23 09 49.28	-03 08 17.0	18.1	704	2003 MN ₃	2003 07 02.34054	19 58 37.65	-24 21 07.7	18.3	704
2003 MT ₂	2003 06 29.39106	23 09 48.73	-03 07 38.8	18.5	704	2003 MN ₃	2003 07 02.35038	19 58 37.16	-24 21 11.3	18.1	704
2003 MT ₂	2003 06 29.40088	23 09 48.40	-03 07 18.6	18.3	704	2003 MN ₃	2003 07 02.36022	19 58 36.76	-24 21 15.5	18.3	704
2003 MT ₂	2003 06 29.41067	23 09 48.09	-03 06 59.2	18.6	704	2003 MO ₃	2003 07 02.32016	20 15 24.58	-21 32 14.3	18.1	704
2003 MT ₂	2003 07 02.55246	23 08 08.89	-01 23 27.0	18.7	608	2003 MO ₃	2003 07 02.33009	20 15 24.19	-21 32 19.2	18.5	704
2003 MT ₂	2003 07 02.56371	23 08 08.44	-01 23 05.2	19.0	608	2003 MO ₃	2003 07 02.34004	20 15 23.86	-21 32 26.3	18.2	704
2003 MT ₂	2003 07 02.57434	23 08 08.00	-01 22 44.1	18.9	608	2003 MO ₃	2003 07 02.34996	20 15 23.50	-21 32 31.8	18.2	704
2003 MT ₂	2003 07 03.37275	23 07 38.11	-00 56 41.9	18.4	704	2003 MO ₃	2003 07 02.35983	20 15 23.08	-21 32 37.3	18.3	704
2003 MT ₂	2003 07 03.38278	23 07 37.66	-00 56 22.2	18.2	704	2003 MQ ₃	2003 07 01.49189	21 29 30.40	-19 06 45.2	18.1	608
2003 MT ₂	2003 07 03.39281	23 07 37.27	-00 56 02.3	18.2	704	2003 MQ ₃	2003 07 01.50309	21 29 30.28	-19 06 40.9	18.1	608
2003 MT ₂	2003 07 03.40282	23 07 36.81	-00 55 44.3	18.3	704	2003 MQ ₃	2003 07 01.51334	21 29 30.17	-19 06 36.8	18.1	608
2003 MT ₂											

2003 MZ ₃	2003 06 26.41077	22 23 52.47	-04 29 10.1	19.1	704	2003 MH ₄	2003 06 28.37744	22 06 54.96	-03 02 42.0	19.6	704
2003 MZ ₃	2003 06 27.38651	22 24 07.24	-04 20 19.3	18.9 R	699	2003 MH ₄	2003 06 28.38761	22 06 53.70	-03 02 41.8	19.1	704
2003 MZ ₃	2003 06 27.39908	22 24 07.45	-04 20 13.9		699	2003 MH ₄	2003 06 28.38854	22 06 53.73	-03 02 40.0	18.5 R	926
2003 MZ ₃	2003 06 27.41167	22 24 07.58	-04 20 06.8		699	2003 MH ₄	2003 06 28.39487	22 06 52.92	-03 02 39.5	18.9 R	926
2003 MZ ₃	2003 06 27.42424	22 24 07.77	-04 20 00.2		699	2003 MH ₄	2003 06 29.37678	22 05 01.41	-03 01 43.9	19.0	704
2003 MZ ₃	2003 06 28.34690	22 24 20.38	-04 11 43.0	18.7	704	2003 MH ₄	2003 06 29.39640	22 04 58.97	-03 01 44.1	19.4	704
2003 MZ ₃	2003 06 28.35670	22 24 20.52	-04 11 37.8	19.1	704	2003 MH ₄	2003 06 29.40620	22 04 57.72	-03 01 43.6	19.6	704
2003 MZ ₃	2003 06 28.36650	22 24 20.55	-04 11 33.1	19.1	704	2003 MH ₄	2003 06 30.04501	22 03 44.63	-03 01 29.9		246
2003 MZ ₃	2003 06 28.37633	22 24 20.68	-04 11 28.3	19.4	704	2003 MH ₄	2003 06 30.04601	22 03 44.53	-03 01 29.5		246
2003 MA ₄	* 2003 06 26.38063	22 21 21.01	-03 15 46.9	19.6	704	2003 MH ₄	2003 06 30.04677	22 03 44.39	-03 01 28.8		246
2003 MA ₄	2003 06 26.40095	22 21 21.77	-03 15 37.9	19.8	704	2003 MH ₄	2003 06 30.04749	22 03 44.35	-03 01 29.3		246
2003 MA ₄	2003 06 26.41085	22 21 22.18	-03 15 32.8	19.2	704	2003 MH ₄	2003 06 30.04814	22 03 44.24	-03 01 29.9		246
2003 MA ₄	2003 06 27.38732	22 21 59.96	-03 08 02.9	18.8 R	699	2003 MH ₄	2003 06 30.04877	22 03 44.17	-03 01 29.3		246
2003 MA ₄	2003 06 27.39993	22 22 00.44	-03 07 57.7		699	2003 MH ₄	2003 07 01.36842	22 01 11.62	-03 01 22.8	18.7	704
2003 MA ₄	2003 06 27.41252	22 22 00.90	-03 07 50.9		699	2003 MH ₄	2003 07 01.37884	22 01 10.31	-03 01 22.4	19.0	704
2003 MA ₄	2003 06 27.42508	22 22 01.33	-03 07 46.1		699	2003 MH ₄	2003 07 01.38893	22 01 09.07	-03 01 22.7	19.3	704
2003 MB ₄	* 2003 06 26.38145	22 36 22.17	-01 40 36.3	19.6	704	2003 MH ₄	2003 07 01.97852	22 00 06.61	-03 01 46.8		587
2003 MB ₄	2003 06 26.39179	22 36 22.31	-01 40 30.8	19.4	704	2003 MH ₄	2003 07 03.35436	21 57 17.71	-03 03 03.2	19.0 R	734
2003 MB ₄	2003 06 26.40168	22 36 22.45	-01 40 27.5	19.3	704	2003 MH ₄	2003 07 03.36497	21 57 16.28	-03 03 04.2	18.6 R	734
2003 MB ₄	2003 06 26.41158	22 36 22.54	-01 40 23.2	18.5	704	2003 MH ₄	2003 07 03.97515	21 56 04.56	-03 03 57.9	18.5 R	176
2003 MB ₄	2003 06 27.38819	22 36 35.37	-01 34 09.7	18.4 R	699	2003 MH ₄	2003 07 03.97755	21 56 04.25	-03 03 58.1	18.6 R	176
2003 MB ₄	2003 06 27.40076	22 36 35.50	-01 34 06.2		699	2003 MH ₄	2003 07 03.97990	21 56 03.95	-03 03 58.4	18.5 R	176
2003 MB ₄	2003 06 27.41336	22 36 35.76	-01 34 00.5		699	2003 MH ₄	2003 07 03.98194	21 56 03.68	-03 03 58.0	18.8 R	176
2003 MB ₄	2003 06 27.42593	22 36 35.85	-01 33 56.0		699	2003 MH ₄	2003 07 03.98391	21 56 03.44	-03 03 58.4	18.8 R	176
2003 MC ₄	* 2003 06 26.34311	17 05 59.62	-09 11 44.7	19.7 R	926	2003 MJ ₄	* 2003 06 27.37168	22 19 38.13	-20 49 48.1	18.4	704
2003 MC ₄	2003 06 26.35090	17 05 59.21	-09 11 50.2	19.9 R	926	2003 MJ ₄	2003 06 27.38175	22 19 41.52	-20 49 44.5	19.1	704
2003 MC ₄	2003 06 26.35868	17 05 58.87	-09 11 54.5		926	2003 MJ ₄	2003 06 27.39192	22 19 45.02	-20 49 40.3	18.8	704
2003 MC ₄	2003 06 27.29120	17 05 16.17	-09 21 41.6	19.5 R	926	2003 MJ ₄	2003 06 27.41212	22 19 51.86	-20 49 33.3	18.5	704
2003 MC ₄	2003 06 27.31336	17 05 15.11	-09 21 55.6	19.9 R	926	2003 MJ ₄	2003 06 27.74433	22 21 47.89	-20 47 00.0	18.8 V	428
2003 MC ₄	2003 06 28.24894	17 04 33.42	-09 31 52.7		926	2003 MJ ₄	2003 06 27.74711	22 21 48.85	-20 46 58.4	18.7 V	428
2003 MC ₄	2003 06 28.26475	17 04 32.61	-09 32 02.0	20.0 R	926	2003 MJ ₄	2003 06 28.34801	22 25 23.68	-20 43 16.1	18.4	704
2003 MC ₄	2003 06 28.27825	17 04 31.98	-09 32 10.6	19.6 R	926	2003 MJ ₄	2003 06 28.35155	22 25 24.88	-20 43 13.7	19.1	704
2003 MD ₄	2003 06 03.24153	16 01 45.51	-13 30 39.1	19.8 V	691	2003 MJ ₄	2003 06 28.35798	22 25 27.17	-20 43 12.3	18.9	704
2003 MD ₄	2003 06 03.26823	16 01 44.27	-13 30 37.4	19.8 V	691	2003 MJ ₄	2003 06 28.36134	22 25 28.34	-20 43 11.0	18.6	704
2003 MD ₄	2003 06 03.29521	16 01 42.96	-13 30 36.2	19.9 V	691	2003 MJ ₄	2003 06 28.36797	22 25 30.71	-20 43 08.6	19.4	704
2003 MD ₄	* 2003 06 22.16023	15 49 56.17	-13 28 00.4	19.7 R	926	2003 MJ ₄	2003 06 28.37116	22 25 31.82	-20 43 07.1	18.9	704
2003 MD ₄	2003 06 22.16822	15 49 55.92	-13 28 00.7	19.4 R	926	2003 MJ ₄	2003 06 28.37798	22 25 34.19	-20 43 03.7	18.9	704
2003 MD ₄	2003 06 22.17619	15 49 55.71	-13 28 01.2	19.8 R	926	2003 MJ ₄	2003 06 28.38096	22 25 35.22	-20 43 02.9	18.4	704
2003 MD ₄	2003 06 27.20657	15 47 57.45	-13 33 34.1		926	2003 MJ ₄	2003 06 28.38814	22 25 37.72	-20 43 00.3	18.6	704
2003 MD ₄	2003 06 27.21762	15 47 57.21	-13 33 35.6	21.4 R	926	2003 MJ ₄	2003 06 28.40603	22 25 44.13	-20 42 51.0	18.3 R	926
2003 MD ₄	2003 06 27.22868	15 47 56.98	-13 33 36.9	20.7 R	926	2003 MJ ₄	2003 06 28.40727	22 25 44.46	-20 42 50.6	18.6 R	926
2003 MD ₄	2003 06 30.20280	15 47 04.42	-13 38 10.8	20.8 R	926	2003 MJ ₄	2003 06 28.40850	22 25 44.99	-20 42 50.2	18.7 R	926
2003 MD ₄	2003 06 30.21424	15 47 04.20	-13 38 12.1		926	2003 MJ ₄	2003 06 28.70263	22 27 30.69	-20 40 17.6	18.5 V	428
2003 MD ₄	2003 06 30.22618	15 47 04.01	-13 38 13.0	20.4 R	926	2003 MJ ₄	2003 06 28.70599	22 27 31.84	-20 40 16.5	18.6 V	428
2003 ME ₄	* 2003 06 22.18406	15 49 07.63	-13 10 30.5	20.1 R	926	2003 MJ ₄	2003 06 28.71465	22 27 34.94	-20 40 12.7	18.3 V	428
2003 ME ₄	2003 06 22.19206	15 49 07.44	-13 10 29.7		926	2003 MJ ₄	2003 06 29.36483	22 31 33.11	-20 35 38.8	18.7	704
2003 ME ₄	2003 06 22.20002	15 49 07.12	-13 10 28.1	20.6 R	926	2003 MJ ₄	2003 06 29.37468	22 31 36.66	-20 35 34.4	18.9	704
2003 ME ₄	2003 06 27.28791	15 46 57.77	-12 57 53.4	20.1 R	926	2003 MJ ₄	2003 06 29.39428	22 31 43.73	-20 35 26.4	19.0	704
2003 ME ₄	2003 06 27.29830	15 46 57.43	-12 57 52.2	20.3 R	926	2003 MJ ₄	2003 06 29.40410	22 31 47.27	-20 35 21.8	18.8	704
2003 ME ₄	2003 06 27.31006	15 46 57.12	-12 57 50.7	20.1 R	926	2003 MJ ₄	2003 06 30.37807	22 37 51.47	-20 27 11.3	18.4	704
2003 MF ₄	* 2003 06 23.34237	21 13 12.41	+00 33 27.6		926	2003 MJ ₄	2003 06 30.39795	22 37 58.85	-20 27 02.1	18.7	704
2003 MF ₄	2003 06 23.35285	21 13 12.20	+00 33 33.6	19.6 R	926	2003 MJ ₄	2003 06 30.40788	22 38 02.57	-20 26 57.2	18.4	704
2003 MF ₄	2003 06 23.36334	21 13 12.01	+00 33 38.4	19.6 R	926	2003 MJ ₄	2003 07 01.36865	22 44 11.50	-20 17 59.9	18.2	704
2003 MF ₄	2003 06 27.40390	21 11 59.06	+01 04 43.9		926	2003 MJ ₄	2003 07 01.37907	22 44 15.49	-20 17 53.9	18.3	704
2003 MF ₄	2003 06 27.42941	21 11 58.47	+01 04 53.7	19.6 R	926	2003 MJ ₄	2003 07 01.38915	22 44 19.30	-20 17 48.2	18.8	704
2003 MF ₄	2003 06 29.32333	21 11 16.31	+01 18 37.4	19.8	704	2003 MK ₄	* 2003 06 27.36815	21 37 10.60	-22 43 53.8	17.8	704
2003 MF ₄	2003 06 29.33313	21 11 16.06	+01 18 40.2	19.6	704	2003 MK ₄	2003 06 27.37823	21 37 09.41	-22 42 37.8	18.0	704
2003 MF ₄	2003 06 29.34296	21 11 15.88	+01 18 46.4	20.3	704	2003 MK ₄	2003 06 27.38840	21 37 08.15	-22 41 19.6	18.5	704
2003 MF ₄	2003 06 29.35279	21 11 15.57	+01 18 50.1	20.4	704	2003 MK ₄	2003 06 27.40850	21 37 05.71	-22 38 45.9	18.8	704
2003 MF ₄	2003 06 30.36758	21 10 50.74	+01 25 56.0	19.4 R	926	2003 MK ₄	2003 06 27.73450	21 36 31.23	-21 55 18.8		428
2003 MF ₄	2003 06 30.37854	21 10 50.50	+01 26 00.6	19.3	704	2003 MK ₄	2003 06 27.73664	21 36 30.97	-21 55 01.4	18.0 V	428
2003 MF ₄	2003 06 30.37874	21 10 50.45	+01 26 00.8	19.2 R	926	2003 MK ₄	2003 06 27.73870	21 36 30.72	-21 54 44.7	18.1 V	428
2003 MF ₄	2003 06 30.38851	21 10 50.22	+01 26 04.5	19.8	704	2003 MK ₄	2003 06 27.96279	21 36 09.55	-21 25 59.9		A50
2003 MF ₄	2003 06 30.38969	21 10 50.15	+01 26 05.2	19.2 R	926	2003 MK ₄	2003 06 27.96384	21 36 09.45	-21 25 49.9		A50
2003 MF ₄	2003 06 30.39844	21 10 49.90	+01 26 07.5	20.1 R	704	2003 MK ₄	2003 06 27.96476	21 36 09.35	-21 25 46.6	17.8 V	A50
2003 MF ₄	2003 07 04.33771	21 09 00.34	+01 52 07.8	19.7 V	691	2003 MK ₄	2003 06 27.96600	21 36 09.22	-21 25 34.3		A50
2003 MF ₄	2003 07 04.36726	21 08 59.40	+01 52 18.8	19.7 V	691	2003 MK ₄	2003 06 27.96693	21 36 09.04	-21 25 27.4		A50
2003 MF ₄	2003 07 04.40059	21 08 58.32	+01 52 31.2	19.6 V	691	2003 MK ₄	2003 06 27.96787	21 36 09.05	-21 25 20.0		A50
2003 MG ₄	* 2003 06 26.26346	15 58 14.53	-03 19 02.0	20.5 V	691	2003 MK ₄	2003 06 27.96878	21 36 08.96	-21 25 14.8		A50
2003 MG ₄	2003 06 26.29230	15 58 12.94	-03 19 12.3	20.7 V	691	2003 MK ₄	2003 06 28.06552	21 35 58.37	-21 12 12.1	18.0 R	J95
2003 MG ₄	2003 06 26.32089	15 58 11.27	-03 19 23.1	21.3 V	691	2003 MK ₄	2003 0				

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2003 MK ₄	2003 07 01.94625	21 27 40.99	-11 02 07.4	587	2003 MS ₄	2003 06 28.33237	19 33 58.30	-10 12 42.4	18.7	704	
2003 MK ₄	2003 07 01.94735	21 27 40.80	-11 01 57.8	587	2003 MS ₄	2003 07 01.31965	19 31 55.49	-10 11 53.0	18.5	704	
2003 MK ₄	2003 07 01.94856	21 27 40.64	-11 01 44.1	587	2003 MS ₄	2003 07 01.32948	19 31 55.02	-10 11 52.6	19.0	704	
2003 MK ₄	2003 07 01.94966	21 27 40.53	-11 01 31.3	587	2003 MS ₄	2003 07 01.33932	19 31 54.53	-10 11 52.4	18.5	704	
2003 MK ₄	2003 07 03.31991	21 23 59.63	-06 42 26.2	17.9 R	649	2003 MS ₄	2003 07 01.34050	19 31 54.54	-10 11 53.7	19.0	704
2003 MK ₄	2003 07 03.32158	21 23 59.30	-06 42 06.4	17.9 R	649	2003 MS ₄	2003 07 01.34916	19 31 54.12	-10 11 52.9	18.6	704
2003 MK ₄	2003 07 03.32324	21 23 58.97	-06 41 46.7	17.8 R	649	2003 MS ₄	2003 07 01.35033	19 31 54.16	-10 11 52.8	19.3	704
2003 MK ₄	2003 07 03.37501	21 23 49.03	-06 31 33.6	18.7 R	734	2003 MS ₄	2003 07 01.35903	19 31 53.66	-10 11 52.5	18.3	704
2003 MK ₄	2003 07 03.37731	21 23 48.56	-06 31 04.6	18.8 R	734	2003 MS ₄	2003 07 01.36020	19 31 53.61	-10 11 52.7	19.0	704
2003 MK ₄	2003 07 03.38802	21 23 48.10	-06 28 53.3	17.8 R	671	2003 MS ₄	2003 07 02.31796	19 31 12.39	-10 11 59.4	18.4	704
2003 MK ₄	2003 07 03.38922	21 23 47.82	-06 28 39.1		671	2003 MS ₄	2003 07 02.32783	19 31 11.94	-10 12 00.2	19.1	704
2003 MK ₄	2003 07 03.39161	21 23 47.28	-06 28 08.9		671	2003 MS ₄	2003 07 02.33782	19 31 11.54	-10 12 01.0	19.5	704
2003 MK ₄	2003 07 03.39280	21 23 47.07	-06 27 55.3		671	2003 MS ₄	2003 07 02.34776	19 31 10.98	-10 11 59.8	19.3	704
2003 MK ₄	2003 07 03.39399	21 23 46.94	-06 27 41.8		671	2003 MT ₄	* 2003 06 26.31979	19 44 32.65	-12 16 06.3	18.3	704
2003 MK ₄	2003 07 03.95990	21 22 10.47	-04 33 25.6	17.2 R	176	2003 MT ₄	2003 06 26.32977	19 44 32.21	-12 16 06.5	18.7	704
2003 MK ₄	2003 07 03.96071	21 22 10.30	-04 33 15.7	17.2 R	176	2003 MT ₄	2003 06 26.33981	19 44 31.80	-12 16 07.1	19.4	704
2003 MK ₄	2003 07 03.96175	21 22 10.08	-04 33 03.3	17.3 R	176	2003 MT ₄	2003 06 26.34983	19 44 31.44	-12 16 06.0	19.0	704
2003 MK ₄	2003 07 03.96256	21 22 09.93	-04 32 53.0	17.3 R	176	2003 MT ₄	2003 06 26.35990	19 44 31.12	-12 16 07.3	19.5	704
2003 MK ₄	2003 07 03.96348	21 22 09.73	-04 32 42.0	17.2 R	176	2003 MT ₄	2003 06 28.29857	19 43 19.46	-12 16 30.4	18.4	704
2003 ML ₄	* 2003 06 25.32563	20 37 31.86	-16 42 54.9	18.5	704	2003 MT ₄	2003 06 28.31863	19 43 18.62	-12 16 30.5	18.9	704
2003 ML ₄	2003 06 25.33560	20 37 31.55	-16 42 52.3	18.8	704	2003 MT ₄	2003 06 28.32881	19 43 18.19	-12 16 31.1	18.8	704
2003 ML ₄	2003 06 25.34574	20 37 31.31	-16 42 50.7	18.8	704	2003 MT ₄	2003 06 28.33874	19 43 17.75	-12 16 31.0	18.6	704
2003 ML ₄	2003 06 25.35572	20 37 31.01	-16 42 46.5	19.3	704	2003 MT ₄	2003 07 01.42172	19 41 13.98	-12 18 31.1	19.4	608
2003 ML ₄	2003 06 25.36584	20 37 30.78	-16 42 43.4	19.0	704	2003 MT ₄	2003 07 01.43248	19 41 13.49	-12 18 31.5	19.5	608
2003 ML ₄	2003 06 28.30291	20 36 19.11	-16 30 55.3	18.2	704	2003 MT ₄	2003 07 01.44328	19 41 12.99	-12 18 32.0	19.3	608
2003 ML ₄	2003 06 28.32317	20 36 18.40	-16 30 50.5	18.5	704	2003 MU ₄	* 2003 06 26.31979	19 46 35.37	-12 31 15.7	18.5	704
2003 ML ₄	2003 06 28.33313	20 36 18.09	-16 30 48.6	18.2	704	2003 MU ₄	2003 06 26.32977	19 46 34.92	-12 31 16.3	19.3	704
2003 ML ₄	2003 06 28.34304	20 36 17.83	-16 30 40.2	18.7	704	2003 MU ₄	2003 06 26.33981	19 46 34.49	-12 31 18.0	18.8	704
2003 ML ₄	2003 07 02.34133	20 34 11.98	-16 15 40.7	19.2	704	2003 MU ₄	2003 06 26.34983	19 46 34.06	-12 31 19.1	18.9	704
2003 ML ₄	2003 07 02.35124	20 34 11.64	-16 15 37.4	19.5	704	2003 MU ₄	2003 06 26.35990	19 46 33.60	-12 31 20.2	19.3	704
2003 ML ₄	2003 07 02.36109	20 34 11.31	-16 15 36.2	19.5	704	2003 MU ₄	2003 06 28.29857	19 45 16.31	-12 35 03.5	18.6	704
2003 MM ₄	* 2003 06 25.33660	20 56 25.66	-13 29 09.4	19.0	704	2003 MU ₄	2003 06 28.30873	19 45 15.79	-12 35 04.9	18.8	704
2003 MM ₄	2003 06 25.34674	20 56 25.41	-13 29 15.7	19.1	704	2003 MU ₄	2003 06 28.31863	19 45 15.37	-12 35 06.5	19.1	704
2003 MM ₄	2003 06 25.35672	20 56 25.12	-13 29 22.1	19.1	704	2003 MU ₄	2003 06 28.32881	19 45 14.95	-12 35 07.8	18.9	704
2003 MM ₄	2003 06 25.36684	20 56 24.98	-13 29 28.3	19.2	704	2003 MU ₄	2003 06 28.33874	19 45 14.45	-12 35 09.6	18.6	704
2003 MM ₄	2003 06 28.31457	20 55 20.93	-14 00 35.9	19.3	704	2003 MU ₄	2003 07 01.32368	19 43 04.84	-12 42 19.1	18.7	704
2003 MM ₄	2003 06 28.32472	20 55 20.63	-14 00 42.2	19.2	704	2003 MU ₄	2003 07 01.34430	19 43 03.83	-12 42 23.0	18.8	704
2003 MM ₄	2003 06 28.33468	20 55 20.42	-14 00 48.5	19.3	704	2003 MU ₄	2003 07 01.35434	19 43 03.36	-12 42 24.1	19.0	704
2003 MN ₄	* 2003 06 25.36118	21 52 18.55	-15 55 52.7	19.3 R	699	2003 MU ₄	2003 07 01.36436	19 43 02.85	-12 42 25.8	18.9	704
2003 MN ₄	2003 06 25.37633	21 52 18.94	-15 56 02.6		699	2003 MU ₄	2003 07 01.42172	19 43 00.66	-12 42 33.9	19.8	608
2003 MN ₄	2003 06 25.39137	21 52 19.15	-15 56 07.1		699	2003 MU ₄	2003 07 01.43248	19 43 00.11	-12 42 35.5	19.7	608
2003 MN ₄	2003 06 25.40645	21 52 19.51	-15 56 17.0		699	2003 MU ₄	2003 07 01.44328	19 42 59.59	-12 42 37.4	20.0	608
2003 MN ₄	2003 06 28.35097	21 53 17.18	-16 22 14.2	18.7	704	2003 MV ₄	* 2003 06 26.31997	19 51 54.23	-13 52 11.9	18.9	704
2003 MN ₄	2003 06 28.36095	21 53 17.41	-16 22 19.1	18.8	704	2003 MV ₄	2003 06 26.32994	19 51 53.82	-13 52 06.8	19.2	704
2003 MN ₄	2003 06 28.37094	21 53 17.57	-16 22 24.4	19.0	704	2003 MV ₄	2003 06 26.33999	19 51 53.29	-13 52 02.6	19.3	704
2003 MO ₄	* 2003 06 26.31844	19 29 05.65	-15 16 06.4	18.7	704	2003 MV ₄	2003 06 26.35001	19 51 52.93	-13 51 57.2	19.5	704
2003 MO ₄	2003 06 26.32832	19 29 05.22	-15 16 04.5	19.0	704	2003 MV ₄	2003 06 26.36008	19 51 52.42	-13 51 53.7	19.3	704
2003 MO ₄	2003 06 26.33844	19 29 04.79	-15 16 02.9	18.6	704	2003 MV ₄	2003 06 28.31899	19 50 23.93	-13 37 19.4	19.0	704
2003 MO ₄	2003 06 26.34845	19 29 04.27	-15 16 01.3	19.2	704	2003 MV ₄	2003 06 28.32917	19 50 23.43	-13 37 14.7	19.4	704
2003 MO ₄	2003 06 28.29728	19 27 47.65	-15 11 24.7	18.1	704	2003 MV ₄	2003 06 28.33910	19 50 22.90	-13 37 10.9	19.8	704
2003 MO ₄	2003 06 28.30746	19 27 47.11	-15 11 24.5	19.0	704	2003 MV ₄	2003 07 01.42670	19 47 53.45	-13 14 44.4	20.8	608
2003 MO ₄	2003 06 28.31735	19 27 46.71	-15 11 22.5	18.3	704	2003 MV ₄	2003 07 01.43744	19 47 52.90	-13 14 38.8	20.3	608
2003 MO ₄	2003 06 28.32751	19 27 46.28	-15 11 20.6	19.1	704	2003 MV ₄	2003 07 01.44836	19 47 52.32	-13 14 35.1	20.6	608
2003 MO ₄	2003 07 01.30132	19 25 39.18	-15 05 13.6	18.2	704	2003 MW ₄	* 2003 06 26.31997	19 55 00.38	-14 07 20.7	18.5	704
2003 MO ₄	2003 07 01.31131	19 25 38.67	-15 05 13.1	18.5	704	2003 MW ₄	2003 06 26.32994	19 55 00.17	-14 07 23.3	19.3	704
2003 MO ₄	2003 07 01.32136	19 25 38.21	-15 05 10.7	18.8	704	2003 MW ₄	2003 06 26.33999	19 54 59.86	-14 07 25.4	18.7	704
2003 MP ₄	* 2003 06 26.31853	19 30 45.97	-16 01 10.0	18.5	704	2003 MW ₄	2003 06 26.35001	19 54 59.61	-14 07 26.7	18.7	704
2003 MP ₄	2003 06 26.32842	19 30 45.49	-16 01 12.3	19.2	704	2003 MW ₄	2003 06 26.36008	19 54 59.35	-14 07 28.7	18.9	704
2003 MP ₄	2003 06 26.33854	19 30 45.09	-16 01 11.4	19.3	704	2003 MW ₄	2003 06 28.29939	19 54 11.35	-14 13 47.9	18.4	704
2003 MP ₄	2003 06 26.34855	19 30 44.70	-16 01 13.5	19.2	704	2003 MW ₄	2003 06 28.30955	19 54 11.07	-14 13 49.3	19.0	704
2003 MP ₄	2003 06 26.35864	19 30 44.20	-16 01 15.2	19.5	704	2003 MW ₄	2003 06 28.31970	19 54 10.68	-14 13 51.3	18.5	704
2003 MP ₄	2003 06 28.30755	19 29 21.65	-16 05 46.7	19.1	704	2003 MW ₄	2003 06 28.32963	19 54 10.44	-14 13 53.4	18.7	704
2003 MP ₄	2003 06 28.31744	19 29 21.19	-16 05 48.0	18.9	704	2003 MX ₄	* 2003 06 26.32024	19 58 07.12	-16 15 13.1	18.4	704
2003 MP ₄	2003 06 28.32760	19 29 20.69	-16 05 49.6	19.0	704	2003 MX ₄	2003 06 26.34035	19 58 06.36	-16 15 10.6	19.0	704
2003 MP ₄	2003 06 28.33756	19 29 20.31	-16 05 51.8	19.2	704	2003 MX ₄	2003 06 26.35028	19 58 05.91	-16 15 09.6	19.5	704
2003 MP ₄	2003 07 01.28175	19 27 09.83	-16 13 17.7	18.4	704	2003 MX ₄	2003 06 28.29994	19 56 55.90	-16 10 48.3	18.4	704
2003 MP ₄	2003 07 01.29194	19 27 09.29	-16 13 20.9	18.4	704	2003 MX ₄	2003 06 28.31009	19 56 55.49	-16 10 46.8	19.0	704
2003 MP ₄	2003 07 01.30196	19 27 08.82	-16 13 21.3	19.0	704	2003 MX ₄	2003 06 28.33017	19 56 54.74	-16 10 44.5	19.0	704
2003 MP ₄	2003 07 01.31195	19 27 08.40	-16 13 23.3	18.6	704	2003 MX ₄	2003 07 02.42378	19 54 07.67	-16 02 56.0	19.3	608
2003 MQ ₄	* 2003 06 26.31881	19 38 26.55	-15 21 25.2	18.4	704	2003 MX ₄	2003 07 02.43471	19 54 07.15	-16 02 54.6	19.2	608
2003 MQ ₄	2003 06 26.32869	19 38 26.09	-15 21 28.7	18.7							

2003 MB ₅	2003 06 28.31037	20 05 42.01	-15 23 44.8	19.1	704	2003 MJ ₅	2003 06 28.32669	20 27 45.71	-10 04 37.8	18.9	704
2003 MB ₅	2003 06 28.32051	20 05 41.65	-15 23 49.1	19.0	704	2003 MJ ₅	2003 06 28.33659	20 27 45.45	-10 04 42.2	19.1	704
2003 MB ₅	2003 06 28.33044	20 05 41.33	-15 23 54.4	19.2	704	2003 MJ ₅	2003 07 01.32506	20 26 25.28	-10 28 11.3	18.5	704
2003 MB ₅	2003 06 28.34038	20 05 40.85	-15 23 58.8	19.2	704	2003 MJ ₅	2003 07 01.33488	20 26 25.02	-10 28 15.5	18.7	704
2003 MB ₅	2003 07 01.32504	20 03 51.36	-15 48 09.7	18.4	704	2003 MJ ₅	2003 07 01.34472	20 26 24.64	-10 28 20.7	18.9	704
2003 MB ₅	2003 07 01.34567	20 03 50.52	-15 48 19.1	19.2	704	2003 MJ ₅	2003 07 01.35458	20 26 24.37	-10 28 24.9	18.7	704
2003 MB ₅	2003 07 01.35570	20 03 50.15	-15 48 24.6	19.0	704	2003 MJ ₅	2003 07 01.36443	20 26 24.08	-10 28 30.3	18.7	704
2003 MB ₅	2003 07 01.36572	20 03 49.71	-15 48 29.5	18.8	704	2003 MK ₅	1996 01 17.39882	05 58 18.38	+22 08 04.0	19.5	R 608
2003 MB ₅	2003 07 02.42992	20 03 07.96	-15 57 28.1	20.8	608	2003 MK ₅	1996 01 17.41419	05 58 17.68	+22 08 01.3	19.0	R 608
2003 MB ₅	2003 07 02.44061	20 03 07.48	-15 57 33.6	19.5	608	2003 MK ₅	2002 04 09.27366	11 44 11.24	-18 37 05.1	19.5	704
2003 MB ₅	2003 07 02.45103	20 03 07.02	-15 57 38.9	19.7	608	2003 MK ₅	2002 04 09.28580	11 44 10.71	-18 36 58.7	18.8	704
2003 MC ₅	* 2003 06 26.32141	19 54 23.41	-07 44 25.0	18.4	704	2003 MK ₅	2002 04 09.29795	11 44 10.17	-18 36 52.5	19.3	704
2003 MC ₅	2003 06 26.33134	19 54 23.05	-07 44 24.8	18.8	704	2003 MK ₅	2003 05 30.38025	20 37 16.21	-14 10 26.1	18.3	704
2003 MC ₅	2003 06 26.34136	19 54 22.70	-07 44 25.9	18.8	704	2003 MK ₅	2003 05 30.39088	20 37 16.40	-14 10 21.7	19.0	704
2003 MC ₅	2003 06 26.35125	19 54 22.29	-07 44 25.9	19.3	704	2003 MK ₅	2003 05 30.42285	20 37 16.66	-14 10 08.9	18.5	704
2003 MC ₅	2003 06 26.36112	19 54 21.99	-07 44 27.5	18.9	704	2003 MK ₅	* 2003 06 26.32260	20 31 52.42	-11 27 48.0	18.3	704
2003 MC ₅	2003 06 28.29353	19 53 17.05	-07 46 42.0	19.0	704	2003 MK ₅	2003 06 26.33265	20 31 52.07	-11 27 45.0	18.3	704
2003 MC ₅	2003 06 28.30355	19 53 16.73	-07 46 42.7	19.1	704	2003 MK ₅	2003 06 26.34270	20 31 51.67	-11 27 42.0	18.4	704
2003 MC ₅	2003 06 28.31351	19 53 16.36	-07 46 43.9	19.1	704	2003 MK ₅	2003 06 26.35264	20 31 51.40	-11 27 39.2	18.3	704
2003 MC ₅	2003 06 28.32333	19 53 15.96	-07 46 44.0	19.0	704	2003 MK ₅	2003 06 26.36285	20 31 50.99	-11 27 35.4	18.7	704
2003 MC ₅	2003 06 28.33324	19 53 15.60	-07 46 45.3	18.8	704	2003 MK ₅	2003 06 26.55323	20 31 44.48	-11 26 38.0	19.6	608
2003 MC ₅	2003 07 01.32227	19 51 27.46	-07 51 30.3	18.5	704	2003 MK ₅	2003 06 26.56396	20 31 44.11	-11 26 34.9	20.1	608
2003 MC ₅	2003 07 01.33210	19 51 27.07	-07 51 31.0	18.5	704	2003 MK ₅	2003 06 26.57466	20 31 43.68	-11 26 31.7	20.4	608
2003 MC ₅	2003 07 01.34193	19 51 26.67	-07 51 32.7	19.1	704	2003 MK ₅	2003 06 28.30244	20 30 43.21	-11 18 06.2	18.2	704
2003 MC ₅	2003 07 01.35177	19 51 26.26	-07 51 33.3	18.9	704	2003 MK ₅	2003 06 28.31256	20 30 42.77	-11 18 02.9	19.3	704
2003 MC ₅	2003 07 01.36164	19 51 25.90	-07 51 34.6	18.9	704	2003 MK ₅	2003 06 28.32271	20 30 42.44	-11 18 00.3	19.0	704
2003 MD ₅	* 2003 06 26.32214	20 16 43.02	-12 06 49.7	18.1	704	2003 MK ₅	2003 06 28.34259	20 30 41.71	-11 17 55.2	18.5	704
2003 MD ₅	2003 06 26.33219	20 16 42.59	-12 06 41.2	18.2	704	2003 MK ₅	2003 07 01.32724	20 28 47.02	-11 04 00.8	17.8	704
2003 MD ₅	2003 06 26.34225	20 16 42.11	-12 06 32.1	18.4	704	2003 MK ₅	2003 07 01.34785	20 28 46.12	-11 03 55.6	18.2	704
2003 MD ₅	2003 06 26.35219	20 16 41.61	-12 06 23.9	18.2	704	2003 MK ₅	2003 07 01.35791	20 28 45.69	-11 03 52.6	18.4	704
2003 MD ₅	2003 06 26.36240	20 16 41.17	-12 06 15.2	18.2	704	2003 MK ₅	2003 07 01.36793	20 28 45.27	-11 03 50.6	18.8	704
2003 MD ₅	2003 06 28.30143	20 15 10.51	-11 38 58.9	17.2	704	2003 ML ₅	* 2003 06 26.32268	20 29 25.82	-12 22 57.4	17.8	704
2003 MD ₅	2003 06 28.32171	20 15 09.47	-11 38 40.1	17.8	704	2003 ML ₅	2003 06 26.33273	20 29 25.64	-12 23 03.9	17.9	704
2003 MD ₅	2003 06 28.33163	20 15 08.98	-11 38 32.8	17.4	704	2003 ML ₅	2003 06 26.34279	20 29 25.41	-12 23 08.7	18.3	704
2003 MD ₅	2003 06 28.34158	20 15 08.49	-11 38 24.6	17.6	704	2003 ML ₅	2003 06 26.35273	20 29 25.22	-12 23 15.3	18.3	704
2003 MD ₅	2003 07 01.32398	20 12 37.39	-10 56 33.5	16.8	704	2003 ML ₅	2003 06 26.36293	20 29 24.96	-12 23 20.6	18.1	704
2003 MD ₅	2003 07 01.33381	20 12 36.85	-10 56 25.1	17.0	704	2003 ML ₅	2003 06 28.30225	20 28 46.82	-12 42 43.1	17.8	704
2003 MD ₅	2003 07 01.34364	20 12 36.30	-10 56 16.9	17.1	704	2003 ML ₅	2003 06 28.31237	20 28 46.54	-12 42 50.9	18.7	704
2003 MD ₅	2003 07 01.35349	20 12 35.76	-10 56 08.3	16.9	704	2003 ML ₅	2003 06 28.32252	20 28 46.33	-12 42 56.6	18.5	704
2003 MD ₅	2003 07 01.36334	20 12 35.21	-10 56 00.1	17.1	704	2003 ML ₅	2003 06 28.33249	20 28 46.08	-12 43 02.0	18.3	704
2003 MD ₅	2003 07 03.33054	20 10 48.62	-10 28 31.5	17.3	704	2003 ML ₅	2003 06 28.34240	20 28 45.86	-12 43 08.6	18.0	704
2003 MD ₅	2003 07 03.34035	20 10 48.03	-10 28 22.9	17.4	704	2003 MM ₅	* 2003 06 26.32295	20 40 43.35	-14 34 12.4	18.1	704
2003 MD ₅	2003 07 03.36011	20 10 46.88	-10 28 06.6	17.0	704	2003 MM ₅	2003 06 26.33301	20 40 43.14	-14 34 17.4	18.3	704
2003 ME ₅	* 2003 06 26.32214	20 17 27.06	-11 14 50.9	18.5	704	2003 MM ₅	2003 06 26.34306	20 40 42.83	-14 34 22.9	18.4	704
2003 ME ₅	2003 06 26.33219	20 17 26.88	-11 14 56.0	18.8	704	2003 MM ₅	2003 06 26.35300	20 40 42.56	-14 34 28.3	18.5	704
2003 ME ₅	2003 06 26.34225	20 17 26.76	-11 15 00.8	19.0	704	2003 MM ₅	2003 06 26.36321	20 40 42.34	-14 34 33.4	18.3	704
2003 ME ₅	2003 06 26.35219	20 17 26.54	-11 15 05.7	18.8	704	2003 MM ₅	2003 06 28.30300	20 39 51.95	-14 51 34.4	18.3	704
2003 ME ₅	2003 06 26.36240	20 17 26.47	-11 15 10.8	19.5	704	2003 MM ₅	2003 06 28.31310	20 39 51.67	-14 51 40.2	18.6	704
2003 ME ₅	2003 06 28.30143	20 17 02.51	-11 32 03.0	18.2	704	2003 MM ₅	2003 06 28.32326	20 39 51.37	-14 51 44.8	19.0	704
2003 ME ₅	2003 06 28.31155	20 17 02.33	-11 32 08.4	19.1	704	2003 MM ₅	2003 06 28.33322	20 39 51.03	-14 51 50.7	18.9	704
2003 ME ₅	2003 06 28.32171	20 17 02.16	-11 32 13.7	19.0	704	2003 MM ₅	2003 06 28.34313	20 39 50.68	-14 51 56.3	18.9	704
2003 ME ₅	2003 06 28.33163	20 17 01.99	-11 32 19.0	19.1	704	2003 MM ₅	2003 07 02.32151	20 37 44.10	-15 29 22.0	17.7	704
2003 ME ₅	2003 07 01.32631	20 16 11.41	-12 00 48.8	18.5	704	2003 MM ₅	2003 07 02.33145	20 37 43.75	-15 29 28.0	18.2	704
2003 ME ₅	2003 07 01.34695	20 16 10.98	-12 01 01.4	19.2	704	2003 MM ₅	2003 07 02.34142	20 37 43.33	-15 29 34.5	18.3	704
2003 ME ₅	2003 07 01.36701	20 16 10.47	-12 01 12.2	18.7	704	2003 MM ₅	2003 07 02.35133	20 37 42.98	-15 29 39.5	18.4	704
2003 MF ₅	* 2003 06 26.32222	20 07 33.62	-08 47 16.3	18.4	704	2003 MM ₅	2003 07 02.36118	20 37 42.60	-15 29 46.1	18.6	704
2003 MF ₅	2003 06 26.34217	20 07 32.99	-08 47 23.0	19.1	704	2003 MN ₅	* 2003 06 26.32340	20 40 07.52	-08 39 26.1	18.4	704
2003 MF ₅	2003 06 26.35206	20 07 32.72	-08 47 26.1	19.3	704	2003 MN ₅	2003 06 26.33351	20 40 07.19	-08 39 26.3	19.2	704
2003 MF ₅	2003 06 26.36193	20 07 32.36	-08 47 29.0	19.1	704	2003 MN ₅	2003 06 26.34351	20 40 06.89	-08 39 26.4	19.0	704
2003 MF ₅	2003 06 28.29462	20 06 34.74	-08 58 52.2	18.7	704	2003 MN ₅	2003 06 26.35346	20 40 06.66	-08 39 25.5	18.9	704
2003 MF ₅	2003 06 28.30463	20 06 34.41	-08 58 57.0	18.8	704	2003 MN ₅	2003 06 28.31783	20 39 14.00	-08 39 44.6	19.3	704
2003 MF ₅	2003 06 28.31459	20 06 34.06	-08 59 01.0	19.0	704	2003 MN ₅	2003 06 28.32768	20 39 13.72	-08 39 44.6	18.9	704
2003 MF ₅	2003 06 28.32443	20 06 33.88	-08 59 04.6	19.5	704	2003 MN ₅	2003 06 28.33759	20 39 13.38	-08 39 45.5	19.2	704
2003 MF ₅	2003 06 28.33433	20 06 33.36	-08 59 08.9	18.9	704	2003 MO ₅	* 2003 06 26.32403	20 49 50.11	-11 32 13.8	18.9	704
2003 MF ₅	2003 07 01.32307	20 04 53.82	-09 18 29.4	18.6	704	2003 MO ₅	2003 06 26.33413	20 49 49.87	-11 32 09.8	19.4	704
2003 MF ₅	2003 07 01.33291	20 04 53.48	-09 18 33.3	18.6	704	2003 MO ₅	2003 06 26.34413	20 49 49.63	-11 32 03.7	19.6	704
2003 MF ₅	2003 07 01.34274	20 04 53.11	-09 18 37.2	18.8	704	2003 MO ₅	2003 06 26.35408	20 49 49.37	-11 32 00.4	19.5	704
2003 MF ₅	2003 07 01.35259	20 04 52.73	-09 18 41.4	18.7	704	2003 MO ₅	2003 06 26.36433	20 49 49.11	-11 31 55.8	19.8	704
2003 MF ₅	2003 07 01.36244	20 04 52.34	-09 18 44.8	18.7	704	2003 MO ₅	2003 06 28.31429	20 49 00.79	-11 18 05.6	19.0	704
2003 MG ₅	* 2003 06 26.32223	20 20 01.07	-10 32 06.8	18.2	704	2003 MO ₅	2003 06 28.32445	20 49 00.52	-11 18 01.2	18.8	704
2003 MG ₅											

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2003 MR ₅	2003 06 28.31717	19 29 15.43	-13 19 14.4	19.3	704	2003 MA ₆	2003 06 26.34511	21 05 45.61	-09 57 16.6	19.7	704
2003 MR ₅	2003 06 28.32733	19 29 15.00	-13 19 16.6	19.2	704	2003 MA ₆	2003 06 26.35514	21 05 45.41	-09 57 13.8	19.5	704
2003 MR ₅	2003 06 28.33729	19 29 14.56	-13 19 19.3	18.7	704	2003 MA ₆	2003 06 26.36533	21 05 45.11	-09 57 09.2	18.9	704
2003 MR ₅	2003 07 01.28165	19 27 09.02	-13 34 42.6	18.2	704	2003 MA ₆	2003 06 28.30015	21 04 59.01	-09 45 06.7	18.8	704
2003 MR ₅	2003 07 01.29185	19 27 08.57	-13 34 45.9	18.5	704	2003 MA ₆	2003 06 28.32009	21 04 58.46	-09 44 59.2	18.8	704
2003 MR ₅	2003 07 01.30186	19 27 08.07	-13 34 49.4	18.6	704	2003 MA ₆	2003 06 28.32993	21 04 58.20	-09 44 55.2	19.0	704
2003 MR ₅	2003 07 01.31186	19 27 07.64	-13 34 52.6	18.4	704	2003 MA ₆	2003 06 28.33982	21 04 57.92	-09 44 51.6	18.6	704
2003 MR ₅	2003 07 01.32191	19 27 07.14	-13 34 55.8	18.2	704	2003 MA ₆	2003 07 01.32811	21 03 35.55	-09 26 56.7	19.2	704
2003 MS ₅	* 2003 06 26.32967	19 49 40.16	-14 35 55.3	19.5	704	2003 MA ₆	2003 07 01.33794	21 03 35.22	-09 26 52.7	19.7	704
2003 MS ₅	2003 06 26.33972	19 49 39.75	-14 35 57.3	19.4	704	2003 MA ₆	2003 07 01.34777	21 03 34.84	-09 26 50.5	19.7	704
2003 MS ₅	2003 06 26.34974	19 49 39.32	-14 36 00.0	18.9	704	2003 MA ₆	2003 07 01.35764	21 03 34.56	-09 26 45.6	19.9	704
2003 MS ₅	2003 06 26.35981	19 49 38.86	-14 36 02.8	19.0	704	2003 MA ₆	2003 07 01.36748	21 03 34.27	-09 26 42.5	19.7	704
2003 MS ₅	2003 06 28.29839	19 48 20.17	-14 45 06.0	18.8	704	2003 MA ₆	2003 07 03.31554	21 02 33.52	-09 15 26.3	19.1 R	699
2003 MS ₅	2003 06 28.31845	19 48 19.34	-14 45 12.5	18.8	704	2003 MA ₆	2003 07 03.33168	21 02 33.09	-09 15 20.8		699
2003 MS ₅	2003 06 28.32863	19 48 18.85	-14 45 15.3	18.9	704	2003 MA ₆	2003 07 03.34771	21 02 32.48	-09 15 17.1		699
2003 MS ₅	2003 06 28.33856	19 48 18.39	-14 45 17.9	19.0	704	2003 MA ₆	2003 07 03.36373	21 02 31.94	-09 15 12.1		699
2003 MS ₅	2003 07 01.32395	19 46 06.97	-15 00 23.1	18.7	704	2003 MB ₆	* 2003 06 26.34017	19 55 50.23	-13 43 28.5	19.3	704
2003 MS ₅	2003 07 01.33398	19 46 06.58	-15 00 26.4	19.3	704	2003 MB ₆	2003 06 26.35011	19 55 49.78	-13 43 27.6	19.7	704
2003 MS ₅	2003 07 01.34457	19 46 05.92	-15 00 29.6	19.0	704	2003 MB ₆	2003 06 26.36017	19 55 49.33	-13 43 28.5	19.4	704
2003 MS ₅	2003 07 01.35461	19 46 05.44	-15 00 32.7	19.3	704	2003 MB ₆	2003 06 28.29939	19 54 20.62	-13 43 42.3	18.6	704
2003 MS ₅	2003 07 01.36463	19 46 05.01	-15 00 36.3	19.0	704	2003 MB ₆	2003 06 28.30955	19 54 20.20	-13 43 42.3	19.3	704
2003 MT ₅	* 2003 06 26.32986	19 51 38.95	-13 14 34.5	19.3	704	2003 MB ₆	2003 06 28.33956	19 54 18.68	-13 43 42.4	19.2	704
2003 MT ₅	2003 06 26.33990	19 51 38.59	-13 14 31.3	19.6	704	2003 MB ₆	2003 07 01.32422	19 51 53.25	-13 45 01.3	18.5	704
2003 MT ₅	2003 06 26.34993	19 51 37.95	-13 14 29.1	19.7	704	2003 MB ₆	2003 07 01.34484	19 51 52.12	-13 45 01.3	18.9	704
2003 MT ₅	2003 06 26.35999	19 51 37.56	-13 14 25.4	19.7	704	2003 MB ₆	2003 07 01.35488	19 51 51.66	-13 45 02.4	19.3	704
2003 MT ₅	2003 06 28.29884	19 50 07.24	-13 04 41.5	19.0	704	2003 MB ₆	2003 07 01.36490	19 51 51.11	-13 45 03.2	18.9	704
2003 MT ₅	2003 06 28.31890	19 50 06.27	-13 04 34.7	19.4	704	2003 MC ₆	* 2003 06 26.34117	19 56 01.92	-11 05 47.8	19.4	704
2003 MT ₅	2003 06 28.32908	19 50 05.73	-13 04 32.4	19.1	704	2003 MC ₆	2003 06 26.35106	19 56 01.62	-11 05 50.5	18.8	704
2003 MU ₅	* 2003 06 26.32986	19 52 12.17	-13 21 55.5	18.8	704	2003 MC ₆	2003 06 26.36093	19 56 01.30	-11 05 54.0	19.1	704
2003 MU ₅	2003 06 26.33990	19 52 11.89	-13 21 54.7	19.1	704	2003 MC ₆	2003 06 28.30973	19 54 58.18	-11 15 21.4	19.2	704
2003 MU ₅	2003 06 26.34993	19 52 11.54	-13 21 55.2	19.6	704	2003 MC ₆	2003 06 28.31988	19 54 57.83	-11 15 24.1	19.1	704
2003 MU ₅	2003 06 26.35999	19 52 11.20	-13 21 53.8	19.0	704	2003 MC ₆	2003 06 28.32981	19 54 57.48	-11 15 26.4	19.2	704
2003 MU ₅	2003 06 28.29884	19 51 11.32	-13 20 40.1	18.3	704	2003 MC ₆	2003 06 28.33975	19 54 57.04	-11 15 30.0	18.9	704
2003 MU ₅	2003 06 28.30900	19 51 11.00	-13 20 40.1	18.7	704	2003 MD ₆	* 2003 06 26.34199	20 06 07.83	-06 43 59.0	19.3	704
2003 MU ₅	2003 06 28.31890	19 51 10.61	-13 20 39.6	18.7	704	2003 MD ₆	2003 06 26.35189	20 06 07.37	-06 43 57.0	19.0	704
2003 MU ₅	2003 06 28.32908	19 51 10.28	-13 20 39.9	18.9	704	2003 MD ₆	2003 06 26.36175	20 06 06.94	-06 43 52.9	19.8	704
2003 MU ₅	2003 06 28.33901	19 51 09.80	-13 20 39.2	18.5	704	2003 MD ₆	2003 06 28.29443	20 04 44.42	-06 32 20.3	18.9	704
2003 MU ₅	2003 07 01.32431	19 49 25.92	-13 20 02.0	18.4	704	2003 MD ₆	2003 06 28.30446	20 04 43.96	-06 32 16.6	19.5	704
2003 MU ₅	2003 07 01.34493	19 49 25.05	-13 20 02.3	18.5	704	2003 MD ₆	2003 06 28.33415	20 04 42.56	-06 32 06.0	19.4	704
2003 MU ₅	2003 07 01.35497	19 49 24.69	-13 20 01.8	18.8	704	2003 MD ₆	2003 07 01.33300	20 02 24.63	-06 15 09.7	19.5	704
2003 MU ₅	2003 07 01.36499	19 49 24.25	-13 20 01.6	18.5	704	2003 MD ₆	2003 07 01.34284	20 02 24.13	-06 15 06.9	19.6	704
2003 MV ₅	* 2003 06 26.33035	19 44 56.45	-10 28 18.4	18.5	704	2003 MD ₆	2003 07 01.35268	20 02 23.71	-06 15 03.8	19.6	704
2003 MV ₅	2003 06 26.34036	19 44 55.96	-10 28 14.3	18.9	704	2003 MD ₆	2003 07 01.36254	20 02 23.20	-06 15 00.7	19.6	704
2003 MV ₅	2003 06 26.35027	19 44 55.52	-10 28 10.1	18.9	704	2003 ME ₆	* 2003 06 26.37044	22 20 05.42	-07 01 31.4	18.3	704
2003 MV ₅	2003 06 26.36015	19 44 55.03	-10 28 05.3	18.7	704	2003 ME ₆	2003 06 26.38036	22 20 05.74	-07 01 24.5	18.7	704
2003 MV ₅	2003 06 28.29280	19 43 25.49	-10 13 25.8	18.5	704	2003 ME ₆	2003 06 26.39081	22 20 06.03	-07 01 17.0	19.0	704
2003 MV ₅	2003 06 28.30269	19 43 25.04	-10 13 21.8	18.9	704	2003 ME ₆	2003 06 26.40068	22 20 06.40	-07 01 10.0	19.2	704
2003 MV ₅	2003 06 28.31278	19 43 24.47	-10 13 16.6	19.2	704	2003 ME ₆	2003 06 26.41058	22 20 06.62	-07 01 03.5	19.0	704
2003 MV ₅	2003 06 28.32261	19 43 24.02	-10 13 12.4	18.5	704	2003 ME ₆	2003 06 28.34672	22 21 03.10	-06 38 13.2	19.2	704
2003 MV ₅	2003 06 28.33246	19 43 23.49	-10 13 08.7	18.8	704	2003 ME ₆	2003 06 28.35652	22 21 03.19	-06 38 06.4	19.3	704
2003 MV ₅	2003 07 01.32191	19 40 56.50	-09 51 14.9	18.2	704	2003 ME ₆	2003 06 28.36632	22 21 03.47	-06 38 00.1	19.1	704
2003 MV ₅	2003 07 01.33173	19 40 55.95	-09 51 09.2	19.1	704	2003 ME ₆	2003 06 28.37613	22 21 03.74	-06 37 53.0	19.2	704
2003 MV ₅	2003 07 01.34157	19 40 55.44	-09 51 05.9	18.5	704	2003 ME ₆	2003 06 28.38596	22 21 03.97	-06 37 47.2	19.2	704
2003 MV ₅	2003 07 01.35140	19 40 54.89	-09 51 01.9	18.8	704	2003 ME ₆	2003 07 01.37512	22 22 18.37	-06 02 47.7	18.5	704
2003 MW ₅	* 2003 06 26.33291	20 29 39.98	-15 03 06.9	19.4	704	2003 ME ₆	2003 07 01.38514	22 22 18.57	-06 02 40.4	18.8	704
2003 MW ₅	2003 06 26.34297	20 29 39.78	-15 03 13.7	19.5	704	2003 ME ₆	2003 07 01.39514	22 22 18.76	-06 02 32.1	19.0	704
2003 MW ₅	2003 06 26.35291	20 29 39.69	-15 03 19.6	19.1	704	2003 MF ₆	* 2003 06 26.51254	20 15 25.10	-16 21 39.2	20.0	608
2003 MW ₅	2003 06 26.36311	20 29 39.52	-15 03 25.5	19.4	704	2003 MF ₆	2003 06 26.52308	20 15 24.76	-16 21 38.5	20.0	608
2003 MW ₅	2003 06 28.30207	20 29 16.86	-15 24 07.2	18.6	704	2003 MF ₆	2003 06 26.53377	20 15 24.42	-16 21 37.9	20.1	608
2003 MW ₅	2003 06 28.31219	20 29 16.74	-15 24 13.4	19.0	704	2003 MF ₆	2003 06 28.30106	20 14 33.20	-16 20 11.3	18.3	704
2003 MW ₅	2003 06 28.32234	20 29 16.47	-15 24 20.7	18.9	704	2003 MF ₆	2003 06 28.31119	20 14 32.81	-16 20 11.4	19.2	704
2003 MW ₅	2003 06 28.33227	20 29 16.42	-15 24 27.4	18.9	704	2003 MF ₆	2003 06 28.32134	20 14 32.45	-16 20 10.6	18.7	704
2003 MW ₅	2003 06 28.34222	20 29 16.24	-15 24 33.1	18.9	704	2003 MF ₆	2003 06 28.34122	20 14 31.78	-16 20 10.0	19.0	704
2003 MW ₅	2003 07 02.33073	20 28 08.04	-16 10 30.0	18.6	704	2003 MF ₆	2003 07 01.32661	20 12 51.56	-16 18 30.5	18.4	704
2003 MW ₅	2003 07 02.34069	20 28 07.74	-16 10 36.6	18.6	704	2003 MF ₆	2003 07 01.33662	20 12 51.12	-16 18 30.2	18.5	704
2003 MW ₅	2003 07 02.35061	20 28 07.52	-16 10 44.4	19.0	704	2003 MF ₆	2003 07 01.34722	20 12 50.72	-16 18 30.3	18.7	704
2003 MW ₅	2003 07 02.36046	20 28 07.24	-16 10 54.6	19.2	704	2003 MG ₆	* 2003 06 26.51363	20 16 12.18	-12 58 32.6	19.9	608
2003 MX ₅	* 2003 06 26.33296	20 22 30.77	-09 24 15.2	18.9	704	2003 MG ₆	2003 06 26.52414	20 16 11.88	-12 58 29.4	20.2	608
2003 MX ₅	2003 06 26.34298	20 22 30.56	-09 24 13.5	18.5	704	2003 MG ₆	2003 06 26.53485	20 16 11.52	-12 58 26.1	19.7	608
2003 MX ₅	2003 06 26.35288	20 22 30.13	-09 24 10.7	18.8	704	2003 MG ₆	2003 06 28.30133	20 15 19.51	-12 49 50.2	18.7	704
2003 MX ₅	2003 06 26.36										

2003 ML ₆	2003 06 28.34888	22 47 34.52	-06 54 50.5	19.2	704	2003 MX ₆	2003 06 29.23320	16 21 42.71	-02 59 06.5	19.0	704
2003 ML ₆	2003 06 28.36850	22 47 35.64	-06 54 43.0	19.5	704	2003 MX ₆	2003 06 29.24313	16 21 42.48	-02 59 12.2	18.8	704
2003 ML ₆	2003 06 28.38814	22 47 36.68	-06 54 35.9	19.2	704	2003 MX ₆	2003 06 29.25309	16 21 42.22	-02 59 17.5	19.4	704
2003 ML ₆	2003 07 02.38126	22 51 07.48	-06 28 20.3	19.0	704	2003 MX ₆	2003 06 29.26310	16 21 41.92	-02 59 23.8	19.3	704
2003 ML ₆	2003 07 02.39136	22 51 07.95	-06 28 16.8	19.4	704	2003 MY ₆	* 2003 06 28.27584	16 20 05.54	-00 50 57.4	18.7 V	691
2003 ML ₆	2003 07 02.41126	22 51 08.93	-06 28 09.4	19.0	704	2003 MY ₆	2003 06 28.30216	16 20 04.02	-00 51 24.8	18.8 V	691
2003 MM ₆	* 2003 06 25.31888	19 05 07.47	-20 15 51.3	17.3	704	2003 MY ₆	2003 06 28.33646	16 20 02.10	-00 52 00.9	18.8 V	691
2003 MM ₆	2003 06 25.32900	19 05 06.87	-20 16 00.3	17.6	704	2003 MY ₆	2003 06 29.22300	16 19 15.34	-01 07 23.5	19.0	704
2003 MM ₆	2003 06 25.33903	19 05 06.20	-20 16 10.1	17.8	704	2003 MY ₆	2003 06 29.23293	16 19 14.77	-01 07 34.0	19.1	704
2003 MM ₆	2003 06 25.35911	19 05 05.05	-20 16 29.1	18.1	704	2003 MY ₆	2003 06 29.24285	16 19 14.23	-01 07 44.3	18.4	704
2003 MM ₆	2003 06 29.26674	19 01 04.93	-21 19 02.0	17.3	704	2003 MY ₆	2003 06 29.25281	16 19 13.68	-01 07 55.3	19.0	704
2003 MM ₆	2003 06 29.27653	19 01 04.28	-21 19 11.3	17.9	704	2003 MY ₆	2003 06 29.26276	16 19 13.15	-01 08 05.2	18.7	704
2003 MM ₆	2003 06 29.28637	19 01 03.60	-21 19 21.3	18.0	704	2003 MZ ₆	2003 05 28.39990	20 37 08.63	-04 48 11.6	20.6 V	691
2003 MM ₆	2003 06 29.29612	19 01 03.00	-21 19 30.4	18.0	704	2003 MZ ₆	2003 05 28.42618	20 37 10.74	-04 47 51.3	20.7 V	691
2003 MM ₆	2003 06 30.26979	19 00 00.48	-21 35 23.4	17.9	704	2003 MZ ₆	2003 05 28.45317	20 37 12.94	-04 47 31.9	21.2 V	691
2003 MM ₆	2003 06 30.27968	18 59 59.86	-21 35 32.0	18.6	704	2003 MZ ₆	* 2003 06 27.40390	21 11 34.22	+01 05 19.6		926
2003 MM ₆	2003 06 30.28954	18 59 59.15	-21 35 42.6	18.0	704	2003 MZ ₆	2003 06 27.42941	21 11 35.43	+01 05 35.6	19.2 R	926
2003 MM ₆	2003 06 30.29938	18 59 58.50	-21 35 51.9	17.7	704	2003 MZ ₆	2003 06 28.41284	21 12 25.46	+01 15 35.5	19.1 R	926
2003 MM ₆	2003 06 30.30916	18 59 57.85	-21 36 02.0	17.9	704	2003 MZ ₆	2003 06 28.42358	21 12 26.00	+01 15 41.9		926
2003 MN ₆	* 2003 06 25.32946	16 28 17.21	-01 40 04.5	18.9	644	2003 MZ ₆	2003 06 28.43471	21 12 26.54	+01 15 48.9	19.4 R	926
2003 MN ₆	2003 06 25.35001	16 28 16.52	-01 40 03.8	18.6	644	2003 MZ ₆	2003 06 29.00250	21 12 55.11	+01 21 26.7		046
2003 MN ₆	2003 06 25.37052	16 28 15.77	-01 40 03.3	18.8	644	2003 MZ ₆	2003 06 29.00380	21 12 55.13	+01 21 29.2		046
2003 MN ₆	2003 06 29.22336	16 26 17.92	-01 39 45.1	19.1	704	2003 MZ ₆	2003 06 29.00508	21 12 55.30	+01 21 29.1		046
2003 MN ₆	2003 06 29.24322	16 26 17.35	-01 39 45.9	19.3	704	2003 MZ ₆	2003 06 29.00789	21 12 55.27	+01 21 29.9		046
2003 MN ₆	2003 06 29.25318	16 26 17.03	-01 39 46.2	19.6	704	2003 MZ ₆	2003 06 29.03942	21 12 56.93	+01 21 48.6	18.8 R	J95
2003 MN ₆	2003 06 29.26319	16 26 16.74	-01 39 46.2	19.5	704	2003 MZ ₆	2003 06 29.04687	21 12 57.10	+01 21 52.8	19.1 R	J95
2003 MO ₆	* 2003 06 26.32785	21 30 46.21	-03 38 54.5	18.6	704	2003 MZ ₆	2003 06 29.09353	21 12 59.45	+01 22 23.1	18.9 R	941
2003 MO ₆	2003 06 26.33787	21 30 45.94	-03 38 48.0	19.0	704	2003 MZ ₆	2003 06 29.09537	21 12 59.54	+01 22 24.3	18.9 R	941
2003 MO ₆	2003 06 26.34776	21 30 45.72	-03 38 42.9	18.9	704	2003 MZ ₆	2003 06 29.09721	21 12 59.62	+01 22 25.4	18.9 R	941
2003 MO ₆	2003 06 26.35765	21 30 45.51	-03 38 37.7	18.8	704	2003 MZ ₆	2003 06 29.09905	21 12 59.71	+01 22 26.5	18.9 R	941
2003 MO ₆	2003 06 26.36755	21 30 45.22	-03 38 32.0	18.4	704	2003 MZ ₆	2003 06 29.32333	21 13 11.00	+01 24 40.5	19.1	704
2003 MO ₆	2003 06 29.32483	21 29 35.08	-03 11 32.7	18.6	704	2003 MZ ₆	2003 06 29.32375	21 13 11.04	+01 24 41.3	18.8 R	926
2003 MO ₆	2003 06 29.33458	21 29 34.78	-03 11 27.0	18.7	704	2003 MZ ₆	2003 06 29.33313	21 13 11.46	+01 24 46.3	19.4	704
2003 MO ₆	2003 06 29.34439	21 29 34.53	-03 11 21.5	19.0	704	2003 MZ ₆	2003 06 29.33910	21 13 11.76	+01 24 50.1	18.7 R	926
2003 MO ₆	2003 06 29.35423	21 29 34.24	-03 11 16.1	19.1	704	2003 MZ ₆	2003 06 29.34296	21 13 11.88	+01 24 52.2	19.8	704
2003 MO ₆	2003 06 29.36398	21 29 33.97	-03 11 11.0	19.0	704	2003 MZ ₆	2003 06 29.35279	21 13 12.32	+01 24 58.2	19.6	704
2003 MP ₆	* 2003 06 26.35596	21 58 55.27	+02 11 34.5	19.4 R	699	2003 MZ ₆	2003 06 29.35285	21 13 12.37	+01 24 58.4	18.7 R	926
2003 MP ₆	2003 06 26.36864	21 58 55.57	+02 11 45.8		699	2003 MZ ₆	2003 06 29.36255	21 13 12.77	+01 25 04.1	19.7	704
2003 MP ₆	2003 06 26.38109	21 58 55.90	+02 11 55.0		699	2003 MZ ₆	2003 06 29.36726	21 13 13.04	+01 25 07.0	18.7 R	926
2003 MP ₆	2003 06 26.39366	21 58 56.23	+02 12 05.1		699	2003 MZ ₆	2003 06 29.37896	21 13 13.55	+01 25 13.8	18.6 R	926
2003 MP ₆	2003 06 29.36908	22 00 14.29	+02 52 04.4	18.8	704	2003 MZ ₆	2003 06 29.57364	21 13 22.79	+01 27 10.6	20.1	608
2003 MP ₆	2003 06 29.39937	22 00 14.98	+02 52 28.2	18.9	704	2003 MZ ₆	2003 06 29.58458	21 13 23.22	+01 27 17.7	20.7	608
2003 MP ₆	2003 06 29.40940	22 00 15.18	+02 52 36.1	19.0	704	2003 MZ ₆	2003 06 29.59565	21 13 23.76	+01 27 24.6	20.1	608
2003 MP ₆	2003 06 30.50346	22 00 40.32	+03 07 07.2	19.8	608	2003 MZ ₆	2003 06 29.99538	21 13 43.49	+01 31 14.2		246
2003 MP ₆	2003 06 30.51428	22 00 40.51	+03 07 16.4	19.8	608	2003 MZ ₆	2003 06 29.99619	21 13 43.54	+01 31 14.8		246
2003 MP ₆	2003 06 30.52523	22 00 40.71	+03 07 24.8	20.4	608	2003 MZ ₆	2003 06 29.99832	21 13 43.64	+01 31 15.9		246
2003 MQ ₆	* 2003 06 26.36927	21 59 20.09	-03 03 54.1	18.9	704	2003 MZ ₆	2003 06 29.99929	21 13 43.68	+01 31 16.6		246
2003 MQ ₆	2003 06 26.37919	21 59 20.43	-03 03 50.6	19.8	704	2003 MZ ₆	2003 06 30.00023	21 13 43.74	+01 31 17.5		246
2003 MQ ₆	2003 06 26.38956	21 59 20.59	-03 03 47.1	19.4	704	2003 MZ ₆	2003 06 30.00112	21 13 43.77	+01 31 17.6		246
2003 MQ ₆	2003 06 26.40937	21 59 20.90	-03 03 39.4	19.6	704	2003 MZ ₆	2003 06 30.00212	21 13 43.81	+01 31 18.0		246
2003 MQ ₆	2003 06 29.37607	22 00 16.80	-02 45 43.3	19.2	704	2003 MZ ₆	2003 06 30.00307	21 13 43.87	+01 31 18.7		246
2003 MQ ₆	2003 06 29.38587	22 00 16.91	-02 45 39.6	19.1	704	2003 MZ ₆	2003 06 30.37854	21 14 01.68	+01 35 00.4	19.0	704
2003 MQ ₆	2003 06 29.39568	22 00 17.05	-02 45 36.3	20.0	704	2003 MZ ₆	2003 06 30.38851	21 14 02.14	+01 35 05.6	19.6	704
2003 MR ₆	* 2003 06 26.37287	22 44 02.97	+05 16 41.5	18.8	704	2003 MZ ₆	2003 06 30.39844	21 14 02.60	+01 35 11.7	19.3	704
2003 MR ₆	2003 06 26.38275	22 44 03.22	+05 16 48.5	18.9	704	2003 MZ ₆	2003 06 30.40837	21 14 02.98	+01 35 16.8	19.1	704
2003 MR ₆	2003 06 26.39268	22 44 03.46	+05 16 55.4	19.0	704	2003 MZ ₆	2003 07 02.36762	21 15 33.69	+01 53 47.6	19.0	704
2003 MR ₆	2003 06 26.40266	22 44 03.70	+05 17 02.6	18.9	704	2003 MZ ₆	2003 07 02.37755	21 15 34.13	+01 53 53.0	19.2	704
2003 MR ₆	2003 06 26.41297	22 44 04.01	+05 17 09.5	18.8	704	2003 MZ ₆	2003 07 02.38757	21 15 34.50	+01 53 58.4	19.3	704
2003 MR ₆	2003 06 29.37181	22 45 26.20	+05 51 00.5	18.5	704	2003 MZ ₆	2003 07 02.39760	21 15 34.95	+01 54 04.8	19.8	704
2003 MR ₆	2003 06 29.38189	22 45 26.45	+05 51 07.1	18.7	704	2003 MZ ₆	2003 07 03.36840	21 16 17.91	+02 02 54.8	19.0	704
2003 MR ₆	2003 06 29.39206	22 45 26.72	+05 51 13.8	18.9	704	2003 MZ ₆	2003 07 03.37840	21 16 18.33	+02 02 58.2	19.9	704
2003 MR ₆	2003 06 29.40208	22 45 26.98	+05 51 20.6	18.6	704	2003 MZ ₆	2003 07 03.38845	21 16 18.71	+02 03 05.3	19.1	704
2003 MR ₆	2003 06 29.41214	22 45 27.18	+05 51 28.2	18.7	704	2003 MZ ₆	2003 07 03.39845	21 16 19.11	+02 03 09.3	19.3	704
2003 MS ₆	* 2003 06 26.38072	22 22 16.18	-02 13 12.9	19.4	704	2003 MZ ₆	2003 07 03.40847	21 16 19.47	+02 03 15.5	19.5	704
2003 MS ₆	2003 06 26.39116	22 22 16.57	-02 13 05.7	19.7	704	2003 MA ₇	* 2003 06 28.30179	19 29 46.11	-08 47 16.9	18.5	704
2003 MS ₆	2003 06 26.40103	22 22 17.06	-02 13 01.1	19.2	704	2003 MA ₇	2003 06 28.31188	19 29 46.11	-08 47 28.4	18.2	704
2003 MS ₆	2003 06 26.41094	22 22 17.46	-02 12 54.1	19.2	704	2003 MA ₇	2003 06 28.32172	19 29 46.19	-08 47 40.2	19.0	704
2003 MS ₆	2003 06 29.36794	22 24 27.20	-01 44 47.8	19.0	704	2003 MA ₇	2003 06 28.94767	19 29 52.89	-09 00 17.2		046
2003 MS ₆	2003 06 29.39739	22 24 28.33	-01 44 31.2	19.6	704	2003 MA ₇	2003 06 28.94957	19 29 52.83	-09 00 20.7		046
2003 MS ₆	2003 06 29.40718	22 24 28.68	-01 44 25.8	19.2	704	2003 MA ₇	2003 06 28.95063	19 29 52.84	-09 00 22.7		046
2003 MT ₆	* 2003 06 26.44720	16 30									

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2003 MA ₇	2003 07 01.33066	19 30 12.74	-09 50 25.1	19.3	704	2003 MD ₇	2003 06 29.99378	16 34 39.98	+02 51 30.8	557
2003 MA ₇	2003 07 01.34050	19 30 12.87	-09 50 38.5	18.8	704	2003 MD ₇	2003 06 29.99499	16 34 39.70	+02 51 32.0	557
2003 MA ₇	2003 07 01.35033	19 30 12.84	-09 50 50.8	19.0	704	2003 MD ₇	2003 06 30.18194	16 33 46.90	+02 58 07.2	18.5 R 5 673
2003 MA ₇	2003 07 02.32783	19 30 19.40	-10 12 24.2	19.0	704	2003 MD ₇	2003 06 30.18854	16 33 45.01	+02 58 20.7	18.5 R 5 673
2003 MA ₇	2003 07 02.33782	19 30 19.48	-10 12 37.2	18.9	704	2003 MD ₇	2003 06 30.19931	16 33 41.62	+02 58 43.6	18.5 R 5 673
2003 MA ₇	2003 07 02.34776	19 30 19.34	-10 12 50.9	18.9	704	2003 MD ₇	2003 06 30.20347	16 33 40.30	+02 58 53.1	18.5 R 5 673
2003 MA ₇	2003 07 02.35766	19 30 19.35	-10 13 04.5	18.3	704	2003 MD ₇	2003 06 30.20833	16 33 38.96	+02 59 02.5	18.5 R 5 673
2003 MB ₇	* 2003 06 28.35077	23 09 53.32	-08 52 20.4	18.0	704	2003 MD ₇	2003 06 30.22126	16 33 34.79	+02 59 30.3	19.3 R 651
2003 MB ₇	2003 06 28.36056	23 09 54.40	-08 52 04.4	18.8	704	2003 MD ₇	2003 06 30.22462	16 33 33.76	+02 59 36.5	19.3 R 651
2003 MB ₇	2003 06 28.37038	23 09 55.53	-08 51 48.6	18.6	704	2003 MD ₇	2003 06 30.22812	16 33 32.76	+02 59 44.2	19.3 R 651
2003 MB ₇	2003 06 28.38019	23 09 56.66	-08 51 32.7	18.6	704	2003 MD ₇	2003 06 30.24193	16 33 28.60	+03 00 12.7	19.0 R 926
2003 MB ₇	2003 06 28.39003	23 09 57.78	-08 51 16.3	18.2	704	2003 MD ₇	2003 06 30.24318	16 33 28.23	+03 00 15.6	19.0 R 926
2003 MB ₇	2003 06 29.06655	23 11 17.99	-08 32 43.6	17.4 R	J95	2003 MD ₇	2003 07 01.15721	16 28 58.36	+03 31 59.6	17.8 R 762
2003 MB ₇	2003 06 29.08131	23 11 19.64	-08 32 19.4	17.0 R	J95	2003 MD ₇	2003 07 01.16169	16 28 56.94	+03 32 10.3	18.4 R 762
2003 MB ₇	2003 06 29.08613	23 11 20.22	-08 32 12.7	17.9 R	J95	2003 MD ₇	2003 07 01.17256	16 28 53.84	+03 32 36.3	19.0 R 649
2003 MB ₇	2003 06 29.09417	23 11 21.12	-08 31 57.9	17.6 R	J95	2003 MD ₇	2003 07 01.17789	16 28 52.20	+03 32 46.9	19.4 R 649
2003 MB ₇	2003 06 29.12128	23 11 24.35	-08 31 11.7	18.0 R	941	2003 MD ₇	2003 07 01.17966	16 28 51.59	+03 32 49.9	18.7 R 649
2003 MB ₇	2003 06 29.12207	23 11 24.44	-08 31 10.5	18.0 R	941	2003 MD ₇	2003 07 01.18145	16 28 51.08	+03 32 54.5	19.4 R 649
2003 MB ₇	2003 06 29.12287	23 11 24.53	-08 31 09.5	18.0 R	941	2003 MD ₇	2003 07 01.23015	16 28 36.29	+03 34 39.9	19.7 R 704
2003 MB ₇	2003 06 29.12367	23 11 24.61	-08 31 08.3	18.0 R	941	2003 MD ₇	2003 07 01.24016	16 28 33.18	+03 35 00.7	19.3 R 704
2003 MB ₇	2003 06 29.36494	23 11 53.30	-08 24 26.3	18.1	704	2003 MD ₇	2003 07 01.25018	16 28 30.10	+03 35 21.0	19.4 R 704
2003 MB ₇	2003 06 29.36831	23 11 53.71	-08 24 21.5	18.3	704	2003 MD ₇	2003 07 01.26030	16 28 26.96	+03 35 42.6	19.2 R 704
2003 MB ₇	2003 06 29.38458	23 11 55.52	-08 23 54.2	18.1	704	2003 MD ₇	2003 07 02.22257	16 23 35.16	+04 09 41.1	19.5 R 448
2003 MB ₇	2003 06 29.38855	23 11 56.03	-08 23 48.2	18.2	704	2003 MD ₇	2003 07 02.23913	16 23 29.92	+04 10 16.6	18.1 R 448
2003 MB ₇	2003 06 29.39861	23 11 57.22	-08 23 32.1	18.2	704	2003 MD ₇	2003 07 02.24520	16 23 27.99	+04 10 29.7	18.5 R 448
2003 MB ₇	2003 06 29.40139	23 11 57.54	-08 23 26.7	17.8 R	926	2003 MD ₇	2003 07 02.25044	16 23 26.34	+04 10 40.8	18.7 R 448
2003 MB ₇	2003 06 29.40294	23 11 57.72	-08 23 23.9		926	2003 MD ₇	2003 07 02.50376	16 22 08.53	+04 20 14.9	18.9 R 1 413
2003 MB ₇	2003 06 29.40421	23 11 57.79	-08 23 22.2	18.5	704	2003 MD ₇	2003 07 02.50708	16 22 07.50	+04 20 22.2	18.6 R 1 413
2003 MB ₇	2003 06 29.40450	23 11 57.87	-08 23 21.4	17.8 R	926	2003 MD ₇	2003 07 02.50858	16 22 07.00	+04 20 25.2	19.1 R 1 413
2003 MB ₇	2003 06 29.40863	23 11 58.34	-08 23 14.7	18.0	704	2003 MD ₇	2003 07 02.51009	16 22 06.51	+04 20 28.3	19.0 R 1 413
2003 MB ₇	2003 06 30.02855	23 13 11.26	-08 06 01.3		246	2003 MD ₇	2003 07 02.90572	16 20 03.15	+04 33 54.5	118
2003 MB ₇	2003 06 30.02934	23 13 11.41	-08 06 01.0		246	2003 MD ₇	2003 07 02.91216	16 20 01.10	+04 34 08.7	118
2003 MB ₇	2003 06 30.03008	23 13 11.47	-08 05 59.5		246	2003 MD ₇	2003 07 02.91859	16 19 59.04	+04 34 22.8	118
2003 MB ₇	2003 06 30.03091	23 13 11.59	-08 05 58.7		246	2003 MD ₇	2003 07 03.89797	16 14 49.71	+05 09 38.4	18.7 R 176
2003 MB ₇	2003 06 30.03164	23 13 11.66	-08 05 56.8		246	2003 MD ₇	2003 07 03.90064	16 14 48.84	+05 09 44.2	18.3 R 176
2003 MB ₇	2003 06 30.03249	23 13 11.75	-08 05 55.3		246	2003 MD ₇	2003 07 03.90280	16 14 48.10	+05 09 49.3	18.2 R 176
2003 MB ₇	2003 06 30.38827	23 13 53.56	-07 55 58.3	18.0	704	2003 MD ₇	2003 07 03.90430	16 14 47.60	+05 09 52.9	18.3 R 176
2003 MB ₇	2003 06 30.39819	23 13 54.67	-07 55 41.6	18.4	704	2003 MD ₇	2003 07 03.90573	16 14 47.08	+05 09 56.2	18.5 R 176
2003 MB ₇	2003 06 30.40812	23 13 55.77	-07 55 25.2	18.3	704	2003 MD ₇	2003 07 03.90712	16 14 46.63	+05 09 59.0	18.5 R 176
2003 MB ₇	2003 07 01.36855	23 15 47.93	-07 28 22.2	18.2	704	2003 ME ₇	* 2003 06 29.22534	16 51 51.24	+00 04 46.3	19.6 R 704
2003 MB ₇	2003 07 01.37896	23 15 49.06	-07 28 04.0	18.4	704	2003 ME ₇	2003 06 29.23527	16 51 51.47	+00 05 13.2	20.1 R 704
2003 MB ₇	2003 07 01.38905	23 15 50.23	-07 27 47.6	18.3	704	2003 ME ₇	2003 06 29.25515	16 51 52.09	+00 06 06.3	20.0 R 704
2003 MB ₇	2003 07 01.39898	23 15 51.33	-07 27 30.5	18.2	704	2003 ME ₇	2003 06 29.26525	16 51 52.33	+00 06 32.7	19.6 R 704
2003 MB ₇	2003 07 02.37121	23 17 43.93	-06 59 48.7	17.7	704	2003 ME ₇	2003 06 29.90601	16 52 17.71	+00 34 39.6	246
2003 MB ₇	2003 07 02.37301	23 17 44.11	-06 59 45.0	18.5	704	2003 ME ₇	2003 06 29.90690	16 52 17.74	+00 34 41.7	246
2003 MB ₇	2003 07 02.38143	23 17 45.08	-06 59 31.0	17.9	704	2003 ME ₇	2003 06 29.90756	16 52 17.73	+00 34 43.2	246
2003 MB ₇	2003 07 02.38296	23 17 45.29	-06 59 29.0	18.9	704	2003 ME ₇	2003 06 29.90823	16 52 17.74	+00 34 46.1	246
2003 MB ₇	2003 07 02.39192	23 17 46.26	-06 59 13.5	18.2	704	2003 ME ₇	2003 06 29.90885	16 52 17.79	+00 34 47.6	246
2003 MB ₇	2003 07 02.39305	23 17 46.42	-06 59 11.9	18.9	704	2003 ME ₇	2003 06 29.90899	16 52 17.71	+00 34 48.2	557
2003 MB ₇	2003 07 02.40298	23 17 47.55	-06 58 55.1	18.7	704	2003 ME ₇	2003 06 29.90955	16 52 17.73	+00 34 49.5	246
2003 MB ₇	2003 07 02.40302	23 17 47.54	-06 58 54.5	17.8	704	2003 ME ₇	2003 06 29.91017	16 52 17.81	+00 34 50.9	246
2003 MB ₇	2003 07 02.41296	23 17 48.72	-06 58 37.9	18.8	704	2003 ME ₇	2003 06 29.91083	16 52 17.87	+00 34 52.8	246
2003 MB ₇	2003 07 02.41371	23 17 48.74	-06 58 36.1	17.8	704	2003 ME ₇	2003 06 29.91120	16 52 17.85	+00 34 52.6	557
2003 MB ₇	2003 07 03.36796	23 19 38.49	-06 31 06.2	18.2	704	2003 ME ₇	2003 06 29.91586	16 52 17.99	+00 35 05.6	557
2003 MB ₇	2003 07 03.37796	23 19 39.61	-06 30 48.4	18.2	704	2003 ME ₇	2003 06 29.91808	16 52 18.05	+00 35 10.7	557
2003 MB ₇	2003 07 03.38800	23 19 40.64	-06 30 32.0	19.1	704	2003 ME ₇	2003 06 29.92029	16 52 18.14	+00 35 17.2	557
2003 MB ₇	2003 07 03.39802	23 19 41.81	-06 30 14.0	18.3	704	2003 ME ₇	2003 06 29.92251	16 52 18.15	+00 35 22.3	557
2003 MB ₇	2003 07 03.40803	23 19 42.94	-06 29 56.6	18.5	704	2003 ME ₇	2003 06 29.93568	16 52 18.58	+00 35 57.1	19.7 V 557
2003 MC ₇	* 2003 06 28.40843	22 24 22.71	+21 28 52.0	19.2 R	699	2003 ME ₇	2003 06 30.22999	16 52 30.65	+00 48 42.0	19.6 R 704
2003 MC ₇	2003 06 28.41850	22 24 23.44	+21 28 37.5		699	2003 ME ₇	2003 06 30.24002	16 52 30.99	+00 49 07.4	20.0 R 704
2003 MC ₇	2003 06 28.42863	22 24 24.48	+21 28 21.2		699	2003 ME ₇	2003 06 30.24166	16 52 31.12	+00 49 13.6	19.7 R 651
2003 MC ₇	2003 06 28.43870	22 24 25.22	+21 28 06.9		699	2003 ME ₇	2003 06 30.24392	16 52 31.23	+00 49 19.4	19.6 R 651
2003 MC ₇	2003 06 29.00602	22 25 18.04	+21 13 16.9	18.7 R	J95	2003 ME ₇	2003 06 30.24996	16 52 31.30	+00 49 33.6	19.8 R 704
2003 MC ₇	2003 06 29.01155	22 25 18.62	+21 13 07.9	18.7 R	J95	2003 ME ₇	2003 06 30.25017	16 52 31.44	+00 49 37.0	19.8 R 926
2003 MC ₇	2003 06 29.01620	22 25 18.76	+21 13 02.0		046	2003 ME ₇	2003 06 30.25223	16 52 31.46	+00 49 41.4	19.8 R 926
2003 MC ₇	2003 06 29.01722	22 25 19.11	+21 13 00.8	18.6 R	J95	2003 ME ₇	2003 06 30.25440	16 52 31.53	+00 49 46.9	19.2 R 926
2003 MC ₇	2003 06 29.01885	22 25 19.07	+21 12 58.4		046	2003 ME ₇	2003 06 30.25985	16 52 31.57	+00 49 59.3	19.9 R 704
2003 MC ₇	2003 06 29.01995	22 25 19.17	+21 12 57.2		046	2003 ME ₇	2003 07 01.22028	16 53 11.06	+01 30 05.0	19.4 R 704
2003 MC ₇	2003 06 29.02101	22 25 19.24	+21 12 56.6		046	2003 ME ₇	2003 07 01.23025	16 53 11.45	+01 30 29.3	19.5 R 704
2003 MC ₇	2003 06 29.06920	22 25 23.77	+21 11 43.2	18.8 R	941	2003 ME ₇	2003 07 01.24026	16 53 11.72	+01 30 52.9	19.5 R 704
2003 MC ₇	2003 06 29.07035	22 25 23.86	+21 11 41.0	18.8 R	941	2003 ME ₇	2003 07 01.25028	16 53 11.98	+01 31 18.6	19.3 R 704
2003 MC ₇	2003 06 29.07150	22 25 23.96	+21 11 39.3	18.8 R	941	2003 ME ₇	2003 07 01.26041	16 53 12.29	+01 31 42.2	19.7 R 704
2003 MC ₇	2003 06 29.07264	22 25 2								

2003 MF ₇	2003 06 30.32222	19 45 01.40	+01 42 00.8	18.1 R	926	2003 MR ₇	2003 06 29.30236	18 31 11.18	-02 40 23.8	20.0	704
2003 MF ₇	2003 07 01.31942	19 45 36.58	+01 56 13.5	17.7	704	2003 MR ₇	2003 06 29.31210	18 31 10.46	-02 40 32.6	19.9	704
2003 MF ₇	2003 07 01.32925	19 45 36.85	+01 56 22.1	18.2	704	2003 MR ₇	2003 06 30.27979	18 29 54.39	-02 56 24.2	20.3	704
2003 MF ₇	2003 07 01.33909	19 45 37.08	+01 56 29.1	19.0	704	2003 MR ₇	2003 06 30.28965	18 29 53.54	-02 56 34.1	19.4	704
2003 MF ₇	2003 07 01.34891	19 45 37.35	+01 56 38.5	17.8	704	2003 MR ₇	2003 06 30.30928	18 29 51.85	-02 56 53.1	20.3	704
2003 MF ₇	2003 07 02.31819	19 46 10.89	+02 10 03.2	18.5	704	2003 MS ₇	* 2003 06 28.30802	19 37 36.26	-19 54 05.1		684
2003 MF ₇	2003 07 02.33805	19 46 11.47	+02 10 21.6	19.1	704	2003 MS ₇	2003 06 28.31654	19 37 35.97	-19 54 05.3		684
2003 MF ₇	2003 07 02.34800	19 46 11.76	+02 10 28.3	19.0	704	2003 MS ₇	2003 06 29.36352	19 36 50.75	-19 54 38.4		684
2003 MF ₇	2003 07 02.35790	19 46 11.99	+02 10 36.7	18.8	704	2003 MS ₇	2003 06 29.37161	19 36 50.41	-19 54 38.5	19.0 R	684
2003 MG ₇	* 2003 06 26.35241	21 50 58.55	+15 16 38.2	17.5 R	699	2003 MS ₇	2003 06 29.38084	19 36 50.00	-19 54 39.2		684
2003 MG ₇	2003 06 26.36504	21 50 58.57	+15 16 47.6		699	2003 MS ₇	2003 07 02.27668	19 34 40.62	-19 56 20.9	18.2	704
2003 MG ₇	2003 06 26.37755	21 50 58.47	+15 16 57.8		699	2003 MS ₇	2003 07 02.28669	19 34 40.13	-19 56 21.1	19.0	704
2003 MG ₇	2003 06 26.39008	21 50 58.42	+15 17 07.6		699	2003 MS ₇	2003 07 02.29676	19 34 39.65	-19 56 21.4	18.7	704
2003 MG ₇	2003 06 30.36889	21 50 36.09	+16 05 05.1	19.3	704	2003 MS ₇	2003 07 02.30684	19 34 39.14	-19 56 22.5	19.2	704
2003 MG ₇	2003 06 30.37886	21 50 36.04	+16 05 11.9	19.6	704	2003 MT ₇	* 2003 06 27.41051	21 04 08.60	-12 41 22.1	20.6 R	926
2003 MG ₇	2003 06 30.39875	21 50 35.76	+16 05 27.5	20.3	704	2003 MT ₇	2003 06 27.43314	21 04 08.06	-12 41 13.4	21.0 R	926
2003 MH ₇	* 2003 06 29.22534	16 50 18.14	+01 10 35.0	19.4	704	2003 MT ₇	2003 06 30.37486	21 02 55.27	-12 23 22.6	20.5 R	926
2003 MH ₇	2003 06 29.23527	16 50 17.72	+01 10 38.3	19.9	704	2003 MT ₇	2003 06 30.39675	21 02 54.61	-12 23 15.1		926
2003 MH ₇	2003 06 29.24522	16 50 17.36	+01 10 40.1	19.7	704	2003 MU ₇	2003 06 29.27272	18 06 48.81	+04 09 36.1	16.8	704
2003 MH ₇	2003 06 29.25515	16 50 16.98	+01 10 43.4	19.8	704	2003 MU ₇	2003 06 29.28258	18 06 48.51	+04 09 31.9	17.9	704
2003 MH ₇	2003 06 30.24002	16 49 40.73	+01 15 28.0	19.8	704	2003 MU ₇	2003 06 29.29240	18 06 48.35	+04 09 26.5	16.8	704
2003 MH ₇	2003 06 30.24996	16 49 40.37	+01 15 31.5	19.5	704	2003 MU ₇	2003 06 29.30222	18 06 48.12	+04 09 21.9	17.2	704
2003 MH ₇	2003 06 30.25985	16 49 39.96	+01 15 33.3	19.6	704	2003 MU ₇	2003 06 29.31205	18 06 47.90	+04 09 17.1	17.0	704
2003 MJ ₇	* 2003 06 29.22552	16 54 42.95	+01 26 24.8	19.5	704	2003 MU ₇	* 2003 06 30.26975	18 06 31.61	+04 01 18.7	16.8	704
2003 MJ ₇	2003 06 29.23545	16 54 42.58	+01 26 23.0	19.8	704	2003 MU ₇	2003 06 30.27973	18 06 31.40	+04 01 13.5	17.3	704
2003 MJ ₇	2003 06 29.24540	16 54 42.07	+01 26 21.9	20.3	704	2003 MU ₇	2003 06 30.28970	18 06 31.18	+04 01 08.1	17.6	704
2003 MJ ₇	2003 06 29.25533	16 54 41.72	+01 26 20.0	20.0	704	2003 MU ₇	2003 06 30.29956	18 06 30.95	+04 01 02.7	17.5	704
2003 MJ ₇	2003 06 29.26544	16 54 41.36	+01 26 18.0	19.8	704	2003 MU ₇	2003 06 30.30940	18 06 30.71	+04 00 57.7	17.1	704
2003 MJ ₇	2003 06 30.22008	16 54 04.51	+01 23 36.8	19.3	704	2003 MU ₇	2003 06 30.38909	18 06 21.36	+03 55 46.8		118
2003 MJ ₇	2003 06 30.22027	16 54 04.47	+01 23 36.2	18.8	704	2003 MU ₇	2003 06 30.89122	18 06 21.27	+03 55 45.8		118
2003 MJ ₇	2003 06 30.22999	16 54 04.18	+01 23 36.2	19.3	704	2003 MU ₇	2003 06 30.89220	18 06 21.25	+03 55 45.1	16.5 R	118
2003 MJ ₇	2003 06 30.24002	16 54 03.77	+01 23 33.4	19.9	704	2003 MU ₇	2003 06 30.89455	18 06 21.19	+03 55 44.2		118
2003 MJ ₇	2003 06 30.24023	16 54 03.70	+01 23 32.8	19.4	704	2003 MU ₇	2003 06 30.92850	18 06 20.53	+03 55 24.8		557
2003 MJ ₇	2003 06 30.24996	16 54 03.36	+01 23 31.9	19.6	704	2003 MU ₇	2003 06 30.93421	18 06 20.43	+03 55 21.9		S 557
2003 MJ ₇	2003 06 30.25985	16 54 02.91	+01 23 30.7	19.9	704	2003 MU ₇	2003 06 30.93611	18 06 20.36	+03 55 21.7		S 557
2003 MJ ₇	2003 06 30.25992	16 54 02.91	+01 23 29.6	19.5	704	2003 MU ₇	2003 06 30.98137	18 06 19.56	+03 54 58.9	16.7 R	176
2003 MK ₇	* 2003 06 29.26778	17 22 00.37	+00 27 10.3	18.7	704	2003 MU ₇	2003 06 30.98484	18 06 19.48	+03 54 56.9	16.8 R	176
2003 MK ₇	2003 06 29.27757	17 21 59.94	+00 27 09.8	18.9	704	2003 MU ₇	2003 06 30.98831	18 06 19.41	+03 54 54.8	16.9 R	176
2003 MK ₇	2003 06 29.28740	17 21 59.53	+00 27 09.7	18.6	704	2003 MU ₇	2003 06 30.98864	18 06 19.39	+03 54 54.7	16.9 R	620
2003 MK ₇	2003 06 29.29716	17 21 59.12	+00 27 10.1	18.9	704	2003 MU ₇	2003 06 30.99178	18 06 19.33	+03 54 52.8	16.9 R	176
2003 MK ₇	2003 06 29.30699	17 21 58.71	+00 27 09.0	19.4	704	2003 MU ₇	2003 06 30.99297	18 06 19.28	+03 54 52.1	17.0 R	620
2003 MK ₇	2003 06 30.21998	17 21 22.07	+00 26 45.3	19.0	704	2003 MU ₇	2003 06 30.99730	18 06 19.20	+03 54 49.6	16.7 R	620
2003 MK ₇	2003 06 30.22988	17 21 21.69	+00 26 45.1	19.2	704	2003 MU ₇	2003 07 01.21328	18 06 16.29	+03 52 52.2	17.5 R	5 673
2003 MK ₇	2003 06 30.23992	17 21 21.26	+00 26 44.7	19.1	704	2003 MU ₇	2003 07 01.21988	18 06 16.15	+03 52 48.5	17.5 R	5 673
2003 MK ₇	2003 06 30.24986	17 21 20.82	+00 26 44.8	19.3	704	2003 MU ₇	2003 07 01.23264	18 06 15.88	+03 52 41.5	17.5 R	5 673
2003 MK ₇	2003 06 30.25975	17 21 20.39	+00 26 44.3	19.4	704	2003 MU ₇	2003 07 01.24120	18 06 15.69	+03 52 36.8	17.5 R	5 673
2003 MK ₇	2003 07 02.23792	17 20 03.37	+00 25 14.0	18.7	704	2003 MU ₇	2003 07 01.24757	18 06 15.55	+03 52 33.2	17.5 R	5 673
2003 MK ₇	2003 07 02.24799	17 20 02.94	+00 25 12.5	18.9	704	2003 MU ₇	2003 07 02.28963	18 05 58.39	+03 42 34.6	17.2	704
2003 MK ₇	2003 07 02.25803	17 20 02.48	+00 25 11.9	18.9	704	2003 MU ₇	2003 07 02.29964	18 05 58.17	+03 42 28.6	17.0	704
2003 ML ₇	* 2003 06 29.26894	17 38 21.20	+00 42 31.1	19.3	704	2003 MU ₇	2003 07 02.31000	18 05 57.95	+03 42 22.1	17.0	704
2003 ML ₇	2003 06 29.27873	17 38 20.75	+00 42 32.1	19.8	704	2003 MV ₇	* 2003 06 29.34143	20 50 17.54	-00 01 20.5	20.2	704
2003 ML ₇	2003 06 29.28857	17 38 20.29	+00 42 31.7	19.2	704	2003 MV ₇	2003 06 29.35126	20 50 18.06	-00 01 22.8	20.1	704
2003 ML ₇	2003 06 29.29833	17 38 19.91	+00 42 32.3	19.2	704	2003 MV ₇	2003 06 29.36101	20 50 18.63	-00 01 25.1	19.9	704
2003 ML ₇	2003 06 29.30816	17 38 19.62	+00 42 32.3	19.4	704	2003 MV ₇	2003 06 29.98022	20 50 57.39	-00 04 41.9		246
2003 ML ₇	2003 06 30.21989	17 37 42.45	+00 43 06.0	19.3	704	2003 MV ₇	2003 06 29.98110	20 50 57.45	-00 04 41.9		246
2003 ML ₇	2003 06 30.22979	17 37 42.02	+00 43 05.4	19.0	704	2003 MV ₇	2003 06 29.98211	20 50 57.47	-00 04 42.1		246
2003 ML ₇	2003 06 30.23982	17 37 41.58	+00 43 06.2	19.3	704	2003 MV ₇	2003 06 29.98391	20 50 57.55	-00 04 42.8		246
2003 ML ₇	2003 06 30.24977	17 37 41.18	+00 43 06.0	19.1	704	2003 MV ₇	2003 06 29.98476	20 50 57.64	-00 04 42.9		246
2003 ML ₇	2003 06 30.25965	17 37 40.78	+00 43 06.7	19.1	704	2003 MV ₇	2003 06 29.98576	20 50 57.69	-00 04 43.8		246
2003 MM ₇	* 2003 06 29.26894	17 39 58.53	+00 48 09.3	19.5	704	2003 MV ₇	2003 06 29.98675	20 50 57.73	-00 04 43.4		246
2003 MM ₇	2003 06 29.27873	17 39 57.98	+00 48 07.4	20.0	704	2003 MV ₇	2003 06 29.98763	20 50 57.79	-00 04 43.6		246
2003 MM ₇	2003 06 29.28857	17 39 57.47	+00 48 06.9	20.0	704	2003 MV ₇	2003 06 29.99002	20 50 57.89	-00 04 44.4		246
2003 MM ₇	2003 06 29.29833	17 39 56.95	+00 48 06.3	19.9	704	2003 MV ₇	2003 06 29.99764	20 50 58.31	-00 04 46.9	19.3 R	118
2003 MM ₇	2003 06 29.30816	17 39 56.44	+00 48 05.3	20.0	704	2003 MV ₇	2003 06 30.00312	20 50 58.67	-00 04 48.9		118
2003 MM ₇	2003 06 30.21989	17 39 10.92	+00 46 22.0	19.1	704	2003 MV ₇	2003 06 30.33091	20 51 19.13	-00 06 31.3	20.5 R	926
2003 MM ₇	2003 06 30.22979	17 39 10.48	+00 46 21.7	19.6	704	2003 MV ₇	2003 06 30.33988	20 51 19.64	-00 06 34.9	19.6 R	926
2003 MM ₇	2003 06 30.23982	17 39 09.84	+00 46 19.8	19.5	704	2003 MV ₇	2003 07 01.29294	20 52 18.15	-00 12 15.8	20.0 R	5 673
2003 MM ₇	2003 06 30.24977	17 39 09.37	+00 46 17.7	19.7	704	2003 MV ₇	2003 07 01.30093	20 52 18.55	-00 12 18.6	20.0 R	5 673
2003 MM ₇	2003 06 30.25965	17 39 08.86	+00 46 17.0	20.0	704	2003 MV ₇	2003 07 01.30475	20 52 18.76	-00 12 20.0	20.0 R	5 673
2003 MN ₇	* 2003 06 29.26902	17 41 26.93	-00 17 07.8	19.1	704	2003 MV ₇	2003 07 01.30822	20 52 18.96	-00 12 21.5	20.0 R	5 673
2003 MN ₇	2003 06 29.27882	17 41 26.44	-00 17 06.2	20.0	704	200					

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2003 MW ₇	2003 07 01.32906	19 02 14.64	+03 52 16.0	18.6	704	2003 MG ₈	2003 07 01.36271	20 04 24.56	-04 27 14.1	19.2	704
2003 MW ₇	2003 07 01.32914	19 02 14.58	+03 52 14.2	18.8	704	2003 MH ₈	* 2003 06 28.29524	20 12 40.49	-04 49 24.5	18.9	704
2003 MW ₇	2003 07 01.33254	19 02 12.86	+03 51 26.3	19.1	704	2003 MH ₈	2003 06 28.31523	20 12 39.78	-04 49 26.9	19.4	704
2003 MW ₇	2003 07 01.33890	19 02 09.62	+03 49 55.5	18.9	704	2003 MH ₈	2003 06 28.32507	20 12 39.42	-04 49 28.2	19.4	704
2003 MW ₇	2003 07 01.33898	19 02 09.53	+03 49 54.4	19.3	704	2003 MH ₈	2003 06 28.33497	20 12 39.03	-04 49 28.2	19.6	704
2003 MW ₇	2003 07 01.33961	19 02 09.60	+03 49 46.8	19.2 R	854	2003 MH ₈	2003 07 01.32425	20 10 47.65	-04 54 29.3	18.7	704
2003 MW ₇	2003 07 01.34025	19 02 09.26	+03 49 38.5	19.2 R	854	2003 MH ₈	2003 07 01.33408	20 10 47.27	-04 54 31.0	19.4	704
2003 MW ₇	2003 07 01.34313	19 02 07.51	+03 48 55.1	18.8	704	2003 MH ₈	2003 07 01.34391	20 10 46.87	-04 54 32.3	19.1	704
2003 MW ₇	2003 07 01.34847	19 02 05.12	+03 47 40.7	18.7 R	854	2003 MH ₈	2003 07 01.35376	20 10 46.41	-04 54 33.6	18.9	704
2003 MW ₇	2003 07 01.34872	19 02 04.70	+03 47 35.6	18.8	704	2003 MH ₈	2003 07 01.36362	20 10 46.04	-04 54 34.8	19.0	704
2003 MW ₇	2003 07 01.34881	19 02 04.67	+03 47 34.7	18.9	704	2003 MJ ₈	* 2003 06 28.29542	20 10 03.70	-07 28 03.8	18.6	704
2003 MW ₇	2003 07 01.34911	19 02 04.82	+03 47 31.8	19.1 R	854	2003 MJ ₈	2003 06 28.30546	20 10 03.40	-07 28 05.8	19.1	704
2003 MW ₇	2003 07 01.35317	19 02 02.50	+03 46 32.9	19.7	704	2003 MJ ₈	2003 06 28.32526	20 10 02.79	-07 28 12.6	19.1	704
2003 MW ₇	2003 07 01.35859	19 01 59.78	+03 45 15.5	18.7	704	2003 MJ ₈	2003 06 28.33516	20 10 02.46	-07 28 14.6	19.4	704
2003 MW ₇	2003 07 01.35867	19 01 59.64	+03 45 14.9	19.1	704	2003 MJ ₈	2003 07 01.32353	20 08 32.71	-07 44 03.2	19.3	704
2003 MW ₇	2003 07 01.36319	19 01 57.44	+03 44 10.3	19.5	704	2003 MJ ₈	2003 07 01.33336	20 08 32.33	-07 44 06.5	19.5	704
2003 MW ₇	2003 07 03.16113	18 48 55.56	-02 47 31.5	17.9 R	649	2003 MJ ₈	2003 07 01.34320	20 08 31.99	-07 44 10.9	19.7	704
2003 MW ₇	2003 07 03.16235	18 48 55.06	-02 47 46.4	18.0 R	649	2003 MJ ₈	2003 07 01.35305	20 08 31.57	-07 44 13.0	20.2	704
2003 MW ₇	2003 07 03.16357	18 48 54.61	-02 48 00.1	18.3 R	649	2003 MK ₈	* 2003 06 28.29542	20 12 09.35	-08 04 41.9	19.2	704
2003 MX ₇	* 2003 06 28.35557	22 53 25.92	-16 33 10.1	17.4	704	2003 MK ₈	2003 06 28.30546	20 12 08.94	-08 04 39.4	19.7	704
2003 MX ₇	2003 06 28.36557	22 53 26.18	-16 32 56.6	18.4	704	2003 MK ₈	2003 06 28.31541	20 12 08.67	-08 04 37.4	19.5	704
2003 MX ₇	2003 06 28.38575	22 53 26.68	-16 32 28.5	18.4	704	2003 MK ₈	2003 06 28.33516	20 12 07.74	-08 04 35.4	20.0	704
2003 MX ₇	2003 06 28.39626	22 53 26.98	-16 32 14.2	18.2	704	2003 MK ₈	2003 07 01.32371	20 10 13.94	-07 58 00.1	19.1	704
2003 MX ₇	2003 07 01.51977	22 54 37.43	-15 19 04.4	19.5	608	2003 MK ₈	2003 07 01.33354	20 10 13.51	-07 57 58.7	18.7	704
2003 MX ₇	2003 07 01.53050	22 54 37.61	-15 18 49.2	19.4	608	2003 MK ₈	2003 07 01.34337	20 10 13.07	-07 57 57.6	19.0	704
2003 MX ₇	2003 07 01.54130	22 54 37.77	-15 18 33.8	19.4	608	2003 ML ₈	* 2003 06 28.29568	20 16 47.83	-09 08 50.5	18.6	704
2003 MX ₇	2003 07 02.42373	22 54 53.24	-14 57 26.7	18.5 R	5 673	2003 ML ₈	2003 06 28.31568	20 16 47.15	-09 08 59.3	19.0	704
2003 MX ₇	2003 07 02.42789	22 54 53.29	-14 57 20.1		5 673	2003 ML ₈	2003 06 28.32552	20 16 46.93	-09 09 02.6	18.5	704
2003 MX ₇	2003 07 02.43125	22 54 53.33	-14 57 16.0		5 673	2003 ML ₈	2003 06 28.33543	20 16 46.62	-09 09 07.0	18.6	704
2003 MX ₇	2003 07 02.43530	22 54 53.40	-14 57 09.4		5 673	2003 ML ₈	2003 07 01.32407	20 15 19.37	-09 29 57.6	17.5	704
2003 MY ₇	* 2003 06 27.36528	20 41 29.99	-06 17 25.7	19.1	704	2003 ML ₈	2003 07 01.33390	20 15 19.06	-09 30 01.9	18.0	704
2003 MY ₇	2003 06 27.37512	20 41 29.68	-06 17 22.7	19.6	704	2003 ML ₈	2003 07 01.34373	20 15 18.73	-09 30 05.8	18.3	704
2003 MY ₇	2003 06 27.40474	20 41 28.71	-06 17 12.5	19.4	704	2003 ML ₈	2003 07 01.35358	20 15 18.38	-09 30 09.8	18.5	704
2003 MY ₇	2003 07 01.33624	20 39 14.39	-05 55 34.4	19.6	704	2003 ML ₈	2003 07 01.36343	20 15 18.06	-09 30 14.5	18.5	704
2003 MY ₇	2003 07 01.34607	20 39 14.06	-05 55 32.8	19.4	704	2003 MM ₈	* 2003 06 28.29577	20 13 49.19	-10 47 33.2	18.4	704
2003 MY ₇	2003 07 01.36578	20 39 13.28	-05 55 27.3	19.7	704	2003 MM ₈	2003 06 28.30581	20 13 48.73	-10 47 30.3	18.7	704
2003 MZ ₇	* 2003 06 28.29243	19 41 33.34	-05 22 38.5	18.1	704	2003 MM ₈	2003 06 28.31577	20 13 48.33	-10 47 28.8	18.6	704
2003 MZ ₇	2003 06 28.30233	19 41 32.87	-05 22 34.0	18.2	704	2003 MM ₈	2003 06 28.32561	20 13 47.89	-10 47 25.9	18.7	704
2003 MZ ₇	2003 06 28.31242	19 41 32.39	-05 22 28.9	18.4	704	2003 MM ₈	2003 06 28.33552	20 13 47.48	-10 47 23.7	18.8	704
2003 MZ ₇	2003 06 28.32226	19 41 31.88	-05 22 24.7	18.4	704	2003 MM ₈	2003 07 01.32398	20 11 43.22	-10 36 48.1	18.1	704
2003 MZ ₇	2003 06 28.33210	19 41 31.41	-05 22 20.7	18.8	704	2003 MM ₈	2003 07 01.33381	20 11 42.75	-10 36 45.7	18.2	704
2003 MZ ₇	2003 07 01.32137	19 39 05.26	-05 00 27.7	17.5	704	2003 MM ₈	2003 07 01.34364	20 11 42.28	-10 36 43.8	18.5	704
2003 MZ ₇	2003 07 01.33120	19 39 04.73	-05 00 23.3	17.9	704	2003 MM ₈	2003 07 01.35349	20 11 41.78	-10 36 41.9	18.4	704
2003 MZ ₇	2003 07 01.34104	19 39 04.15	-05 00 20.2	18.2	704	2003 MM ₈	2003 07 01.36334	20 11 41.32	-10 36 40.0	18.5	704
2003 MZ ₇	2003 07 01.35087	19 39 03.69	-05 00 13.5	18.3	704	2003 MN ₈	* 2003 06 28.29654	20 23 01.54	-08 03 24.6	18.2	704
2003 MZ ₇	2003 07 01.36074	19 39 03.13	-05 00 10.7	18.1	704	2003 MN ₈	2003 06 28.30660	20 23 01.32	-08 03 23.9	19.9	704
2003 MA ₈	* 2003 06 28.29280	19 41 32.17	-09 44 07.5	19.3	704	2003 MN ₈	2003 06 28.31649	20 23 01.11	-08 03 23.4	19.2	704
2003 MA ₈	2003 06 28.30269	19 41 31.69	-09 44 06.5	19.1	704	2003 MN ₈	2003 06 28.33624	20 23 00.69	-08 03 19.6	18.8	704
2003 MA ₈	2003 06 28.31278	19 41 31.31	-09 44 06.4	19.5	704	2003 MN ₈	2003 07 01.33444	20 22 06.38	-07 59 15.8	19.6	704
2003 MA ₈	2003 07 01.33084	19 39 12.27	-09 39 25.0	19.7	704	2003 MN ₈	2003 07 01.34427	20 22 06.17	-07 59 14.4	19.7	704
2003 MA ₈	2003 07 01.34068	19 39 11.78	-09 39 25.2	19.5	704	2003 MN ₈	2003 07 01.35412	20 22 05.96	-07 59 14.0	19.4	704
2003 MA ₈	2003 07 01.35051	19 39 11.30	-09 39 24.7	19.8	704	2003 MN ₈	2003 07 01.36398	20 22 05.59	-07 59 12.8	19.2	704
2003 MA ₈	2003 07 01.36038	19 39 10.77	-09 39 23.3	19.5	704	2003 MO ₈	* 2003 06 28.29690	20 26 13.63	-10 29 17.4	18.6	704
2003 MB ₈	* 2003 06 28.29344	19 51 24.47	-06 55 59.7	19.3	704	2003 MO ₈	2003 06 28.30696	20 26 13.22	-10 29 15.3	18.8	704
2003 MB ₈	2003 06 28.30345	19 51 23.91	-06 55 56.6	19.4	704	2003 MO ₈	2003 06 28.31685	20 26 12.89	-10 29 13.8	19.0	704
2003 MB ₈	2003 06 28.32324	19 51 22.95	-06 55 47.3	19.6	704	2003 MO ₈	2003 06 28.32669	20 26 12.57	-10 29 11.1	18.8	704
2003 MB ₈	2003 06 28.33316	19 51 22.41	-06 55 42.4	19.2	704	2003 MO ₈	2003 06 28.33659	20 26 12.21	-10 29 10.2	18.9	704
2003 MB ₈	2003 07 01.32218	19 48 50.97	-06 32 43.2	19.0	704	2003 MO ₈	2003 07 01.32506	20 24 24.48	-10 21 05.7	17.9	704
2003 MB ₈	2003 07 01.33201	19 48 50.43	-06 32 38.4	19.3	704	2003 MO ₈	2003 07 01.33488	20 24 24.10	-10 21 03.9	18.2	704
2003 MB ₈	2003 07 01.34184	19 48 49.92	-06 32 34.2	19.1	704	2003 MO ₈	2003 07 01.34472	20 24 23.70	-10 21 02.6	18.3	704
2003 MB ₈	2003 07 01.35168	19 48 49.40	-06 32 29.8	18.9	704	2003 MO ₈	2003 07 01.35458	20 24 23.33	-10 21 00.9	18.4	704
2003 MB ₈	2003 07 01.36155	19 48 48.95	-06 32 23.4	19.9	704	2003 MO ₈	2003 07 01.36443	20 24 22.94	-10 20 59.5	18.0	704
2003 MC ₈	* 2003 06 28.29389	19 56 05.80	-09 36 06.0	19.2	704	2003 MP ₈	* 2003 06 28.29708	20 36 14.77	-09 01 29.0	18.8	704
2003 MC ₈	2003 06 28.31386	19 56 04.79	-09 36 07.9	19.3	704	2003 MP ₈	2003 06 28.30714	20 36 14.44	-09 01 29.1	19.1	704
2003 MC ₈	2003 06 28.32369	19 56 04.46	-09 36 09.2	19.6	704	2003 MP ₈	2003 06 28.31703	20 36 14.19	-09 01 29.5	18.3	704
2003 MC ₈	2003 06 28.33361	19 56 04.00	-09 36 09.1	19.9	704	2003 MP ₈	2003 06 28.33677	20 36 13.58	-09 01 29.6	18.8	704
2003 MC ₈	2003 07 01.33264	19 53 58.67	-09 41 53.9	19.6	704	2003 MP ₈	2003 07 01.32596	20 34 50.97	-09 03 19.9	18.4	704
2003 MC ₈	2003 07 01.34247	19 53 58.30	-09 41 54.4	19.3	704	2003 MP ₈	2003 07 01.33578	20 34 50.68	-09 03 20.2	18.7	704
2003 MC ₈	2003 07 01.35231	19 53 57.79	-09 41 56.0	19.7	704	2003 MP ₈	2003 07 01.34562	20 34 50.37	-09 03 21.2	19.2	704
2003 MC ₈	2003 07 01.36218	19 53 57.31	-09 41 57.2	19.2	704	2003 MP ₈	2003 07 01.35548	20 34 49.99	-09 03 21.5	18.8	704
20											

2003 MU ₈	2003 07 01.32852	20 39 25.52	-15 27 11.6	18.4	704	2003 MG ₉	2003 07 01.41287	17 25 27.76	+02 00 58.3	19.4	608
2003 MU ₈	2003 07 01.34913	20 39 24.99	-15 27 08.7	18.5	704	2003 MH ₉	* 2003 06 29.58667	22 13 14.09	+02 20 09.0	20.5	608
2003 MU ₈	2003 07 01.35919	20 39 24.63	-15 27 06.9	18.6	704	2003 MH ₉	2003 06 29.59771	22 13 14.15	+02 20 15.1	20.4	608
2003 MU ₈	2003 07 01.36922	20 39 24.36	-15 27 05.5	19.0	704	2003 MH ₉	2003 06 29.60854	22 13 14.24	+02 20 21.9	20.4	608
2003 MU ₈	2003 07 02.32151	20 38 58.99	-15 24 33.4	18.2	704	2003 MH ₉	2003 06 30.54190	22 13 22.89	+02 29 18.0	20.3	608
2003 MU ₈	2003 07 02.33145	20 38 58.70	-15 24 31.8	18.7	704	2003 MH ₉	2003 06 30.55228	22 13 22.96	+02 29 24.4	20.9	608
2003 MU ₈	2003 07 02.34142	20 38 58.41	-15 24 30.3	19.2	704	2003 MH ₉	2003 06 30.56261	22 13 23.04	+02 29 30.1	21.1	608
2003 MU ₈	2003 07 02.35133	20 38 58.16	-15 24 28.6	19.3	704	2003 MJ ₉	* 2003 06 30.38486	23 18 56.10	+14 04 17.1	19.6	704
2003 MU ₈	2003 07 02.36118	20 38 57.79	-15 24 26.9	19.0	704	2003 MJ ₉	2003 06 30.39481	23 18 57.03	+14 04 29.2	19.3	704
2003 MV ₈	* 2003 06 28.30327	19 46 19.84	-04 07 07.2	19.4	704	2003 MJ ₉	2003 06 30.40471	23 18 57.96	+14 04 40.9	19.6	704
2003 MV ₈	2003 06 28.31324	19 46 19.34	-04 07 08.3	19.1	704	2003 MJ ₉	2003 07 01.09791	23 20 05.02	+14 18 34.2	18.7 R	620
2003 MV ₈	2003 06 28.32306	19 46 18.88	-04 07 09.3	18.9	704	2003 MJ ₉	2003 07 01.11311	23 20 06.44	+14 18 52.1	19.3 R	620
2003 MV ₈	2003 06 28.33297	19 46 18.42	-04 07 08.6	19.1	704	2003 MJ ₉	2003 07 01.26304	23 20 21.10	+14 21 52.4	19.3 R	649
2003 MV ₈	2003 07 01.34121	19 43 58.59	-04 10 51.1	18.9	704	2003 MJ ₉	2003 07 01.26679	23 20 21.44	+14 21 56.7	19.3 R	649
2003 MV ₈	2003 07 01.35105	19 43 58.11	-04 10 51.7	18.8	704	2003 MJ ₉	2003 07 01.27055	23 20 21.77	+14 22 01.3	19.1 R	649
2003 MV ₈	2003 07 01.36092	19 43 57.56	-04 10 52.9	19.2	704	2003 MJ ₉	2003 07 02.36816	23 22 06.92	+14 43 57.7	19.1	704
2003 MW ₈	* 2003 06 28.30418	19 57 50.91	-04 21 08.8	20.1	704	2003 MJ ₉	2003 07 02.37809	23 22 07.88	+14 44 11.3	19.4	704
2003 MW ₈	2003 06 28.31414	19 57 50.51	-04 21 09.0	19.4	704	2003 MJ ₉	2003 07 02.38814	23 22 08.90	+14 44 22.9	19.5	704
2003 MW ₈	2003 06 28.32396	19 57 49.98	-04 21 06.6	20.0	704	2003 MJ ₉	2003 07 02.39816	23 22 09.79	+14 44 36.1	19.0	704
2003 MW ₈	2003 06 28.33388	19 57 49.57	-04 21 06.1	20.2	704	2003 MJ ₉	2003 07 02.40661	23 22 10.53	+14 44 46.2	19.4 R	926
2003 MW ₈	2003 07 01.32254	19 55 28.62	-04 14 54.9	19.2	704	2003 MJ ₉	2003 07 02.40812	23 22 10.73	+14 44 47.2	19.6	704
2003 MW ₈	2003 07 01.33237	19 55 28.12	-04 14 54.1	19.9	704	2003 MJ ₉	2003 07 02.40963	23 22 10.89	+14 44 50.5	19.2 R	926
2003 MW ₈	2003 07 01.34220	19 55 27.68	-04 14 53.1	19.9	704	2003 MJ ₉	2003 07 02.41243	23 22 11.13	+14 44 52.7	19.4 R	926
2003 MW ₈	2003 07 01.35204	19 55 27.22	-04 14 50.8	19.1	704	2003 MJ ₉	2003 07 02.46319	23 22 15.97	+14 45 54.8	19.0 R 5	673
2003 MW ₈	2003 07 01.36191	19 55 26.68	-04 14 50.1	19.8	704	2003 MJ ₉	2003 07 02.46667	23 22 16.24	+14 45 58.0	19.0 R 5	673
2003 MX ₈	* 2003 06 28.30889	20 54 50.19	-06 41 17.9	19.0	704	2003 MJ ₉	2003 07 02.47222	23 22 16.73	+14 46 04.1	19.0 R 5	673
2003 MX ₈	2003 06 28.31874	20 54 50.03	-06 41 13.6	19.5	704	2003 MJ ₉	2003 07 02.47350	23 22 16.90	+14 46 06.5	19.0 R 5	673
2003 MX ₈	2003 06 28.32859	20 54 49.87	-06 41 09.4	19.7	704	2003 MK ₉	* 2003 06 30.27012	17 11 06.22	+15 24 04.9	18.9	704
2003 MX ₈	2003 07 01.32740	20 53 59.64	-06 18 05.6	19.0	704	2003 MK ₉	2003 06 30.28000	17 11 05.64	+15 24 06.9	19.1	704
2003 MX ₈	2003 07 01.33723	20 53 59.33	-06 18 00.8	19.7	704	2003 MK ₉	2003 06 30.30950	17 11 03.84	+15 24 14.1	18.7	704
2003 MX ₈	2003 07 01.34706	20 53 59.19	-06 17 56.5	19.6	704	2003 MK ₉	2003 07 02.23772	17 09 15.10	+15 30 30.7	19.0	704
2003 MX ₈	2003 07 01.35691	20 53 58.96	-06 17 52.0	19.7	704	2003 MK ₉	2003 07 02.24779	17 09 14.53	+15 30 32.7	19.2	704
2003 MX ₈	2003 07 01.36676	20 53 58.67	-06 17 48.3	19.8	704	2003 MK ₉	2003 07 02.25783	17 09 13.83	+15 30 35.0	19.3	704
2003 MY ₈	* 2003 06 28.30933	21 00 20.61	-09 01 48.1	19.8	704	2003 ML ₉	* 2003 06 30.28932	19 32 25.27	+16 59 55.3	19.6	704
2003 MY ₈	2003 06 28.31920	21 00 20.40	-09 01 44.7	19.7	704	2003 ML ₉	2003 06 30.29916	19 32 24.85	+16 59 52.9	19.7	704
2003 MY ₈	2003 06 28.32904	21 00 20.14	-09 01 41.2	19.5	704	2003 ML ₉	2003 06 30.30894	19 32 24.42	+16 59 52.9	19.1	704
2003 MY ₈	2003 06 28.33893	21 00 19.84	-09 01 38.0	19.1	704	2003 ML ₉	2003 06 30.31878	19 32 24.03	+16 59 52.6	19.5	704
2003 MY ₈	2003 07 01.32811	20 58 55.24	-08 46 52.2	18.9	704	2003 ML ₉	2003 07 02.31809	19 31 08.96	+16 55 40.0	18.9	704
2003 MY ₈	2003 07 01.33794	20 58 54.95	-08 46 49.7	19.7	704	2003 ML ₉	2003 07 02.32795	19 31 08.61	+16 55 38.6	19.2	704
2003 MY ₈	2003 07 01.34777	20 58 54.56	-08 46 46.5	18.9	704	2003 ML ₉	2003 07 02.33795	19 31 08.14	+16 55 37.3	19.0	704
2003 MY ₈	2003 07 01.35764	20 58 54.21	-08 46 42.9	19.5	704	2003 ML ₉	2003 07 02.34789	19 31 07.75	+16 55 35.3	19.2	704
2003 MY ₈	2003 07 01.36748	20 58 53.93	-08 46 41.0	19.4	704	2003 MM ₉	* 2003 06 28.35332	22 25 51.20	-11 00 30.0	18.4	704
2003 MZ ₈	* 2003 06 28.31037	20 07 46.56	-15 38 48.2	19.8	704	2003 MM ₉	2003 06 28.36330	22 25 51.72	-11 00 32.2	18.5	704
2003 MZ ₈	2003 06 28.33044	20 07 45.78	-15 38 53.3	19.8	704	2003 MM ₉	2003 06 28.38349	22 25 52.75	-11 00 36.2	18.3	704
2003 MZ ₈	2003 06 28.34038	20 07 45.31	-15 38 55.8	19.2	704	2003 MM ₉	2003 06 28.39400	22 25 53.26	-11 00 37.6	18.3	704
2003 MZ ₈	2003 07 01.32568	20 05 52.21	-15 50 06.3	19.0	704	2003 MM ₉	2003 07 02.37981	22 28 58.98	-11 14 04.3	18.7	704
2003 MZ ₈	2003 07 01.34632	20 05 51.30	-15 50 11.2	19.0	704	2003 MM ₉	2003 07 02.38985	22 28 59.44	-11 14 06.6	18.7	704
2003 MZ ₈	2003 07 01.36638	20 05 50.50	-15 50 16.9	19.1	704	2003 MM ₉	2003 07 02.39984	22 28 59.83	-11 14 08.1	18.6	704
2003 MA ₉	* 2003 06 28.31342	19 52 27.70	-06 52 10.9	19.0	704	2003 MM ₉	2003 07 02.40981	22 29 00.22	-11 14 11.6	18.6	704
2003 MA ₉	2003 06 28.32324	19 52 27.30	-06 52 10.8	19.4	704	2003 MN ₉	* 2003 06 29.32358	21 16 26.84	+00 51 31.0	19.1	704
2003 MA ₉	2003 06 28.33316	19 52 26.85	-06 52 10.7	19.5	704	2003 MN ₉	2003 06 29.33331	21 16 26.68	+00 51 36.6	19.7	704
2003 MA ₉	2003 07 01.32218	19 50 30.66	-06 52 05.4	19.0	704	2003 MN ₉	2003 06 29.34314	21 16 26.49	+00 51 43.3	20.0	704
2003 MA ₉	2003 07 01.33201	19 50 30.23	-06 52 05.9	19.0	704	2003 MN ₉	2003 06 29.35298	21 16 26.28	+00 51 49.0	19.8	704
2003 MA ₉	2003 07 01.34184	19 50 29.86	-06 52 06.5	19.3	704	2003 MN ₉	2003 06 29.36273	21 16 26.08	+00 51 55.3	19.6	704
2003 MA ₉	2003 07 01.35168	19 50 29.42	-06 52 06.9	19.1	704	2003 MN ₉	2003 07 02.36762	21 15 27.13	+01 23 07.6	18.7	704
2003 MA ₉	2003 07 01.36155	19 50 29.01	-06 52 06.9	19.0	704	2003 MN ₉	2003 07 02.37755	21 15 26.87	+01 23 13.7	19.2	704
2003 MB ₉	* 2003 06 29.22542	16 51 34.50	+01 45 25.2	18.8	704	2003 MN ₉	2003 07 02.38757	21 15 26.66	+01 23 19.9	18.9	704
2003 MB ₉	2003 06 29.23535	16 51 34.10	+01 45 25.0	19.5	704	2003 MN ₉	2003 07 02.39760	21 15 26.39	+01 23 25.8	19.3	704
2003 MB ₉	2003 06 29.24531	16 51 33.77	+01 45 24.7	19.2	704	2003 MN ₉	2003 07 02.40758	21 15 26.16	+01 23 32.1	19.0	704
2003 MB ₉	2003 06 29.25524	16 51 33.36	+01 45 24.4	19.2	704	2003 MN ₉	2003 07 03.37840	21 15 03.88	+01 33 22.7	19.7	704
2003 MB ₉	2003 06 29.26534	16 51 33.02	+01 45 23.6	19.3	704	2003 MN ₉	2003 07 03.38845	21 15 03.48	+01 33 27.9	19.3	704
2003 MB ₉	2003 07 01.22028	16 50 25.36	+01 43 47.5	18.7	704	2003 MN ₉	2003 07 03.39845	21 15 03.23	+01 33 33.3	19.3	704
2003 MB ₉	2003 07 01.23025	16 50 25.02	+01 43 46.8	19.3	704	2003 MN ₉	2003 07 03.40847	21 15 02.97	+01 33 40.2	19.2	704
2003 MB ₉	2003 07 01.25028	16 50 24.26	+01 43 46.4	19.3	704	2003 MO ₉	* 2003 06 24.93440	18 59 22.30	+00 04 37.0	17.3 R	947
2003 MB ₉	2003 07 01.26041	16 50 23.88	+01 43 44.8	18.8	704	2003 MO ₉	2003 06 24.95378	18 59 21.50	+00 04 29.0	19.0	947
2003 MC ₉	* 2003 06 29.27275	18 27 10.37	-03 35 10.6	19.8	704	2003 MO ₉	2003 06 24.97309	18 59 20.90	+00 04 18.0	19.0	947
2003 MC ₉	2003 06 29.28258	18 27 09.92	-03 35 15.6	20.2	704	2003 MO ₉	2003 07 01.91759	18 54 48.40	-01 03 33.0	19.0	947
2003 MC ₉	2003 06 29.29234	18 27 09.38	-03 35 20.4	20.8	704	2003 MO ₉	2003 07 01.94463	18 54 47.30	-01 03 46.0	19.0	947
2003 MC ₉	2003 06 29.30218	18 27 08.88	-03 35 27.0	20.2	704	2003 MO ₉	2003 07 01.96442	18 54 46.50	-01 04 00.0	19.0	947
2003 MC ₉	2003 06 29.31192	18 27 08.25	-03 35 32.6	20.6	704	2003 MP ₉	* 2003 06 28.35611	19 59 27.20	-20 17 40.2	20.2	

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2003 MS ₉	2003 06 30.35516	00 28 26.64	+06 17 12.0	19.5 R	651	2003 MX ₉	2003 07 02.61046	19 11 42.30	-32 41 54.5	17.7 V	428
2003 MS ₉	2003 06 30.35641	00 28 26.72	+06 17 12.0	19.5 R	651	2003 MY ₉	* 2003 06 29.60641	19 15 25.13	-32 51 20.1	16.4 V	428
2003 MS ₉	2003 06 30.40001	00 28 33.44	+06 17 55.7	18.8 R	926	2003 MY ₉	2003 07 02.39779	19 13 05.57	-33 32 34.3	16.4 V	428
2003 MS ₉	2003 06 30.40626	00 28 34.29	+06 18 02.8	19.2 R	926	2003 MY ₉	2003 07 02.40138	19 13 05.39	-33 32 37.7	16.5 V	428
2003 MS ₉	2003 06 30.40980	00 28 34.92	+06 18 05.9	18.9 R	926	2003 MY ₉	2003 07 02.40520	19 13 05.18	-33 32 41.1	16.4 V	428
2003 MS ₉	2003 06 30.41196	00 28 35.18	+06 18 08.5	18.8 R	926	2003 MY ₉	2003 07 02.52946	19 12 58.39	-33 34 32.9	16.5 V	428
2003 MS ₉	2003 07 01.05518	00 30 13.45	+06 28 59.0		118	2003 MY ₉	2003 07 03.46148	19 12 09.67	-33 48 08.5	16.3 V	428
2003 MS ₉	2003 07 01.05511	00 30 14.04	+06 29 03.4		118	2003 MY ₉	2003 07 03.48409	19 12 08.38	-33 48 29.3	16.5 V	428
2003 MS ₉	2003 07 01.12444	00 30 24.73	+06 30 15.9	18.8 R	620	2003 MZ ₉	* 2003 06 29.61339	19 24 25.99	-32 29 01.9	18.3 V	428
2003 MS ₉	2003 07 01.12877	00 30 25.35	+06 30 19.6	18.4 R	620	2003 MZ ₉	2003 06 29.63433	19 24 24.77	-32 29 12.9	18.4 V	428
2003 MS ₉	2003 07 01.97646	00 32 36.10	+06 44 44.0		A50	2003 MZ ₉	2003 07 02.56807	19 21 52.76	-32 56 47.7	18.5 V	428
2003 MS ₉	2003 07 01.97997	00 32 36.30	+06 44 45.4		A50	2003 MZ ₉	2003 07 03.51166	19 21 01.47	-33 05 29.7	18.3 V	428
2003 MS ₉	2003 07 01.98348	00 32 36.84	+06 44 46.6		A50	2003 MZ ₉	2003 07 03.54586	19 20 59.42	-33 05 49.1		428
2003 MS ₉	2003 07 01.98776	00 32 37.69	+06 44 52.9	19.6 V	A50	2003 MA ₁₀	* 2003 06 29.72726	19 18 02.69	-33 00 01.7	18.6 V	428
2003 MS ₉	2003 07 01.99128	00 32 38.25	+06 44 57.1	19.5 V	A50	2003 MA ₁₀	2003 06 29.74819	19 18 01.31	-30 00 02.6	17.9 V	428
2003 MS ₉	2003 07 01.99478	00 32 38.52	+06 44 59.3		A50	2003 MA ₁₀	2003 07 03.46509	19 14 13.25	-30 00 59.7	17.9 V	428
2003 MS ₉	2003 07 02.36829	00 33 36.26	+06 51 21.7	19.2	704	2003 MA ₁₀	2003 07 03.49528	19 14 11.33	-30 01 00.0		428
2003 MS ₉	2003 07 02.37822	00 33 37.82	+06 51 31.2	19.4	704	2003 MB ₁₀	* 2003 06 30.35556	21 08 36.63	-13 50 28.7	18.0 R	333
2003 MS ₉	2003 07 02.39828	00 33 40.85	+06 51 51.3	19.9	704	2003 MB ₁₀	2003 06 30.43172	21 08 36.17	-13 50 28.2	17.9 R	333
2003 MS ₉	2003 07 02.40824	00 33 42.34	+06 52 02.1	19.7	704	2003 MB ₁₀	2003 07 01.33031	21 08 30.60	-13 50 25.7	18.1 R	333
2003 MS ₉	2003 07 02.82925	00 34 46.94	+06 59 17.7	18.6 R	1 413	2003 MB ₁₀	2003 07 01.40865	21 08 30.07	-13 50 25.8	17.4 R	333
2003 MS ₉	2003 07 02.83111	00 34 47.20	+06 59 19.7	18.6 R	1 413	2003 MC ₁₀	* 2003 06 30.35696	21 11 46.37	-14 28 21.7	17.8 R	333
2003 MS ₉	2003 07 02.83295	00 34 47.50	+06 59 21.5	18.6 R	1 413	2003 MC ₁₀	2003 06 30.43390	21 11 45.69	-14 28 20.4	18.5 R	333
2003 MS ₉	2003 07 03.04262	00 35 20.07	+07 02 43.7		557	2003 MC ₁₀	2003 07 01.33175	21 11 37.69	-14 28 18.8	18.8 R	333
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2003 MS ₉	2003 07 03.04705	00 35 20.76	+07 02 48.5		557	2003 MD ₁₀	* 2003 06 29.36938	22 47 21.73	+02 07 59.4	18.9	704
2003 MS ₉	2003 07 03.08824	00 35 27.16	+07 03 31.4	19.0 R	620	2003 MD ₁₀	2003 06 29.39883	22 47 22.90	+02 08 17.5	19.3	704
2003 MS ₉	2003 07 03.09931	00 35 28.85	+07 03 42.4	18.6 R	620	2003 MD ₁₀	2003 06 29.40861	22 47 23.36	+02 08 23.3	20.0	704
2003 MS ₉	2003 07 03.10852	00 35 30.24	+07 03 51.8	18.9 R	620	2003 MD ₁₀	2003 07 03.38220	22 49 55.60	+02 46 31.1	19.2	704
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2003 MS ₉	2003 07 03.39888	00 36 15.09	+07 08 46.3	19.2	704	2003 ME ₁₀	2003 07 03.40201	22 50 52.86	-01 07 56.9	19.9	704
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2003 MT ₉	2003 06 30.39293	22 53 22.93	+12 27 02.5	19.8	704	2003 MF ₁₀	2003 06 29.41323	22 56 06.12	+04 13 06.7	19.3	704
2003 MT ₉	2003 06 30.40285	22 53 26.45	+12 27 50.8	19.4	704	2003 MF ₁₀	2003 07 03.38277	22 58 31.19	+05 15 29.8	19.7	704
2003 MT ₉	2003 07 01.06305	22 57 34.00	+13 22 41.5	18.8 R	620	2003 MF ₁₀	2003 07 03.39284	22 58 31.62	+05 15 39.4	19.4	704
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2003 MT ₉	2003 07 01.24791	22 58 46.47	+13 38 33.4	19.4 R	649	2003 MF ₁₀	2003 07 03.41280	22 58 32.18	+05 15 57.4	19.5	704
2003 MT ₉	2003 07 01.25027	22 58 47.39	+13 38 46.2	18.9 R	649	2003 MG ₁₀	* 2003 06 29.38470	23 22 57.87	+07 14 20.1	17.8	704
2003 MT ₉	2003 07 01.25264	22 58 48.36	+13 38 58.6	19.1 R	649	2003 MG ₁₀	2003 06 29.39487	23 22 58.58	+07 14 33.3	18.3	704
2003 MT ₉	2003 07 02.36806	23 06 31.64	+15 19 59.8	19.0	704	2003 MG ₁₀	2003 06 29.40490	23 22 59.31	+07 14 46.5	18.4	704
2003 MT ₉	2003 07 02.38805	23 06 40.22	+15 21 52.5	20.2	704	2003 MG ₁₀	2003 06 29.41496	23 23 00.01	+07 15 00.4	18.8	704
2003 MT ₉	2003 07 02.39807	23 06 44.66	+15 22 50.3	20.0	704	2003 MG ₁₀	2003 07 03.38448	23 27 37.91	+08 41 38.3	18.4	704
2003 MT ₉	2003 07 02.40154	23 06 46.18	+15 23 11.0	19.3 R	926	2003 MG ₁₀	2003 07 03.39456	23 27 38.55	+08 41 51.7	18.5	704
2003 MT ₉	2003 07 02.40219	23 06 46.41	+15 23 13.4	19.6 R	926	2003 MG ₁₀	2003 07 03.40455	23 27 39.24	+08 42 04.7	18.7	704
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2003 MT ₉	2003 07 03.02278	23 11 28.71	+16 23 26.1		557	2003 NA	2003 07 01.91472	15 33 24.60	-13 57 31.2	19.5 R	620
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M.P.S. 81923

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2003 NW	2003 07 02.97920	18 53 29.02	-25 10 52.3	17.7 R	620	2003 ND ₁	2003 07 03.37512	20 06 16.25	-23 00 06.9	5	673
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2003 NW	2003 07 03.21999	18 53 19.13	-25 17 58.4	17.9 V	H59	2003 NE ₁	2003 07 02.51630	21 39 08.44	-24 36 38.8	19.5	608
2003 NW	2003 07 03.23456	18 53 18.59	-25 18 24.2	17.4 R	649	2003 NE ₁	2003 07 02.52675	21 39 08.55	-24 36 49.9	19.6	608
2003 NW	2003 07 03.23584	18 53 18.50	-25 18 26.6	17.4 R	649	2003 NE ₁	2003 07 03.45012	21 39 18.78	-24 52 25.9	19.5 R	5 673
2003 NW	2003 07 03.23714	18 53 18.40	-25 18 29.2	17.2 R	I 649	2003 NE ₁	2003 07 03.45266	21 39 18.80	-24 52 28.6	19.5 R	5 673
2003 NW	2003 07 03.25799	18 53 17.20	-25 19 06.2	18.3 V	H59	2003 NE ₁	2003 07 03.45613	21 39 18.82	-24 52 32.1	19.5 R	5 673
2003 NW	2003 07 03.27241	18 53 16.57	-25 19 30.8	18.0 V	H59	2003 NE ₁	2003 07 03.46007	21 39 18.85	-24 52 36.0	19.5 R	5 673
2003 NW	2003 07 03.28223	18 53 16.13	-25 19 52.7	18.7 R	734	2003 NE ₁	2003 07 03.46481	21 39 18.88	-24 52 40.8	19.5 R	5 673
2003 NW	2003 07 03.29501	18 53 15.67	-25 20 12.8	18.2 R	734	2003 NE ₁	2003 07 03.47025	21 39 18.92	-24 52 46.4	19.5 R	5 673
2003 NW	2003 07 03.30031	18 53 15.47	-25 20 21.7	18.8 R	734	2003 NF ₁	* 2003 07 01.23063	15 48 08.15	-05 43 30.7	19.5	704
2003 NW	2003 07 03.32164	18 53 14.43	-25 20 58.7	17.9 V	H59	2003 NF ₁	2003 07 01.24064	15 48 07.80	-05 43 35.6	19.5	704
2003 NW	2003 07 03.32749	18 53 14.53	-25 21 08.9	18.5 R	5 673	2003 NF ₁	2003 07 01.25066	15 48 07.37	-05 43 40.4	19.3	704
2003 NW	2003 07 03.32841	18 53 14.49	-25 21 10.5	18.5 R	5 673	2003 NF ₁	2003 07 01.26079	15 48 07.08	-05 43 45.0	19.4	704
2003 NW	2003 07 03.32980	18 53 14.43	-25 21 13.0	18.5 R	5 673	2003 NF ₁	2003 07 01.18854	15 47 08.65	-06 00 14.0	20.0 V	691
2003 NW	2003 07 03.33733	18 53 14.07	-25 21 26.2	18.5 R	5 673	2003 NF ₁	2003 07 03.21457	15 47 07.83	-06 00 27.6	20.1 V	691
2003 NW	2003 07 03.34115	18 53 13.90	-25 21 33.3	18.5 R	5 673	2003 NF ₁	2003 07 03.24067	15 47 07.03	-06 00 41.2	19.9 V	691
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2003 NW	2003 07 03.37025	18 53 12.40	-25 22 23.9	18.3 R	926	2003 NG ₁	2003 07 01.49860	21 22 02.33	-08 13 06.5	19.9	608
2003 NW	2003 07 03.37215	18 53 12.31	-25 22 27.5	17.6 R	926	2003 NG ₁	2003 07 01.50930	21 22 01.98	-08 13 03.9	20.0	608
2003 NW	2003 07 03.37405	18 53 12.24	-25 22 30.4	17.6 R	926	2003 NG ₁	2003 07 03.34952	21 21 16.44	-08 07 18.8	19.5 V	691
2003 NW	2003 07 03.37595	18 53 12.15	-25 22 33.7		926	2003 NG ₁	2003 07 03.37537	21 21 15.74	-08 07 14.1	19.5 V	691
2003 NW	2003 07 03.37785	18 53 12.09	-25 22 37.4	18.1 R	926	2003 NG ₁	2003 07 03.40967	21 21 14.79	-08 07 08.1	19.4 V	691
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2003 NX	2003 07 03.00885	20 10 03.23	-24 38 15.3		557	2003 NJ ₁	2003 07 02.52946	19 13 54.69	-33 49 27.8	17.7 V	428
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2003 NY	2003 07 02.33296	20 54 57.16	-14 12 57.5	19.1	704	2003 NK ₁	2003 07 03.38776	20 50 45.69	-15 18 18.8	19.1	704
2003 NY	2003 07 02.34294	20 54 56.53	-14 12 57.7	19.6	704	2003 NK ₁	2003 07 03.39777	20 50 45.30	-15 18 24.0	19.1	704
2003 NY	2003 07 02.35286	20 54 55.88	-14 12 57.0	19.4	704	2003 NK ₁	2003 07 03.40780	20 50 45.12	-15 18 29.2	18.6	704
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2003 NY	2003 07 03.03983	20 54 14.88	-14 11 57.8		557	2003 NL ₁	2003 07 02.97490	18 53 44.05	-25 14 17.4	16.9 R	620
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2003 NZ	2003 07 03.34589	21 37 25.40	-23 45 16.2	18.6 R	649	2003 NM ₁	2003 07 03.34861	20 55 51.66	-10 10 07.6		699
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2003 NW ₁	2003 07 04.43553	23 10 31.53	+04 07 59.5	19.5 R	5 673	1027 T-2	2002 06 10.34803	17 16 13.70	-09 38 53.9	19.9
2003 NX ₁	* 2003 07 01.32599	15 32 58.83	-10 51 46.5	20.6	608	1027 T-2	2002 06 17.26198	17 10 31.16	-09 30 07.6	19.1
2003 NX ₁	2003 07 01.33669	15 32 58.65	-10 51 38.8	21.0	608	1027 T-2	2002 06 17.32464	17 10 28.03	-09 30 04.9	18.5
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2003 NX ₁	2003 07 04.19392	15 32 32.82	-10 17 30.0	19.8 V	691	1027 T-2	2002 08 14.14315	16 54 18.25	-11 51 31.9	21.0 V
2003 NX ₁	2003 07 04.22277	15 32 32.58	-10 17 10.0	19.5 V	691	1027 T-2	2002 08 14.14695	16 54 18.34	-11 51 33.4	21.4 V
2003 NX ₁	2003 07 04.25045	15 32 32.34	-10 16 50.8	19.5 V	691	1027 T-2	2002 08 14.15101	16 54 18.44	-11 51 34.4	20.9 V
2003 NY ₁	* 2003 07 02.32209	20 29 15.35	-22 18 06.2	18.1	704	1278 T-2	2003 06 28.31505	20 08 43.82	-05 49 04.7	19.6
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136	2003 06 29.41705	23 48 51.44	+06 16 53.7	704	235	2003 06 28.24611	12 21 27.61	+04 37 16.2		699
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151	2003 06 27.23476	17 13 18.55	-30 38 56.3		704	2003 07 02.42141	21 29 50.26	-14 25 38.0	13.7 R	333
151	2003 06 27.25502	17 13 17.53	-30 38 56.2		704	2003 07 02.43331	21 29 49.97	-14 25 37.1	13.6 R	333
151	2003 06 27.26513	17 13 16.66	-30 38 55.4		704	2003 07 02.43477	21 29 49.97	-14 25 36.9	13.7 R	333
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2003 JULY 6

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2003 JULY 6

M.P.S. 81983

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2003 JULY 6

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2003 JULY 6

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