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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1981 EQ ₆	2004 09 09.34364	22 55 27.32	-01 24 32.6	19.5 V	691
1977 XK ₃	2004 09 07.29118		00 02 04.14	-17 17 48.6	18.8	704	1981 EQ ₆	2004 09 09.38388	22 55 24.93	-01 24 37.1	19.4 V	691
1977 XK ₃	2004 09 07.29128		00 02 04.09	-17 17 48.7	18.7	704	1981 EQ ₆	2004 09 09.41071	22 55 23.34	-01 24 40.0	19.4 V	691
1977 XK ₃	2004 09 07.30218		00 02 03.58	-17 17 53.3	19.3	704	1981 ET ₉	2004 09 08.18005	22 30 54.70	-04 20 39.6	18.8	704
1977 XK ₃	2004 09 07.30228		00 02 03.53	-17 17 53.2	19.1	704	1981 ET ₉	2004 09 08.19097	22 30 54.05	-04 20 42.1	19.5	704
1977 XK ₃	2004 09 07.31319		00 02 03.10	-17 17 56.7	19.2	704	1981 ET ₉	2004 09 08.21305	22 30 52.69	-04 20 49.3	20.0	704
1977 XK ₃	2004 09 07.31328		00 02 03.02	-17 17 57.3	18.8	704	1981 EQ ₁₃	2004 09 08.32558	00 24 50.96	+10 55 36.9	19.9	644
1977 XK ₃	2004 09 07.32426		00 02 02.49	-17 18 00.9	19.9	704	1981 EQ ₁₃	2004 09 08.35046	00 24 49.75	+10 55 35.4	19.8	644
1977 XK ₃	2004 09 07.32436		00 02 02.51	-17 18 01.1	19.5	704	1981 EY ₂₃	2004 09 08.37103	00 24 48.76	+10 55 34.1	20.0	644
1977 XK ₃	2004 09 07.33526		00 02 01.97	-17 18 05.4	19.6	704	1981 EY ₂₃	2004 09 06.62082	22 32 57.10	-05 20 48.4	18.2 R	E12
1977 XK ₃	2004 09 07.33536		00 02 01.98	-17 18 05.5	19.3	704	1981 EY ₂₃	2004 09 06.62645	22 32 56.85	-05 20 51.9	18.3 R	E12
1978 VN ₁₀	2004 09 09.23782		00 49 54.53	+07 05 46.2	19.4	704	1981 EY ₂₃	2004 09 06.63207	22 32 56.59	-05 20 55.6	18.8 R	E12
1978 VN ₁₀	2004 09 09.24922		00 49 54.13	+07 05 42.9	19.5	704	1981 EY ₂₃	2004 09 06.63771	22 32 56.38	-05 20 58.7	19.2 R	E12
1978 VN ₁₀	2004 09 09.26062		00 49 53.68	+07 05 41.2	20.2	704	1981 EY ₂₃	2004 09 07.86105	22 32 04.15	-05 33 24.1	19.0 V	A13
1979 MC ₆	2004 09 06.29119		02 10 59.11	+40 56 00.0	17.9	704	1981 EY ₂₃	2004 09 07.86814	22 32 03.83	-05 33 28.6	18.5 V	A13
1979 MC ₆	2004 09 06.30211		02 10 59.17	+40 56 05.6	18.3	704	1981 EY ₂₃	2004 09 07.87551	22 32 03.50	-05 33 32.6	18.8 V	A13
1979 MC ₆	2004 09 06.31304		02 10 59.25	+40 56 12.1	18.4	704	1981 EY ₂₃	2004 09 07.90939	22 32 01.98	-05 33 53.7	18.6 V	A13
1979 MC ₆	2004 09 06.32397		02 10 59.33	+40 56 18.3	18.4	704	1981 EY ₂₃	2004 09 07.91676	22 32 01.69	-05 33 57.9	18.9 V	A13
1979 MF ₆	2000 08 05.52589		01 10 51.81	+03 34 36.5	20.5 R	608	1981 EY ₂₃	2004 09 08.19087	22 31 50.19	-05 36 41.1	18.7	704
1979 MF ₆	2003 04 02.32657		12 04 58.14	+05 46 51.2	19.5 R	608	1981 EY ₂₃	2004 09 08.20192	22 31 49.70	-05 36 47.7	18.5	704
1979 MF ₆	2003 04 02.33729		12 04 57.60	+05 46 54.8		608	1981 EY ₂₃	2004 09 08.21295	22 31 49.15	-05 36 53.6	18.8	704
1979 MF ₆	2003 04 02.34801		12 04 57.07	+05 46 59.7		608	1981 EY ₂₃	2004 09 08.22389	22 31 48.69	-05 37 00.9	18.9	704
1979 QB	2004 08 29.00415		01 57 40.43	+13 46 58.1	17.5	130	1981 EY ₂₃	2004 09 09.17836	22 31 08.54	-05 46 32.7	19.1	704
1979 QB	2004 08 29.00567		01 57 40.63	+13 47 00.5	17.6	130	1981 EY ₂₃	2004 09 09.18956	22 31 08.10	-05 46 39.2	19.3	704
1979 QB	2004 08 29.00725		01 57 40.80	+13 47 02.8	17.4	130	1981 EY ₂₃	2004 09 09.21250	22 31 07.17	-05 46 52.3	19.2	704
1979 QB	2004 08 29.00891		01 57 40.98	+13 47 05.0	17.3	130	1981 EY ₂₃	2004 09 09.22366	22 31 06.61	-05 46 59.6	19.5	704
1979 QB	2004 08 29.89459		01 59 28.52	+14 05 07.5	17.7 V	A13	1981 EH ₂₉	2002 02 05.29462	08 52 59.84	+16 14 21.2	19.8 R	644
1979 QB	2004 08 29.89716		01 59 28.81	+14 05 12.6	17.7 V	A13	1981 EH ₂₉	2002 02 05.31660	08 52 58.35	+16 14 23.9	19.9 R	644
1979 QB	2004 08 29.89961		01 59 29.09	+14 05 15.0	17.8 V	A13	1981 EA ₃₁	2004 09 07.42763	02 04 20.05	+15 34 39.9	20.8 V	691
1979 QB	2004 08 29.90255		01 59 29.48	+14 05 18.0	17.1 V	A13	1981 EA ₃₁	2004 09 07.45398	02 04 19.64	+15 34 39.9	20.8 V	691
1979 QB	2004 08 31.30564		02 02 15.30	+14 33 45.8	17.4 R	H41	1981 EA ₃₁	2004 09 07.48086	02 04 19.21	+15 34 39.9	21.0 V	691
1979 QB	2004 08 31.30721		02 02 15.40	+14 33 48.1	17.5 R	H41	1981 EK ₃₁	2004 09 07.49014	01 18 18.00	+13 30 31.1	18.5	644
1979 QB	2004 08 31.30874		02 02 15.65	+14 33 49.5	17.4 R	H41	1981 EK ₃₁	2004 09 07.50208	01 18 17.65	+13 30 33.3	18.5	644
1979 QB	2004 08 31.31145		02 02 15.93	+14 33 53.4	17.5 R	H41	1981 EK ₃₁	2004 09 07.51218	01 18 17.32	+13 30 35.1	18.8	644
1979 QB	2004 08 31.31715		02 02 16.58	+14 34 00.1	17.4 R	H41	1981 EC ₃₃	2002 04 24.28185	13 43 03.49	-07 52 57.1	19.1 R	644
1979 QB	2004 08 31.31988		02 02 16.89	+14 34 03.6	17.4 R	H41	1981 EC ₃₃	2002 04 24.30394	13 43 02.32	-07 52 44.9	19.2 R	644
1979 QB	2004 09 01.26609		02 04 06.67	+14 52 55.1	17.5 R	H41	1981 EG ₃₃	2002 05 19.16100	13 27 47.47	-04 54 12.4	20.1 R	644
1979 QB	2004 09 01.26816		02 04 06.90	+14 52 58.1	17.4 R	H41	1981 EG ₃₃	2002 05 19.18125	13 27 47.02	-04 54 07.1	20.3 R	644
1979 QB	2004 09 01.26931		02 04 07.07	+14 52 58.9	17.3 R	H41	1981 EG ₃₃	2002 05 19.20171	13 27 46.63	-04 54 01.7	20.1 R	644
1979 QB	2004 09 01.27029		02 04 07.15	+14 53 00.6	17.2 R	H41	1981 ET ₃₅	2004 09 08.32067	00 07 37.71	+12 18 09.5	19.8	644
1979 QB	2004 09 01.27126		02 04 07.25	+14 53 02.8	17.2 R	H41	1981 ET ₃₅	2004 09 08.34395	00 07 36.74	+12 18 03.2	19.6	644
1979 QB	2004 09 04.33632		02 09 46.63	+15 52 51.2	16.9 R	H41	1981 ET ₃₅	2004 09 08.36485	00 07 35.90	+12 17 57.6	19.6	644
1979 QB	2004 09 04.34036		02 09 47.06	+15 52 55.4	17.0 R	H41	1981 EV ₃₆	2002 04 19.20884	11 38 01.70	-10 17 33.6	19.7 R	644
1979 QB	2004 09 04.34129		02 09 47.15	+15 52 55.9	17.0 R	H41	1981 EV ₃₆	2002 04 19.23012	11 38 01.12	-10 17 28.4	19.9 R	644
1979 QB	2004 09 04.34231		02 09 47.23	+15 52 57.0	16.9 R	H41	1981 EV ₃₆	2002 04 19.25115	11 38 00.44	-10 17 20.7	19.5 R	644
1979 QB	2004 09 04.34379		02 09 47.39	+15 52 59.0	16.8 R	H41	1981 EH ₃₇	2004 09 09.36084	04 10 15.37	+20 27 44.0	19.5	704
1979 QB	2004 09 05.35020		02 11 33.68	+16 12 08.2	17.4 R	H41	1981 EH ₃₇	2004 09 09.37215	04 10 16.45	+20 27 43.9	19.3	704
1979 QB	2004 09 05.35201		02 11 33.85	+16 12 09.8	17.5 R	H41	1981 EH ₃₇	2004 09 09.38346	04 10 17.50	+20 27 44.3	19.3	704
1979 QB	2004 09 05.35323		02 11 33.92	+16 12 11.5	17.4 R	H41	1981 EH ₃₇	2004 09 09.39493	04 10 18.58	+20 27 44.8	19.7	704
1979 QB	2004 09 05.35475		02 11 34.10	+16 12 12.7	17.6 R	H41	1981 EO ₄₃	2004 09 09.24687	00 24 25.75	+03 43 39.3	20.1	704
1979 QB	2004 09 05.35580		02 11 34.12	+16 12 14.0	17.4 R	H41	1981 EO ₄₃	2004 09 09.25827	00 24 25.36	+03 43 35.9	20.4	704
1979 QB	2004 09 07.91278		02 15 52.43	+16 59 34.1	17.4 V	151	1981 EO ₄₃	2004 09 09.26968	00 24 24.93	+03 43 33.8	20.0	704
1979 QB	2004 09 07.91403		02 15 52.57	+16 59 35.5	17.3 V	151	1981 EO ₄₃	2004 09 09.28108	00 24 24.48	+03 43 32.6	20.2	704
1979 QB	2004 09 07.91514		02 15 52.69	+16 59 36.6	17.2 V	151	1981 ED ₄₄	2004 09 06.65334	22 42 32.34	-08 35 46.7	19.0 R	E12
1979 QB	2004 09 07.91616		02 15 52.77	+16 59 37.7	17.4 V	151	1981 ED ₄₄	2004 09 06.65896	22 42 31.98	-08 35 47.9	18.3 R	E12
1979 QB	2004 09 07.91723		02 15 52.87	+16 59 39.4	17.2 V	151	1981 ED ₄₄	2004 09 06.66457	22 42 31.66	-08 35 48.3	18.6 R	E12
1979 QB	2004 09 08.33265		02 16 32.46	+17 07 17.4	16.6 R	H41	1981 ED ₄₄	2004 09 06.67019	22 42 31.31	-08 35 49.5	19.0 R	E12
1979 QB	2004 08 33.3502		02 16 32.67	+17 07 19.9	16.5 R	H41	1981 ED ₄₄	2004 09 07.23250	22 41 57.36	-08 37 37.1	19.4	704
1979 QB	2004 09 08.33622		02 16 32.77	+17 07 21.3	16.7 R	H41	1981 ED ₄₄	2004 09 07.25569	22 41 55.95	-08 37 41.6	19.8	704
1979 QB	2004 08 33.742		02 16 32.87	+17 07 23.1	16.6 R	H41	1981 ED ₄₄	2004 09 07.26717	22 41 55.23	-08 37 43.4	19.6	704
1979 QB	2004 09 08.33861		02 16 32.99	+17 07 24.4	16.6 R	H41	1981 ED ₄₄	2004 09 07.27862	22 41 54.51	-08 37 46.1	19.5	704
1979 QB	2004 09 09.32603		02 18 06.31	+17 25 07.4	16.9 R	H41	1981 ED ₄₄	2004 09 09.18991	22 39 59.29	-08 43 23.4	19.1	704
1979 QB	2004 09 09.32828		02 18 06.51	+17 25 09.7	17.2 R	H41	1981 ED ₄₄	2004 09 09.20107	22 39 58.56	-08 43 25.3	19.6	704
1979 QB	2004 09 09.32948		02 18 06.62	+17 25 11.2	16.8 R	H41	1981 ED ₄₄	2004 09 09.21286	22 39 57.87	-08 43 27.3	19.8	704
1979 QB	2004 09 09.33067		02 18 06.72	+17 25 12.5	17.0 R	H41	1981 ED ₄₄	2004 09 09.22402	22 39 57.18	-08 43 29.9	19.3	704
1979 QB	2004 09 09.33190		02 18 06.82	+17 25 13.8	16.9 R	H41	1983 RH ₃	2004 09 06.35022	02 49 39.11	+33 55 05.7	17.6	704
1979 QB	2004 09 10.30016		02 19 35.85	+17 42 20.4	17.5	704	1983 RH ₃	2004 09 06.36132	02 49 39.35	+33 55 13.2	18.1	704
1979 QB	2004 09 10.31165		02 19 36.80	+17 42 32.4	17.8	704	1983 RH ₃	2004 09 06.37275	02 49 39.65	+33 55 20.9	17.8	704
1979 QB	2004 09 10.32310		02 19 37.75	+17 42 44.7	17.9	704	1983 RH ₃	2004 09 06.38418	02 49 39.91	+33 55 28.8	18.4	704
1979 QB	2004 09 10.33468		02 19 38.73	+17 42 57.0	18.0	704	1983 RH ₃	2004 09 06.39616	02 49 40.16	+33 55 36.9	18.1	704
1979 QB	2004 09 10.34616		02 19 39.69	+17 43 09.7	18.0	704	1983 VA	2004 09 09.64880	22 08 51.02	-43 30 21.5	1	

1984 EA	2004 09 07.26761	22 52 56.20	-12 01 47.3	18.9	704	1992 EF ₁₆	2004 09 08.33903	00 50 49.31	+01 53 28.8	20.2	704
1984 EA	2004 09 07.27909	22 52 55.35	-12 01 46.9	18.1	704	1992 EO ₂₃	2004 09 07.18318	22 15 30.06	-10 06 12.6	19.6	704
1984 EA	2004 09 09.18229	22 50 37.34	-12 01 21.9	18.5	704	1992 EO ₂₃	2004 09 07.19442	22 15 29.47	-10 06 17.4	19.7	704
1984 EA	2004 09 09.19377	22 50 36.49	-12 01 21.3	18.7	704	1992 EO ₂₃	2004 09 07.20570	22 15 28.80	-10 06 22.7	20.1	704
1984 EA	2004 09 09.20591	22 50 35.57	-12 01 20.9	18.9	704	1992 EO ₂₃	2004 09 07.21698	22 15 28.27	-10 06 28.0	19.9	704
1984 EA	2004 09 09.21735	22 50 34.74	-12 01 21.1	19.0	704	1992 ES ₂₅	2004 09 10.33557	23 48 56.18	-01 40 55.0	20.0 V	691
1984 EA	2004 09 09.22887	22 50 33.88	-12 01 20.7	19.0	704	1992 ES ₂₅	2004 09 10.36544	23 48 54.79	-01 41 04.2	20.0 V	691
1986 QG ₂	2004 09 09.35435	03 36 40.40	+12 26 29.3	18.9	704	1992 ES ₂₅	2004 09 10.39615	23 48 53.37	-01 41 13.5	20.0 V	691
1986 QG ₂	2004 09 09.36585	03 36 40.95	+12 26 27.5	19.7	704	1992 PO	2004 09 06.35715	04 11 02.38	+34 05 54.2	19.4	704
1986 QG ₂	2004 09 09.37727	03 36 41.48	+12 26 27.5	19.3	704	1992 PO	2004 09 06.36816	04 11 02.91	+34 05 59.3	19.6	704
1986 QG ₂	2004 09 09.38873	03 36 41.99	+12 26 26.6	19.6	704	1992 PO	2004 09 06.39034	04 11 04.14	+34 06 07.5	19.8	704
1986 QG ₂	2004 09 09.40032	03 36 42.61	+12 26 25.9	19.8	704	1993 BO ₈	2004 09 07.23305	22 58 04.79	-12 15 20.7	19.1	704
1986 RC ₅	2004 09 08.36491	03 23 39.44	+01 09 46.1	18.9	704	1993 BO ₈	2004 09 07.24498	22 58 04.23	-12 15 22.7	19.3	704
1986 RC ₅	2004 09 08.37717	03 23 39.84	+01 09 37.8	19.2	704	1993 BO ₈	2004 09 07.25624	22 58 03.69	-12 15 26.5	19.7	704
1986 RC ₅	2004 09 08.38888	03 23 40.26	+01 09 32.7	19.0	704	1993 BO ₈	2004 09 07.26772	22 58 03.12	-12 15 31.9	19.4	704
1986 RC ₅	2004 09 08.40024	03 23 40.62	+01 09 26.7	19.3	704	1993 BO ₈	2004 09 07.27920	22 58 02.43	-12 15 37.5	19.4	704
1988 VW ₂	2004 09 08.23537	23 25 02.63	+01 03 34.4	18.0	704	1993 BO ₈	2004 09 08.23174	22 57 16.90	-12 21 27.5	19.0	704
1988 VW ₂	2004 09 08.24725	23 25 01.99	+01 03 30.6	18.1	704	1993 BO ₈	2004 09 08.23184	22 57 16.86	-12 21 27.3	19.1	704
1988 VW ₂	2004 09 08.25917	23 25 01.34	+01 03 27.2	18.5	704	1993 BO ₈	2004 09 08.24367	22 57 16.28	-12 21 31.7	19.5	704
1988 VW ₂	2004 09 08.27108	23 25 00.73	+01 03 23.4	18.4	704	1993 BO ₈	2004 09 08.24377	22 57 16.28	-12 21 31.5	19.5	704
1988 VW ₂	2004 09 08.28360	23 25 00.05	+01 03 19.8	18.4	704	1993 BO ₈	2004 09 08.25559	22 57 15.65	-12 21 36.7	19.1	704
1989 GW ₅	2004 09 08.18133	22 52 10.53	-04 36 19.7	19.1	704	1993 BO ₈	2004 09 08.25569	22 57 15.65	-12 21 35.8	19.6	704
1989 GW ₅	2004 09 08.19225	22 52 09.90	-04 36 23.4	19.2	704	1993 BO ₈	2004 09 08.26750	22 57 15.10	-12 21 40.2	19.5	704
1989 GW ₅	2004 09 08.21433	22 52 08.59	-04 36 31.1	19.6	704	1993 BO ₈	2004 09 08.26760	22 57 15.14	-12 21 40.4	19.6	704
1989 GW ₅	2004 09 08.22526	22 52 07.98	-04 36 35.0	19.8	704	1993 BO ₈	2004 09 08.28006	22 57 14.44	-12 21 45.3	19.8	704
1989 GW ₅	2004 09 09.19145	22 51 12.96	-04 42 02.1	20.0	704	1993 BO ₈	2004 09 08.28016	22 57 14.51	-12 21 44.6	19.7	704
1989 GW ₅	2004 09 09.20261	22 51 12.29	-04 42 05.5	19.8	704	1993 BO ₈	2004 09 09.18264	22 56 31.58	-12 27 11.9	19.6	704
1989 GW ₅	2004 09 09.21439	22 51 11.59	-04 42 10.4	19.3	704	1993 BO ₈	2004 09 09.19412	22 56 31.00	-12 27 15.0	19.6	704
1990 TX ₃	2004 09 10.03278	01 52 05.16	+09 51 34.2	20.1 R	113	1993 BO ₈	2004 09 09.20625	22 56 30.43	-12 27 19.5	19.6	704
1990 TX ₃	2004 09 10.04055	01 52 05.00	+09 51 35.0	20.1 R	113	1993 BO ₈	2004 09 09.21769	22 56 29.79	-12 27 23.9	19.6	704
1990 TX ₃	2004 09 10.04444	01 52 04.92	+09 51 35.3	20.2 R	113	1993 BO ₈	2004 09 09.22921	22 56 29.26	-12 27 27.8	19.6	704
1990 TX ₃	2004 09 10.06193	01 52 04.59	+09 51 36.4	20.0 R	113	1993 FW ₆	2004 09 07.23614	22 42 35.29	-16 01 02.1	18.5	704
1990 TV ₉	2004 09 08.18205	22 22 19.18	-00 36 59.2	18.8	704	1993 FW ₆	2004 09 07.24717	22 42 34.70	-16 01 04.9	18.6	704
1990 TV ₉	2004 09 08.19343	22 22 18.78	-00 37 02.1	19.4	704	1993 FW ₆	2004 09 07.25830	22 42 34.09	-16 01 07.1	18.6	704
1990 TV ₉	2004 09 08.20469	22 22 18.26	-00 37 05.8	18.6	704	1993 FW ₆	2004 09 07.26934	22 42 33.53	-16 01 09.8	19.0	704
1990 TV ₉	2004 09 08.22765	22 22 17.04	-00 37 13.3	19.4	704	1993 FW ₆	2004 09 07.28036	22 42 32.92	-16 01 12.3	19.3	704
1990 TB ₁₀	2004 09 05.90574	21 57 04.95	-13 06 57.2	19.5 V	151	1993 FW ₆	2004 09 09.18183	22 40 54.49	-16 07 31.4	18.3	704
1990 TB ₁₀	2004 09 05.90930	21 57 04.75	-13 06 57.7	19.3 V	151	1993 FW ₆	2004 09 09.19331	22 40 53.89	-16 07 33.7	18.4	704
1990 TB ₁₀	2004 09 05.91118	21 57 04.66	-13 06 57.4	19.1 V	151	1993 FW ₆	2004 09 09.20544	22 40 53.19	-16 07 36.3	18.8	704
1990 TB ₁₀	2004 09 05.91224	21 57 04.63	-13 06 58.0	19.3 V	151	1993 FW ₆	2004 09 09.21689	22 40 52.58	-16 07 38.5	19.0	704
1990 TB ₁₀	2004 09 07.18139	21 55 56.55	-13 09 40.9	18.9	704	1993 FW ₆	2004 09 09.22840	22 40 51.97	-16 07 40.7	19.0	704
1990 TB ₁₀	2004 09 07.19264	21 55 55.89	-13 09 41.6	19.5	704	1993 FR ₇	2004 09 07.92266	22 41 32.24	-14 39 36.2	19.1 R	615
1990 TB ₁₀	2004 09 07.20392	21 55 55.30	-13 09 43.7	19.7	704	1993 FR ₇	2004 09 07.92556	22 41 32.07	-14 39 37.5	19.3 R	615
1990 TB ₁₀	2004 09 07.21520	21 55 54.62	-13 09 44.1	19.0	704	1993 FR ₇	2004 09 07.92849	22 41 31.97	-14 39 37.7	19.3 R	615
1990 TB ₁₀	2004 09 07.22647	21 55 54.02	-13 09 45.2	19.9	704	1993 FR ₇	2004 09 08.93047	22 40 43.90	-14 43 58.3	19.4 R	615
1990 TB ₁₀	2004 09 09.19742	21 54 11.79	-13 13 39.2	19.6	704	1993 FR ₇	2004 09 09.92508	22 39 56.57	-14 48 11.3	19.5 R	615
1990 TB ₁₀	2004 09 09.20920	21 54 11.17	-13 13 41.0	19.8	704	1993 FR ₇	2004 09 09.93230	22 39 56.23	-14 48 13.5	19.3 R	615
1990 TB ₁₀	2004 09 09.22036	21 54 10.53	-13 13 42.3	20.0	704	1993 FR ₇	2004 09 09.93949	22 39 55.88	-14 48 15.0	19.3 R	615
1990 TB ₁₀	2004 09 09.96070	21 53 33.25	-13 15 04.4	18.6 R	113	1993 FW ₇	2004 09 07.23402	23 08 36.04	-10 26 35.3	19.0	704
1990 TB ₁₀	2004 09 09.96459	21 53 33.02	-13 15 04.9	18.8 R	113	1993 FW ₇	2004 09 07.26865	23 08 33.97	-10 26 49.0	19.9	704
1990 TB ₁₀	2004 09 09.96848	21 53 32.83	-13 15 05.3	18.6 R	113	1993 FW ₇	2004 09 07.28010	23 08 33.36	-10 26 54.2	20.0	704
1990 TB ₁₀	2004 09 09.97626	21 53 32.44	-13 15 06.1	18.8 R	113	1993 FP ₁₂	2004 09 09.13364	22 22 40.69	-09 00 26.5	19.7 R	705
1990 TM ₁₃	2004 09 07.29699	01 58 37.54	-11 36 53.0	17.7	704	1993 FP ₁₂	2004 09 09.18614	22 22 38.19	-09 00 47.2	20.2 R	705
1990 TM ₁₃	2004 09 07.30838	01 58 37.21	-11 36 51.3	18.7	704	1993 FP ₁₂	2004 09 09.18874	22 22 38.09	-09 00 48.1	19.6	704
1990 TM ₁₃	2004 09 07.31979	01 58 36.94	-11 36 50.8	18.6	704	1993 FP ₁₂	2004 09 09.19990	22 22 37.53	-09 00 53.1	19.9	704
1990 TM ₁₃	2004 09 07.33129	01 58 36.61	-11 36 51.1	19.2	704	1993 FP ₁₂	2004 09 09.21168	22 22 36.95	-09 00 57.8	19.7	704
1990 TM ₁₃	2004 09 07.34298	01 58 36.28	-11 36 50.0	18.3	704	1993 FP ₁₂	2004 09 09.22284	22 22 36.39	-09 01 01.0	20.2	704
1990 VJ ₆	2004 09 04.81966	21 19 36.14	-04 13 58.1	18.5 R	185	1993 FP ₁₂	2004 09 09.24063	22 22 35.59	-09 01 08.9	20.1 R	705
1990 VJ ₆	2004 09 04.83063	21 19 35.76	-04 14 01.0	18.9 R	185	1993 FB ₁₅	2004 09 07.23841	00 02 35.42	-10 36 33.6	19.1	704
1990 VJ ₆	2004 09 08.18508	21 17 37.89	-04 33 57.4	20.1	704	1993 FB ₁₅	2004 09 07.23917	00 02 35.44	-10 36 33.6	19.2	704
1990 VJ ₆	2004 09 08.19610	21 17 37.40	-04 34 00.0	20.5	704	1993 FB ₁₅	2004 09 07.25027	00 02 34.79	-10 36 35.9	19.4	704
1990 VJ ₆	2004 09 08.21808	21 17 36.57	-04 34 06.7	19.9	704	1993 FB ₁₅	2004 09 07.25103	00 02 34.78	-10 36 36.9	18.9	704
1991 GE ₃	2004 09 07.44068	02 02 50.61	+09 36 15.5	20.0 V	691	1993 FB ₁₅	2004 09 07.26152	00 02 34.23	-10 36 39.9	19.2	704
1991 GE ₃	2004 09 07.46740	02 02 50.14	+09 36 10.9	20.1 V	691	1993 FB ₁₅	2004 09 07.26228	00 02 34.20	-10 36 38.8	19.7	704
1991 GE ₃	2004 09 07.49392	02 02 49.69	+09 36 06.4	19.9 V	691	1993 FB ₁₅	2004 09 07.28449	00 02 33.08	-10 36 43.9	19.4	704
1991 GY ₈	2004 09 09.28893	01 33 42.02	+06 54 38.3	18.1	704	1993 FB ₁₅	2004 09 07.28525	00 02 33.05	-10 36 44.1	20.1	704
1991 GY ₈	2004 09 09.30035	01 33 41.50	+06 54 38.7	19.3	704	1993 FQ ₁₅	2004 09 09.23660	23 57 25.79	-07 18 32.9	19.8	704
1991 GY ₈	2004 09 09.31168	01 33 41.13	+06 54 38.8	18.5	704	1993 FQ ₁₅	2004 09 09.24894	23 57 25.35	-07 18 36.2	19.8	704
1991 GY ₈	2004 09 09.32301	01 33 40.71	+06 54 39.1	18.7	704	1993 FQ ₁₅	2004 09 09.28460	23 57 24.15	-07 18 47.0	20.2	704
1991 GY ₈	2004 09 09.33434	01 33 40.28	+06 54 38.3	18.7	704	1993 FP ₂₁	2004 09 08.24011	23 11 51.43	-06 46 12.3	20.2	

1993 FX ₁₄	2004 09 07.19932	21 09 05.77	-10 31 14.4	19.7	704	1993 SW ₁₃	2004 09 09.08536	04 21 11.79	+29 37 58.1	246
1993 FX ₁₄	2004 09 07.21059	21 09 05.28	-10 31 19.8	19.9	704	1993 SW ₁₃	2004 09 09.08627	04 21 11.90	+29 37 58.9	246
1993 FX ₁₄	2004 09 07.22186	21 09 04.96	-10 31 25.6	19.8	704	1993 SW ₁₃	2004 09 09.08730	04 21 11.97	+29 37 59.5	246
1993 FG ₄₅	2004 09 07.43275	02 06 37.22	+13 04 10.9	20.8 V	691	1993 SW ₁₃	2004 09 09.08854	04 21 12.06	+29 38 00.0	246
1993 FG ₄₅	2004 09 07.45923	02 06 36.86	+13 04 12.4	21.0 V	691	1993 SW ₁₃	2004 09 09.08942	04 21 12.18	+29 38 00.7	246
1993 FG ₄₅	2004 09 07.48593	02 06 36.50	+13 04 14.1	21.1 V	691	1993 TV ₃	2004 09 09.28717	01 13 27.48	+09 36 55.0	18.6
1993 FB ₅₀	2004 09 09.23782	00 46 10.71	+07 07 23.6	18.8	704	1993 TV ₃	2004 09 09.29858	01 13 27.14	+09 36 54.9	19.2
1993 FB ₅₀	2004 09 09.24922	00 46 10.05	+07 07 23.4	19.0	704	1993 TV ₃	2004 09 09.30992	01 13 26.84	+09 36 54.5	18.6
1993 FB ₅₀	2004 09 09.26062	00 46 09.48	+07 07 24.5	19.4	704	1993 TV ₃	2004 09 09.32125	01 13 26.49	+09 36 54.9	19.6
1993 FB ₅₀	2004 09 09.27203	00 46 08.87	+07 07 23.6	19.4	704	1993 TV ₃	2004 09 09.33258	01 13 26.15	+09 36 54.3	19.2
1993 FB ₅₀	2004 09 09.28343	00 46 08.24	+07 07 23.9	19.7	704	1993 TB ₆	2004 09 08.24013	00 22 32.15	+03 16 06.6	18.9
1993 HW ₂	2004 09 07.34380	23 21 47.78	-03 47 00.5	19.2 V	691	1993 TB ₆	2004 09 08.25201	00 22 31.67	+03 16 05.9	19.2
1993 HW ₂	2004 09 07.37110	23 21 46.50	-03 47 13.8	19.1 V	691	1993 TB ₆	2004 09 08.26394	00 22 31.27	+03 16 03.5	19.4
1993 HW ₂	2004 09 07.40008	23 21 45.15	-03 47 27.9	19.2 V	691	1993 TB ₆	2004 09 08.27584	00 22 30.73	+03 16 01.7	19.8
1993 HW ₂	2004 09 08.22983	23 21 08.04	-03 54 11.4	19.0	704	1993 TB ₆	2004 09 08.28836	00 22 30.26	+03 15 59.4	19.7
1993 HW ₂	2004 09 08.24128	23 21 07.48	-03 54 17.1	18.7	704	1993 TB ₆	2004 09 09.23559	00 21 52.95	+03 13 28.3	18.6
1993 HW ₂	2004 09 08.25278	23 21 06.91	-03 54 22.4	18.8	704	1993 TB ₆	2004 09 09.24699	00 21 52.53	+03 13 26.2	19.1
1993 HW ₂	2004 09 08.26422	23 21 06.38	-03 54 28.7	19.3	704	1993 TB ₆	2004 09 09.25839	00 21 52.02	+03 13 24.6	19.4
1993 HW ₂	2004 09 08.27563	23 21 05.85	-03 54 34.0	18.9	704	1993 TB ₆	2004 09 09.26980	00 21 51.52	+03 13 23.0	19.6
1993 HW ₂	2004 09 09.23030	23 20 22.68	-04 02 20.1	18.8	704	1993 TB ₆	2004 09 09.28120	00 21 51.09	+03 13 19.8	19.8
1993 HW ₂	2004 09 09.24169	23 20 22.06	-04 02 25.4	18.8	704	1993 TO ₆	2004 09 09.42344	01 47 13.21	+16 07 43.7	19.9 V
1993 HW ₂	2004 09 09.25308	23 20 21.60	-04 02 30.9	19.3	704	1993 TO ₆	2004 09 09.45207	01 47 12.71	+16 07 40.1	20.0 V
1993 HW ₂	2004 09 09.26449	23 20 21.03	-04 02 36.8	19.0	704	1993 TO ₆	2004 09 09.48179	01 47 12.13	+16 07 36.7	19.9 V
1993 HW ₂	2004 09 09.27589	23 20 20.55	-04 02 42.0	19.3	704	1993 TX ₁₄	2004 09 07.35176	23 09 53.65	-06 22 39.4	18.4 V
1993 PP ₂	2004 09 07.18374	22 22 26.88	-14 01 57.3	19.1	704	1993 TX ₁₄	2004 09 07.38046	23 09 52.35	-06 22 39.1	18.4 V
1993 PP ₂	2004 09 07.19497	22 22 26.41	-14 02 02.3	19.4	704	1993 TX ₁₄	2004 09 07.40824	23 09 51.11	-06 22 47.6	18.3 V
1993 PP ₂	2004 09 07.20626	22 22 26.02	-14 02 07.2	19.3	704	1993 TX ₁₄	2004 09 08.22858	23 09 15.95	-06 27 00.2	17.9
1993 PP ₂	2004 09 07.21754	22 22 25.51	-14 02 10.5	19.5	704	1993 TX ₁₄	2004 09 08.24011	23 09 15.43	-06 27 04.0	18.6
1993 PP ₂	2004 09 07.22880	22 22 25.01	-14 02 15.7	19.6	704	1993 TX ₁₄	2004 09 08.25156	23 09 14.93	-06 27 07.2	18.5
1993 PP ₂	2004 09 09.18021	22 21 08.72	-14 15 16.1	19.4	704	1993 TX ₁₄	2004 09 08.26304	23 09 14.39	-06 27 11.3	18.3
1993 PP ₂	2004 09 09.19169	22 21 08.22	-14 15 21.0	19.6	704	1993 TX ₁₄	2004 09 08.27446	23 09 13.87	-06 27 14.7	18.5
1993 PP ₂	2004 09 09.20374	22 21 07.77	-14 15 26.2	19.4	704	1993 TX ₁₄	2004 09 09.18182	23 08 34.73	-06 31 53.7	18.5
1993 PP ₂	2004 09 09.21527	22 21 07.30	-14 15 30.2	19.3	704	1993 TX ₁₄	2004 09 09.19299	23 08 34.24	-06 31 57.3	18.6
1993 PP ₂	2004 09 09.22679	22 21 06.84	-14 15 35.2	19.3	704	1993 TX ₁₄	2004 09 09.20414	23 08 33.75	-06 32 01.0	18.6
1993 PA ₈	2004 09 03.15999	20 34 51.00	-13 42 07.5	17.7 R	699	1993 TX ₁₄	2004 09 09.21593	23 08 33.21	-06 32 04.7	18.5
1993 PA ₈	2004 09 03.17621	20 34 50.66	-13 42 07.0		699	1993 TX ₁₄	2004 09 09.22729	23 08 32.68	-06 32 08.1	18.4
1993 PA ₈	2004 09 03.19241	20 34 50.38	-13 42 07.2		699	1993 TN ₁₆	2004 09 09.29425	01 28 38.75	+04 30 33.0	19.5
1993 PA ₈	2004 09 03.20864	20 34 50.02	-13 42 07.3		699	1993 TN ₁₆	2004 09 09.30612	01 28 38.55	+04 30 31.0	19.5
1993 QZ ₇	2004 09 09.18842	21 47 47.05	-20 15 44.0	19.4	704	1993 TN ₁₆	2004 09 09.31795	01 28 38.23	+04 30 28.9	20.0
1993 QZ ₇	2004 09 09.19986	21 47 46.52	-20 15 43.4	20.3	704	1993 TN ₁₆	2004 09 09.32976	01 28 38.01	+04 30 27.4	20.0
1993 QZ ₇	2004 09 09.21199	21 47 45.94	-20 15 42.7	20.4	704	1993 TJ ₁₇	2004 09 07.23687	23 40 20.59	-11 36 42.4	18.4
1993 QZ ₇	2004 09 09.22347	21 47 45.34	-20 15 42.0	19.4	704	1993 TJ ₁₇	2004 09 07.24873	23 40 19.88	-11 36 44.3	18.7
1993 QG ₉	2004 09 08.23962	00 15 22.59	-01 49 54.1	18.6	704	1993 TJ ₁₇	2004 09 07.25999	23 40 19.18	-11 36 46.4	18.9
1993 QG ₉	2004 09 08.25150	00 15 22.01	-01 49 57.0	19.6	704	1993 TJ ₁₇	2004 09 07.27158	23 40 18.48	-11 36 48.8	18.4
1993 QG ₉	2004 09 08.26343	00 15 21.42	-01 50 01.3	19.2	704	1993 TJ ₁₇	2004 09 07.28295	23 40 17.77	-11 36 50.6	18.6
1993 QG ₉	2004 09 08.27533	00 15 20.85	-01 50 05.9	19.3	704	1993 TJ ₁₇	2004 09 08.28405	23 39 19.31	-11 39 56.3	18.7
1993 QG ₉	2004 09 08.28785	00 15 20.24	-01 50 10.5	19.2	704	1993 TJ ₁₇	2004 09 08.29528	23 39 18.62	-11 39 58.1	19.0
1993 QG ₉	2004 09 09.23882	00 14 37.27	-01 55 47.6	18.9	704	1993 TJ ₁₇	2004 09 08.30657	23 39 17.91	-11 40 00.4	19.0
1993 QG ₉	2004 09 09.25063	00 14 36.68	-01 55 51.8	19.2	704	1993 TJ ₁₇	2004 09 08.31788	23 39 17.23	-11 40 02.2	18.8
1993 QG ₉	2004 09 09.26280	00 14 36.10	-01 55 56.2	19.5	704	1993 TJ ₁₇	2004 09 08.32961	23 39 16.54	-11 40 04.4	18.8
1993 QG ₉	2004 09 09.27466	00 14 35.53	-01 56 00.3	19.0	704	1993 TJ ₁₇	2004 09 09.28577	23 38 20.38	-11 42 55.7	18.4
1993 QG ₉	2004 09 09.28630	00 14 34.94	-01 56 04.9	19.6	704	1993 TJ ₁₇	2004 09 09.29718	23 38 19.62	-11 42 58.1	18.8
1993 RJ ₁	2004 08 14.27535	23 17 09.87	-01 09 33.6	18.8 R	807	1993 TJ ₁₇	2004 09 09.30852	23 38 18.94	-11 42 59.9	18.7
1993 RJ ₁	2004 08 14.38185	23 17 05.17	-01 10 05.3		807	1993 TJ ₁₇	2004 09 09.31985	23 38 18.25	-11 43 01.7	18.9
1993 RJ ₁	2004 09 07.23389	22 56 36.19	-03 42 15.7	19.8 V	691	1993 TJ ₁₇	2004 09 09.33118	23 38 17.57	-11 43 03.3	18.5
1993 RJ ₁	2004 09 07.24274	22 56 35.68	-03 42 19.5	19.7 V	691	1993 TV ₁₇	2004 09 08.23620	00 49 51.95	-04 22 42.6	18.3
1993 RJ ₁	2004 09 07.27481	22 56 33.88	-03 42 33.0	19.6 V	691	1993 TV ₁₇	2004 09 08.24765	00 49 51.53	-04 22 43.5	18.3
1993 RJ ₁	2004 09 08.22789	22 55 41.86	-03 49 17.9	19.3	704	1993 TV ₁₇	2004 09 08.25915	00 49 51.06	-04 22 44.5	18.8
1993 RJ ₁	2004 09 08.23942	22 55 41.12	-03 49 23.4	20.7	704	1993 TV ₁₇	2004 09 08.27058	00 49 50.68	-04 22 46.1	18.9
1993 RJ ₁	2004 09 08.25087	22 55 40.49	-03 49 27.8	19.8	704	1993 TV ₁₇	2004 09 08.28211	00 49 50.22	-04 22 47.3	18.8
1993 RJ ₁	2004 09 08.26235	22 55 39.87	-03 49 32.8	19.5	704	1993 TV ₁₇	2004 09 09.24153	00 49 14.56	-04 24 33.6	18.2
1993 RJ ₁	2004 09 08.27377	22 55 39.23	-03 49 37.4	19.6	704	1993 TV ₁₇	2004 09 09.25384	00 49 14.13	-04 24 34.6	18.9
1993 RT ₅	2004 09 07.23752	22 50 55.04	-17 17 48.1	17.6	704	1993 TV ₁₇	2004 09 09.26551	00 49 13.59	-04 24 36.3	18.6
1993 RT ₅	2004 09 07.24855	22 50 54.42	-17 17 48.1	18.3	704	1993 TV ₁₇	2004 09 09.27737	00 49 13.15	-04 24 37.9	18.2
1993 RT ₅	2004 09 07.25968	22 50 53.73	-17 17 47.8	18.0	704	1993 TV ₁₇	2004 09 09.28901	00 49 12.75	-04 24 38.7	18.5
1993 RT ₅	2004 09 07.27071	22 50 53.11	-17 17 47.7	17.8	704	1993 TO ₂₀	2004 09 06.33251	00 39 42.23	+02 09 37.1	19.8 R
1993 RT ₅	2004 09 07.28176	22 50 52.45	-17 17 48.0	17.8	704	1993 TO ₂₀	2004 09 06.34591	00 39 41.89	+02 09 32.6	20.3 R
1993 RH ₉	2004 09 07.17921	21 29 49.31	-13 02 33.0	19.1	704	1993 TO ₂₀	2004 09 06.35928	00 39 41.55	+02 09 28.1	20.7 R
1993 RH ₉	2004 09 07.20173	21 29 48.16	-13 02 37.6	20.2	704	1993 TO ₂₀	2004 09 07.32945	00 39 12.85	+02 04 23.1	20.4 R
1993 RH ₉	2004 09 07.21301	21 29 47.66	-13 02 39.7	20.2	704	1993 TO ₂₀	2004 09 07.34284	00 39 12.40	+02 04 19.7	21.0 R
1993 RH ₉	2004 09 07.22428	21 29 47.06	-13 02 42.4	20.1	704	1993 TO ₂₀	2004 09 07.35622	00 39 11.92	+02 04 14.7	20.4 R
1993 RK ₁₃	2004 09 09.23794	00 49 20.81	+05 20 57.9	18.8	704	1993 TO ₂₀	2004 09 08.24134	00 38 44.96	+01 59 31.3	19.4
1993 RK ₁₃	2004 09 09.24934	00 49 20.40	+05 20 52.9	19.3	704	1993 TO ₂₀	2004 09 08.25322	00 38 44.65	+01 59 27.9	19.6
1										

1993 UT ₁	2004 09 09.16870	20 59 16.85	-16 58 26.1	19.5	704	1994 PA ₂₅	2004 09 08.24256	23 40 12.46	-03 45 19.2	19.6	704
1993 UE ₅	2004 09 07.44328	02 08 03.23	+09 35 23.3	19.7 V	691	1994 PA ₂₅	2004 09 08.25406	23 40 11.84	-03 45 22.5	18.9	704
1993 UE ₅	2004 09 07.47023	02 08 03.61	+09 35 15.5	19.8 V	691	1994 PA ₂₅	2004 09 08.26549	23 40 11.28	-03 45 24.5	19.3	704
1993 UE ₅	2004 09 07.49650	02 08 03.97	+09 35 07.6	19.8 V	691	1994 PA ₂₅	2004 09 08.27701	23 40 10.72	-03 45 28.2	19.4	704
1993 XJ ₃	2004 09 06.28423	00 51 44.33	+37 36 38.6	18.6	704	1994 PA ₂₅	2004 09 09.23230	23 39 25.87	-03 49 35.3	18.6	704
1993 XJ ₃	2004 09 06.29515	00 51 43.84	+37 36 49.3	18.7	704	1994 PA ₂₅	2004 09 09.24369	23 39 25.32	-03 49 38.5	19.1	704
1993 XJ ₃	2004 09 06.30608	00 51 43.39	+37 37 01.2	18.2	704	1994 PA ₂₅	2004 09 09.25509	23 39 24.76	-03 49 40.9	18.8	704
1993 XJ ₃	2004 09 06.31700	00 51 42.87	+37 37 12.9	18.2	704	1994 PA ₂₅	2004 09 09.26650	23 39 24.22	-03 49 44.1	18.9	704
1993 XJ ₃	2004 09 06.32793	00 51 42.38	+37 37 24.8	18.4	704	1994 PA ₂₅	2004 09 09.27790	23 39 23.64	-03 49 47.4	18.6	704
1994 AP ₁₀	2004 09 04.25653	23 26 51.36	-17 08 18.2	19.3	644	1994 PC ₃₃	2004 09 06.90976	00 12 37.36	+07 19 50.5	18.3 R	185
1994 AP ₁₀	2004 09 04.31962	23 26 48.84	-17 08 40.4	18.9	644	1994 PC ₃₃	2004 09 06.93236	00 12 36.21	+07 19 48.3	18.2 R	185
1994 AP ₁₀	2004 09 04.39108	23 26 45.93	-17 09 06.0	18.8	644	1994 PC ₃₃	2004 09 06.94604	00 12 35.57	+07 19 46.4	18.2 R	185
1994 AP ₁₀	2004 09 07.28647	23 24 51.16	-17 25 43.5	19.6	704	1994 PF ₃₈	2004 09 07.17932	21 31 16.29	-13 23 28.1	19.7	704
1994 AP ₁₀	2004 09 07.29747	23 24 50.61	-17 25 46.3	19.8	704	1994 PF ₃₈	2004 09 07.19055	21 31 15.93	-13 23 31.8	19.8	704
1994 AP ₁₀	2004 09 07.30847	23 24 50.24	-17 25 50.9	20.0	704	1994 PF ₃₈	2004 09 07.20184	21 31 15.55	-13 23 35.5	20.0	704
1994 AP ₁₀	2004 09 07.33055	23 24 49.36	-17 25 57.9	20.0	704	1994 PF ₃₈	2004 09 07.21311	21 31 15.09	-13 23 38.5	19.3	704
1994 CL ₁₅	2004 09 06.28531	23 10 35.01	-09 41 53.6	18.8	644	1994 PF ₃₈	2004 09 07.22439	21 31 14.69	-13 23 42.7	19.5	704
1994 CL ₁₅	2004 09 06.30503	23 10 33.96	-09 42 00.2	18.7	644	1994 PF ₃₈	2004 09 09.17242	21 30 13.20	-13 32 59.0	19.3	704
1994 CL ₁₅	2004 09 06.32521	23 10 32.88	-09 42 07.0	18.7	644	1994 PF ₃₈	2004 09 09.18367	21 30 12.82	-13 33 01.4	19.3	704
1994 CL ₁₅	2004 09 07.23402	23 09 45.35	-09 47 04.3	19.5	704	1994 PF ₃₈	2004 09 09.19483	21 30 12.47	-13 33 05.4	20.0	704
1994 CL ₁₅	2004 09 07.24588	23 09 44.70	-09 47 08.8	20.0	704	1994 PF ₃₈	2004 09 09.21777	21 30 11.68	-13 33 12.3	19.7	704
1994 CL ₁₅	2004 09 07.25713	23 09 44.06	-09 47 12.0	19.7	704	1994 PX ₃₈	2004 09 07.18296	22 14 15.13	-12 07 11.4	18.9	704
1994 CL ₁₅	2004 09 07.26865	23 09 43.51	-09 47 15.8	20.1	704	1994 PX ₃₈	2004 09 07.19419	22 14 14.65	-12 07 16.5	18.9	704
1994 CL ₁₅	2004 09 09.18378	23 08 02.93	-09 57 37.6	19.3	704	1994 PX ₃₈	2004 09 07.20548	22 14 14.16	-12 07 21.7	19.1	704
1994 CL ₁₅	2004 09 09.19526	23 08 02.28	-09 57 39.8	19.6	704	1994 PX ₃₈	2004 09 07.21676	22 14 13.71	-12 07 27.2	19.4	704
1994 CL ₁₅	2004 09 09.20739	23 08 01.71	-09 57 44.5	20.2	704	1994 PX ₃₈	2004 09 07.22803	22 14 13.25	-12 07 32.2	18.7	704
1994 CL ₁₅	2004 09 09.21883	23 08 01.05	-09 57 47.4	19.8	704	1994 PX ₃₈	2004 09 09.17654	22 13 00.81	-12 21 41.6	18.5	704
1994 CL ₁₅	2004 09 09.23035	23 08 00.47	-09 57 52.1	20.0	704	1994 PX ₃₈	2004 09 09.18779	22 13 00.36	-12 21 46.6	18.8	704
1994 EE ₆	2004 09 07.23239	22 51 47.31	-12 09 00.8	19.0	704	1994 PX ₃₈	2004 09 09.19895	22 12 59.89	-12 21 51.3	18.9	704
1994 EE ₆	2004 09 07.24432	22 51 46.72	-12 09 05.8	19.5	704	1994 PX ₃₈	2004 09 09.21073	22 12 59.46	-12 21 56.3	19.2	704
1994 EE ₆	2004 09 07.25557	22 51 46.12	-12 09 11.8	19.3	704	1994 PX ₃₈	2004 09 09.22189	22 12 59.00	-12 22 01.2	19.2	704
1994 EE ₆	2004 09 07.26706	22 51 45.52	-12 09 17.5	19.2	704	1994 RK ₂₆	2004 09 07.17932	21 31 41.97	-13 40 38.8	19.5	704
1994 EE ₆	2004 09 07.27851	22 51 44.89	-12 09 22.6	19.5	704	1994 RK ₂₆	2004 09 07.19055	21 31 41.51	-13 40 39.1	20.0	704
1994 EE ₆	2004 09 08.22749	22 50 56.66	-12 16 50.4	18.9	704	1994 RK ₂₆	2004 09 07.20184	21 31 41.03	-13 40 39.8	20.0	704
1994 EE ₆	2004 09 08.23902	22 50 56.01	-12 16 55.7	19.8	704	1994 RK ₂₆	2004 09 07.21311	21 31 40.60	-13 40 41.4	19.4	704
1994 EE ₆	2004 09 08.25047	22 50 55.42	-12 17 01.3	19.5	704	1994 RK ₂₆	2004 09 07.22439	21 31 40.01	-13 40 40.8	20.2	704
1994 EE ₆	2004 09 08.26195	22 50 54.85	-12 17 06.9	19.3	704	1994 RK ₂₆	2004 09 09.17242	21 30 19.16	-13 42 25.1	19.3	704
1994 EE ₆	2004 09 08.27337	22 50 54.27	-12 17 12.0	19.4	704	1994 RK ₂₆	2004 09 09.18367	21 30 18.67	-13 42 25.7	19.4	704
1994 EE ₆	2004 09 09.18218	22 50 08.20	-12 24 17.7	19.1	704	1994 RK ₂₆	2004 09 09.19483	21 30 18.26	-13 42 27.1	19.7	704
1994 EE ₆	2004 09 09.19366	22 50 07.64	-12 24 22.8	19.2	704	1994 RK ₂₆	2004 09 09.20599	21 30 17.74	-13 42 26.1	19.7	704
1994 EE ₆	2004 09 09.20579	22 50 06.97	-12 24 28.7	18.8	704	1994 RO ₂₉	2004 09 08.22983	23 24 56.60	-04 15 31.5	18.6	704
1994 EE ₆	2004 09 09.21723	22 50 06.36	-12 24 34.3	19.2	704	1994 RO ₂₉	2004 09 08.24128	23 24 56.05	-04 15 35.5	18.8	704
1994 EE ₆	2004 09 09.22875	22 50 05.80	-12 24 39.5	19.2	704	1994 RO ₂₉	2004 09 08.26422	23 24 54.94	-04 15 43.3	19.3	704
1994 GY ₃	2004 09 07.34380	23 17 01.36	-03 23 13.0	19.6 V	691	1994 RO ₂₉	2004 09 08.27563	23 24 54.37	-04 15 46.4	19.3	704
1994 GY ₃	2004 09 07.37110	23 17 00.01	-03 23 22.8	19.6 V	691	1994 RO ₂₉	2004 09 09.23030	23 24 11.06	-04 21 20.3	18.5	704
1994 GY ₃	2004 09 07.40008	23 16 58.54	-03 23 33.2	19.6 V	691	1994 RO ₂₉	2004 09 09.24169	23 24 10.57	-04 21 24.3	19.1	704
1994 GY ₃	2004 09 08.22905	23 16 18.76	-03 28 31.1	19.4	704	1994 RO ₂₉	2004 09 09.25308	23 24 10.00	-04 21 28.4	18.9	704
1994 GY ₃	2004 09 08.24034	23 16 18.19	-03 28 35.7	19.6	704	1994 RO ₂₉	2004 09 09.26449	23 24 09.48	-04 21 32.0	19.2	704
1994 GY ₃	2004 09 08.26343	23 16 17.01	-03 28 44.0	19.7	704	1994 RO ₂₉	2004 09 09.27589	23 24 08.92	-04 21 36.1	19.1	704
1994 GY ₃	2004 09 08.27485	23 16 16.38	-03 28 48.5	19.5	704	1994 ST ₂	2004 09 07.18396	22 31 16.53	-12 53 50.2	19.0	704
1994 GY ₃	2004 09 09.18241	23 15 32.58	-03 34 17.5	19.8	704	1994 ST ₂	2004 09 07.19520	22 31 16.00	-12 53 50.7	19.6	704
1994 GY ₃	2004 09 09.19357	23 15 32.06	-03 34 22.1	19.6	704	1994 ST ₂	2004 09 07.21776	22 31 14.74	-12 53 52.2	19.7	704
1994 GY ₃	2004 09 09.20473	23 15 31.42	-03 34 23.4	20.0	704	1994 ST ₂	2004 09 07.22903	22 31 14.13	-12 53 52.3	19.5	704
1994 GY ₃	2004 09 09.21651	23 15 30.70	-03 34 29.7	20.2	704	1994 ST ₂	2004 09 09.18044	22 29 34.29	-12 55 38.8	19.1	704
1994 GY ₃	2004 09 09.22787	23 15 30.23	-03 34 33.3	20.0	704	1994 ST ₂	2004 09 09.19192	22 29 33.67	-12 55 38.7	19.5	704
1994 GU ₄	2004 09 08.46913	01 38 26.27	+10 53 57.9	18.8	644	1994 ST ₂	2004 09 09.20400	22 29 33.04	-12 55 39.0	19.8	704
1994 GU ₄	2004 09 08.48142	01 38 26.03	+10 53 57.2	18.8	644	1994 ST ₂	2004 09 09.21550	22 29 32.44	-12 55 39.7	19.6	704
1994 GU ₄	2004 09 08.49039	01 38 25.85	+10 53 56.0	19.3	644	1994 ST ₂	2004 09 09.22702	22 29 31.79	-12 55 40.7	19.3	704
1994 GU ₄	2004 09 09.28964	01 38 10.59	+10 52 31.6	19.4	704	1994 SU ₁₂	2004 09 07.23160	22 03 15.84	-16 06 46.8	19.4	704
1994 GU ₄	2004 09 09.31239	01 38 10.07	+10 52 29.5	19.8	704	1994 SU ₁₂	2004 09 07.24263	22 03 15.29	-16 06 48.6	19.5	704
1994 GU ₄	2004 09 09.32372	01 38 09.85	+10 52 28.4	20.1	704	1994 SU ₁₂	2004 09 07.26480	22 03 13.98	-16 06 52.5	20.3	704
1994 GU ₄	2004 09 09.33506	01 38 09.61	+10 52 27.2	19.4	704	1994 SK ₁₃	2004 09 08.17436	21 16 26.95	-02 46 00.2	18.8	704
1994 GU ₄	2004 09 10.43967	01 37 46.14	+10 50 19.8	19.5 V	691	1994 SK ₁₃	2004 09 08.18528	21 16 26.60	-02 46 02.8	19.3	704
1994 GU ₄	2004 09 10.47856	01 37 45.21	+10 50 15.0	19.5 V	691	1994 SK ₁₃	2004 09 08.19629	21 16 26.21	-02 46 05.4	19.0	704
1994 GU ₄	2004 09 10.49665	01 37 44.78	+10 50 12.9	19.6 V	691	1994 SK ₁₃	2004 09 08.20735	21 16 25.91	-02 46 07.4	19.5	704
1994 HZ	2004 09 08.46913	01 37 46.94	+10 54 00.8	19.0	644	1994 SK ₁₃	2004 09 08.21827	21 16 25.46	-02 46 10.9	19.3	704
1994 HZ	2004 09 08.48142	01 37 46.75	+10 53 58.8	19.4	644	1994 US ₅	2004 09 07.23713	22 47 18.42	-17 46 49.9	18.5	704
1994 HZ	2004 09 08.49039	01 37 46.59	+10 53 56.7	19.3	644	1994 US ₅	2004 09 07.24816	22 47 17.66	-17 46 49.5	19.3	704
1994 HZ	2004 09 10.43967	01 37 15.68	+10 47 26.4	19.6 V	691	1994 US ₅	2004 09 07.25929	22 47 16.97	-17 46 50.9	19.2	704
1994 HZ	2004 09 10.47856	01 37 14.92	+10 47 18.0	19.5 V	691	1994 US ₅	2004 09 07.270				

1994 VU ₅	2004 09 09.21654	22 39 24.71	-11 11 45.5	20.0	704	1995 FG ₅	2004 09 09.28740	01 12 02.14	+06 53 40.2	18.6	704
1994 VU ₅	2004 09 09.22805	22 39 24.05	-11 11 47.5	20.0	704	1995 FG ₅	2004 09 09.29882	01 12 01.69	+06 53 44.4	19.3	704
1994 WG ₅	2004 09 08.23258	00 01 40.26	-07 04 43.5	18.5	704	1995 FG ₅	2004 09 09.31015	01 12 01.17	+06 53 49.4	19.3	704
1994 WG ₅	2004 09 08.23268	00 01 40.22	-07 04 42.9	19.0	704	1995 FG ₅	2004 09 09.32148	01 12 00.72	+06 53 54.6	19.3	704
1994 WG ₅	2004 09 08.24403	00 01 39.61	-07 04 48.1	18.9	704	1995 FG ₅	2004 09 09.33281	01 12 00.28	+06 54 00.2	19.2	704
1994 WG ₅	2004 09 08.24413	00 01 39.59	-07 04 46.6	19.2	704	1995 FB ₆	2004 09 07.26500	22 51 31.44	-10 06 04.7	21.4 V	691
1994 WG ₅	2004 09 08.25553	00 01 39.00	-07 04 51.4	19.0	704	1995 FB ₆	2004 09 07.29659	22 51 29.65	-10 06 14.6	21.2 V	691
1994 WG ₅	2004 09 08.25563	00 01 38.94	-07 04 51.1	19.0	704	1995 FB ₆	2004 09 07.32702	22 51 27.84	-10 06 23.8	21.0 V	691
1994 WG ₅	2004 09 08.26696	00 01 38.35	-07 04 55.4	18.8	704	1995 FQ ₆	2004 09 08.25262	00 32 02.96	-01 23 37.6	18.4	704
1994 WG ₅	2004 09 08.26706	00 01 38.34	-07 04 54.7	19.1	704	1995 FQ ₆	2004 09 08.26454	00 32 02.50	-01 23 42.0	18.6	704
1994 WG ₅	2004 09 08.27849	00 01 37.68	-07 04 59.5	18.9	704	1995 FQ ₆	2004 09 08.27712	00 32 01.90	-01 23 46.9	18.5	704
1994 WG ₅	2004 09 08.27858	00 01 37.62	-07 05 00.0	19.5	704	1995 FQ ₆	2004 09 08.28897	00 32 01.45	-01 23 51.2	18.5	704
1994 WG ₅	2004 09 09.23746	00 00 45.82	-07 10 19.5	18.7	704	1995 FQ ₆	2004 09 09.23984	00 31 26.42	-01 29 42.6	18.0	704
1994 WG ₅	2004 09 09.24917	00 00 45.14	-07 10 23.2	18.8	704	1995 FQ ₆	2004 09 09.25215	00 31 25.93	-01 29 47.0	18.3	704
1994 WG ₅	2004 09 09.24928	00 00 45.16	-07 10 23.6	18.7	704	1995 FQ ₆	2004 09 09.26382	00 31 25.45	-01 29 51.3	18.5	704
1994 WG ₅	2004 09 09.26134	00 00 44.46	-07 10 27.4	18.7	704	1995 FQ ₆	2004 09 09.27568	00 31 24.98	-01 29 56.1	18.5	704
1994 WG ₅	2004 09 09.26145	00 00 44.48	-07 10 28.1	19.0	704	1995 FQ ₆	2004 09 09.28732	00 31 24.50	-01 30 00.3	18.7	704
1994 WG ₅	2004 09 09.27319	00 00 43.80	-07 10 31.4	19.2	704	1995 FV ₁₉	2000 04 12.40204	13 06 37.62	-11 07 04.7	18.7 R	608
1994 WG ₅	2004 09 09.27330	00 00 43.77	-07 10 31.2	19.2	704	1995 FV ₁₉	2000 04 12.41306	13 06 37.04	-11 07 03.2	18.8 R	608
1994 WG ₅	2004 09 09.28483	00 00 43.12	-07 10 35.2	19.0	704	1995 FV ₁₉	2000 04 12.42396	13 06 38.17	-11 07 06.3	19.0 R	608
1994 WG ₅	2004 09 09.28494	00 00 43.14	-07 10 35.6	19.2	704	1995 HF ₁	2004 09 10.26123	22 00 54.48	-15 28 09.2	20.6 V	691
1994 WL ₈	2004 09 08.30109	02 06 06.84	-02 27 44.1	19.5	704	1995 HF ₁	2004 09 10.28871	22 00 53.14	-15 28 17.7	20.9 V	691
1994 WL ₈	2004 09 08.31245	02 06 06.73	-02 27 48.6	19.4	704	1995 HF ₁	2004 09 10.31648	22 00 51.79	-15 28 25.8	20.8 V	691
1994 WL ₈	2004 09 08.32422	02 06 06.55	-02 27 52.3	19.1	704	1995 MW ₃	2002 07 15.32332	20 31 15.80	-25 12 09.4	19.1 R	644
1994 WL ₈	2004 09 08.33557	02 06 06.43	-02 27 56.0	19.5	704	1995 MW ₃	2002 07 15.36583	20 31 13.89	-25 12 24.3	19.2 R	644
1994 WP ₈	2004 09 08.18378	22 42 15.75	+02 29 00.6	19.0	704	1995 MW ₃	2002 08 11.30572	20 10 32.39	-27 31 11.6	19.1 R	644
1994 WP ₈	2004 09 08.19516	22 42 15.27	+02 28 55.7	19.6	704	1995 MW ₃	2002 08 11.33944	20 10 30.91	-27 31 19.9	19.1 R	644
1994 WP ₈	2004 09 08.20697	22 42 14.73	+02 28 50.4	19.5	704	1995 MW ₃	2002 08 11.36262	20 10 29.87	-27 31 25.4	19.2 R	644
1994 WP ₈	2004 09 08.21818	22 42 14.32	+02 28 44.2	19.4	704	1995 MN ₆	2004 09 09.65534	22 39 38.11	-44 55 03.9	17.7 R	E12
1994 WP ₈	2004 09 08.22940	22 42 13.83	+02 28 40.3	19.7	704	1995 MN ₆	2004 09 09.66869	22 39 37.42	-44 55 02.2	17.1 R	E12
1995 AE	2004 09 07.12446	19 43 37.09	-11 40 03.4	19.0	704	1995 MN ₆	2004 09 09.68201	22 39 37.12	-44 55 02.8	17.1 R	E12
1995 AE	2004 09 07.13567	19 43 36.83	-11 39 59.6	19.4	704	1995 MN ₆	2004 09 09.69537	22 39 36.44	-44 55 05.3	18.1 R	E12
1995 AE	2004 09 07.14682	19 43 36.56	-11 39 56.5	19.6	704	1995 OZ ₃	2004 09 07.17790	20 55 49.53	-17 09 44.0	19.2	704
1995 AE	2004 09 07.15797	19 43 36.27	-11 39 54.0	19.9	704	1995 OZ ₃	2004 09 07.18897	20 55 49.06	-17 09 44.2	19.9	704
1995 AE	2004 09 07.16910	19 43 36.02	-11 39 51.7	19.7	704	1995 OZ ₃	2004 09 07.20000	20 55 48.67	-17 09 43.3	20.1	704
1995 BZ ₅	2002 02 13.35524	10 24 47.60	+11 40 49.7	19.6 R	644	1995 OZ ₃	2004 09 07.21101	20 55 48.24	-17 09 44.7	20.1	704
1995 BZ ₅	2002 02 13.41817	10 24 43.75	+11 41 03.9	20.0 R	644	1995 OZ ₃	2004 09 09.12353	20 54 44.36	-17 10 09.9	19.6	704
1995 BZ ₅	2002 02 24.26934	10 13 35.83	+12 23 25.5	20.3 R	644	1995 OZ ₃	2004 09 09.13467	20 54 44.00	-17 10 10.1	20.3	704
1995 BZ ₅	2002 02 24.31144	10 13 33.10	+12 23 34.3	20.3 R	644	1995 OZ ₃	2004 09 09.15696	20 54 43.26	-17 10 11.0	19.7	704
1995 BZ ₅	2002 03 12.29184	09 58 27.92	+13 11 32.4	20.1 R	644	1995 OZ ₁₂	2004 09 06.88876	22 12 21.90	-14 44 25.5		246
1995 BZ ₅	2002 03 12.31248	09 58 26.90	+13 11 34.4	20.1 R	644	1995 OZ ₁₂	2004 09 06.88956	22 12 21.88	-14 44 25.8		246
1995 BZ ₅	2002 03 12.34001	09 58 25.51	+13 11 37.8	20.0 R	644	1995 OZ ₁₂	2004 09 06.89058	22 12 21.83	-14 44 26.2		246
1995 BO ₇	2004 09 07.17642	20 43 18.47	-17 03 51.7	18.9	704	1995 OZ ₁₂	2004 09 06.89316	22 12 21.70	-14 44 27.5		246
1995 BO ₇	2004 09 07.18744	20 43 18.23	-17 03 47.7	19.4	704	1995 OZ ₁₂	2004 09 07.23288	22 12 06.70	-14 47 19.4	19.5	704
1995 BO ₇	2004 09 07.19852	20 43 17.95	-17 03 44.6	19.1	704	1995 OZ ₁₂	2004 09 07.25495	22 12 05.61	-14 47 30.3	19.3	704
1995 BO ₇	2004 09 07.20954	20 43 17.72	-17 03 41.1	19.2	704	1995 OZ ₁₂	2004 09 07.26608	22 12 05.08	-14 47 35.8	20.0	704
1995 BO ₇	2004 09 07.22056	20 43 17.42	-17 03 37.9	19.5	704	1995 OZ ₁₂	2004 09 07.27710	22 12 04.66	-14 47 42.1	20.0	704
1995 BO ₇	2004 09 09.12305	20 42 41.98	-16 54 04.5	18.7	704	1995 RR	2004 09 07.24608	22 32 15.04	-23 56 39.3	19.9	704
1995 BO ₇	2004 09 09.13420	20 42 41.79	-16 54 01.2	19.4	704	1995 RR	2004 09 07.25721	22 32 14.43	-23 56 43.0	20.3	704
1995 BO ₇	2004 09 09.14534	20 42 41.62	-16 53 57.1	19.7	704	1995 RR	2004 09 07.26824	22 32 13.83	-23 56 46.4	19.9	704
1995 BO ₇	2004 09 09.15649	20 42 41.38	-16 53 54.1	19.7	704	1995 RR	2004 09 07.27927	22 32 13.25	-23 56 49.3	20.0	704
1995 CW ₅	2004 09 08.29944	02 25 02.41	+02 07 16.8	18.7	704	1995 SN	2004 09 06.27912	23 07 30.68	-13 34 33.3	18.7	644
1995 CW ₅	2004 09 08.31137	02 25 02.54	+02 07 12.2	19.2	704	1995 SN	2004 09 06.30002	23 07 29.46	-13 34 36.5	18.7	644
1995 CW ₅	2004 09 08.32284	02 25 02.65	+02 07 08.0	19.2	704	1995 SN	2004 09 06.31932	23 07 28.37	-13 34 39.4	18.6	644
1995 CW ₅	2004 09 08.33489	02 25 02.76	+02 07 03.3	19.5	704	1995 SN	2004 09 07.23435	23 06 37.66	-13 36 48.2	19.0	704
1995 CW ₅	2004 09 08.34694	02 25 02.87	+02 06 58.3	19.4	704	1995 SN	2004 09 07.24621	23 06 36.93	-13 36 49.4	19.2	704
1995 CM ₆	2004 09 09.02476	01 23 50.03	+08 31 00.6	19.7 R	599	1995 SN	2004 09 07.25746	23 06 36.28	-13 36 51.2	19.5	704
1995 CM ₆	2004 09 09.03608	01 23 49.78	+08 30 58.8	19.0 R	599	1995 SN	2004 09 07.26898	23 06 35.63	-13 36 53.1	19.1	704
1995 CM ₆	2004 09 09.04740	01 23 49.53	+08 30 56.7	19.0 R	599	1995 SN	2004 09 07.28043	23 06 35.02	-13 36 54.0	19.1	704
1995 CM ₆	2004 09 09.05874	01 23 49.25	+08 30 56.0	19.4 R	599	1995 SN	2004 09 09.18309	23 04 50.01	-13 41 06.0	19.0	704
1995 CV ₈	2004 08 13.10163	21 24 56.63	-14 20 47.4	17.7 R	807	1995 SN	2004 09 09.19458	23 04 49.34	-13 41 07.2	18.9	704
1995 CV ₈	2004 08 13.20890	21 24 45.72	-14 19 52.6		807	1995 SN	2004 09 09.20670	23 04 48.63	-13 41 09.2	19.2	704
1995 CV ₈	2004 09 07.17568	20 51 08.10	-10 47 39.7	19.6	704	1995 SN	2004 09 09.21815	23 04 47.98	-13 41 09.6	19.1	704
1995 CV ₈	2004 09 07.18692	20 51 07.41	-10 47 36.2	20.4	704	1995 SN	2004 09 09.22966	23 04 47.31	-13 41 11.1	19.4	704
1995 CV ₈	2004 09 07.19821	20 51 06.84	-10 47 30.3	20.4	704	1995 SN	2004 09 09.23429	23 04 47.08	-13 41 12.1	19.0	704
1995 CV ₈	2004 09 07.20949	20 51 06.11	-10 47 23.4	19.8	704	1995 SN	2004 09 09.24665	23 04 46.32	-13 41 13.9	19.1	704
1995 DX ₂	2004 09 06.28400	00 48 40.29	+34 37 51.0	19.7	704	1995 SN	2004 09 09.25882	23 04 45.65	-13 41 15.5	19.3	704
1995 DX ₂	2004 09 06.29492	00 48 39.86	+34 37 51.7	20.3	704	1995 SN	2004 09 09.27047	23 04 45.01	-13 41 17.3	20.0	704
1995 DX ₂	2004 09 06.30585	00 48 39.46	+34 37 51.7	19.9	704	1995 SN	2004 09 09.28231	23 04 44.28	-13 41 18.6	19.7	704
1995 DX ₂	2004 09 06.31677	00 48 39.02	+34 37 51.3	20.3	704	1995 SK ₁	2004 09 06.65896	22 44 28.72	-09 11 24.1	19.0 R	E12
1995 DX ₂	2004 09 06.32770	00 48 38.65	+34 37 50.8	20.1	704	1995 SK ₁	2004 09 06.66457	22 44 28.50			

1995 SF ₃₈	2002 09 14.23185	22 28 17.28	-08 55 57.7	19.8 R	644	1995 YZ ₄	2004 09 08.27793	00 39 48.49	-00 59 08.2	20.3	704
1995 SF ₃₈	2002 09 14.25296	22 28 16.16	-08 56 04.2	19.8 R	644	1995 YZ ₄	2004 09 08.28977	00 39 47.99	-00 59 11.2	20.4	704
1995 SF ₃₈	2002 09 14.27411	22 28 15.03	-08 56 11.2	20.0 R	644	1995 YZ ₂₂	2004 09 04.21672	22 42 13.73	-20 15 35.6	18.2	644
1995 SF ₃₈	2002 09 16.12823	22 26 43.01	-09 05 51.9	19.6 R	644	1995 YZ ₂₂	2004 09 04.24559	22 42 11.94	-20 15 48.3	18.2	644
1995 SF ₃₈	2002 09 16.19922	22 26 39.41	-09 06 14.3	20.0 R	644	1995 YZ ₂₂	2004 09 04.26575	22 42 10.70	-20 15 57.2	18.4	644
1995 SF ₃₈	2002 09 16.26684	22 26 35.96	-09 06 35.1	19.7 R	644	1995 YZ ₂₂	2004 09 07.23565	22 39 14.35	-20 36 26.9	18.4	704
1995 SX ₄₅	2004 09 07.34380	23 21 28.82	-04 10 27.6	19.4 V	691	1995 YZ ₂₂	2004 09 07.24668	22 39 13.66	-20 36 30.9	19.0	704
1995 SX ₄₅	2004 09 07.37110	23 21 27.33	-04 10 33.9	19.4 V	691	1995 YZ ₂₂	2004 09 07.25781	22 39 13.00	-20 36 36.5	19.1	704
1995 SX ₄₅	2004 09 07.40008	23 21 25.78	-04 10 40.4	19.6 V	691	1995 YZ ₂₂	2004 09 07.26884	22 39 12.33	-20 36 39.8	19.4	704
1995 SX ₄₅	2004 09 08.22983	23 20 43.20	-04 13 47.7	18.8	704	1995 YZ ₂₂	2004 09 07.27987	22 39 11.63	-20 36 44.4	19.4	704
1995 SX ₄₅	2004 09 08.24128	23 20 42.58	-04 13 51.3	19.5	704	1996 AF ₃	2004 09 09.23759	00 39 59.27	+06 04 13.6	19.7	704
1995 SX ₄₅	2004 09 08.25278	23 20 41.93	-04 13 54.4	20.1	704	1996 AF ₃	2004 09 09.24899	00 39 58.54	+06 04 11.8	19.6	704
1995 SX ₄₅	2004 09 08.26422	23 20 41.33	-04 13 55.8	19.0	704	1996 AF ₃	2004 09 09.26038	00 39 58.03	+06 04 09.7	19.7	704
1995 SX ₄₅	2004 09 08.27563	23 20 40.70	-04 13 58.1	19.5	704	1996 AF ₃	2004 09 09.27179	00 39 57.43	+06 04 06.8	19.9	704
1995 SX ₄₅	2004 09 09.24169	23 19 50.42	-04 17 39.5	19.4	704	1996 AF ₃	2004 09 09.28319	00 39 56.87	+06 04 04.9	19.9	704
1995 SX ₄₅	2004 09 09.25308	23 19 49.86	-04 17 39.4	19.6	704	1996 AK ₈	2004 08 24.30884	23 19 56.04	+27 03 38.0	19.0	704
1995 SX ₄₅	2004 09 09.26449	23 19 49.25	-04 17 42.3	19.4	704	1996 AK ₈	2004 08 24.31884	23 19 55.41	+27 03 41.3	19.3	704
1995 SX ₄₅	2004 09 09.27589	23 19 48.67	-04 17 45.6	19.7	704	1996 AK ₈	2004 08 24.33900	23 19 54.31	+27 03 48.8	18.6	704
1995 SP ₄₈	2002 02 05.37377	09 38 36.43	+14 27 12.2	19.7 R	644	1996 AK ₈	2004 09 07.28330	23 06 15.90	+27 56 46.0	18.5	704
1995 SP ₄₈	2002 02 05.38913	09 38 35.60	+14 27 17.5	19.8 R	644	1996 AK ₈	2004 09 07.29430	23 06 15.15	+27 56 46.9	18.9	704
1995 SP ₄₈	2002 03 04.26131	09 17 20.72	+16 35 18.5	19.8 R	644	1996 AK ₈	2004 09 07.30530	23 06 14.52	+27 56 47.9	19.2	704
1995 SP ₄₈	2002 03 04.30407	09 17 19.05	+16 35 27.2	20.3 R	644	1996 AK ₈	2004 09 07.31630	23 06 13.79	+27 56 48.4	18.8	704
1995 SP ₄₈	2002 03 12.18569	09 13 05.03	+17 00 43.9	20.0 R	644	1996 AK ₈	2004 09 07.32738	23 06 13.11	+27 56 49.9	18.8	704
1995 SP ₄₈	2002 03 12.20648	09 13 04.42	+17 00 47.7	19.7 R	644	1996 BO ₆	2004 08 13.31483	23 57 53.38	-03 51 20.6	18.5 R	1 807
1995 SP ₄₈	2002 03 12.22734	09 13 03.84	+17 00 51.3	20.0 R	644	1996 BO ₆	2004 08 13.38706	23 57 51.64	-03 51 32.4	19.1	807
1995 SZ ₅₀	2004 09 08.17769	22 02 48.11	-08 08 57.2	19.3	704	1996 BO ₆	2004 09 09.23558	23 41 48.80	-05 33 40.5	19.9	704
1995 SZ ₅₀	2004 09 08.18862	22 02 47.66	-08 09 00.5	19.4	704	1996 BO ₆	2004 09 09.27195	23 41 47.03	-05 33 49.8	20.0	704
1995 SZ ₅₀	2004 09 08.19966	22 02 47.19	-08 09 02.9	19.8	704	1996 BO ₆	2004 09 09.28359	23 41 46.44	-05 33 52.1	20.0	704
1995 SZ ₅₀	2004 09 08.21069	22 02 46.69	-08 09 07.4	19.2	704	1996 EP ₇	2004 09 10.43967	01 36 15.52	+10 50 14.4	20.7 V	691
1995 SZ ₅₀	2004 09 08.22161	22 02 46.24	-08 09 10.7	19.4	704	1996 EP ₇	2004 09 10.47856	01 36 14.16	+10 50 11.2	20.7 V	691
1995 SZ ₅₀	2004 09 10.18938	22 01 27.72	-08 19 02.4	19.5 V	691	1996 EP ₇	2004 09 10.49665	01 36 13.52	+10 50 08.6	20.7 V	691
1995 SZ ₅₀	2004 09 10.26698	22 01 24.52	-08 19 25.7	19.5 V	691	1996 EU ₉	2004 09 07.23298	22 15 04.04	-14 49 54.8	18.4	704
1995 SZ ₅₀	2004 09 10.29427	22 01 23.40	-08 19 33.7	19.4 V	691	1996 EU ₉	2004 09 07.24401	22 15 03.45	-14 49 56.1	18.7	704
1995 SF ₅₃	2004 09 07.34127	23 12 17.09	-04 12 37.6	19.1 V	691	1996 EU ₉	2004 09 07.27720	22 15 01.46	-14 50 00.7	18.6	704
1995 SF ₅₃	2004 09 07.36837	23 12 15.75	-04 12 47.6	19.2 V	691	1996 EU ₉	2004 09 09.17919	22 13 19.28	-14 54 08.1	19.0	704
1995 SF ₅₃	2004 09 07.39741	23 12 14.31	-04 12 58.3	19.2 V	691	1996 EU ₉	2004 09 09.19067	22 13 18.69	-14 54 09.8	19.8	704
1995 SF ₅₃	2004 09 08.22885	23 11 34.95	-04 18 04.0	18.9	704	1996 EU ₉	2004 09 09.20272	22 13 17.98	-14 54 12.3	20.0	704
1995 SF ₅₃	2004 09 08.24030	23 11 34.38	-04 18 08.2	19.2	704	1996 EU ₉	2004 09 09.21425	22 13 17.39	-14 54 13.2	19.7	704
1995 SF ₅₃	2004 09 08.25175	23 11 33.81	-04 18 12.7	19.2	704	1996 EU ₉	2004 09 09.22573	22 13 16.76	-14 54 14.5	19.4	704
1995 SF ₅₃	2004 09 08.26324	23 11 33.21	-04 18 17.4	19.4	704	1996 EO ₁₃	2004 09 07.35426	23 17 48.89	-07 31 40.6	19.6 V	691
1995 SF ₅₃	2004 09 08.27465	23 11 32.66	-04 18 21.3	19.3	704	1996 EO ₁₃	2004 09 07.38318	23 17 46.91	-07 31 44.7	19.8 V	691
1995 SF ₅₃	2004 09 09.18170	23 10 49.57	-04 23 54.5	18.7	704	1996 EO ₁₃	2004 09 07.41083	23 17 45.03	-07 31 48.3	19.6 V	691
1995 SF ₅₃	2004 09 09.19287	23 10 49.01	-04 23 58.7	19.1	704	1996 EO ₁₃	2004 09 09.18457	23 15 49.11	-07 35 46.4	19.3	704
1995 SF ₅₃	2004 09 09.20402	23 10 48.45	-04 24 03.3	19.1	704	1996 EO ₁₃	2004 09 09.19606	23 15 48.18	-07 35 48.1	19.9	704
1995 SF ₅₃	2004 09 09.21581	23 10 47.89	-04 24 07.2	19.2	704	1996 EO ₁₃	2004 09 09.20819	23 15 47.36	-07 35 49.7	19.9	704
1995 SF ₅₃	2004 09 09.22716	23 10 47.33	-04 24 11.8	19.1	704	1996 EO ₁₃	2004 09 09.21963	23 15 46.63	-07 35 51.5	19.6	704
1995 SL ₈₀	2004 09 10.19253	21 57 42.20	-10 00 36.2	21.4 V	691	1996 EO ₁₃	2004 09 09.23114	23 15 45.88	-07 35 53.6	19.9	704
1995 SL ₈₀	2004 09 10.26985	21 57 38.81	-10 00 56.1	21.0 V	691	1996 FM ₁	2004 09 08.17691	21 50 13.20	-06 53 40.6	19.0	704
1995 SL ₈₀	2004 09 10.29752	21 57 37.61	-10 01 02.9	20.8 V	691	1996 FM ₁	2004 09 08.18783	21 50 12.56	-06 53 44.0	19.2	704
1995 TU ₃	2004 09 08.23628	23 36 26.55	+01 25 35.9	19.1	704	1996 FM ₁	2004 09 08.19885	21 50 11.95	-06 53 46.1	19.3	704
1995 TU ₃	2004 09 08.24816	23 36 25.99	+01 25 32.4	19.3	704	1996 FM ₁	2004 09 08.22083	21 50 10.79	-06 53 52.1	19.5	704
1995 TU ₃	2004 09 08.26009	23 36 25.42	+01 25 28.4	19.7	704	1996 GS ₄	2004 09 07.30838	23 26 40.10	-18 37 09.5	19.6	704
1995 TU ₃	2004 09 08.27199	23 36 24.88	+01 25 23.3	19.2	704	1996 GS ₄	2004 09 07.31938	23 26 39.40	-18 37 12.5	19.1	704
1995 TU ₃	2004 09 08.28451	23 36 24.25	+01 25 18.6	19.5	704	1996 GS ₄	2004 09 07.33045	23 26 38.75	-18 37 14.9	19.5	704
1995 TL ₇	2004 09 07.23821	23 00 10.30	-23 21 54.8	19.2	704	1996 GZ ₈	2004 09 04.18285	22 20 04.11	-19 48 40.7	18.5	644
1995 TL ₇	2004 09 07.24924	23 00 09.46	-23 21 56.0	19.4	704	1996 GZ ₈	2004 09 04.20470	22 20 02.80	-19 48 46.3	18.1	644
1995 TL ₇	2004 09 07.27140	23 00 08.02	-23 21 55.4	19.8	704	1996 GZ ₈	2004 09 04.22823	22 20 01.37	-19 48 52.4	18.1	644
1995 TL ₇	2004 09 07.28245	23 00 07.37	-23 21 53.3	19.5	704	1996 GZ ₈	2004 09 07.23328	22 17 08.98	-20 00 27.3	18.7	704
1995 UG ₁₁	2004 09 08.18327	22 39 37.91	-01 56 03.1	19.4	704	1996 GZ ₈	2004 09 07.24431	22 17 08.32	-20 00 30.1	18.9	704
1995 UG ₁₁	2004 09 08.19465	22 39 37.48	-01 56 07.6	19.2	704	1996 GZ ₈	2004 09 07.25534	22 17 07.69	-20 00 32.1	19.2	704
1995 UG ₁₁	2004 09 08.21767	22 39 36.41	-01 56 16.1	19.6	704	1996 GZ ₈	2004 09 07.26647	22 17 07.00	-20 00 34.6	19.4	704
1995 UG ₁₁	2004 09 08.22887	22 39 35.86	-01 56 21.4	19.4	704	1996 GZ ₈	2004 09 07.27750	22 17 06.37	-20 00 37.1	19.2	704
1995 UG ₁₁	2004 09 08.91547	22 39 05.15	-02 01 02.8	19.0 R	599	1996 HN ₈	1993 09 15.25035	23 56 39.88	+01 17 10.3	19.0	4 809
1995 UG ₁₁	2004 09 08.92682	22 39 04.64	-02 01 07.5	19.0 R	599	1996 HN ₈	1993 09 15.27083	23 56 38.54	+01 17 01.2	19.4	809
1995 UG ₁₁	2004 09 08.93818	22 39 04.09	-02 01 12.1	18.3 R	599	1996 HN ₈	1993 09 15.29201	23 56 37.37	+01 16 52.1	19.4	809
1995 UG ₁₁	2004 09 08.94948	22 39 03.57	-02 01 17.2	18.1 R	599	1996 HN ₈	1993 09 22.22049	23 50 20.91	+00 27 46.2	18.7	4 809
1995 UW ₁₄	2004 09 08.23699	23 41 13.64	+03 11 21.3	19.4	704	1996 HN ₈	1993 09 22.24132	23 50 19.82	+00 27 35.9	19.4	809
1995 UW ₁₄	2004 09 08.24887	23 41 13.03	+03 11 18.3	19.8	704	1996 HN ₈	1993 09 22.26215	23 50 18.84	+00 27 27.8	19.4	809
1995 UW ₁₄	2004 09 08.26079	23 41 12.45	+03 11 14.7	20.1	704	1996 HN ₈	2001 12 14.25104	04 13 12.40	+18 34 54.2	20.0	704
1995 UW ₁₄	2004 09 08.27270	23 41 11.82									

1996 JD	2004 09 08.28270	00 55 34.75	-05 19 38.9	19.9	704	1996 TZ ₄₀	2004 09 03.29318	21 44 05.62	-29 00 47.9		699
1996 KN ₂	2004 09 07.18041	21 42 08.46	-14 27 53.9	18.9	704	1996 TZ ₄₀	2004 09 05.59008	21 42 01.09	-28 58 21.0	18.6 R	E12
1996 KN ₂	2004 09 07.19165	21 42 08.04	-14 27 58.7	19.6	704	1996 TZ ₄₀	2004 09 05.59730	21 42 00.70	-28 58 20.8	19.7 R	E12
1996 KN ₂	2004 09 07.21421	21 42 07.05	-14 28 08.9	20.1	704	1996 TZ ₄₀	2004 09 05.60448	21 42 00.26	-28 58 19.5	19.0 R	E12
1996 KN ₂	2004 09 07.22548	21 42 06.65	-14 28 13.7	19.5	704	1996 TZ ₄₀	2004 09 05.61169	21 41 59.85	-28 58 19.8	18.4 R	E12
1996 KN ₂	2004 09 09.17383	21 40 57.39	-14 42 45.6	18.7	704	1996 TE ₄₄	2004 08 14.29768	22 58 47.14	-07 03 13.7	18.5 R	1 807
1996 KN ₂	2004 09 09.18508	21 40 56.97	-14 42 50.7	18.9	704	1996 TE ₄₄	2004 08 14.40415	22 58 42.44	-07 03 35.2		807
1996 KN ₂	2004 09 09.19624	21 40 56.55	-14 42 56.3	19.4	704	1996 TE ₄₄	2004 09 07.23160	22 38 48.78	-08 39 46.6	19.1	704
1996 KN ₂	2004 09 09.20741	21 40 56.13	-14 43 00.2	19.2	704	1996 TE ₄₄	2004 09 07.24354	22 38 48.16	-08 39 48.5	19.8	704
1996 KN ₂	2004 09 09.21919	21 40 55.64	-14 43 05.2	20.0	704	1996 TE ₄₄	2004 09 07.25479	22 38 47.57	-08 39 51.5	20.4	704
1996 MJ ₁	2004 08 14.05922	20 00 38.34	-22 43 04.3	18.2 R	1 807	1996 TE ₄₄	2004 09 07.26627	22 38 46.90	-08 39 55.1	20.1	704
1996 MJ ₁	2004 08 14.13694	20 00 35.10	-22 43 30.1		807	1996 TE ₄₄	2004 09 07.27772	22 38 46.25	-08 39 57.4	19.7	704
1996 RJ ₁	2004 09 07.23239	22 09 38.34	-18 49 19.1	18.6	704	1996 TE ₄₄	2004 09 09.17872	22 37 09.42	-08 47 32.5	19.3	704
1996 RJ ₁	2004 09 07.24342	22 09 37.81	-18 49 18.0	19.0	704	1996 TE ₄₄	2004 09 09.18991	22 37 08.85	-08 47 36.1	19.4	704
1996 RJ ₁	2004 09 07.25446	22 09 37.24	-18 49 15.8	18.8	704	1996 TE ₄₄	2004 09 09.21286	22 37 07.59	-08 47 41.7	19.7	704
1996 RJ ₁	2004 09 07.26559	22 09 36.60	-18 49 15.6	19.0	704	1996 TE ₄₄	2004 09 09.22402	22 37 07.09	-08 47 43.9	20.0	704
1996 RJ ₁	2004 09 07.27662	22 09 35.97	-18 49 14.0	19.0	704	1996 TX ₆₄	2004 09 08.23101	23 38 39.70	-02 30 09.6	17.7	704
1996 RJ ₁	2004 09 09.19033	22 08 02.51	-18 45 23.5	19.4	704	1996 TX ₆₄	2004 09 08.24246	23 38 39.06	-02 30 10.9	18.4	704
1996 RJ ₁	2004 09 09.20238	22 08 01.83	-18 45 20.5	19.4	704	1996 TX ₆₄	2004 09 08.25396	23 38 38.32	-02 30 11.8	18.0	704
1996 RJ ₁	2004 09 09.21391	22 08 01.31	-18 45 20.2	19.5	704	1996 TX ₆₄	2004 09 08.26539	23 38 37.61	-02 30 12.6	18.1	704
1996 RJ ₁	2004 09 09.22539	22 08 00.75	-18 45 17.4	19.3	704	1996 TX ₆₄	2004 09 08.27692	23 38 36.94	-02 30 13.8	18.4	704
1996 RC ₁₁	2004 09 07.43545	02 00 20.42	+11 27 47.1	20.6 V	691	1996 TX ₆₄	2004 09 09.23148	23 37 39.48	-02 31 39.7	17.8	704
1996 RC ₁₁	2004 09 07.46212	02 00 19.87	+11 27 45.0	20.6 V	691	1996 TX ₆₄	2004 09 09.24287	23 37 38.79	-02 31 40.9	17.8	704
1996 RC ₁₁	2004 09 07.48854	02 00 19.33	+11 27 42.6	20.7 V	691	1996 TX ₆₄	2004 09 09.25427	23 37 38.06	-02 31 41.8	18.1	704
1996 RY ₂₅	2004 09 08.23841	00 05 37.03	+00 11 47.3	18.7	704	1996 TX ₆₄	2004 09 09.26567	23 37 37.38	-02 31 42.8	17.8	704
1996 RY ₂₅	2004 09 08.25029	00 05 36.32	+00 11 49.1	19.1	704	1996 TX ₆₄	2004 09 09.27707	23 37 36.68	-02 31 44.0	18.1	704
1996 RY ₂₅	2004 09 08.26222	00 05 35.61	+00 11 50.0	19.1	704	1996 UP ₂	2004 09 10.33557	23 47 49.28	-01 11 36.5	20.0 V	691
1996 RY ₂₅	2004 09 08.27412	00 05 34.89	+00 11 51.4	19.1	704	1996 UP ₂	2004 09 10.36544	23 47 47.74	-01 11 45.9	20.0 V	691
1996 RY ₂₅	2004 09 08.28664	00 05 34.11	+00 11 53.1	19.1	704	1996 UP ₂	2004 09 10.39615	23 47 46.16	-01 11 55.6	20.1 V	691
1996 RY ₂₅	2004 09 09.23395	00 04 38.40	+00 13 43.1	18.1	704	1996 VX	2004 09 09.99700	23 14 56.01	-14 01 14.1	19.7 R	113
1996 RY ₂₅	2004 09 09.24535	00 04 37.69	+00 13 44.6	18.5	704	1996 VX	2004 09 10.00478	23 14 55.43	-14 01 16.4	19.5 R	113
1996 RY ₂₅	2004 09 09.25674	00 04 36.99	+00 13 45.7	18.6	704	1996 VX	2004 09 10.01257	23 14 54.86	-14 01 18.9	20.0 R	113
1996 RY ₂₅	2004 09 09.26815	00 04 36.30	+00 13 46.6	18.1	704	1996 VW ₄	2004 09 07.23121	21 59 58.34	-17 53 11.4	19.0	704
1996 RY ₂₅	2004 09 09.27955	00 04 35.58	+00 13 48.2	18.5	704	1996 VW ₄	2004 09 07.24224	21 59 57.76	-17 53 13.8	19.8	704
1996 RA ₂₈	2004 09 03.22733	21 20 29.82	-30 49 43.1	16.8 R	699	1996 VW ₄	2004 09 07.25328	21 59 57.19	-17 53 16.0	19.7	704
1996 RA ₂₈	2004 09 03.23629	21 20 29.05	-30 49 35.0		699	1996 VW ₄	2004 09 07.26441	21 59 56.53	-17 53 18.7	19.4	704
1996 RA ₂₈	2004 09 03.24524	21 20 28.26	-30 49 27.6		699	1996 VW ₄	2004 09 07.27544	21 59 56.01	-17 53 21.6	19.7	704
1996 RA ₂₈	2004 09 03.25420	21 20 27.53	-30 49 19.7		699	1996 VW ₄	2004 09 09.17818	21 58 18.13	-18 00 33.8	19.3	704
1996 RA ₂₈	2004 09 03.52508	21 20 05.94	-30 45 10.6	17.6 R	E12	1996 VW ₄	2004 09 09.18966	21 58 17.44	-18 00 35.7	19.3	704
1996 RA ₂₈	2004 09 03.53458	21 20 05.16	-30 45 02.4	17.6 R	E12	1996 VW ₄	2004 09 09.20110	21 58 16.89	-18 00 39.6	20.0	704
1996 RA ₂₈	2004 09 03.54410	21 20 04.42	-30 44 53.4	17.5 R	E12	1996 VW ₄	2004 09 09.21324	21 58 16.27	-18 00 40.9	19.8	704
1996 RA ₂₈	2004 09 03.55362	21 20 03.59	-30 44 44.9	17.4 R	E12	1996 VW ₄	2004 09 09.22471	21 58 15.66	-18 00 43.8	19.8	704
1996 RA ₂₈	2004 09 05.58912	21 17 27.57	-30 14 01.4	17.1 R	E12	1996 VJ ₁₀	2004 09 07.25508	00 08 32.28	+03 42 28.4	19.0	644
1996 RA ₂₈	2004 09 05.59634	21 17 27.03	-30 13 54.7	17.2 R	E12	1996 VJ ₁₀	2004 09 07.32376	00 08 28.41	+03 42 23.9	18.5	644
1996 RA ₂₈	2004 09 05.60354	21 17 26.48	-30 13 47.9	17.0 R	E12	1996 VJ ₁₀	2004 09 07.38687	00 08 24.83	+03 42 19.3	18.7	644
1996 RA ₂₈	2004 09 05.61074	21 17 25.90	-30 13 41.1	17.2 R	E12	1996 VR ₁₅	2004 09 08.97892	01 18 06.63	+04 55 11.7	18.7 R	599
1996 SE ₄	2004 08 29.98742	02 20 47.09	+23 34 44.3	19.1 R	599	1996 VR ₁₅	2004 09 08.99027	01 18 06.37	+04 55 10.3	18.9 R	599
1996 SE ₄	2004 08 30.00066	02 20 47.32	+23 34 46.3	19.2 R	599	1996 VR ₁₅	2004 09 09.00159	01 18 06.13	+04 55 08.5	19.0 R	599
1996 SE ₄	2004 08 30.01388	02 20 47.69	+23 34 48.0	18.8 R	599	1996 VC ₃₃	2004 09 08.25671	00 14 47.52	-06 05 21.3	19.8	704
1996 SE ₄	2004 08 30.02709	02 20 48.00	+23 34 49.6	19.3 R	599	1996 VG ₃₃	2004 09 08.26814	00 14 46.94	-06 05 24.7	20.3	704
1996 SE ₆	2004 09 06.26316	22 43 42.31	-10 55 46.4	18.1	644	1996 VC ₃₃	2004 09 08.27966	00 14 46.37	-06 05 28.3	19.8	704
1996 SB ₆	2004 09 06.28405	22 43 41.13	-10 55 51.2	17.8	644	1996 VY ₃₇	2004 09 07.24293	22 02 01.56	-20 47 11.3	20.0	704
1996 SB ₆	2004 09 06.30378	22 43 40.04	-10 55 55.6	17.6	644	1996 VY ₃₇	2004 09 07.25396	22 02 01.02	-20 47 12.1	19.9	704
1996 SB ₆	2004 09 07.23182	22 42 50.53	-10 59 26.0	18.4	704	1996 VY ₃₇	2004 09 07.26509	22 02 00.43	-20 47 13.5	19.9	704
1996 SB ₆	2004 09 07.24375	22 42 49.83	-10 59 28.2	18.9	704	1996 VY ₃₇	2004 09 07.27612	22 01 59.81	-20 47 15.6	20.3	704
1996 SB ₆	2004 09 07.25501	22 42 49.22	-10 59 30.7	18.9	704	1996 WZ ₂	2004 08 29.42652	03 25 49.37	+08 07 03.8	18.4 R	699
1996 SB ₆	2004 09 07.26649	22 42 48.56	-10 59 33.1	18.8	704	1996 WZ ₂	2004 08 29.43946	03 25 49.93	+08 07 07.3		699
1996 SB ₆	2004 09 07.27794	22 42 47.95	-10 59 36.4	19.0	704	1996 WZ ₂	2004 08 29.45244	03 25 50.68	+08 07 09.9		699
1996 SB ₆	2004 09 09.18148	22 41 07.26	-11 06 34.0	18.8	704	1996 WZ ₂	2004 08 29.46538	03 25 51.37	+08 07 10.7		699
1996 SB ₆	2004 09 09.19296	22 41 06.64	-11 06 36.7	18.7	704	1996 XM ₃	2004 09 09.24312	01 08 51.29	+02 00 12.2	19.7	704
1996 SB ₆	2004 09 09.20509	22 41 06.00	-11 06 39.3	18.7	704	1996 XM ₃	2004 09 09.25543	01 08 50.89	+02 00 09.9	19.2	704
1996 SB ₆	2004 09 09.21654	22 41 05.42	-11 06 41.2	18.8	704	1996 XM ₃	2004 09 09.26709	01 08 50.44	+02 00 10.1	19.5	704
1996 SB ₆	2004 09 09.22805	22 41 04.74	-11 06 44.5	18.8	704	1996 XM ₃	2004 09 09.27895	01 08 49.99	+02 00 10.2	19.5	704
1996 SX ₆	2004 09 08.17485	21 22 08.10	-05 06 02.7	19.2	704	1996 XM ₃	2004 09 09.29059	01 08 49.47	+02 00 10.4	19.7	704
1996 SX ₆	2004 09 08.18577	21 22 07.68	-05 06 05.1	20.0	704	1996 XL ₁₀	2004 09 08.19136	22 37 47.40	-07 02 07.1	20.2	704
1996 SX ₆	2004 09 08.19679	21 22 07.31	-05 06 08.7	19.8	704	1996 XL ₁₀	2004 09 08.20241	22 37 46.75	-07 02 09.0	19.4	704
1996 SX ₆	2004 09 08.21877	21 22 06.38	-05 06 14.0	19.9	704	1996 XL ₁₀	2004 09 08.21344	22 37 46.16	-07 02 10.1	19.5	704
1996 SX ₇	2004 09 08.17524	21 25 07.37	-03 17 24.1	19.5	704	1996 XL ₁₀	2004 09 08.22438	22 37 45.57	-07 02 12.1	20.0	704
1996 SX ₇	2004 09 08.18616	21 25 06.95	-03 17 28.9	19.4	704	1996 XL ₁₀	2004 09 09.17848	22 36 50.42	-07 05 22.1	19.1	704
1996 SX ₇	2004 09 08.19718	21 25 06.47	-03 17 33.4	20.3	704	1996 XL ₁₀	2004 09 09.21262	22 36 48.33	-07 05 29.1		

1997 AO ₁₆	2004 09 02.94905	23 14 14.27	+19 09 47.4	246	1997 EJ ₂₁	2004 09 09.23630	00 28 27.47	+02 39 31.6	18.6	704
1997 AO ₁₆	2004 09 02.95093	23 14 14.20	+19 09 46.4	246	1997 EJ ₂₁	2004 09 09.24770	00 28 27.06	+02 39 27.6	18.6	704
1997 BC	2004 09 07.34652	23 10 59.58	-05 12 42.3	19.6 V	691	1997 EJ ₂₁	2004 09 09.25909	00 28 26.63	+02 39 23.9	18.9
1997 BC	2004 09 07.37377	23 10 58.17	-05 12 48.6	19.6 V	691	1997 EJ ₂₁	2004 09 09.27050	00 28 26.21	+02 39 19.6	19.2
1997 BC	2004 09 07.40285	23 10 56.66	-05 12 55.1	19.6 V	691	1997 EJ ₂₁	2004 09 09.28190	00 28 25.79	+02 39 16.0	19.1
1997 BC	2004 09 08.22876	23 10 15.40	-05 16 06.8	19.3	704	1997 GX	2004 09 07.34652	23 14 22.58	-04 37 39.0	19.9 V
1997 BC	2004 09 08.24020	23 10 14.85	-05 16 09.9	19.6	704	1997 GX	2004 09 07.37377	23 14 21.35	-04 37 47.3	19.7 V
1997 BC	2004 09 08.25165	23 10 14.33	-05 16 12.6	19.5	704	1997 GX	2004 09 07.40285	23 14 20.01	-04 37 56.1	19.9 V
1997 BC	2004 09 08.26314	23 10 13.61	-05 16 15.4	20.0	704	1997 GX	2004 09 08.00824	23 13 53.26	-04 41 04.1	19.2 R
1997 BC	2004 09 08.27455	23 10 13.05	-05 16 18.0	19.9	704	1997 GX	2004 09 08.03042	23 13 52.07	-04 41 09.6	19.1 R
1997 BC	2004 09 09.18194	23 09 27.47	-05 19 48.8	19.2	704	1997 GJ ₁	2004 09 08.18316	22 36 26.84	-01 48 24.0	18.2
1997 BC	2004 09 09.19310	23 09 26.93	-05 19 51.6	19.7	704	1997 GJ ₁	2004 09 08.19455	22 36 26.35	-01 48 30.4	18.6
1997 BC	2004 09 09.20426	23 09 26.29	-05 19 54.2	20.0	704	1997 GJ ₁	2004 09 08.20636	22 36 25.93	-01 48 37.0	18.6
1997 BC	2004 09 09.21604	23 09 25.69	-05 19 56.8	19.9	704	1997 GJ ₁	2004 09 08.21756	22 36 25.43	-01 48 43.6	19.0
1997 BC	2004 09 09.22740	23 09 25.11	-05 19 59.8	19.9	704	1997 GJ ₁	2004 09 08.22877	22 36 25.02	-01 48 50.0	19.1
1997 BE	2004 09 09.82744	19 55 57.84	-23 30 53.3	18.8 R	615	1997 GD ₃	2004 09 06.24921	22 24 34.51	-10 51 20.7	19.2
1997 BF ₂	2004 09 06.35068	02 58 44.18	+36 45 35.3	19.1	704	1997 GD ₃	2004 09 06.27061	22 24 33.45	-10 51 25.2	18.8
1997 BF ₂	2004 09 06.36169	02 58 44.62	+36 45 41.5	19.5	704	1997 GD ₃	2004 09 06.29153	22 24 32.45	-10 51 30.0	18.6
1997 BF ₂	2004 09 06.37277	02 58 45.05	+36 45 47.6	19.2	704	1997 GD ₃	2004 09 07.18340	22 23 51.30	-10 54 47.0	18.9
1997 BF ₂	2004 09 06.38377	02 58 45.46	+36 45 54.9	19.1	704	1997 GD ₃	2004 09 07.19463	22 23 50.73	-10 54 48.5	19.3
1997 BL ₅	2004 09 09.25407	00 46 00.98	-01 37 10.6	19.5	704	1997 GD ₃	2004 09 07.20592	22 23 50.20	-10 54 51.0	19.0
1997 BL ₅	2004 09 09.26574	00 46 00.53	-01 37 15.3	19.9	704	1997 GD ₃	2004 09 07.21720	22 23 49.69	-10 54 53.4	19.5
1997 BL ₅	2004 09 09.27760	00 46 00.22	-01 37 21.6	19.8	704	1997 GD ₃	2004 09 07.22847	22 23 49.10	-10 54 56.3	19.5
1997 BL ₅	2004 09 09.28924	00 45 59.83	-01 37 26.5	19.8	704	1997 GD ₃	2004 09 09.17772	22 22 20.40	-11 01 54.0	18.8
1997 BL ₅	2004 09 09.34207	00 45 58.01	-01 37 49.1	19.7	704	1997 GD ₃	2004 09 09.18897	22 22 19.88	-11 01 57.1	18.8
1997 BL ₅	2004 09 09.35187	00 45 57.58	-01 37 53.1	19.6	704	1997 GD ₃	2004 09 09.20013	22 22 19.27	-11 01 58.3	19.7
1997 BL ₅	2004 09 09.35338	00 45 57.58	-01 37 53.2	19.7	704	1997 GD ₃	2004 09 09.21191	22 22 18.77	-11 02 01.3	19.5
1997 BL ₅	2004 09 09.36333	00 45 57.19	-01 37 57.0	19.5	704	1997 GD ₃	2004 09 09.22307	22 22 18.30	-11 02 04.2	19.5
1997 BL ₅	2004 09 09.36469	00 45 57.17	-01 37 58.7	19.9	704	1997 GD ₃	2004 09 09.29047	22 22 15.13	-11 02 18.5	19.4 R
1997 BL ₅	2004 09 09.37477	00 45 56.79	-01 38 02.4	20.0	704	1997 GD ₃	2004 09 09.31315	22 22 14.05	-11 02 23.0	19.4 R
1997 BL ₅	2004 09 09.37600	00 45 56.78	-01 38 03.5	19.6	704	1997 GD ₃	2004 09 09.33577	22 22 13.01	-11 02 27.6	19.5 R
1997 BL ₅	2004 09 09.38621	00 45 56.43	-01 38 07.7	19.4	704	1997 GF ₁₃	2004 09 07.25665	23 06 25.03	-06 12 54.1	20.3 V
1997 BL ₅	2004 09 09.38747	00 45 56.41	-01 38 08.8	20.1	704	1997 GF ₁₃	2004 09 07.28837	23 06 23.57	-06 13 02.6	20.3 V
1997 BT ₅	2004 09 08.23091	23 30 20.31	-02 34 27.5	19.5	704	1997 GF ₁₃	2004 09 07.31902	23 06 22.15	-06 13 11.0	20.2 V
1997 BT ₅	2004 09 08.24236	23 30 19.66	-02 34 31.3	19.9	704	1997 GF ₂₉	2002 09 27.32898	00 44 21.34	+00 17 39.0	19.8 R
1997 BT ₅	2004 09 08.25386	23 30 19.11	-02 34 35.0	19.4	704	1997 GF ₂₉	2002 09 27.35865	00 44 18.71	+00 17 45.5	20.0 R
1997 BT ₅	2004 09 08.26530	23 30 18.54	-02 34 38.1	20.1	704	1997 GF ₂₉	2002 09 27.37998	00 44 16.81	+00 17 49.7	20.2 R
1997 BT ₅	2004 09 08.27682	23 30 18.01	-02 34 41.7	19.9	704	1997 GF ₂₉	2002 10 09.31679	00 27 20.39	+01 03 35.2	19.9 R
1997 BT ₅	2004 09 09.23077	23 29 32.81	-02 39 06.7	19.6	704	1997 GF ₂₉	2002 10 09.33993	00 27 18.44	+01 03 40.7	19.8 R
1997 BT ₅	2004 09 09.25356	23 29 31.70	-02 39 12.8	19.4	704	1997 GF ₂₉	2002 10 09.36259	00 27 16.60	+01 03 46.0	19.8 R
1997 BT ₅	2004 09 09.26496	23 29 31.20	-02 39 16.4	19.9	704	1997 GF ₂₉	2002 10 11.23083	00 24 46.87	+01 11 09.5	20.1 R
1997 BT ₅	2004 09 09.27636	23 29 30.58	-02 39 19.6	20.0	704	1997 GF ₂₉	2002 10 11.25199	00 24 45.12	+01 11 14.6	19.8 R
1997 BO ₇	2004 09 06.61988	22 30 18.55	-04 23 48.1	20.0 R	E12	1997 GF ₂₉	2002 10 11.27921	00 24 42.89	+01 11 21.3	19.9 R
1997 BO ₇	2004 09 06.62552	22 30 18.26	-04 23 48.7	20.3 R	E12	1997 GQ ₃₃	2004 09 08.46913	01 38 38.90	+09 06 27.7	19.7
1997 BO ₇	2004 09 06.63113	22 30 18.03	-04 23 50.3	19.0 R	E12	1997 GQ ₃₃	2004 09 08.48142	01 38 38.59	+09 06 27.0	20.2
1997 BO ₇	2004 09 06.63676	22 30 17.75	-04 23 52.9	19.6 R	E12	1997 GQ ₃₃	2004 09 08.49039	01 38 38.36	+09 06 25.3	19.6
1997 CF ₆	2004 09 06.36237	03 07 39.26	+31 24 57.2	17.9	704	1997 GU ₄₀	2004 09 08.23219	23 52 56.77	-07 12 34.5	19.4
1997 CF ₆	2004 09 06.37380	03 07 39.75	+31 25 05.7	18.1	704	1997 GU ₄₀	2004 09 08.24364	23 52 56.05	-07 12 36.9	19.4
1997 CF ₆	2004 09 06.38522	03 07 40.24	+31 25 14.2	17.9	704	1997 GU ₄₀	2004 09 08.25514	23 52 55.39	-07 12 41.7	19.2
1997 CF ₆	2004 09 06.39721	03 07 40.72	+31 25 22.7	18.2	704	1997 GU ₄₀	2004 09 08.26657	23 52 54.74	-07 12 45.3	19.5
1997 CA ₉	2004 09 07.33854	23 20 12.61	-01 06 20.6	19.5 V	691	1997 GU ₄₀	2004 09 08.27809	23 52 53.99	-07 12 49.7	19.7
1997 CA ₉	2004 09 07.36544	23 20 11.07	-01 06 24.1	19.5 V	691	1997 GU ₄₀	2004 09 09.23626	23 51 57.97	-07 18 30.9	19.5
1997 CA ₉	2004 09 07.39450	23 20 09.41	-01 06 27.8	19.4 V	691	1997 GU ₄₀	2004 09 09.24860	23 51 57.23	-07 18 34.3	19.8
1997 CA ₉	2004 09 08.23468	23 19 23.40	-01 08 20.3	19.3	704	1997 GU ₄₀	2004 09 09.26077	23 51 56.45	-07 18 38.5	19.5
1997 CA ₉	2004 09 08.24664	23 19 22.69	-01 08 21.8	19.6	704	1997 GU ₄₀	2004 09 09.27262	23 51 55.67	-07 18 43.5	19.7
1997 CA ₉	2004 09 08.25856	23 19 22.03	-01 08 23.4	19.9	704	1997 GU ₄₀	2004 09 09.28426	23 51 55.03	-07 18 47.3	19.9
1997 CA ₉	2004 09 08.27047	23 19 21.39	-01 08 25.2	19.8	704	1997 HH	2004 09 09.23806	00 50 14.42	+04 01 10.5	19.8
1997 CA ₉	2004 09 08.28299	23 19 20.63	-01 08 26.2	20.0	704	1997 HH	2004 09 09.27226	00 50 13.17	+04 01 03.4	20.2
1997 CA ₉	2004 09 09.29301	23 18 24.47	-01 10 46.4	19.7	704	1997 HH	2004 09 09.28366	00 50 12.74	+04 01 01.0	19.7
1997 CA ₉	2004 09 09.30486	23 18 23.83	-01 10 47.1	19.7	704	1997 HQ ₁₁	2000 12 23.10961	07 51 36.29	+14 24 40.5	20.2 V
1997 CA ₉	2004 09 09.31673	23 18 23.15	-01 10 48.3	19.8	704	1997 HQ ₁₁	2000 12 23.11767	07 51 35.91	+14 24 39.2	19.0 V
1997 CA ₉	2004 09 09.32848	23 18 22.44	-01 10 51.1	20.2	704	1997 HQ ₁₁	2000 12 23.13380	07 51 35.31	+14 24 39.9	20.0 V
1997 CA ₉	2004 09 09.34034	23 18 21.80	-01 10 52.8	20.0	704	1997 HQ ₁₁	2000 12 23.14182	07 51 34.94	+14 24 40.0	19.6 V
1997 CY ₁₁	2001 12 19.22259	06 12 39.91	+36 54 13.3	19.3 R	644	1997 HQ ₁₁	2004 06 18.36432	22 46 54.65	-00 09 08.3	19.6 R
1997 CY ₁₁	2001 12 19.24375	06 12 38.53	+36 54 12.3	19.1 R	644	1997 HQ ₁₁	2004 06 18.38374	22 46 55.35	-00 09 02.3	19.6
1997 CY ₁₁	2002 01 04.38171	05 55 58.96	+36 16 21.8	19.4 R	644	1997 HQ ₁₁	2004 06 18.40320	22 46 55.79	-00 08 55.7	19.6
1997 CY ₁₁	2002 01 04.42733	05 55 56.27	+36 16 11.7	19.6 R	644	1997 HQ ₁₁	2004 06 18.42262	22 46 56.56	-00 08 48.1	19.6
1997 EL ₁	2004 09 07.29290	23 46 26.16	+02 26 52.8	20.3 R	683	1997 HQ ₁₁	2004 09 08.18235	22 24 32.60	-00 20 29.5	18.6
1997 EL ₁	2004 09 07.30629	23 46 25.45	+02 26 50.7	21.2 R	683	1997 HQ ₁₁	2004 09 08.19374	22 24 32.13	-00 20 32.8	19.1
1997 EL ₁	2004 09 07.31966	23 46 24.82	+02 26 47.2	20.4 R	683	1997 HQ ₁₁	2004 09 08.20500	22 24 31.66	-00 20 37.0	18.6
1997 EL ₁	2004 09 08.23709	23 45 41.18	+02 23 08.1	19.0	704	1997 HQ ₁₁	2004 09 08.21676	22 24 31.20	-00 20 40.5	19.3
1997 EL ₁	2004 09 08.24897	23 45 40.63	+02 23 05.7	19.7	704	1997 HP ₁₃	2004 09 08.24654	23 22 22.89	-01 29 28.2	20.2
1997 EL ₁	2004 09 08.26090	23 45 40.01	+02 23 02.9	19.5	704	1997 HP ₁₃	2004 09 08.27037	23 22 21.49	-01 29 39.5	19.6
1997 EL ₁	2004 09 08.27280	23 45 39.37	+02 22 59.5	19.8	704	1997 HP ₁₃	2004 09 08.28289			

1997 MD ₁	2004 09 08.07027	00 10 41.35	+01 21 15.8	19.3 R	599	1997 TW ₁₇	2004 09 09.37922	03 14 49.29	+16 16 17.3	19.9	704
1997 MD ₁	2004 09 08.25090	00 10 34.94	+01 20 09.7	20.1	704	1997 TW ₁₇	2004 09 09.39069	03 14 49.88	+16 16 18.9	20.0	704
1997 MD ₁	2004 09 08.27473	00 10 34.00	+01 20 00.1	20.3	704	1997 TV ₁₈	2004 09 08.23972	00 19 11.29	+02 24 35.6	18.0	704
1997 MD ₁	2004 09 08.28725	00 10 33.48	+01 19 56.3	20.3	704	1997 TV ₁₈	2004 09 08.25161	00 19 10.79	+02 24 40.2	18.5	704
1997 MD ₁	2004 09 09.24582	00 09 57.98	+01 13 57.4	20.0	704	1997 TV ₁₈	2004 09 08.26353	00 19 10.21	+02 24 43.0	18.5	704
1997 MD ₁	2004 09 09.25721	00 09 57.54	+01 13 52.1	19.7	704	1997 TV ₁₈	2004 09 08.27543	00 19 09.76	+02 24 47.4	18.6	704
1997 MD ₁	2004 09 09.28002	00 09 56.65	+01 13 42.6	20.0	704	1997 TV ₁₈	2004 09 08.28796	00 19 09.22	+02 24 52.7	18.5	704
1997 NU ₂	2004 09 08.17681	21 50 16.49	-05 02 37.4	18.6	704	1997 TV ₁₈	2004 09 09.23871	00 18 31.44	+02 30 21.8	18.6	704
1997 NU ₂	2004 09 08.18773	21 50 15.90	-05 02 40.5	18.7	704	1997 TV ₁₈	2004 09 09.25052	00 18 30.94	+02 30 25.6	18.6	704
1997 NU ₂	2004 09 08.19875	21 50 15.27	-05 02 43.5	18.9	704	1997 TV ₁₈	2004 09 09.26269	00 18 30.43	+02 30 29.7	18.9	704
1997 NU ₂	2004 09 08.20981	21 50 14.72	-05 02 46.9	18.9	704	1997 TV ₁₈	2004 09 09.27455	00 18 29.88	+02 30 34.3	18.9	704
1997 NU ₂	2004 09 08.22073	21 50 14.10	-05 02 49.6	18.8	704	1997 TV ₁₈	2004 09 09.28619	00 18 29.38	+02 30 38.0	18.5	704
1997 PF ₁	2004 09 06.82744	21 34 24.01	-10 10 01.7	17.4 R	615	1997 TP ₁₉	2004 09 07.19187	21 52 47.14	-13 04 15.3	20.0	704
1997 PF ₁	2004 09 06.83750	21 34 23.55	-10 10 02.7	17.4 R	615	1997 TP ₁₉	2004 09 07.20315	21 52 46.56	-13 04 19.5	20.2	704
1997 PF ₁	2004 09 06.84757	21 34 23.08	-10 10 03.5	17.4 R	615	1997 TP ₁₉	2004 09 07.22570	21 52 45.30	-13 04 26.1	19.8	704
1997 PF ₁	2004 09 07.17899	21 34 08.65	-10 10 32.6	18.0	704	1997 TP ₁₉	2004 09 09.17418	21 51 06.74	-13 13 04.2	19.6	704
1997 PF ₁	2004 09 07.19023	21 34 08.14	-10 10 33.5	18.5	704	1997 TP ₁₉	2004 09 09.18543	21 51 06.18	-13 13 06.0	19.3	704
1997 PF ₁	2004 09 07.20152	21 34 07.61	-10 10 34.7	18.5	704	1997 TP ₁₉	2004 09 09.19660	21 51 05.63	-13 13 09.8	19.7	704
1997 PF ₁	2004 09 07.21279	21 34 07.11	-10 10 35.3	18.5	704	1997 TP ₁₉	2004 09 09.21954	21 51 04.46	-13 13 15.5	20.2	704
1997 PF ₁	2004 09 07.22406	21 34 06.58	-10 10 36.9	18.4	704	1997 TE ₂₂	2004 09 06.65800	22 48 14.25	-05 30 16.4	18.2 R	E12
1997 PF ₁	2004 09 07.85508	21 33 39.83	-10 11 33.8	17.4 R	615	1997 TE ₂₂	2004 09 06.66362	22 48 13.93	-05 30 18.3	18.2 R	E12
1997 PF ₁	2004 09 07.86515	21 33 39.38	-10 11 34.7	17.4 R	615	1997 TE ₂₂	2004 09 06.66924	22 48 13.60	-05 30 20.2	18.3 R	E12
1997 PF ₁	2004 09 07.87523	21 33 38.93	-10 11 35.6	17.4 R	615	1997 TE ₂₂	2004 09 08.18094	22 46 48.92	-05 38 41.8	18.1	704
1997 PF ₁	2004 09 08.88968	21 32 57.09	-10 13 01.9	17.9 R	615	1997 TE ₂₂	2004 09 08.19186	22 46 48.33	-05 38 45.7	18.7	704
1997 QO ₂	2004 09 07.28578	23 06 54.84	-23 46 19.1	19.5	704	1997 TE ₂₂	2004 09 08.21394	22 46 47.04	-05 38 53.8	19.1	704
1997 QO ₂	2004 09 07.29678	23 06 54.41	-23 46 33.6	18.9	704	1997 TE ₂₂	2004 09 08.22487	22 46 46.36	-05 38 57.6	19.0	704
1997 QO ₂	2004 09 07.30778	23 06 53.91	-23 46 48.6	19.3	704	1997 TE ₂₂	2004 09 09.17931	22 45 52.81	-05 44 08.1	18.4	704
1997 QO ₂	2004 09 07.31879	23 06 53.49	-23 47 04.0	19.1	704	1997 TE ₂₂	2004 09 09.19051	22 45 52.16	-05 44 11.6	18.7	704
1997 QO ₂	2004 09 07.32986	23 06 53.06	-23 47 19.2	18.5	704	1997 TE ₂₂	2004 09 09.20167	22 45 51.49	-05 44 15.3	18.9	704
1997 QV ₄	2004 09 10.32692	23 39 28.97	+00 45 50.6	20.0 V	691	1997 TE ₂₂	2004 09 09.21345	22 45 50.82	-05 44 19.3	19.0	704
1997 QV ₄	2004 09 10.35678	23 39 27.24	+00 45 39.9	20.0 V	691	1997 TE ₂₂	2004 09 09.22481	22 45 50.12	-05 44 23.2	18.8	704
1997 QV ₄	2004 09 10.38594	23 39 25.54	+00 45 29.7	20.1 V	691	1997 TE ₂₂	2004 09 09.23393	22 45 49.56	-05 44 25.9	18.5	704
1997 RG ₂	2004 09 09.35459	02 53 11.31	+14 27 08.2	20.1	704	1997 TE ₂₂	2004 09 09.24629	22 45 48.88	-05 44 30.0	18.9	704
1997 RG ₂	2004 09 09.36590	02 53 11.53	+14 27 10.7	20.0	704	1997 TE ₂₂	2004 09 09.25846	22 45 48.13	-05 44 34.1	18.8	704
1997 RG ₂	2004 09 09.37722	02 53 11.76	+14 27 11.1	20.2	704	1997 TE ₂₂	2004 09 09.27012	22 45 47.44	-05 44 37.6	18.4	704
1997 RG ₂	2004 09 09.38868	02 53 11.97	+14 27 14.6	20.1	704	1997 TE ₂₂	2004 09 09.28196	22 45 46.75	-05 44 41.4	19.0	704
1997 RV ₃	2004 09 07.34127	23 08 58.40	-03 46 12.8	19.0 V	691	1997 TV ₂₂	2004 09 07.23611	23 27 00.13	-08 58 53.5	18.8	704
1997 RV ₃	2004 09 07.36837	23 08 56.86	-03 46 23.8	18.8 V	691	1997 TV ₂₂	2004 09 07.24797	23 26 59.40	-08 58 56.8	19.2	704
1997 RV ₃	2004 09 07.39741	23 08 55.21	-03 46 35.9	18.9 V	691	1997 TV ₂₂	2004 09 07.25922	23 26 58.77	-08 59 00.0	19.3	704
1997 RV ₃	2004 09 08.22885	23 08 10.29	-03 52 16.2	18.4	704	1997 TV ₂₂	2004 09 07.27082	23 26 58.01	-08 59 01.3	19.4	704
1997 RV ₃	2004 09 08.24030	23 08 09.62	-03 52 20.7	18.9	704	1997 TV ₂₂	2004 09 07.28219	23 26 57.33	-08 59 04.4	18.8	704
1997 RV ₃	2004 09 08.25175	23 08 08.98	-03 52 25.3	18.7	704	1997 TV ₂₂	2004 09 09.18503	23 25 02.01	-09 05 56.3	18.9	704
1997 RV ₃	2004 09 08.26324	23 08 08.32	-03 52 30.1	18.8	704	1997 TV ₂₂	2004 09 09.19651	23 25 01.30	-09 05 58.7	19.0	704
1997 RV ₃	2004 09 08.27465	23 08 07.68	-03 52 34.3	18.8	704	1997 TV ₂₂	2004 09 09.20864	23 25 00.52	-09 06 02.1	18.9	704
1997 RV ₃	2004 09 09.18170	23 07 18.24	-03 58 47.0	18.4	704	1997 TV ₂₂	2004 09 09.22008	23 24 59.80	-09 06 04.3	18.7	704
1997 RV ₃	2004 09 09.19287	23 07 17.68	-03 58 52.1	18.8	704	1997 TV ₂₂	2004 09 09.23160	23 24 59.08	-09 06 07.0	18.5	704
1997 RV ₃	2004 09 09.20402	23 07 17.00	-03 58 56.8	19.1	704	1997 TS ₂₄	2004 09 04.16780	21 59 00.38	-20 56 52.7	18.5	644
1997 RV ₃	2004 09 09.21581	23 07 16.30	-03 59 01.8	18.9	704	1997 TS ₂₄	2004 09 04.18162	21 58 59.57	-20 56 52.4	18.3	644
1997 RV ₃	2004 09 09.22716	23 07 15.69	-03 59 06.0	18.6	704	1997 TS ₂₄	2004 09 04.18894	21 58 59.13	-20 56 52.3	18.3	644
1997 RK ₅	2004 09 06.33326	00 40 45.69	+02 08 31.4	20.8 R	683	1997 TS ₂₄	2004 09 04.20346	21 58 58.25	-20 56 51.6	18.0	644
1997 RK ₅	2004 09 06.34665	00 40 45.27	+02 08 25.3	20.9 R	683	1997 TS ₂₄	2004 09 04.21101	21 58 57.90	-20 56 51.2	18.7	644
1997 RK ₅	2004 09 06.36002	00 40 44.86	+02 08 22.0	20.8 R	683	1997 TS ₂₄	2004 09 04.22823	21 58 56.81	-20 56 50.5	18.3	644
1997 RK ₅	2004 09 07.33008	00 40 08.61	+02 01 09.7	20.4 R	683	1997 TS ₂₄	2004 09 07.23082	21 56 07.80	-20 53 31.1	18.5	704
1997 RK ₅	2004 09 07.34348	00 40 08.14	+02 01 03.1	20.7 R	683	1997 TS ₂₄	2004 09 07.24185	21 56 07.17	-20 53 30.2	18.9	704
1997 RK ₅	2004 09 07.35685	00 40 07.43	+02 00 57.2	20.5 R	683	1997 TS ₂₄	2004 09 07.25288	21 56 06.53	-20 53 29.5	18.8	704
1997 RK ₅	2004 09 08.26515	00 39 32.47	+01 53 59.8	20.4	704	1997 TS ₂₄	2004 09 07.26401	21 56 05.88	-20 53 28.4	18.9	704
1997 RK ₅	2004 09 08.27773	00 39 32.00	+01 53 55.7	20.3	704	1997 TS ₂₄	2004 09 07.27504	21 56 05.25	-20 53 27.3	18.7	704
1997 RK ₅	2004 09 08.28957	00 39 31.53	+01 53 50.5	20.3	704	1997 TL ₂₆	2004 09 09.25249	00 29 08.83	-04 09 45.6	19.4	704
1997 SH ₁	2004 09 07.18256	21 34 49.85	-19 05 43.6	19.3	704	1997 TL ₂₆	2004 09 09.26416	00 29 08.26	-04 09 48.0	19.5	704
1997 SH ₁	2004 09 07.19363	21 34 49.43	-19 05 46.1	19.5	704	1997 TL ₂₆	2004 09 09.27602	00 29 07.71	-04 09 50.1	19.9	704
1997 SH ₁	2004 09 07.20465	21 34 48.80	-19 05 49.0	19.7	704	1997 TL ₂₆	2004 09 09.28765	00 29 07.02	-04 09 52.3	19.7	704
1997 SH ₁	2004 09 07.21567	21 34 48.39	-19 05 52.3	20.2	704	1997 TK ₂₉	1997 10 30.33132	01 35 00.45	+04 33 31.3	19.5 R	566
1997 SH ₁	2004 09 07.22669	21 34 47.72	-19 05 56.1	19.6	704	1997 TK ₂₉	1997 10 30.34083	01 35 00.06	+04 33 30.2	19.0 R	566
1997 SH ₁	2004 09 09.17615	21 33 22.35	-19 14 57.6	19.0	704	1997 TK ₂₉	1997 10 30.35157	01 34 59.60	+04 33 28.7	18.9 R	566
1997 SH ₁	2004 09 09.18762	21 33 21.91	-19 15 00.5	19.8	704	1997 UJ ₂	2004 09 05.61984	22 02 02.30	-27 50 24.6	18.1 R	E12
1997 SH ₁	2004 09 09.19907	21 33 21.37	-19 15 04.5	19.4	704	1997 UJ ₂	2004 09 05.62709	22 02 01.94	-27 50 26.5	18.7 R	E12
1997 SH ₁	2004 09 09.21120	21 33 20.85	-19 15 07.2	20.4	704	1997 UJ ₂	2004 09 05.63434	22 02 01.48	-27 50 26.3	18.8 R	E12
1997 SH ₁	2004 09 09.22268	21 33 20.32	-19 15 09.9	19.9	704	1997 UJ ₂	2004 09 05.64156	22 02 01.19	-27 50 26.3	19.4 R	E12
1997 SU ₄	2004 09 09.42606	01 48 57.12	+15 31 53.8	19.1 V	691	1997 UE ₅	2004 09 09.34411	02 58 28.71	+13 52 26.5	19.1	704
1997 SU ₄	2004 09 09.45467	01 48 56.52	+15 31 59.4	19.2 V	691	1997 UE ₅					

1997 UX ₁₆	2004 09 07.23501	23 14 27.27	-08 36 55.1	18.7	704	1997 WE ₁₁	2004 09 09.18704	21 30 01.41	-19 04 12.7	19.5	704
1997 UX ₁₆	2004 09 07.24687	23 14 26.57	-08 36 57.8	18.9	704	1997 WE ₁₁	2004 09 09.19848	21 30 00.97	-19 04 14.5	19.9	704
1997 UX ₁₆	2004 09 07.25812	23 14 25.91	-08 36 59.9	19.0	704	1997 WE ₁₁	2004 09 09.21063	21 30 00.46	-19 04 14.2	20.0	704
1997 UX ₁₆	2004 09 07.26972	23 14 25.28	-08 37 03.2	18.8	704	1997 WB ₁₂	2004 09 07.17965	21 36 46.14	-12 06 24.6	18.6	704
1997 UX ₁₆	2004 09 07.28109	23 14 24.61	-08 37 05.9	19.7	704	1997 WB ₁₂	2004 09 07.19089	21 36 45.78	-12 06 27.4	18.8	704
1997 UX ₁₆	2004 09 07.35720	23 14 20.20	-08 37 22.6	18.9 V	691	1997 WB ₁₂	2004 09 07.20217	21 36 45.46	-12 06 31.0	19.1	704
1997 UX ₁₆	2004 09 07.38571	23 14 18.54	-08 37 28.8	18.9 V	691	1997 WB ₁₂	2004 09 07.21345	21 36 45.07	-12 06 34.3	19.4	704
1997 UX ₁₆	2004 09 07.41356	23 14 16.93	-08 37 34.9	18.9 V	691	1997 WB ₁₂	2004 09 07.22472	21 36 44.74	-12 06 37.6	19.3	704
1997 UX ₁₆	2004 09 09.18446	23 12 39.92	-08 44 00.7	18.6	704	1997 WB ₁₂	2004 09 09.17313	21 35 54.48	-12 15 38.0	18.8	704
1997 UX ₁₆	2004 09 09.19595	23 12 39.27	-08 44 03.1	19.1	704	1997 WB ₁₂	2004 09 09.18438	21 35 54.15	-12 15 40.8	18.8	704
1997 UX ₁₆	2004 09 09.20807	23 12 38.55	-08 44 05.4	18.9	704	1997 WB ₁₂	2004 09 09.19554	21 35 53.83	-12 15 43.7	18.8	704
1997 UX ₁₆	2004 09 09.21952	23 12 37.88	-08 44 07.9	18.7	704	1997 WB ₁₂	2004 09 09.20670	21 35 53.50	-12 15 47.0	19.4	704
1997 UX ₁₆	2004 09 09.23103	23 12 37.23	-08 44 10.5	18.6	704	1997 WB ₁₂	2004 09 09.21848	21 35 53.19	-12 15 50.6	19.6	704
1997 UD ₂₄	2004 09 08.18094	22 44 24.66	-04 52 23.5	18.1	704	1997 WQ ₁₂	2004 09 09.32721	22 53 37.91	+04 00 58.5	18.7 V	691
1997 UD ₂₄	2004 09 08.18104	22 44 24.66	-04 52 24.0	18.3	704	1997 WQ ₁₂	2004 09 09.36817	22 53 35.77	+04 00 41.2	18.8 V	691
1997 UD ₂₄	2004 09 08.19186	22 44 24.02	-04 52 25.3	18.5	704	1997 WQ ₁₂	2004 09 09.39518	22 53 34.37	+04 00 29.8	18.8 V	691
1997 UD ₂₄	2004 09 08.19195	22 44 24.01	-04 52 25.9	18.1	704	1997 WR ₁₂	2004 08 13.14976	21 21 15.93	-14 12 53.6	18.4 R 1	807
1997 UD ₂₄	2004 09 08.20290	22 44 23.38	-04 52 27.4	17.6	704	1997 WR ₁₂	2004 08 13.25607	21 21 09.73	-14 13 07.7	18.7	807
1997 UD ₂₄	2004 09 08.20300	22 44 23.34	-04 52 27.9	18.6	704	1997 WW ₁₄	2004 09 07.25735	00 35 29.39	-07 30 07.9	17.5	644
1997 UD ₂₄	2004 09 08.21394	22 44 22.75	-04 52 29.9	18.3	704	1997 WW ₁₄	2004 09 07.32747	00 35 26.37	-07 30 20.3	17.3	644
1997 UD ₂₄	2004 09 08.21403	22 44 22.72	-04 52 29.9	18.7	704	1997 WW ₁₄	2004 09 07.39051	00 35 23.60	-07 30 31.4	17.3	644
1997 UD ₂₄	2004 09 08.22487	22 44 22.09	-04 52 31.2	18.8	704	1997 WW ₁₄	2004 09 08.23552	00 34 48.80	-07 32 55.8	17.8	704
1997 UD ₂₄	2004 09 08.22497	22 44 22.08	-04 52 31.2	19.4	704	1997 WW ₁₄	2004 09 08.24697	00 34 48.26	-07 32 57.8	18.4	704
1997 UD ₂₄	2004 09 09.17931	22 43 29.07	-04 55 32.4	18.0	704	1997 WW ₁₄	2004 09 08.25847	00 34 47.77	-07 32 59.9	18.3	704
1997 UD ₂₄	2004 09 09.19051	22 43 28.43	-04 55 34.6	18.2	704	1997 WW ₁₄	2004 09 08.26990	00 34 47.25	-07 33 01.6	18.1	704
1997 UD ₂₄	2004 09 09.20167	22 43 27.78	-04 55 36.3	18.2	704	1997 WW ₁₄	2004 09 08.28143	00 34 46.73	-07 33 03.8	18.2	704
1997 UD ₂₄	2004 09 09.21345	22 43 27.11	-04 55 38.8	18.3	704	1997 WR ₁₅	2004 09 07.19531	22 31 35.11	-11 16 11.6	19.3	704
1997 UD ₂₄	2004 09 09.22481	22 43 26.44	-04 55 41.4	18.2	704	1997 WR ₁₅	2004 09 07.20660	22 31 34.56	-11 16 16.4	19.2	704
1997 VF ₄	2004 09 08.23160	23 47 10.96	-06 57 58.7	19.3	704	1997 WR ₁₅	2004 09 07.21788	22 31 33.98	-11 16 20.0	19.1	704
1997 VF ₄	2004 09 08.24305	23 47 10.38	-06 58 03.1	19.7	704	1997 WR ₁₅	2004 09 07.22914	22 31 33.42	-11 16 23.8	19.0	704
1997 VF ₄	2004 09 08.25455	23 47 09.80	-06 58 07.8	19.5	704	1997 WR ₁₅	2004 09 09.17789	22 30 04.66	-11 27 07.7	19.2	704
1997 VF ₄	2004 09 08.27751	23 47 08.54	-06 58 15.2	19.6	704	1997 WR ₁₅	2004 09 09.18909	22 30 04.12	-11 27 11.3	18.7	704
1997 VF ₄	2004 09 09.23569	23 46 18.15	-07 04 04.8	19.4	704	1997 WR ₁₅	2004 09 09.20025	22 30 03.61	-11 27 14.5	19.1	704
1997 VF ₄	2004 09 09.24803	23 46 17.48	-07 04 09.3	19.1	704	1997 WR ₁₅	2004 09 09.21203	22 30 03.03	-11 27 18.6	19.0	704
1997 VF ₄	2004 09 09.26020	23 46 16.82	-07 04 13.0	19.8	704	1997 WR ₁₅	2004 09 09.22319	22 30 02.52	-11 27 21.4	19.0	704
1997 VF ₄	2004 09 09.27206	23 46 16.18	-07 04 17.8	19.6	704	1997 WY ₁₇	2004 09 09.28893	01 33 09.82	+06 52 19.9	18.4	704
1997 VF ₄	2004 09 09.28370	23 46 15.61	-07 04 23.0	19.5	704	1997 WY ₁₇	2004 09 09.30035	01 33 09.56	+06 52 22.1	18.9	704
1997 VB ₅	2004 09 09.10125	01 28 53.45	+12 47 14.9	18.5 R	113	1997 WY ₁₇	2004 09 09.31168	01 33 09.25	+06 52 23.0	18.9	704
1997 VB ₅	2004 09 09.11292	01 28 53.24	+12 47 13.4	18.5 R	113	1997 WY ₁₇	2004 09 09.32301	01 33 08.95	+06 52 23.6	18.8	704
1997 VB ₅	2004 09 09.12069	01 28 53.03	+12 47 12.5	18.5 R	113	1997 WY ₁₇	2004 09 09.33434	01 33 08.63	+06 52 22.9	19.3	704
1997 VB ₅	2004 09 09.12847	01 28 52.91	+12 47 10.8	18.9 R	113	1997 WE ₁₉	2004 09 07.35986	23 21 07.10	-08 14 25.1	18.9 V	691
1997 VB ₅	2004 09 10.43078	01 28 28.89	+12 43 40.9	19.1 V	691	1997 WE ₁₉	2004 09 07.38834	23 21 05.30	-08 14 29.7	18.9 V	691
1997 VB ₅	2004 09 10.45956	01 28 28.26	+12 43 35.9	19.2 V	691	1997 WE ₁₉	2004 09 07.41614	23 21 03.57	-08 14 34.2	19.0 V	691
1997 VB ₅	2004 09 10.48850	01 28 27.63	+12 43 31.0	19.1 V	691	1997 WE ₁₉	2004 09 08.22944	23 20 14.51	-08 16 46.8	18.1	704
1997 VH ₅	2004 09 09.30375	03 16 43.93	+10 27 17.1	18.8	704	1997 WE ₁₉	2004 09 08.24089	23 20 13.80	-08 16 48.7	18.4	704
1997 VH ₅	2004 09 09.31564	03 16 44.40	+10 27 19.0	19.2	704	1997 WE ₁₉	2004 09 08.25234	23 20 13.07	-08 16 50.7	19.1	704
1997 VH ₅	2004 09 09.32741	03 16 44.83	+10 27 20.8	19.2	704	1997 WE ₁₉	2004 09 08.26382	23 20 12.33	-08 16 52.5	18.7	704
1997 VH ₅	2004 09 09.33924	03 16 45.28	+10 27 22.9	19.1	704	1997 WE ₁₉	2004 09 08.27524	23 20 11.62	-08 16 54.2	18.5	704
1997 VH ₅	2004 09 09.35132	03 16 45.70	+10 27 25.3	19.2	704	1997 WE ₁₉	2004 09 09.18491	23 19 16.41	-08 19 20.2	18.6	704
1997 VX ₆	2004 09 09.25339	00 41 16.05	+01 11 39.7	20.3	704	1997 WE ₁₉	2004 09 09.19640	23 19 15.66	-08 19 21.6	18.8	704
1997 VX ₆	2004 09 09.26506	00 41 15.54	+01 11 36.6	20.0	704	1997 WE ₁₉	2004 09 09.20853	23 19 14.96	-08 19 23.6	18.8	704
1997 VX ₆	2004 09 09.27692	00 41 15.09	+01 11 33.7	20.2	704	1997 WE ₁₉	2004 09 09.21997	23 19 14.22	-08 19 25.2	18.7	704
1997 VD ₇	2004 08 15.27484	22 58 02.43	-08 59 29.8	17.8 R 1	807	1997 WE ₁₉	2004 09 09.23148	23 19 13.46	-08 19 27.0	19.3	704
1997 VD ₇	2004 08 15.36701	22 57 58.12	-08 59 50.1	18.7	807	1997 WX ₁₉	2004 09 07.35478	01 10 55.65	-19 51 13.0	19.8	704
1997 VD ₇	2004 09 07.18452	22 37 35.80	-10 33 57.6	18.9	704	1997 WX ₁₉	2004 09 07.36570	01 10 55.25	-19 51 18.5	19.4	704
1997 VD ₇	2004 09 07.19575	22 37 35.18	-10 33 59.7	19.1	704	1997 WX ₁₉	2004 09 07.37662	01 10 54.85	-19 51 24.6	19.6	704
1997 VD ₇	2004 09 07.20704	22 37 34.48	-10 34 01.9	18.9	704	1997 WX ₁₉	2004 09 07.38754	01 10 54.42	-19 51 30.3	20.0	704
1997 VD ₇	2004 09 07.21832	22 37 33.85	-10 34 04.2	19.6	704	1997 WF ₂₂	2004 09 07.23160	22 06 08.10	-16 30 56.9	18.5	704
1997 VD ₇	2004 09 07.22958	22 37 33.18	-10 34 06.6	20.3	704	1997 WF ₂₂	2004 09 07.24263	22 06 07.48	-16 30 58.7	19.0	704
1997 VD ₇	2004 09 09.17883	22 35 44.23	-10 41 37.6	18.7	704	1997 WF ₂₂	2004 09 07.25367	22 06 06.83	-16 31 01.1	18.8	704
1997 VD ₇	2004 09 09.19003	22 35 43.61	-10 41 40.0	18.7	704	1997 WF ₂₂	2004 09 07.26480	22 06 06.20	-16 31 04.1	19.1	704
1997 VD ₇	2004 09 09.20119	22 35 42.95	-10 41 42.9	19.0	704	1997 WF ₂₂	2004 09 07.27583	22 06 05.57	-16 31 07.2	18.7	704
1997 VD ₇	2004 09 09.21297	22 35 42.29	-10 41 45.6	19.2	704	1997 WF ₂₂	2004 09 09.17863	22 04 23.19	-16 38 13.2	19.2	704
1997 VD ₇	2004 09 09.22414	22 35 41.63	-10 41 48.1	19.2	704	1997 WF ₂₂	2004 09 09.19011	22 04 22.57	-16 38 15.4	19.7	704
1997 VA ₉	2004 09 08.41134	00 52 15.94	+08 05 28.2	18.4	644	1997 WF ₂₂	2004 09 09.20216	22 04 21.87	-16 38 18.5	19.1	704
1997 VA ₉	2004 09 08.43329	00 52 15.17	+08 05 22.1	19.3	644	1997 WF ₂₂	2004 09 09.21369	22 04 21.22	-16 38 21.1	19.2	704
1997 VA ₉	2004 09 08.45416	00 52 14.44	+08 05 16.2	18.6	644	1997 WF ₂₂	2004 09 09.22517	22 04 20.60	-16 38 23.1	19.3	704
1997 VA ₉	2004 09 09.23888	00 51 48.09	+08 01 32.4	19.0	704	1997 WT ₂₂	2004 09 02.44624	23 59 05.04	-18 42 11.4	20.3 R 11	568
1997 VA ₉	2004 09 09.25028	00 51 47.65	+08 01 28.1	19.3	704	1997 WT ₂₂	2004 09 02.44965	23 59 04.75	-18 42 13.8	20.0 R 11	568
1997 VA ₉	2004 09 09.26167	00 51 47.27	+08 01 25.								

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1997 WY ₃₄	2004 09 09.25674	00 05 34.34	+00 09 35.6	19.7	704	1997 YH ₁₈	2004 09 08.26549	23 43 58.54	-04 37 02.4	18.2	704
1997 WY ₃₄	2004 09 09.26815	00 05 33.80	+00 09 30.2	19.1	704	1997 YH ₁₈	2004 09 08.27701	23 43 57.93	-04 37 06.3	18.5	704
1997 WY ₃₄	2004 09 09.27955	00 05 33.21	+00 09 25.8	19.3	704	1997 YH ₁₈	2004 09 09.23230	23 43 08.75	-04 41 51.6	18.5	704
1997 WX ₃₅	2004 09 09.43124	01 55 48.31	+13 06 00.1	19.9 V	691	1997 YH ₁₈	2004 09 09.24369	23 43 08.13	-04 41 54.9	18.3	704
1997 WX ₃₅	2004 09 09.45981	01 55 47.86	+13 06 00.5	19.8 V	691	1997 YH ₁₈	2004 09 09.25509	23 43 07.52	-04 41 58.2	18.4	704
1997 WX ₃₅	2004 09 09.49107	01 55 47.38	+13 06 01.1	19.9 V	691	1997 YH ₁₈	2004 09 09.26650	23 43 06.89	-04 42 01.7	18.0	704
1997 WH ₃₆	2004 09 08.17858	22 06 10.77	-07 30 12.3	18.6	704	1997 YH ₁₈	2004 09 09.27790	23 43 06.28	-04 42 05.0	17.9	704
1997 WH ₃₆	2004 09 08.18950	22 06 10.14	-07 30 16.2	19.1	704	1997 YH ₁₈	2004 09 10.34462	23 42 10.30	-04 47 25.9	18.0 V	691
1997 WH ₃₆	2004 09 08.20054	22 06 09.58	-07 30 19.1	19.1	704	1997 YH ₁₈	2004 09 10.37454	23 42 08.63	-04 47 35.0	18.3 V	691
1997 WH ₃₆	2004 09 08.21158	22 06 08.89	-07 30 22.6	19.3	704	1997 YH ₁₈	2004 09 10.40614	23 42 06.89	-04 47 44.4	18.0 V	691
1997 WH ₃₆	2004 09 08.22250	22 06 08.34	-07 30 25.7	18.9	704	1998 AQ ₇	2004 09 07.23501	23 15 52.59	-08 36 41.2	18.2	704
1997 WH ₃₆	2004 09 09.17595	22 05 17.92	-07 35 17.2	19.2	704	1998 AQ ₇	2004 09 07.24687	23 15 51.90	-08 36 44.4	18.4	704
1997 WH ₃₆	2004 09 09.18720	22 05 17.29	-07 35 20.1	19.1	704	1998 AQ ₇	2004 09 07.25812	23 15 51.27	-08 36 46.9	18.7	704
1997 WH ₃₆	2004 09 09.19836	22 05 16.72	-07 35 23.7	19.2	704	1998 AQ ₇	2004 09 07.26972	23 15 50.59	-08 36 50.2	18.6	704
1997 WH ₃₆	2004 09 09.21015	22 05 16.07	-07 35 26.7	19.8	704	1998 AQ ₇	2004 09 07.28109	23 15 49.93	-08 36 53.0	18.9	704
1997 WH ₃₆	2004 09 09.22131	22 05 15.47	-07 35 30.3	19.1	704	1998 AQ ₇	2004 09 07.35986	23 15 45.47	-08 37 13.2	18.2 V	691
1997 WF ₃₇	2004 09 08.29527	01 31 17.93	+02 43 52.1	19.1	704	1998 AQ ₇	2004 09 07.38834	23 15 43.83	-08 37 20.3	18.2 V	691
1997 WF ₃₇	2004 09 08.30688	01 31 17.84	+02 43 48.0	19.4	704	1998 AQ ₇	2004 09 07.41614	23 15 42.25	-08 37 27.2	18.2 V	691
1997 WF ₃₇	2004 09 08.31867	01 31 17.65	+02 43 45.1	19.5	704	1998 AQ ₇	2004 09 09.18469	23 14 05.65	-08 44 47.7	17.9	704
1997 WF ₃₇	2004 09 08.33069	01 31 17.55	+02 43 43.0	19.2	704	1998 AQ ₇	2004 09 09.19617	23 14 05.01	-08 44 50.9	18.0	704
1997 WF ₃₇	2004 09 08.34234	01 31 17.38	+02 43 39.5	19.3	704	1998 AQ ₇	2004 09 09.20830	23 14 04.31	-08 44 53.5	18.3	704
1997 WF ₃₇	2004 09 09.29448	01 31 07.31	+02 39 35.2	18.5	704	1998 AQ ₇	2004 09 09.21974	23 14 03.66	-08 44 56.9	18.5	704
1997 WF ₃₇	2004 09 09.30635	01 31 07.10	+02 39 31.9	19.2	704	1998 AQ ₇	2004 09 09.23126	23 14 02.98	-08 44 59.6	18.3	704
1997 WF ₃₇	2004 09 09.31818	01 31 06.99	+02 39 28.5	18.9	704	1998 BU	2004 09 08.25039	00 00 40.44	-00 13 31.0	19.9	704
1997 WF ₃₇	2004 09 09.32999	01 31 06.80	+02 39 25.3	19.5	704	1998 BU	2004 09 08.26232	00 00 39.77	-00 13 34.7	19.9	704
1997 WF ₃₇	2004 09 09.34187	01 31 06.64	+02 39 22.3	19.0	704	1998 BU	2004 09 08.27422	00 00 39.20	-00 13 38.5	20.0	704
1997 WS ₄₁	2004 09 08.24374	23 48 26.28	-07 52 16.3	19.2	704	1998 BU	2004 09 08.28674	00 00 38.63	-00 13 41.0	19.5	704
1997 WS ₄₁	2004 09 08.25524	23 48 25.65	-07 52 21.4	19.1	704	1998 BE ₆	2004 09 07.23698	23 36 01.39	-09 30 07.3	19.8	704
1997 WS ₄₁	2004 09 08.26667	23 48 25.06	-07 52 25.8	19.0	704	1998 BE ₆	2004 09 07.24884	23 36 00.80	-09 30 11.7	19.7	704
1997 WS ₄₁	2004 09 08.27819	23 48 24.45	-07 52 29.7	19.2	704	1998 BE ₆	2004 09 07.26010	23 36 00.14	-09 30 16.7	20.0	704
1997 WS ₄₁	2004 09 09.23546	23 47 35.30	-07 58 57.0	18.8	704	1998 BE ₆	2004 09 07.27169	23 35 59.54	-09 30 21.3	20.0	704
1997 WS ₄₁	2004 09 09.24781	23 47 34.61	-07 59 01.5	19.1	704	1998 BE ₆	2004 09 07.28307	23 35 58.90	-09 30 26.1	20.2	704
1997 WS ₄₁	2004 09 09.28347	23 47 32.72	-07 59 17.0	19.1	704	1998 BE ₆	2004 09 09.24701	23 34 17.65	-09 43 31.2	19.9	704
1997 WY ₄₅	2004 09 04.33233	00 16 02.94	-23 51 46.4	18.4	644	1998 BE ₆	2004 09 09.25907	23 34 16.91	-09 43 36.9	20.1	704
1997 WY ₄₅	2004 09 04.35966	00 16 01.60	-23 52 00.0	18.4	644	1998 BE ₆	2004 09 09.25918	23 34 16.96	-09 43 36.6	19.8	704
1997 WY ₄₅	2004 09 04.38916	00 16 00.18	-23 52 14.5	18.4	644	1998 BE ₆	2004 09 09.27072	23 34 16.28	-09 43 41.2	20.0	704
1997 WY ₄₅	2004 09 07.29226	00 13 41.22	-24 15 11.6	19.0	704	1998 BE ₆	2004 09 09.27084	23 34 16.30	-09 43 41.5	20.0	704
1997 WY ₄₅	2004 09 07.30326	00 13 40.48	-24 15 16.3	19.6	704	1998 BE ₆	2004 09 09.28257	23 34 15.61	-09 43 46.6	19.8	704
1997 WY ₄₅	2004 09 07.31426	00 13 40.03	-24 15 23.0	19.0	704	1998 BY ₈	2004 08 23.98149	23 33 12.60	+02 17 41.9	18.7 V	049
1997 WY ₄₅	2004 09 07.32534	00 13 39.38	-24 15 27.3	19.4	704	1998 BY ₈	2004 08 23.99397	23 33 11.98	+02 17 42.3	18.5 V	049
1997 WY ₄₅	2004 09 07.33634	00 13 38.87	-24 15 32.6	19.5	704	1998 BY ₈	2004 08 24.00637	23 33 11.35	+02 17 42.3	18.9 V	049
1997 WS ₄₉	2004 09 08.23407	23 09 38.93	+03 16 02.5	18.7	704	1998 BY ₈	2004 09 07.27453	23 19 54.33	+02 10 19.0	19.4 R	683
1997 WS ₄₉	2004 09 08.24603	23 09 38.27	+03 15 57.5	19.5	704	1998 BY ₈	2004 09 07.28792	23 19 53.58	+02 10 19.8	19.8 R	683
1997 WS ₄₉	2004 09 08.25795	23 09 37.62	+03 15 52.8	19.4	704	1998 BY ₈	2004 09 07.30129	23 19 52.69	+02 10 17.5	19.4 R	683
1997 WS ₄₉	2004 09 08.26983	23 09 36.98	+03 15 48.2	19.7	704	1998 BY ₈	2004 09 08.23499	23 18 56.40	+02 09 06.0	18.6	704
1997 WS ₄₉	2004 09 08.28239	23 09 36.34	+03 15 43.2	19.3	704	1998 BY ₈	2004 09 08.24695	23 18 55.65	+02 09 05.2	19.1	704
1997 WY ₅₄	2004 09 08.23023	23 26 19.61	-06 55 22.5	19.3	704	1998 BY ₈	2004 09 08.25887	23 18 54.91	+02 09 03.8	19.2	704
1997 WY ₅₄	2004 09 08.24168	23 26 18.96	-06 55 26.3	19.8	704	1998 BY ₈	2004 09 08.27078	23 18 54.17	+02 09 03.1	19.2	704
1997 WY ₅₄	2004 09 08.25318	23 26 18.28	-06 55 30.9	19.4	704	1998 BY ₈	2004 09 08.28330	23 18 53.38	+02 09 01.8	19.2	704
1997 WY ₅₄	2004 09 08.26461	23 26 17.62	-06 55 36.5	19.9	704	1998 BZ ₁₈	2004 09 08.22799	23 04 23.14	-02 38 39.7	19.1	704
1997 WY ₅₄	2004 09 08.27602	23 26 17.09	-06 55 40.1	19.3	704	1998 BZ ₁₈	2004 09 08.23952	23 04 22.51	-02 38 43.1	19.6	704
1997 WY ₅₄	2004 09 09.18582	23 25 30.27	-07 01 49.0	18.8	704	1998 BZ ₁₈	2004 09 08.25097	23 04 21.89	-02 38 46.7	19.9	704
1997 WY ₅₄	2004 09 09.19730	23 25 29.63	-07 01 52.9	19.3	704	1998 BZ ₁₈	2004 09 08.26245	23 04 21.31	-02 38 51.0	19.7	704
1997 WY ₅₄	2004 09 09.22088	23 25 28.35	-07 02 02.8	19.3	704	1998 BZ ₁₈	2004 09 08.27387	23 04 20.68	-02 38 53.3	18.9	704
1997 WY ₅₄	2004 09 09.23239	23 25 27.75	-07 02 07.2	19.3	704	1998 BZ ₁₈	2004 09 09.18147	23 03 34.15	-02 43 22.3	19.3	704
1997 XE ₂	2004 09 07.30453	00 18 41.34	-21 37 36.0	19.7	704	1998 BZ ₁₈	2004 09 09.19263	23 03 33.52	-02 43 26.2	19.5	704
1997 XE ₂	2004 09 07.31554	00 18 40.85	-21 37 40.6	19.7	704	1998 BZ ₁₈	2004 09 09.20379	23 03 32.94	-02 43 28.9	19.0	704
1997 XE ₂	2004 09 07.32661	00 18 40.19	-21 37 44.9	19.1	704	1998 BZ ₁₈	2004 09 09.21557	23 03 32.31	-02 43 32.4	19.3	704
1997 XE ₂	2004 09 07.33761	00 18 39.71	-21 37 48.5	19.9	704	1998 BZ ₁₈	2004 09 09.22693	23 03 31.71	-02 43 35.7	19.2	704
1997 XU ₅	2004 09 09.35070	04 16 56.31	+19 21 54.8	19.2	704	1998 BU ₂₃	2004 09 09.31027	01 11 44.95	+05 45 39.1	19.9	704
1997 XU ₅	2004 09 09.37333	04 16 58.58	+19 21 57.4	18.9	704	1998 BU ₂₃	2004 09 09.32160	01 11 44.57	+05 45 35.8	19.9	704
1997 XU ₅	2004 09 09.38470	04 16 59.74	+19 21 58.0	19.3	704	1998 BU ₂₃	2004 09 09.33293	01 11 44.11	+05 45 34.1	19.5	704
1997 XU ₅	2004 09 09.39611	04 17 00.86	+19 21 59.9	19.5	704	1998 BT ₂₅	2004 09 05.62223	22 35 51.28	-28 28 18.1	18.9 R	E12
1997 XF ₆	2004 09 04.27576	23 44 00.76	-15 53 36.2	18.8	644	1998 BT ₂₅	2004 09 05.62950	22 35 50.77	-28 28 17.3	18.5 R	E12
1997 XF ₆	2004 09 04.33772	23 43 57.28	-15 53 58.1	18.6	644	1998 BT ₂₅	2004 09 05.63673	22 35 50.27	-28 28 16.9	18.7 R	E12
1997 XF ₆	2004 09 04.40091	23 43 53.74	-15 54 19.9	18.6	644	1998 BT ₂₅	2004 09 05.64396	22 35 49.77	-28 28 15.9	18.5 R	E12
1997 XF ₆	2004 09 07.28814	23 41 15.76	-16 10 37.5	18.8	704	1998 BX ₃₆	2004 09 08.20312	23 30 43.58	+11 08 53.9	17.9	644
1997 XF ₆	2004 09 07.29914	23 41 14.98	-16 10 41.9	18.5	704	1998 BX ₃₆	2004 09 08.22799	23 30 42.13	+11 08 55.9	17.7	644
1997 XF ₆	2004 09 07.31014	23 41 14.41	-16 10 45.5	19.1	704	1998 BX ₃₆	2004 09 08.25676	23 30 40.45	+11 08 58.8	17.7	644
1997 XF ₆	2004 09 07.32115	23 41 13.63	-16 10 49.2	19.4	70						

1998 CN ₄	2004 09 08.20358	22 06 29.83	+00 45 26.3	20.0	704	1998 DV ₃₁	2004 09 07.21531	21 54 45.32	-14 16 21.5	18.8	704
1998 CN ₄	2004 09 08.21534	22 06 28.60	+00 45 29.6	19.9	704	1998 DV ₃₁	2004 09 07.22658	21 54 44.71	-14 16 22.3	18.8	704
1998 CN ₄	2004 09 08.22654	22 06 27.66	+00 45 31.6	19.6	704	1998 DV ₃₁	2004 09 09.17406	21 53 06.12	-14 19 09.3	18.9	704
1998 DE	2004 09 06.89728	22 14 17.65	-12 13 33.8	21.1 R	615	1998 DV ₃₁	2004 09 09.18532	21 53 05.54	-14 19 10.0	19.2	704
1998 DE	2004 09 06.90375	22 14 17.37	-12 13 35.7	20.3 R	615	1998 DV ₃₁	2004 09 09.19648	21 53 04.99	-14 19 11.2	19.3	704
1998 DE	2004 09 07.90312	22 13 28.57	-12 17 16.3	19.4 R	615	1998 DV ₃₁	2004 09 09.20764	21 53 04.43	-14 19 11.7	19.3	704
1998 DE	2004 09 07.91033	22 13 28.17	-12 17 16.4	20.1 R	615	1998 DV ₃₁	2004 09 09.21942	21 53 03.80	-14 19 13.1	19.3	704
1998 DE	2004 09 07.91751	22 13 27.80	-12 17 18.5	20.4 R	615	1998 DA ₃₃	2002 04 03.19837	10 22 44.77	+12 26 26.0	19 R	644
1998 DQ	2004 09 10.50171	21 08 28.53	-36 25 57.5	19.2 R	E12	1998 DA ₃₃	2002 04 03.21935	10 22 44.21	+12 26 26.0		644
1998 DQ	2004 09 10.51584	21 08 28.03	-36 25 53.3	20.0 R	E12	1998 DA ₃₃	2004 09 09.43656	01 53 15.45	+12 55 41.3	20.1 V	691
1998 DQ	2004 09 10.52995	21 08 27.42	-36 25 50.5	20.2 R	E12	1998 DA ₃₃	2004 09 09.46496	01 53 14.78	+12 55 40.9	20.2 V	691
1998 DQ	2004 09 10.54409	21 08 26.88	-36 25 47.2	20.0 R	E12	1998 DA ₃₃	2004 09 09.49627	01 53 14.05	+12 55 40.5	20.3 V	691
1998 DY	2004 09 06.61801	22 31 12.91	-06 55 52.1	18.9 R	E12	1998 EY	2004 09 07.23675	23 02 56.95	-03 01 08.1	19.9 V	691
1998 DY	2004 09 06.62363	22 31 12.60	-06 55 52.8	19.8 R	E12	1998 EY	2004 09 07.24552	23 02 56.46	-03 01 11.8	19.8 V	691
1998 DY	2004 09 06.62927	22 31 12.32	-06 55 54.4	19.3 R	E12	1998 EY	2004 09 07.27731	23 02 54.78	-03 01 25.1	19.8 V	691
1998 DY	2004 09 06.63490	22 31 11.95	-06 55 56.1	19.1 R	E12	1998 EY	2004 09 09.18147	23 01 17.38	-03 14 40.0	19.7	704
1998 DY	2004 09 08.17986	22 29 52.72	-07 01 47.4	19.2	704	1998 EY	2004 09 09.19263	23 01 16.74	-03 14 46.2	20.0	704
1998 DY	2004 09 08.20182	22 29 51.46	-07 01 52.5	19.6	704	1998 EY	2004 09 09.20379	23 01 16.08	-03 14 49.8	20.2	704
1998 DY	2004 09 08.21286	22 29 50.98	-07 01 55.5	19.4	704	1998 EY	2004 09 09.21557	23 01 15.56	-03 14 55.5	20.1	704
1998 DY	2004 09 08.22379	22 29 50.42	-07 01 57.8	19.2	704	1998 EY	2004 09 09.22693	23 01 14.91	-03 15 00.8	20.0	704
1998 DY	2004 09 09.18945	22 29 01.32	-07 05 31.6	19.9	704	1998 EA ₁₁	2004 09 08.29638	01 43 38.01	+01 29 19.9	19.3	704
1998 DY	2004 09 09.20060	22 29 00.78	-07 05 34.7	19.6	704	1998 EA ₁₁	2004 09 08.30818	01 43 37.82	+01 29 15.5	19.8	704
1998 DY	2004 09 09.21239	22 29 00.15	-07 05 37.2	19.5	704	1998 EA ₁₁	2004 09 08.31979	01 43 37.75	+01 29 12.6	19.6	704
1998 DY	2004 09 09.22355	22 28 59.50	-07 05 39.1	19.9	704	1998 EA ₁₁	2004 09 08.33184	01 43 37.57	+01 29 08.8	19.6	704
1998 DG ₂	2004 09 08.28588	01 08 45.50	-03 27 38.5	18.1	704	1998 EA ₁₁	2004 09 08.34345	01 43 37.39	+01 29 05.4	19.6	704
1998 DG ₂	2004 09 08.29707	01 08 45.10	-03 27 40.6	18.6	704	1998 EA ₁₁	2004 09 09.35240	01 43 24.35	+01 24 10.3	19.7	704
1998 DG ₂	2004 09 08.30836	01 08 44.67	-03 27 43.1	19.0	704	1998 EA ₁₁	2004 09 09.35415	01 43 24.37	+01 24 09.3	19.9	704
1998 DG ₂	2004 09 08.31967	01 08 44.19	-03 27 45.4	18.3	704	1998 EA ₁₁	2004 09 09.36389	01 43 24.23	+01 24 06.8	20.0	704
1998 DG ₂	2004 09 08.33140	01 08 43.71	-03 27 47.0	18.5	704	1998 EA ₁₁	2004 09 09.36546	01 43 24.14	+01 24 06.1	19.8	704
1998 DG ₂	2004 09 09.34219	01 08 04.26	-03 30 52.9	18.9	704	1998 EA ₁₁	2004 09 09.37532	01 43 24.04	+01 24 03.0	20.1	704
1998 DG ₂	2004 09 09.35350	01 08 03.74	-03 30 55.5	18.9	704	1998 EA ₁₁	2004 09 09.37677	01 43 24.03	+01 24 02.2	19.8	704
1998 DG ₂	2004 09 09.36481	01 08 03.35	-03 30 57.4	19.0	704	1998 EA ₁₁	2004 09 09.38676	01 43 23.74	+01 24 00.1	20.0	704
1998 DG ₂	2004 09 09.37613	01 08 02.83	-03 30 59.5	19.3	704	1998 EA ₁₁	2004 09 09.38824	01 43 23.83	+01 23 59.5	19.3	704
1998 DG ₂	2004 09 09.38759	01 08 02.29	-03 31 01.6	19.2	704	1998 EA ₁₁	2004 09 09.39837	01 43 23.63	+01 23 56.4	20.0	704
1998 DN ₁₂	2004 09 07.23698	23 39 17.79	-08 38 23.8	18.8	704	1998 EM ₁₂	2004 09 05.62127	22 18 14.72	-30 00 50.6	18.8 R	E12
1998 DN ₁₂	2004 09 07.24884	23 39 17.31	-08 38 28.3	19.1	704	1998 EM ₁₂	2004 09 05.62854	22 18 14.13	-30 00 49.9	18.4 R	E12
1998 DN ₁₂	2004 09 07.26010	23 39 16.81	-08 38 32.3	19.7	704	1998 EM ₁₂	2004 09 05.63577	22 18 13.74	-30 00 48.5	18.7 R	E12
1998 DN ₁₂	2004 09 07.27169	23 39 16.15	-08 38 36.5	19.4	704	1998 EM ₁₂	2004 09 05.64301	22 18 13.16	-30 00 46.1	18.1 R	E12
1998 DN ₁₂	2004 09 07.28307	23 39 15.53	-08 38 40.9	19.7	704	1998 EH ₂₁	2004 09 03.14944	20 38 21.76	-05 20 33.4	18.0 R	699
1998 DN ₁₂	2004 09 07.23467	23 37 40.16	-08 50 48.4	18.8	704	1998 EH ₂₁	2004 09 03.16568	20 38 21.40	-05 20 58.3		699
1998 DN ₁₂	2004 09 09.24701	23 37 39.50	-08 50 52.6	18.9	704	1998 EH ₂₁	2004 09 03.18189	20 38 21.07	-05 21 22.5		699
1998 DN ₁₂	2004 09 09.25918	23 37 38.90	-08 50 57.3	19.3	704	1998 EH ₂₁	2004 09 03.19810	20 38 20.69	-05 21 47.4		699
1998 DN ₁₂	2004 09 09.27084	23 37 38.25	-08 51 01.7	19.4	704	1998 EH ₂₁	2004 09 08.12686	20 37 13.41	-07 23 44.7	17.9	704
1998 DN ₁₂	2004 09 09.28268	23 37 37.66	-08 51 06.1	19.6	704	1998 EH ₂₁	2004 09 08.13774	20 37 13.31	-07 24 00.7	18.5	704
1998 DJ ₁₃	2004 09 07.37671	23 44 32.21	+13 32 02.3	18.8	644	1998 EH ₂₁	2004 09 08.14860	20 37 13.38	-07 24 16.6	19.8	704
1998 DJ ₁₃	2004 09 07.40087	23 44 30.86	+13 32 00.7	18.9	644	1998 EH ₂₁	2004 09 08.15946	20 37 13.05	-07 24 32.5	18.9	704
1998 DJ ₁₃	2004 09 07.42122	23 44 29.75	+13 31 59.2	18.8	644	1998 EH ₂₁	2004 09 08.17041	20 37 12.93	-07 24 48.0	18.5	704
1998 DJ ₁₃	2004 09 08.26300	23 43 44.68	+13 30 55.3	18.5	644	1998 EM ₂₁	2004 09 07.24322	22 07 58.92	-22 01 47.3	19.9	704
1998 DJ ₁₃	2004 09 08.28383	23 43 43.51	+13 30 53.5	18.5	644	1998 EM ₂₁	2004 09 07.25426	22 07 58.36	-22 01 46.8	19.5	704
1998 DJ ₁₃	2004 09 08.30640	23 43 42.25	+13 30 51.7	18.6	644	1998 EM ₂₁	2004 09 07.26539	22 07 57.73	-22 01 46.1	19.7	704
1998 DS ₁₅	2004 09 07.29138	00 05 04.35	-17 01 06.6	18.9	704	1998 EM ₂₁	2004 09 07.27641	22 07 57.05	-22 01 47.5	19.7	704
1998 DS ₁₅	2004 09 07.30238	00 05 03.72	-17 01 11.9	19.3	704	1998 FN ₁	2004 09 07.18362	22 21 26.26	-13 18 36.9	19.1	704
1998 DS ₁₅	2004 09 07.31338	00 05 03.18	-17 01 15.4	19.0	704	1998 FN ₁	2004 09 07.19486	22 21 25.73	-13 18 39.5	19.5	704
1998 DS ₁₅	2004 09 07.32446	00 05 02.58	-17 01 20.0	19.0	704	1998 FN ₁	2004 09 07.20615	22 21 25.19	-13 18 44.9	19.7	704
1998 DX ₁₅	1998 04 22.45226	12 13 13.74	+33 42 03.6	18.3 R	566	1998 FN ₁	2004 09 07.21742	22 21 24.65	-13 18 48.5	19.7	704
1998 DX ₁₅	1998 04 22.46212	12 13 13.64	+33 42 02.5	18.3 R	566	1998 FJ ₂	2004 09 07.25867	23 26 36.96	-14 35 38.3	20.0	704
1998 DX ₁₅	1998 04 22.47234	12 13 13.50	+33 42 01.2	18.5 R	566	1998 FJ ₂	2004 09 07.27027	23 26 36.13	-14 35 38.1	20.0	704
1998 DX ₁₅	2002 06 14.40015	17 08 20.97	+11 59 12.2	19.4 R	644	1998 FJ ₂	2004 09 07.28164	23 26 35.25	-14 35 37.7	19.4	704
1998 DX ₁₅	2002 06 14.42198	17 08 19.64	+11 59 05.1	19.4 R	644	1998 FJ ₂	2004 09 07.29777	23 26 33.97	-14 35 36.1	19.4	704
1998 DX ₁₅	2002 06 21.22037	17 01 44.03	+11 14 36.9	18.7 R	644	1998 FJ ₂	2004 09 07.30877	23 26 33.08	-14 35 36.4	19.9	704
1998 DX ₁₅	2002 06 21.23112	17 01 43.41	+11 14 31.8	18.9 R	644	1998 FJ ₂	2004 09 07.31977	23 26 32.29	-14 35 36.0	19.6	704
1998 DX ₁₅	2002 07 05.27675	16 50 30.49	+09 04 27.0	19.2 R	644	1998 FT ₃	2004 09 06.65428	22 53 34.35	-08 59 22.8	18.8 R	E12
1998 DX ₁₅	2002 07 05.28970	16 50 29.93	+09 04 19.0	18.9 R	644	1998 FT ₃	2004 09 06.65990	22 53 34.09	-08 59 24.5	20.1 R	E12
1998 DX ₁₅	2002 07 27.16775	16 42 22.01	+04 39 52.3	19.5 R	644	1998 FT ₃	2004 09 06.66551	22 53 33.73	-08 59 26.3	19.3 R	E12
1998 DX ₁₅	2002 07 27.17806	16 42 21.94	+04 39 44.2	19.7 R	644	1998 FT ₃	2004 09 06.67112	22 53 33.54	-08 59 27.8	20.1 R	E12
1998 DA ₁₆	2004 09 08.18225	22 26 04.47	-02 04 30.0	19.1	704	1998 FT ₃	2004 09 07.25943	22 53 01.29	-09 02 25.2	20.0 V	691
1998 DA ₁₆	2004 09 08.19364	22 26 03.90	-02 04 34.7	20.0	704	1998 FT ₃	2004 09 07.29095	22 52 59.47	-09 02 34.5	20.1 V	691
1998 DA ₁₆	2004 09 08.20489	22 26 03.40	-02 04 41.2	19.7	704	1998 FT ₃	2004 09 07.32166	22 52 57.72	-09 02 43.7	19.7 V	691
1998 DA ₁₆	2004 09 08.21666	22 26 02.79	-02 04 47.4	19.8	704	1998 FC ₅	2004 09 08.36609	00 39 28.33	+10 35 53.3	18.2	644
1998 DA ₁₆	2004 09 08.22786	22 26 02.22	-02 04 52.7	19.3	704	1998 FC ₅	2004 09 08.38801	00 39 27.56	+10 35 52.7	18.1	644
1998 DQ ₂₀	2004 09 08.17465	21 15 14.97	-08 25 29.8	19.2	704	1998 FC					

1998 FA ₁₀	2004 09 09.18582	23 27 29.64	-06 34 59.2	18.4	704	1998 FD ₄₉	2004 09 09.23642	00 29 17.64	+04 05 47.2	17.6	704
1998 FA ₁₀	2004 09 09.19730	23 27 28.90	-06 34 59.3	18.5	704	1998 FD ₄₉	2004 09 09.24781	00 29 17.02	+04 05 47.9	18.1	704
1998 FA ₁₀	2004 09 09.20943	23 27 28.14	-06 34 59.9	18.4	704	1998 FD ₄₉	2004 09 09.25921	00 29 16.40	+04 05 48.5	18.3	704
1998 FA ₁₀	2004 09 09.22088	23 27 27.43	-06 35 00.2	18.8	704	1998 FD ₄₉	2004 09 09.27062	00 29 15.76	+04 05 48.6	18.7	704
1998 FA ₁₀	2004 09 09.23239	23 27 26.71	-06 35 00.9	18.5	704	1998 FD ₄₉	2004 09 09.28202	00 29 15.15	+04 05 49.4	18.5	704
1998 FD ₁₄	2004 09 07.18385	22 27 39.51	-14 02 36.2	18.5	704	1998 FG ₄₉	2004 09 07.23316	22 54 47.73	-13 42 19.5	18.4	704
1998 FD ₁₄	2004 09 07.19508	22 27 38.94	-14 02 39.1	18.6	704	1998 FG ₄₉	2004 09 07.24510	22 54 46.99	-13 42 18.7	18.6	704
1998 FD ₁₄	2004 09 07.20637	22 27 38.37	-14 02 42.2	19.1	704	1998 FG ₄₉	2004 09 07.25635	22 54 46.31	-13 42 18.6	18.7	704
1998 FD ₁₄	2004 09 07.21765	22 27 37.72	-14 02 44.4	18.9	704	1998 FG ₄₉	2004 09 07.26784	22 54 45.62	-13 42 18.3	18.7	704
1998 FD ₁₄	2004 09 07.22892	22 27 37.14	-14 02 47.2	19.1	704	1998 FG ₄₉	2004 09 07.27931	22 54 44.89	-13 42 17.9	19.0	704
1998 FD ₁₄	2004 09 09.18021	22 26 00.11	-14 10 10.1	18.8	704	1998 FG ₄₉	2004 09 09.18287	22 52 51.20	-13 41 11.9	18.6	704
1998 FD ₁₄	2004 09 09.19169	22 25 59.55	-14 10 13.0	18.9	704	1998 FG ₄₉	2004 09 09.19435	22 52 50.54	-13 41 11.9	18.7	704
1998 FD ₁₄	2004 09 09.20374	22 25 58.92	-14 10 15.2	18.8	704	1998 FG ₄₉	2004 09 09.20648	22 52 49.79	-13 41 11.4	19.1	704
1998 FD ₁₄	2004 09 09.21527	22 25 58.35	-14 10 17.7	19.2	704	1998 FG ₄₉	2004 09 09.21792	22 52 49.07	-13 41 11.0	19.0	704
1998 FD ₁₄	2004 09 09.22679	22 25 57.76	-14 10 20.3	18.9	704	1998 FG ₄₉	2004 09 09.22944	22 52 48.35	-13 41 10.0	18.9	704
1998 FF ₁₅	2004 09 08.49161	02 00 06.22	+12 29 02.6	18.5	644	1998 FR ₅₀	2004 09 08.18104	22 44 12.39	-03 43 53.1	19.1	704
1998 FF ₁₅	2004 09 08.49404	02 00 06.12	+12 29 03.0	18.2	644	1998 FR ₅₀	2004 09 08.19195	22 44 11.81	-03 43 58.1	19.6	704
1998 FF ₁₅	2004 09 08.50147	02 00 05.98	+12 29 03.2	18.6	644	1998 FR ₅₀	2004 09 08.20300	22 44 11.32	-03 44 04.6	19.6	704
1998 FF ₁₅	2004 09 08.50409	02 00 05.88	+12 29 03.5	19.2	644	1998 FR ₅₀	2004 09 08.21403	22 44 10.79	-03 44 10.1	19.7	704
1998 FF ₁₅	2004 09 08.51163	02 00 05.73	+12 29 03.7	18.7	644	1998 FR ₅₀	2004 09 08.22497	22 44 10.23	-03 44 17.0	19.5	704
1998 FF ₁₅	2004 09 08.51407	02 00 05.64	+12 29 04.0	18.5	644	1998 FE ₅₁	2004 09 07.23622	23 37 44.09	-10 54 31.8	19.2	704
1998 FF ₁₅	2004 09 09.29197	01 59 47.85	+12 29 51.7	19.3	704	1998 FE ₅₁	2004 09 07.24808	23 37 43.50	-10 54 32.7	20.1	704
1998 FF ₁₅	2004 09 09.30331	01 59 47.52	+12 29 51.6	19.8	704	1998 FE ₅₁	2004 09 07.25933	23 37 42.80	-10 54 35.7	19.6	704
1998 FF ₁₅	2004 09 09.31464	01 59 47.25	+12 29 52.4	19.9	704	1998 FE ₅₁	2004 09 07.27093	23 37 42.14	-10 54 36.4	19.6	704
1998 FF ₁₅	2004 09 09.32597	01 59 46.95	+12 29 54.1	19.9	704	1998 FE ₅₁	2004 09 07.28230	23 37 41.46	-10 54 37.9	19.5	704
1998 FF ₁₅	2004 09 09.33731	01 59 46.63	+12 29 53.3	19.4	704	1998 FS ₅₁	2004 09 08.23150	23 46 30.89	-05 10 54.2	18.8	704
1998 FG ₁₅	2004 09 07.29314	00 25 06.12	-15 38 45.0	18.1	704	1998 FS ₅₁	2004 09 08.24295	23 46 30.34	-05 10 59.9	19.1	704
1998 FG ₁₅	2004 09 07.30414	00 25 05.06	-15 38 43.0	18.5	704	1998 FS ₅₁	2004 09 08.25445	23 46 29.82	-05 11 05.5	19.4	704
1998 FG ₁₅	2004 09 07.31515	00 25 04.04	-15 38 40.7	18.4	704	1998 FS ₅₁	2004 09 08.26589	23 46 29.29	-05 11 10.2	19.3	704
1998 FG ₁₅	2004 09 07.32622	00 25 03.03	-15 38 38.6	18.5	704	1998 FS ₅₁	2004 09 08.27741	23 46 28.77	-05 11 16.0	19.5	704
1998 FG ₁₅	2004 09 07.33722	00 25 01.97	-15 38 36.5	18.5	704	1998 FS ₅₁	2004 09 09.23558	23 45 46.27	-05 18 36.1	19.3	704
1998 FX ₁₅	2004 09 04.31111	00 25 41.63	-13 25 17.5	18.7	644	1998 FS ₅₁	2004 09 09.24792	23 45 45.70	-05 18 42.9	19.4	704
1998 FX ₁₅	2004 09 04.38186	00 25 34.74	-13 24 50.3	18.4	644	1998 FS ₅₁	2004 09 09.26009	23 45 45.11	-05 18 47.9	19.3	704
1998 FX ₁₅	2004 09 04.45014	00 25 28.08	-13 24 23.9	18.6	644	1998 FS ₅₁	2004 09 09.27195	23 45 44.54	-05 18 53.4	19.0	704
1998 FX ₁₅	2004 09 07.24081	00 20 56.09	-13 05 38.0	18.9	704	1998 FS ₅₁	2004 09 09.28359	23 45 43.97	-05 18 58.5	19.9	704
1998 FX ₁₅	2004 09 07.25267	00 20 54.87	-13 05 33.0	19.6	704	1998 FS ₅₁	2004 09 09.28590	23 45 43.92	-05 18 59.6	19.0	704
1998 FX ₁₅	2004 09 07.26393	00 20 53.66	-13 05 28.0	19.6	704	1998 FS ₅₁	2004 09 09.29731	23 45 43.34	-05 19 05.2	19.3	704
1998 FX ₁₅	2004 09 07.27552	00 20 52.44	-13 05 23.4	19.5	704	1998 FS ₅₁	2004 09 09.30865	23 45 42.86	-05 19 10.6	19.3	704
1998 FX ₁₅	2004 09 07.28690	00 20 51.30	-13 05 18.3	19.4	704	1998 FS ₅₁	2004 09 09.31998	23 45 42.28	-05 19 14.6	19.6	704
1998 FA ₂₇	2004 09 06.25928	22 22 31.17	-11 01 35.8	18.0	644	1998 FS ₅₁	2004 09 09.33131	23 45 41.77	-05 19 20.3	19.4	704
1998 FA ₂₇	2004 09 06.28034	22 22 29.99	-11 01 39.1	17.9	644	1998 FS ₅₁	2004 09 10.34816	23 44 56.07	-05 27 09.4	19.0 V	691
1998 FA ₂₇	2004 09 06.30130	22 22 28.83	-11 01 42.0	17.9	644	1998 FS ₅₁	2004 09 10.37715	23 44 54.70	-05 27 22.7	19.1 V	691
1998 FA ₂₇	2004 09 07.18351	22 21 41.62	-11 03 48.8	18.4	704	1998 FS ₅₁	2004 09 10.40889	23 44 53.21	-05 27 37.2	19.0 V	691
1998 FA ₂₇	2004 09 07.19474	22 21 40.99	-11 03 50.1	18.8	704	1998 FR ₅₄	2004 09 10.18619	22 00 06.35	-08 49 54.3	20.4 V	691
1998 FA ₂₇	2004 09 07.20603	22 21 40.38	-11 03 52.3	18.5	704	1998 FR ₅₄	2004 09 10.26423	22 00 02.57	-08 50 21.2	20.4 V	691
1998 FA ₂₇	2004 09 07.21731	22 21 39.76	-11 03 53.7	18.7	704	1998 FR ₅₄	2004 09 10.29169	22 00 01.24	-08 50 30.9	20.5 V	691
1998 FA ₂₇	2004 09 07.22858	22 21 39.14	-11 03 55.4	18.9	704	1998 FF ₅₈	2004 08 14.27960	23 22 34.25	-02 15 42.6	19.2 R	1 807
1998 FA ₂₇	2004 09 09.17772	22 19 56.10	-11 08 24.4	18.3	704	1998 FF ₅₈	2004 08 14.38590	23 22 30.23	-02 16 06.0		1 807
1998 FA ₂₇	2004 09 09.18897	22 19 55.48	-11 08 25.9	18.2	704	1998 FF ₅₈	2004 09 07.23675	23 03 58.54	-04 13 21.4	19.9 V	691
1998 FA ₂₇	2004 09 09.20013	22 19 54.88	-11 08 27.7	18.5	704	1998 FF ₅₈	2004 09 07.24552	23 03 58.07	-04 13 24.2	19.8 V	691
1998 FA ₂₇	2004 09 09.21191	22 19 54.25	-11 08 29.0	18.4	704	1998 FF ₅₈	2004 09 07.27731	23 03 56.35	-04 13 35.3	19.9 V	691
1998 FA ₂₇	2004 09 09.22307	22 19 53.67	-11 08 30.7	18.4	704	1998 FF ₅₈	2004 09 08.25106	23 03 04.82	-04 19 09.5	19.6	704
1998 FT ₂₉	2004 09 08.23628	23 36 06.78	+01 54 12.0	19.5	704	1998 FF ₅₈	2004 09 08.26255	23 03 04.14	-04 19 13.6	20.2	704
1998 FT ₂₉	2004 09 08.24816	23 36 06.15	+01 54 06.7	19.8	704	1998 FF ₅₈	2004 09 08.27396	23 03 03.53	-04 19 17.7	20.2	704
1998 FT ₂₉	2004 09 08.26009	23 36 05.60	+01 54 01.7	20.2	704	1998 FF ₅₈	2004 09 09.24652	23 02 12.12	-04 24 50.6	20.1	704
1998 FT ₂₉	2004 09 08.27199	23 36 05.02	+01 53 56.4	19.5	704	1998 FF ₅₈	2004 09 09.25869	23 02 11.42	-04 24 57.1	20.3	704
1998 FT ₂₉	2004 09 08.28451	23 36 04.43	+01 53 51.2	19.9	704	1998 FF ₅₈	2004 09 09.27035	23 02 10.80	-04 24 59.8	20.3	704
1998 FT ₃₀	2004 09 09.44446	01 45 42.40	+08 18 22.0	20.1 V	691	1998 FF ₅₈	2004 09 09.28219	23 02 10.18	-04 25 04.9	20.5	704
1998 FT ₃₀	2004 09 09.47287	01 45 41.76	+08 18 14.7	20.1 V	691	1998 FN ₆₁	2004 09 07.44841	02 08 32.93	+08 49 48.8	19.7 V	691
1998 FT ₃₀	2004 09 09.50407	01 45 41.06	+08 18 06.9	20.4 V	691	1998 FN ₆₁	2004 09 07.47534	02 08 32.69	+08 49 34.6	19.8 V	691
1998 FU ₃₂	2004 09 09.23923	01 00 48.91	+05 28 59.1	18.8	704	1998 FN ₆₁	2004 09 07.50165	02 08 32.45	+08 49 20.8	19.9 V	691
1998 FU ₃₂	2004 09 09.25063	01 00 48.58	+05 28 54.9	19.1	704	1998 FX ₆₂	2004 09 07.23720	23 43 28.62	-08 44 37.7	18.9	704
1998 FU ₃₂	2004 09 09.26202	01 00 48.25	+05 28 51.1	18.6	704	1998 FX ₆₂	2004 09 07.24906	23 43 27.89	-08 44 38.6	19.3	704
1998 FU ₃₂	2004 09 09.27343	01 00 47.87	+05 28 47.8	19.0	704	1998 FX ₆₂	2004 09 07.26032	23 43 27.25	-08 44 40.1	18.8	704
1998 FU ₃₂	2004 09 09.28483	01 00 47.50	+05 28 43.3	18.7	704	1998 FX ₆₂	2004 09 07.27191	23 43 26.57	-08 44 41.7	19.2	704
1998 FA ₃₄	2004 09 08.47278	01 50 30.69	+15 20 00.5	19.9	644	1998 FX ₆₂	2004 09 07.28328	23 43 25.91	-08 44 43.0	18.7	704
1998 FA ₃₄	2004 09 08.48553	01 50 30.42	+15 20 01.5	19.6	644	1998 FX ₆₂	2004 09 09.23524	23 41 32.73	-08 48 39.3	19.1	704
1998 FA ₃₄	2004 09 08.49649	01 50 30.22	+15 20 03.0	19.6	644	1998 FX ₆₂	2004 09 09.24758	23 41 31.98	-08 48 40.3	18.7	704
1998 FA ₃₄	2004 09 09.42606	01 50 11.55	+15 21 36.7	19.7 V	691	1998 FX ₆₂	2004 09 09.25975	23 41 31.26	-08 48 42.2	18.7	704
1998 FA ₃₄	2004 09 09.45467	01 50									

1998 FC77	2004 08 13.28230	23 18 45.98	-07 17 38.5	1	807	1998 HF29	2004 09 07.27726	23 23 51.54	+01 47 09.0	20.4 R	683
1998 FN78	2004 08 15.02078	00 10 10.89	-15 25 39.6	18.7 R	620	1998 HF29	2004 09 07.29066	23 23 50.99	+01 47 05.5	20.4 R	683
1998 FN78	2004 08 15.03255	00 10 10.51	-15 25 42.8	18.4 R	620	1998 HF29	2004 09 07.30403	23 23 50.17	+01 47 00.8	20.0 R	683
1998 FN78	2004 09 07.28971	23 53 06.61	-17 01 10.5	17.4	704	1998 HF29	2004 09 08.23519	23 23 03.32	+01 42 12.9	19.3	704
1998 FN78	2004 09 07.30071	23 53 05.98	-17 01 12.4	17.6	704	1998 HF29	2004 09 08.24715	23 23 02.70	+01 42 09.1	19.6	704
1998 FN78	2004 09 07.31171	23 53 05.32	-17 01 14.7	17.9	704	1998 HF29	2004 09 08.25907	23 23 02.05	+01 42 05.5	19.7	704
1998 FN78	2004 09 07.32272	23 53 04.71	-17 01 17.0	17.9	704	1998 HF29	2004 09 08.27098	23 23 01.41	+01 42 02.0	19.3	704
1998 FN78	2004 09 07.33379	23 53 04.04	-17 01 19.3	18.0	704	1998 HF29	2004 09 08.28350	23 23 00.81	+01 41 57.9	19.2	704
1998 FF79	2004 09 09.23894	00 13 24.80	-04 48 44.7	19.6	704	1998 HY34	2004 09 07.30113	00 32 51.52	-13 07 27.7	19.4	704
1998 FF79	2004 09 09.26292	00 13 23.81	-04 48 53.8	19.8	704	1998 HY34	2004 09 07.31256	00 32 50.95	-13 07 31.1	19.5	704
1998 FF79	2004 09 09.27478	00 13 23.21	-04 48 58.3	20.2	704	1998 HY34	2004 09 07.32407	00 32 50.41	-13 07 34.1	19.4	704
1998 FF79	2004 09 09.28642	00 13 22.64	-04 49 02.5	20.3	704	1998 HY34	2004 09 07.33577	00 32 49.87	-13 07 37.0	19.5	704
1998 FT90	2004 09 07.43026	01 58 29.94	+13 23 08.8	20.2 V	691	1998 HX37	2004 09 08.23395	00 16 14.97	-04 33 27.7	18.4	704
1998 FT90	2004 09 07.45659	01 58 29.29	+13 23 12.7	20.0 V	691	1998 HX37	2004 09 08.24540	00 16 14.30	-04 33 28.2	18.7	704
1998 FT90	2004 09 07.48343	01 58 28.64	+13 23 16.8	19.8 V	691	1998 HX37	2004 09 08.25690	00 16 13.70	-04 33 29.4	18.8	704
1998 FA110	2004 09 08.36363	00 17 50.18	+14 02 10.9	19.7	644	1998 HX37	2004 09 08.26833	00 16 13.05	-04 33 29.7	18.8	704
1998 FA110	2004 09 08.38429	00 17 49.26	+14 02 04.8	19.7	644	1998 HX37	2004 09 08.27986	00 16 12.39	-04 33 30.6	18.5	704
1998 FA110	2004 09 08.40765	00 17 48.25	+14 01 58.2	19.7	644	1998 HX37	2004 09 09.23894	00 15 19.43	-04 34 28.5	18.4	704
1998 FO120	2004 09 09.18113	22 35 47.74	-14 22 52.8	18.9	704	1998 HX37	2004 09 09.25075	00 15 18.75	-04 34 29.6	18.6	704
1998 FO120	2004 09 09.19261	22 35 47.07	-14 22 54.1	19.3	704	1998 HX37	2004 09 09.26292	00 15 18.06	-04 34 30.4	18.7	704
1998 FO120	2004 09 09.20474	22 35 46.32	-14 22 54.9	19.7	704	1998 HX37	2004 09 09.27478	00 15 17.36	-04 34 31.0	18.6	704
1998 FO120	2004 09 09.21619	22 35 45.67	-14 22 55.6	19.8	704	1998 HX37	2004 09 09.28642	00 15 16.70	-04 34 31.6	18.8	704
1998 FO120	2004 09 09.22770	22 35 45.09	-14 22 56.7	19.9	704	1998 HK40	2004 09 08.29374	01 13 00.39	-01 58 52.6	19.6	704
1998 FQ120	2004 09 07.23880	23 02 30.31	-15 33 14.0	19.1	704	1998 HK40	2004 09 08.30537	01 12 59.95	-01 58 54.0	20.2	704
1998 FQ120	2004 09 07.24983	23 02 29.56	-15 33 15.5	19.4	704	1998 HK40	2004 09 08.31715	01 12 59.46	-01 58 55.7	19.5	704
1998 FQ120	2004 09 07.26096	23 02 28.85	-15 33 14.6	19.2	704	1998 HK40	2004 09 08.32916	01 12 59.00	-01 58 56.5	20.0	704
1998 FQ120	2004 09 07.27199	23 02 28.15	-15 33 15.5	19.2	704	1998 HK40	2004 09 08.34081	01 12 58.51	-01 58 58.1	20.2	704
1998 FQ120	2004 09 07.28304	23 02 27.53	-15 33 16.8	19.2	704	1998 HU47	2004 09 05.43580	00 15 07.65	-14 41 02.0	17.5	644
1998 FK123	2004 09 09.88163	21 32 10.69	-02 49 13.2	21.5 V 1	012	1998 HU47	2004 09 05.45837	00 15 06.57	-14 41 08.9	17.1	644
1998 FK123	2004 09 09.88722	21 32 10.39	-02 49 17.0	21.3 V 1	012	1998 HU47	2004 09 05.48903	00 15 05.09	-14 41 18.0	17.8	644
1998 FK123	2004 09 09.89226	21 32 10.26	-02 49 20.6	21.9 V 1	012	1998 HU47	2004 09 07.29304	00 13 40.07	-14 50 17.0	17.2	704
1998 FW126	2004 09 08.28492	00 18 22.80	-09 19 24.9	19.4	704	1998 HU47	2004 09 07.30404	00 13 39.51	-14 50 20.2	17.4	704
1998 FW126	2004 09 08.29615	00 18 22.35	-09 19 31.9	20.1	704	1998 HU47	2004 09 07.31505	00 13 38.95	-14 50 23.7	17.7	704
1998 FW126	2004 09 08.31875	00 18 21.39	-09 19 43.6	19.7	704	1998 HU47	2004 09 07.32612	00 13 38.41	-14 50 26.6	17.4	704
1998 FG127	2004 09 07.28460	23 11 22.05	-15 04 30.8	17.5	704	1998 HU47	2004 09 07.33712	00 13 37.84	-14 50 30.3	17.9	704
1998 FG127	2004 09 07.29560	23 11 20.86	-15 04 26.1	18.2	704	1998 HR56	2004 09 10.43186	20 01 06.92	-38 00 26.6	18.6 R	E12
1998 FG127	2004 09 07.30660	23 11 19.67	-15 04 19.7	18.0	704	1998 HR56	2004 09 10.44691	20 01 06.94	-38 00 20.9	18.7 R	E12
1998 FG127	2004 09 07.31761	23 11 18.45	-15 04 13.9	18.3	704	1998 HR56	2004 09 10.46193	20 01 07.00	-38 00 14.6	18.6 R	E12
1998 FG127	2004 09 07.32868	23 11 17.25	-15 04 08.2	18.1	704	1998 HR56	2004 09 10.47693	20 01 07.07	-38 00 08.9	18.8 R	E12
1998 FD129	2004 09 07.23269	22 16 42.07	-17 50 30.1	17.6	704	1998 HF60	2004 09 08.23376	00 14 53.45	-06 05 48.1	18.2	704
1998 FD129	2004 09 07.24372	22 16 40.99	-17 50 22.2	17.9	704	1998 HF60	2004 09 08.24521	00 14 52.78	-06 05 48.3	19.1	704
1998 FD129	2004 09 07.25475	22 16 39.89	-17 50 14.3	17.9	704	1998 HF60	2004 09 08.25671	00 14 52.11	-06 05 48.7	18.7	704
1998 FD129	2004 09 07.26588	22 16 38.79	-17 50 06.5	17.8	704	1998 HF60	2004 09 08.26814	00 14 51.46	-06 05 48.8	18.8	704
1998 FD129	2004 09 07.27691	22 16 37.72	-17 49 58.6	17.8	704	1998 HF60	2004 09 08.27966	00 14 50.81	-06 05 49.0	19.0	704
1998 FD129	2004 09 09.17897	22 13 41.18	-17 26 55.2	17.7	704	1998 HF60	2004 09 09.23916	00 13 57.35	-06 06 15.4	19.0	704
1998 FD129	2004 09 09.19045	22 13 40.18	-17 26 49.1	19.3	704	1998 HF60	2004 09 09.25097	00 13 56.67	-06 06 16.0	18.8	704
1998 FD129	2004 09 09.20249	22 13 38.92	-17 26 37.8	18.1	704	1998 HF60	2004 09 09.26314	00 13 55.96	-06 06 16.1	19.0	704
1998 FD129	2004 09 09.21403	22 13 37.89	-17 26 29.5	18.2	704	1998 HF60	2004 09 09.27500	00 13 55.30	-06 06 16.7	19.1	704
1998 FD129	2004 09 09.22550	22 13 36.77	-17 26 21.3	18.1	704	1998 HF60	2004 09 09.28664	00 13 54.63	-06 06 17.6	19.2	704
1998 GS	2004 09 09.34458	03 02 19.68	+18 56 04.8	19.0	704	1998 HG61	2004 09 07.23210	22 08 06.20	-24 12 08.2	19.0	704
1998 GS	2004 09 09.36720	03 02 19.88	+18 56 14.1	19.1	704	1998 HG61	2004 09 07.24313	22 08 05.64	-24 12 08.1	19.3	704
1998 GS	2004 09 09.37852	03 02 19.86	+18 56 19.2	19.0	704	1998 HG61	2004 09 07.25416	22 08 05.10	-24 12 07.8	19.3	704
1998 GS	2004 09 09.38998	03 02 19.93	+18 56 25.0	19.1	704	1998 HG61	2004 09 07.26529	22 08 04.58	-24 12 07.7	19.2	704
1998 GZ8	2004 09 07.30317	01 00 43.74	-10 42 38.5	19.1	704	1998 HG61	2004 09 07.27632	22 08 03.98	-24 12 07.3	19.3	704
1998 GZ8	2004 09 07.32610	01 00 43.02	-10 42 53.2	19.9	704	1998 HQ71	2001 12 19.48006	08 02 59.03	+33 04 22.7	19.8 R	644
1998 GZ8	2004 09 07.33780	01 00 42.64	-10 42 59.0	20.2	704	1998 HQ71	2001 12 19.49042	08 02 58.59	+33 04 26.4	19.5 R	644
1998 GK11	2004 09 09.30053	02 35 24.03	+08 35 45.6	19.4	704	1998 HQ71	2001 12 19.50095	08 02 58.18	+33 04 29.6	19.6 R	644
1998 GK11	2004 09 09.31248	02 35 24.18	+08 35 39.3	19.8	704	1998 HQ71	2002 01 05.40632	07 49 06.91	+34 28 16.6	19.4 R	644
1998 GK11	2004 09 09.32422	02 35 24.21	+08 35 34.2	19.8	704	1998 HQ71	2002 01 05.42682	07 49 05.72	+34 28 21.7	19.1 R	644
1998 GK11	2004 09 09.34791	02 35 24.27	+08 35 25.9	20.0	704	1998 HQ71	2002 02 03.22725	07 22 15.21	+35 35 01.9	19.6 R	644
1998 HB3	2004 09 06.25503	23 39 45.86	+31 19 52.1	20.2	704	1998 HQ71	2002 02 03.24818	07 22 14.17	+35 35 02.3	19.8 R	644
1998 HB3	2004 09 06.26613	23 39 45.23	+31 19 47.1	19.9	704	1998 HQ71	2002 02 03.26935	07 22 13.16	+35 35 02.7	19.6 R	644
1998 HB3	2004 09 06.27748	23 39 44.48	+31 19 41.2	20.1	704	1998 HQ71	2002 02 13.11266	07 15 35.83	+35 31 03.2	19.7 R	644
1998 HB3	2004 09 06.28858	23 39 43.91	+31 19 35.3	20.2	704	1998 HQ71	2002 02 13.13353	07 15 35.12	+35 31 02.2	19.7 R	644
1998 HL6	2004 09 09.23360	00 00 26.97	-03 32 03.6	19.7	704	1998 HQ71	2002 02 13.15564	07 15 34.34	+35 31 00.9	19.2 R	644
1998 HL6	2004 09 09.24499	00 00 26.52	-03 32 08.3	19.8	704	1998 HB73	2004 09 08.22838	23 07 29.79	-07 52 35.7	18.3	704
1998 HL6	2004 09 09.24962	00 00 26.24	-03 32 08.5	19.8	704	1998 HB73	2004 09 08.23991	23 07 29.18	-07 52 38.7	18.6	704
1998 HL6	2004 09 09.25639	00 00 25.96	-03 32 12.4	19.8	704	1998 HB73	2004 09 08.25136	23 07 28.54	-07 52 41.1	18.4	704
1998 HL6	2004 09 09.26179	00 00 25.68	-03 32 14.3	20.0	704	1998 HB73	2004 09 08.26284	23 07 27.93	-07 52 43.4	18.6	704
1998 HL6	2004 09 09.26780	00 00 25.47	-03 32 16.2	20.3	704	1998 HB73	2004 09 08.27426	23 07 27.35	-07 52 46.1	18.7	704
1998 HL6	2004 09 09.27364	00 00 25.13	-03 32 17.7	20.0	704	1998 HB73	2004 09 09.18111	23 06 40.61	-07 56 05.2	18.2	704
1998 HL6	2004 09 09.27920	00 00 24.97	-03 32 20.0	19.7	704	1998 HB73	2004 09 09.19228	23 06 40.04	-07 56 08.1	19.1	704
1998 HL6	2004 09 09.28528	00 00 24.58	-03 32 22.4	20.0	704	1998 HB73	2004 09 09.20343	23 06 39.43	-07 56 10.3	19.1	704
1998 HL6	2004 09 09.28614</										

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1998 HT ₉₆	2004 09 09.26038	00 39 26.95	+05 27 31.5	20.3	704	1998 MC ₆	2004 09 07.25812	23 16 56.69	-09 35 51.5	19.4	704
1998 HT ₉₆	2004 09 09.27179	00 39 26.57	+05 27 28.9	20.4	704	1998 MC ₆	2004 09 07.26972	23 16 56.12	-09 35 54.6	19.2	704
1998 HT ₉₆	2004 09 09.28319	00 39 26.07	+05 27 24.9	20.4	704	1998 MC ₆	2004 09 09.18480	23 15 24.80	-09 45 02.3	18.8	704
1998 HR ₉₉	2004 09 09.28764	01 15 59.38	+04 41 44.8	19.6	704	1998 MC ₆	2004 09 09.19628	23 15 24.24	-09 45 06.0	19.3	704
1998 HR ₉₉	2004 09 09.29905	01 15 59.00	+04 41 41.6	19.9	704	1998 MC ₆	2004 09 09.20841	23 15 23.67	-09 45 09.6	19.5	704
1998 HR ₉₉	2004 09 09.31039	01 15 58.68	+04 41 38.0	20.0	704	1998 MC ₆	2004 09 09.21986	23 15 23.10	-09 45 12.5	19.4	704
1998 HR ₉₉	2004 09 09.32172	01 15 58.30	+04 41 35.2	20.2	704	1998 MC ₆	2004 09 09.23137	23 15 22.53	-09 45 15.7	18.7	704
1998 HP ₁₁₄	2004 08 29.42732	03 17 00.03	+04 58 06.6	18.7 R	699	1998 OX	2004 09 08.86925	23 05 38.64	+08 35 24.6	18.2 R	185
1998 HP ₁₁₄	2004 08 29.44027	03 17 00.34	+04 58 07.9		699	1998 OX	2004 09 08.88041	23 05 38.11	+08 35 21.8	18.2 R	185
1998 HP ₁₁₄	2004 08 29.45324	03 17 00.61	+04 58 06.7		699	1998 OX	2004 09 08.89388	23 05 37.50	+08 35 19.9	18.3 R	185
1998 HP ₁₁₄	2004 08 29.46618	03 17 01.01	+04 58 07.2		699	1998 OX	2004 09 09.81073	23 04 54.71	+08 32 12.5	18.4 R	185
1998 HZ ₁₁₅	2004 09 04.28966	23 59 18.81	-09 52 14.8	19.2	644	1998 OX	2004 09 09.82954	23 04 53.84	+08 32 08.0	18.6 R	185
1998 HZ ₁₁₅	2004 09 04.29981	23 59 18.38	-09 52 19.1	19.6	644	1998 OX	2004 09 09.84821	23 04 52.93	+08 32 04.5	18.1 R	185
1998 HZ ₁₁₅	2004 09 04.35662	23 59 15.94	-09 52 43.6	18.8	644	1998 OM ₂	2004 08 15.27079	22 55 46.46	+04 19 25.0	18.2 R	1 807
1998 HZ ₁₁₅	2004 09 04.36674	23 59 15.50	-09 52 47.7	19.3	644	1998 OM ₂	2004 08 15.36282	22 55 42.85	-04 19 43.6		1 807
1998 HZ ₁₁₅	2004 09 04.42096	23 59 13.15	-09 53 11.2	18.8	644	1998 QJ ₃₉	2004 09 08.29136	02 14 59.03	-06 41 36.2	18.3 R	704
1998 HZ ₁₁₅	2004 09 04.42975	23 59 12.77	-09 53 14.9	19.4	644	1998 QJ ₃₉	2004 09 08.30256	02 14 59.02	-06 41 43.2	18.5	704
1998 HZ ₁₁₅	2004 09 07.23819	23 57 13.31	-10 13 13.4	19.5	704	1998 QJ ₃₉	2004 09 08.31396	02 14 59.06	-06 41 49.9	19.2	704
1998 HZ ₁₁₅	2004 09 07.25005	23 57 12.81	-10 13 18.8	19.8	704	1998 QJ ₃₉	2004 09 08.32569	02 14 59.07	-06 41 57.0	19.1	704
1998 HZ ₁₁₅	2004 09 07.26130	23 57 12.22	-10 13 23.1	20.0	704	1998 QJ ₃₉	2004 09 08.33704	02 14 59.05	-06 42 04.2	19.4	704
1998 HZ ₁₁₅	2004 09 07.27290	23 57 11.73	-10 13 28.4	20.1	704	1998 QW ₄₁	2004 09 06.37018	02 20 53.21	+30 05 20.9	18.7	704
1998 HZ ₁₁₅	2004 09 07.28427	23 57 11.18	-10 13 33.1	20.0	704	1998 QW ₄₁	2004 09 06.38160	02 20 53.16	+30 05 28.0	18.9	704
1998 HA ₁₁₈	2004 09 07.23643	23 33 45.40	-12 59 06.0	19.6	704	1998 QW ₄₁	2004 09 06.39264	02 20 53.10	+30 05 34.0	18.8	704
1998 HA ₁₁₈	2004 09 07.24830	23 33 44.85	-12 59 10.2	19.8	704	1998 QP ₄₄	2004 09 07.43545	02 00 17.08	+11 59 46.6	19.7 V	691
1998 HA ₁₁₈	2004 09 07.25955	23 33 44.33	-12 59 15.5	19.7	704	1998 QP ₄₄	2004 09 07.46212	02 00 16.72	+11 59 45.3	19.7 V	691
1998 HA ₁₁₈	2004 09 07.27114	23 33 43.77	-12 59 20.2	19.7	704	1998 QP ₄₄	2004 09 07.48854	02 00 16.37	+11 59 44.2	19.5 V	691
1998 HA ₁₁₈	2004 09 07.28252	23 33 43.21	-12 59 24.5	19.7	704	1998 QA ₇₃	2004 09 09.30352	03 10 15.60	+08 43 15.8	18.8	704
1998 HT ₁₁₈	2004 09 07.29066	00 54 12.18	-12 27 07.2	19.5	704	1998 QA ₇₃	2004 09 09.31541	03 10 16.05	+08 43 09.1	18.6	704
1998 HT ₁₁₈	2004 09 07.30260	00 54 11.78	-12 27 15.5	19.9	704	1998 QA ₇₃	2004 09 09.32718	03 10 16.51	+08 43 03.0	19.1	704
1998 HT ₁₁₈	2004 09 07.31404	00 54 11.43	-12 27 22.2	19.8	704	1998 QA ₇₃	2004 09 09.33901	03 10 16.91	+08 42 55.8	18.6	704
1998 HT ₁₁₈	2004 09 07.32554	00 54 11.07	-12 27 28.9	19.7	704	1998 QA ₇₃	2004 09 09.35109	03 10 17.41	+08 42 49.2	18.8	704
1998 HT ₁₁₈	2004 09 07.33724	00 54 10.65	-12 27 35.2	19.6	704	1998 QN ₇₄	2004 09 08.30118	02 39 51.86	+02 01 02.0	18.7	704
1998 HZ ₁₂₀	2004 09 07.29313	01 19 54.83	-11 27 43.8	18.8	704	1998 QN ₇₄	2004 09 08.31311	02 39 51.99	+02 00 52.2	19.2	704
1998 HZ ₁₂₀	2004 09 07.30499	01 19 54.51	-11 27 48.6	19.5	704	1998 QN ₇₄	2004 09 08.32465	02 39 52.01	+02 00 43.5	18.9	704
1998 HZ ₁₂₀	2004 09 07.31643	01 19 54.16	-11 27 52.3	19.5	704	1998 QN ₇₄	2004 09 08.33663	02 39 52.13	+02 00 35.6	19.2	704
1998 HZ ₁₂₀	2004 09 07.32793	01 19 53.74	-11 27 56.2	19.5	704	1998 QN ₇₄	2004 09 08.34867	02 39 52.22	+02 00 26.3	19.5	704
1998 HZ ₁₂₀	2004 09 07.33962	01 19 53.35	-11 28 00.2	19.6	704	1998 QX ₇₅	2004 09 09.35332	03 24 38.85	+09 19 27.1	19.0	704
1998 HY ₁₂₂	2004 09 09.23536	00 18 16.44	+03 40 31.3	18.5	704	1998 QX ₇₅	2004 09 09.36483	03 24 39.10	+09 19 24.0	19.8	704
1998 HY ₁₂₂	2004 09 09.24676	00 18 15.91	+03 40 26.9	19.1	704	1998 QX ₇₅	2004 09 09.37625	03 24 39.34	+09 19 18.9	19.4	704
1998 HY ₁₂₂	2004 09 09.25815	00 18 15.52	+03 40 21.0	19.3	704	1998 QX ₇₅	2004 09 09.38770	03 24 39.51	+09 19 14.3	19.9	704
1998 HY ₁₂₂	2004 09 09.26956	00 18 15.07	+03 40 15.4	19.0	704	1998 QX ₇₅	2004 09 09.39930	03 24 39.77	+09 19 09.2	19.2	704
1998 HV ₁₂₂	2004 09 09.28096	00 18 14.59	+03 40 10.7	18.9	704	1998 QZ ₈₂	2004 08 29.24634	23 26 37.69	+26 41 52.2	17.9 R	699
1998 HV ₁₃₃	2004 09 08.23532	00 37 15.82	-05 02 55.8	19.4	704	1998 QZ ₈₂	2004 08 29.25933	23 26 37.23	+26 41 53.2		699
1998 HV ₁₃₃	2004 09 08.25827	00 37 14.80	-05 03 03.9	19.4	704	1998 QZ ₈₂	2004 08 29.27230	23 26 36.48	+26 41 54.3		699
1998 HV ₁₃₃	2004 09 08.26970	00 37 14.26	-05 03 06.3	19.8	704	1998 QZ ₈₂	2004 08 29.28531	23 26 35.99	+26 41 55.6		699
1998 HV ₁₃₃	2004 09 08.28123	00 37 13.84	-05 03 11.4	19.4	704	1998 QZ ₈₂	2004 08 29.30799	23 26 34.96	+26 41 57.3	18.2 R	699
1998 HV ₁₃₃	2004 09 09.24040	00 36 35.14	-05 08 41.2	19.2	704	1998 QZ ₈₂	2004 08 29.32097	23 26 34.36	+26 41 57.8		699
1998 HV ₁₃₃	2004 09 09.26438	00 36 34.07	-05 08 48.5	19.3	704	1998 QZ ₈₂	2004 08 29.33396	23 26 33.75	+26 41 59.1		699
1998 HV ₁₃₃	2004 09 09.27624	00 36 33.56	-05 08 52.9	19.7	704	1998 QZ ₈₂	2004 08 29.34695	23 26 33.19	+26 42 00.5		699
1998 HV ₁₃₃	2004 09 09.28788	00 36 33.08	-05 08 56.9	19.6	704	1998 QF ₈₄	2004 09 06.29817	01 33 03.87	+29 42 47.7	19.1	704
1998 HQ ₁₄₂	2004 09 08.29708	01 52 16.12	+01 34 38.0	18.4	704	1998 QF ₈₄	2004 09 06.30955	01 33 03.55	+29 42 49.2	19.4	704
1998 HQ ₁₄₂	2004 09 08.30889	01 52 15.93	+01 34 34.4	19.3	704	1998 QF ₈₄	2004 09 06.32068	01 33 03.36	+29 42 52.4	18.9	704
1998 HQ ₁₄₂	2004 09 08.32049	01 52 15.77	+01 34 30.3	19.1	704	1998 QF ₈₄	2004 09 06.33209	01 33 03.10	+29 42 54.9	19.3	704
1998 HQ ₁₄₂	2004 09 08.33254	01 52 15.61	+01 34 27.0	18.6	704	1998 QF ₉₄	2004 08 09.38937	02 06 44.52	+07 08 07.2	18.9	704
1998 HQ ₁₄₂	2004 09 08.34416	01 52 15.37	+01 34 22.9	18.8	704	1998 QF ₉₄	2004 08 09.39882	02 06 44.97	+07 08 14.3	19.6	704
1998 HQ ₁₄₂	2004 09 09.29669	01 52 01.79	+01 29 17.1	19.0	704	1998 QF ₉₄	2004 08 09.40837	02 06 45.59	+07 08 19.4	19.7	704
1998 HQ ₁₄₂	2004 09 09.30857	01 52 01.60	+01 29 14.3	19.1	704	1998 QF ₉₄	2004 08 09.41782	02 06 46.03	+07 08 25.9	20.0	704
1998 HQ ₁₄₂	2004 09 09.32038	01 52 01.37	+01 29 10.0	18.9	704	1998 QF ₉₄	2004 08 09.42737	02 06 46.62	+07 08 32.7	19.6	704
1998 HQ ₁₄₂	2004 09 09.33223	01 52 01.23	+01 29 06.2	19.0	704	1998 QF ₉₄	2004 09 07.29885	02 24 19.18	-13 51 19.5	18.3	704
1998 HQ ₁₄₂	2004 09 09.34407	01 52 01.00	+01 29 02.9	19.0	704	1998 QF ₉₄	2004 09 07.31024	02 24 19.40	-13 51 31.1	18.5	704
1998 HX ₁₄₄	2004 09 09.35480	03 43 27.21	+11 15 10.9	19.3	704	1998 QF ₉₄	2004 09 07.32171	02 24 19.51	-13 51 42.8	18.9	704
1998 HX ₁₄₄	2004 09 09.36630	03 43 27.44	+11 15 15.0	19.7	704	1998 QF ₉₄	2004 09 07.33341	02 24 19.69	-13 51 54.1	18.8	704
1998 HX ₁₄₄	2004 09 09.38918	03 43 27.91	+11 15 21.5	19.7	704	1998 QF ₉₄	2004 09 07.34484	02 24 19.84	-13 52 05.5	18.9	704
1998 HX ₁₄₄	2004 09 09.40086	03 43 28.14	+11 15 25.3	19.8	704	1998 QT ₁₀₈	2004 09 08.46662	01 29 46.57	+09 27 45.3	18.6	644
1998 HL ₁₅₀	2004 09 08.29293	01 01 59.23	+01 12 54.9	19.4	704	1998 QT ₁₀₈	2004 08 08.47772	01 29 46.34	+09 27 42.8	18.5	644
1998 HL ₁₅₀	2004 09 08.30446	01 01 58.76	+01 12 53.0	19.4	704	1998 QT ₁₀₈	2004 09 08.48797	01 29 46.12	+09 27 40.6	18.3	644
1998 HL ₁₅₀	2004 09 08.31634	01 01 58.33	+01 12 50.6	19.7	704	1998 QT ₁₀₈	2004 09 09.28846	01 29 30.12	+09 24 41.8	19.0	704
1998 HC ₁₅₄	2004 09 07.29267	01 14 32.28	-12 53 13.7	19.2	704	1998 QT ₁₀₈	2004 09 09.29988	01 29 29.82	+09 24 39.6	19.1	704
1998 HC ₁₅₄	2004 09 07.30454	01 14 31.92	-12 53 17.7	19.5	704	1998 QT ₁₀₈	2004 09 09.31121	01 29 29.62	+09 24 36.3	19.5	704
1998 HC											

1998 SV ₄	2004 09 08.05532	02 23 14.80	+03 17 10.3	18.2	R	2	012	1998 YZ ₇	2004 09 07.24775	23 22 35.92	-09 18 29.5	18.4	704
1998 SV ₄	2004 09 08.05672	02 23 14.73	+03 17 03.6	18.0	R	2	012	1998 YZ ₇	2004 09 07.25900	23 22 35.43	-09 18 36.4	18.2	704
1998 SV ₄	2004 09 08.29934	02 22 53.95	+02 57 09.0	18.2			704	1998 YZ ₇	2004 09 07.27060	23 22 34.86	-09 18 43.7	18.8	704
1998 SV ₄	2004 09 08.31113	02 22 52.83	+02 56 10.2	18.4			704	1998 YZ ₇	2004 09 07.28197	23 22 34.27	-09 18 49.3	18.7	704
1998 SV ₄	2004 09 08.32273	02 22 51.79	+02 55 12.4	18.6			704	1998 YZ ₇	2004 09 09.18503	23 21 06.48	-09 36 40.8	18.0	704
1998 SV ₄	2004 09 08.33479	02 22 50.66	+02 54 12.4	18.9			704	1998 YZ ₇	2004 09 09.19651	23 21 05.89	-09 36 48.1	18.0	704
1998 SV ₄	2004 09 08.34683	02 22 49.48	+02 53 12.0	18.3			704	1998 YZ ₇	2004 09 09.20864	23 21 05.30	-09 36 54.3	18.2	704
1998 SV ₄	2004 09 10.04244	02 20 07.31	+00 26 42.9				246	1998 YZ ₇	2004 09 09.22008	23 21 04.72	-09 37 01.3	18.0	704
1998 SV ₄	2004 09 10.04338	02 20 07.19	+00 26 37.6				246	1998 YZ ₇	2004 09 09.23160	23 21 04.15	-09 37 07.6	17.7	704
1998 SV ₄	2004 09 10.04447	02 20 07.09	+00 26 31.9				246	1999 AU ₃	2004 09 06.61615	22 29 32.01	-09 06 51.7	18.1	R E12
1998 SV ₄	2004 09 10.04539	02 20 06.98	+00 26 27.1				246	1999 AU ₃	2004 09 06.62176	22 29 31.67	-09 06 52.7	18.2	R E12
1998 SV ₄	2004 09 10.04590	02 20 06.96	+00 26 23.7				246	1999 AU ₃	2004 09 06.62738	22 29 31.28	-09 06 53.7	18.4	R E12
1998 SV ₄	2004 09 10.13399	02 19 57.40	+00 18 28.6	17.8	R		113	1999 AU ₃	2004 09 06.63302	22 29 30.78	-09 06 55.5	18.6	R E12
1998 SV ₄	2004 09 10.13549	02 19 57.13	+00 18 19.4	18.0	R		113	1999 AU ₃	2004 09 07.18441	22 28 56.45	-09 08 23.5	18.4	704
1998 SV ₄	2004 09 10.13700	02 19 57.01	+00 18 12.4	18.0	R		113	1999 AU ₃	2004 09 07.19564	22 28 55.75	-09 08 25.4	19.0	704
1998 SV ₄	2004 09 10.13926	02 19 56.88	+00 18 00.2	18.0	R		113	1999 AU ₃	2004 09 07.20693	22 28 55.07	-09 08 26.9	19.2	704
1998 ST ₂₇	2004 09 02.55795	03 19 28.38	+37 03 10.7			11	568	1999 AU ₃	2004 09 07.21821	22 28 54.31	-09 08 28.8	19.0	704
1998 ST ₂₇	2004 09 02.56138	03 19 28.90	+37 03 11.3			11	568	1999 AU ₃	2004 09 07.22947	22 28 53.53	-09 08 29.9	18.8	704
1998 SV ₄₉	2004 09 08.98080	01 19 23.29	+05 48 49.6	19.1	R		599	1999 AU ₃	2004 09 08.23084	22 27 50.77	-09 10 59.8	18.9	704
1998 SV ₄₉	2004 09 08.99212	01 19 22.93	+05 48 48.4	18.9	R		599	1999 AU ₃	2004 09 08.24277	22 27 49.98	-09 11 01.7	18.9	704
1998 SV ₄₉	2004 09 09.00346	01 19 22.59	+05 48 47.3	18.8	R		599	1999 AU ₃	2004 09 08.25465	22 27 49.24	-09 11 03.5	19.0	704
1998 SV ₄₉	2004 09 09.28775	01 19 14.94	+05 48 13.6	19.1			704	1999 AU ₃	2004 09 08.26662	22 27 48.44	-09 11 04.8	18.7	704
1998 SV ₄₉	2004 09 09.29917	01 19 14.63	+05 48 12.6	19.5			704	1999 AU ₃	2004 09 08.27917	22 27 47.62	-09 11 06.8	18.9	704
1998 SV ₄₉	2004 09 09.31051	01 19 14.33	+05 48 09.8	19.5			704	1999 AU ₃	2004 09 09.17748	22 26 52.05	-09 13 17.8	18.6	704
1998 SV ₄₉	2004 09 09.32183	01 19 13.90	+05 48 09.6	19.9			704	1999 AU ₃	2004 09 09.18874	22 26 51.32	-09 13 19.3	18.7	704
1998 SV ₄₉	2004 09 09.98497	01 18 55.70	+05 46 45.8	19.1	R		599	1999 AU ₃	2004 09 09.19990	22 26 50.61	-09 13 21.3	18.9	704
1998 SV ₄₉	2004 09 09.99631	01 18 55.26	+05 46 44.9	19.1	R		599	1999 AU ₃	2004 09 09.21168	22 26 49.87	-09 13 23.2	19.1	704
1998 SV ₄₉	2004 09 10.00763	01 18 54.94	+05 46 44.1	19.0	R		599	1999 AU ₃	2004 09 09.22284	22 26 49.13	-09 13 24.2	19.1	704
1998 SE ₅₅	2004 09 08.46041	01 09 57.50	+11 26 35.3	17.5			644	1999 AU ₃	2004 09 09.24575	22 26 47.68	-09 13 27.7	18.5	704
1998 SE ₅₅	2004 09 08.48142	01 09 56.75	+11 26 36.1	17.5			644	1999 AU ₃	2004 09 09.25797	22 26 46.89	-09 13 29.9	18.9	704
1998 SE ₅₅	2004 09 08.50277	01 09 56.00	+11 26 37.0	17.6			644	1999 AU ₃	2004 09 09.26961	22 26 46.17	-09 13 31.6	18.9	704
1998 SZ ₁₃₈	2004 08 28.94960	23 00 59.42	+06 08 16.2	17.1			130	1999 AU ₃	2004 09 09.28146	22 26 45.42	-09 13 32.9	19.0	704
1998 SZ ₁₃₈	2004 08 28.95298	23 00 59.25	+06 08 14.8	17.3			130	1999 AM ₅	2004 09 07.23358	22 59 55.99	-12 00 55.2	18.0	704
1998 SZ ₁₃₈	2004 08 28.95669	23 00 59.04	+06 08 13.2	17.0			130	1999 AM ₅	2004 09 07.24544	22 59 55.15	-12 00 56.9	18.2	704
1998 SZ ₁₃₈	2004 08 28.96062	23 00 58.81	+06 08 11.5	17.3			130	1999 AM ₅	2004 09 07.25669	22 59 54.37	-12 00 58.5	18.1	704
1998 UE ₁₈	2004 08 14.02659	19 49 42.20	-19 43 38.2	18.3	R	1	807	1999 AM ₅	2004 09 07.26821	22 59 53.59	-12 00 59.9	18.5	704
1998 UE ₁₈	2004 08 14.12060	19 49 37.36	-19 43 35.2			1	807	1999 AM ₅	2004 09 07.27966	22 59 52.79	-12 01 01.6	18.4	704
1998 WW ₈	2004 09 07.23545	23 21 56.53	-13 40 42.5	19.3			704	1999 AM ₅	2004 09 08.23174	22 58 49.30	-12 03 11.6	18.0	704
1998 WW ₈	2004 09 07.24731	23 21 55.73	-13 40 47.5	20.0			704	1999 AM ₅	2004 09 08.24367	22 58 48.48	-12 03 12.9	18.6	704
1998 WW ₈	2004 09 07.25856	23 21 55.09	-13 40 51.8	19.8			704	1999 AM ₅	2004 09 08.25559	22 58 47.64	-12 03 14.3	18.3	704
1998 WW ₈	2004 09 07.27016	23 21 54.34	-13 40 55.9	19.3			704	1999 AM ₅	2004 09 08.26750	22 58 46.85	-12 03 16.6	18.2	704
1998 WW ₈	2004 09 07.28153	23 21 53.68	-13 40 58.9	19.4			704	1999 AM ₅	2004 09 08.28006	22 58 45.96	-12 03 18.1	18.5	704
1998 WW ₃₁	2000 12 27.27362	03 28 18.22	+19 06 19.4			2	568	1999 AM ₅	2004 09 09.18252	22 57 45.92	-12 05 16.3	18.3	704
1998 WW ₃₁	2000 12 27.34198	03 28 17.99	+19 06 18.6			2	568	1999 AM ₅	2004 09 09.19400	22 57 45.17	-12 05 17.7	18.4	704
1998 WY ₃₁	2000 12 27.28716	04 56 28.329	+23 03 55.28			2	568	1999 AM ₅	2004 09 09.20613	22 57 44.34	-12 05 19.6	18.6	704
1998 WY ₃₁	2000 12 27.35794	04 56 27.987	+23 03 54.98			2	568	1999 AM ₅	2004 09 09.21758	22 57 43.56	-12 05 20.6	19.1	704
1998 WE ₄₀	2004 09 09.25384	00 49 35.86	-03 47 32.9	19.8			704	1999 AM ₅	2004 09 09.22909	22 57 42.74	-12 05 22.4	18.7	704
1998 WE ₄₀	2004 09 09.26551	00 49 35.35	-03 47 36.3	20.0			704	1999 AA ₈	2004 09 07.23545	23 23 25.76	-14 24 27.1	18.9	704
1998 WE ₄₀	2004 09 09.27737	00 49 34.85	-03 47 40.9	19.8			704	1999 AA ₈	2004 09 07.24731	23 23 25.03	-14 24 30.3	19.0	704
1998 WE ₄₀	2004 09 09.28901	00 49 34.27	-03 47 44.9	19.9			704	1999 AA ₈	2004 09 07.25856	23 23 24.30	-14 24 33.2	19.2	704
1998 XY ₅	2004 09 06.21029	22 05 18.09	-09 54 11.7	16.9			644	1999 AA ₈	2004 09 07.27016	23 23 23.67	-14 24 37.8	19.0	704
1998 XY ₅	2004 09 06.23264	22 05 17.05	-09 54 19.6	17.7			644	1999 AA ₈	2004 09 07.28153	23 23 22.94	-14 24 41.5	18.9	704
1998 XY ₅	2004 09 06.25806	22 05 15.89	-09 54 28.5	17.0			644	1999 AA ₉	2004 09 08.29821	02 06 02.95	+03 25 01.8	18.2	704
1998 XY ₅	2004 09 07.18206	22 04 37.39	-09 59 43.7	18.2			704	1999 AA ₉	2004 09 08.31001	02 06 03.22	+03 25 00.2	18.8	704
1998 XY ₅	2004 09 07.19330	22 04 36.91	-09 59 46.9	18.8			704	1999 AA ₉	2004 09 08.32161	02 06 03.50	+03 24 58.2	18.8	704
1998 XY ₅	2004 09 07.20458	22 04 36.40	-09 59 51.6	19.0			704	1999 AA ₉	2004 09 08.33366	02 06 03.76	+03 24 57.2	18.9	704
1998 XY ₅	2004 09 07.21586	22 04 35.90	-09 59 55.6	18.5			704	1999 AA ₉	2004 09 08.34571	02 06 04.10	+03 24 54.6	19.4	704
1998 XY ₅	2004 09 07.22713	22 04 35.37	-09 59 59.2	18.5			704	1999 AA ₉	2004 09 09.29786	02 06 28.93	+03 22 46.2	18.5	704
1998 XY ₅	2004 09 09.17571	22 03 17.86	-10 10 47.0	19.3			704	1999 AA ₉	2004 09 09.30981	02 06 29.24	+03 22 45.1	19.1	704
1998 XY ₅	2004 09 09.18697	22 03 17.39	-10 10 50.1	18.8			704	1999 AA ₉	2004 09 09.32155	02 06 29.50	+03 22 43.3	19.0	704
1998 XY ₅	2004 09 09.19813	22 03 16.93	-10 10 53.3	19.3			704	1999 AA ₉	2004 09 09.33340	02 06 29.78	+03 22 41.8	19.1	704
1998 XY ₅	2004 09 09.20991	22 03 16.45	-10 10 57.5	19.4			704	1999 AA ₉	2004 09 09.34524	02 06 29.98	+03 22 39.6	19.3	704
1998 XY ₅	2004 09 09.22107	22 03 15.97	-10 11 00.9	19.3			704	1999 AN ₁₀	2004 08 29.32732	13 57 10.20	-27 10 46.7	19.0	R 474
1998 XY ₅	2004 09 10.19952	22 02 39.23	-10 16 14.8	18.8	V		691	1999 AN ₁₀	2004 08 29.32949	13 57 11.56	-27 10 44.8	18.4	R 474
1998 XY ₅	2004 09 10.27234	22 02 36.26	-10 16 38.1	18.6	V		691	1999 AN ₁₀	2004 08 29.33158	13 57 12.88	-27 10 42.5	18.9	R 474
1998 XY ₅	2004 09 10.30045	22 02 35.12	-10 16 47.0	18.7	V		691	1999 AH ₁₆	2004 09 07.34127	23 12 12.54	-03 20 40.7	19.9	V 691
1998 XU ₅₂	2004 09 08.18891	22 06 50.39	-05 55 57.7	20.0			704	1999 AH ₁₆	2004 09 07.36837	23 12 10.97	-03 20 49.5		

1999 BC ₆	2004 09 07.27772	22 36 34.56	-09 40 15.9	19.7	704	1999 CF ₃₄	2004 09 07.24819	22 56 18.36	-05 07 17.8	18.8 V	691
1999 BC ₆	2004 09 07.17883	22 34 53.60	-09 56 02.6	19.4	704	1999 CF ₃₄	2004 09 07.28008	22 56 16.44	-05 07 25.0	18.9 V	691
1999 BC ₆	2004 09 09.20119	22 34 52.41	-09 56 14.2	20.0	704	1999 CF ₃₄	2004 09 08.18173	22 55 24.15	-05 10 46.1	18.9	704
1999 BC ₆	2004 09 09.21297	22 34 51.74	-09 56 18.7	19.9	704	1999 CF ₃₄	2004 09 08.19274	22 55 23.45	-05 10 48.7	19.0	704
1999 BC ₆	2004 09 09.22414	22 34 51.17	-09 56 25.3	19.6	704	1999 CF ₃₄	2004 09 08.20376	22 55 22.82	-05 10 51.5	18.7	704
1999 BK ₇	2004 09 07.17988	21 13 44.19	-16 55 07.3	19.0	704	1999 CF ₃₄	2004 09 08.21472	22 55 22.15	-05 10 53.4	19.3	704
1999 BK ₇	2004 09 07.20197	21 13 43.14	-16 55 11.3	19.4	704	1999 CF ₃₄	2004 09 08.22566	22 55 21.50	-05 10 56.3	18.8	704
1999 BK ₇	2004 09 07.21299	21 13 42.69	-16 55 12.6	19.5	704	1999 CF ₃₄	2004 09 09.18017	22 54 26.22	-05 14 29.1	18.8	704
1999 BK ₇	2004 09 07.22401	21 13 42.19	-16 55 13.9	19.4	704	1999 CF ₃₄	2004 09 09.19134	22 54 25.60	-05 14 31.0	18.7	704
1999 BK ₇	2004 09 09.13656	21 12 22.43	-16 58 33.9	19.6	704	1999 CF ₃₄	2004 09 09.20249	22 54 24.88	-05 14 33.3	19.4	704
1999 BK ₇	2004 09 09.14771	21 12 21.99	-16 58 34.5	19.5	704	1999 CF ₃₄	2004 09 09.22564	22 54 23.55	-05 14 38.9	19.4	704
1999 BK ₇	2004 09 09.15885	21 12 21.53	-16 58 35.4	19.7	704	1999 CN ₃₄	2004 09 09.17637	21 41 03.12	-16 18 55.8	19.2	704
1999 BK ₇	2004 09 09.17000	21 12 20.99	-16 58 37.1	19.6	704	1999 CN ₃₄	2004 09 09.18785	21 41 02.55	-16 18 59.2	19.3	704
1999 BG ₉	2004 09 07.43545	02 01 50.05	+11 35 03.9	20.8 V	691	1999 CN ₃₄	2004 09 09.21143	21 41 01.44	-16 19 03.3	19.9	704
1999 BG ₉	2004 09 07.46212	02 01 49.57	+11 35 00.1	20.7 V	691	1999 CN ₃₄	2004 09 09.22290	21 41 00.94	-16 19 05.2	19.4	704
1999 BG ₉	2004 09 07.48854	02 01 49.04	+11 34 56.7	20.7 V	691	1999 CF ₄₂	2004 09 07.18396	22 28 40.23	-12 38 38.5	17.7	704
1999 BE ₂₅	2004 09 08.23611	00 48 37.10	-03 14 48.3	19.1	704	1999 CF ₄₂	2004 09 07.19520	22 28 39.48	-12 38 39.4	18.3	704
1999 BE ₂₅	2004 09 08.24756	00 48 36.67	-03 14 53.4	19.4	704	1999 CF ₄₂	2004 09 07.20649	22 28 38.73	-12 38 39.8	18.0	704
1999 BE ₂₅	2004 09 08.25906	00 48 36.15	-03 14 59.4	19.3	704	1999 CF ₄₂	2004 09 07.21776	22 28 37.99	-12 38 40.6	18.2	704
1999 BE ₂₅	2004 09 08.27049	00 48 35.72	-03 15 04.4	19.2	704	1999 CF ₄₂	2004 09 07.22903	22 28 37.25	-12 38 41.5	18.0	704
1999 BE ₂₅	2004 09 08.28201	00 48 35.29	-03 15 10.8	19.1	704	1999 CF ₄₂	2004 09 09.18044	22 26 35.65	-12 40 22.5	18.0	704
1999 BE ₂₅	2004 09 09.24165	00 47 57.84	-03 23 05.1	18.7	704	1999 CF ₄₂	2004 09 09.19192	22 26 34.91	-12 40 23.2	18.2	704
1999 BE ₂₅	2004 09 09.25395	00 47 57.34	-03 23 11.3	19.2	704	1999 CF ₄₂	2004 09 09.20400	22 26 34.13	-12 40 23.5	18.2	704
1999 BE ₂₅	2004 09 09.26563	00 47 56.89	-03 23 17.1	19.0	704	1999 CF ₄₂	2004 09 09.21550	22 26 33.38	-12 40 24.4	18.3	704
1999 BE ₂₅	2004 09 09.27748	00 47 56.38	-03 23 23.3	19.1	704	1999 CF ₄₂	2004 09 09.22702	22 26 32.62	-12 40 24.9	18.3	704
1999 BE ₂₅	2004 09 09.28912	00 47 55.92	-03 23 28.3	19.3	704	1999 CC ₄₄	2004 09 07.23534	23 21 42.38	-12 49 23.9	19.0	704
1999 CL ₁	2004 09 08.24207	23 33 09.07	-06 14 02.0	19.7	704	1999 CC ₄₄	2004 09 07.24720	23 21 41.63	-12 49 27.5	19.3	704
1999 CL ₁	2004 09 08.25357	23 33 08.42	-06 14 06.1	19.7	704	1999 CC ₄₄	2004 09 07.25845	23 21 41.05	-12 49 31.6	19.5	704
1999 CL ₁	2004 09 08.26500	23 33 07.61	-06 14 09.1	19.3	704	1999 CC ₄₄	2004 09 07.28142	23 21 39.61	-12 49 38.6	19.8	704
1999 CL ₁	2004 09 08.27652	23 33 06.98	-06 14 11.0	19.6	704	1999 CC ₄₄	2004 09 09.18536	23 19 47.52	-12 59 08.0	19.2	704
1999 CL ₁	2004 09 09.24713	23 32 09.10	-06 18 17.4	20.0	704	1999 CC ₄₄	2004 09 09.19685	23 19 46.91	-12 59 12.9	19.5	704
1999 CL ₁	2004 09 09.25930	23 32 08.32	-06 18 21.0	19.6	704	1999 CC ₄₄	2004 09 09.20898	23 19 46.15	-12 59 15.1	19.3	704
1999 CL ₁	2004 09 09.27095	23 32 07.61	-06 18 23.9	19.4	704	1999 CC ₄₄	2004 09 09.23193	23 19 44.76	-12 59 21.8	19.2	704
1999 CL ₁	2004 09 09.28279	23 32 06.85	-06 18 26.3	19.6	704	1999 CC ₄₄	2004 09 07.23485	22 26 23.00	-22 40 04.9	19.5	704
1999 CN ₁	2004 09 04.15436	21 33 44.89	-21 45 38.2	18.6	644	1999 CC ₄₄	2004 09 07.24589	22 26 22.34	-22 40 08.3	19.7	704
1999 CN ₁	2004 09 04.17536	21 33 43.69	-21 45 38.7	18.3	644	1999 CC ₄₄	2004 09 07.26805	22 26 21.19	-22 40 14.5	20.3	704
1999 CN ₁	2004 09 04.19641	21 33 42.51	-21 45 38.8	18.7	644	1999 CC ₄₄	2004 09 07.27907	22 26 20.47	-22 40 17.3	20.4	704
1999 CN ₁	2004 09 07.18205	21 31 02.99	-21 44 45.5	18.9	704	1999 CN ₄₉	2004 09 08.29181	00 47 12.39	-00 49 30.4	19.6	704
1999 CN ₁	2004 09 07.19313	21 31 02.36	-21 44 44.8	19.2	704	1999 CN ₄₉	2004 09 08.30335	00 47 11.79	-00 49 33.1	19.6	704
1999 CN ₁	2004 09 07.20415	21 31 01.81	-21 44 45.0	19.1	704	1999 CN ₄₉	2004 09 08.31523	00 47 11.28	-00 49 35.9	18.7	704
1999 CN ₁	2004 09 07.21517	21 31 01.17	-21 44 44.2	19.3	704	1999 CN ₄₉	2004 09 08.32724	00 47 10.70	-00 49 37.6	19.7	704
1999 CN ₁	2004 09 07.22619	21 31 00.61	-21 44 43.9	18.7	704	1999 CN ₄₉	2004 09 08.33883	00 47 10.11	-00 49 40.6	20.1	704
1999 CN ₁	2004 09 09.17569	21 29 23.48	-21 43 18.9	18.9	704	1999 CN ₄₉	2004 09 09.24187	00 46 27.70	-00 52 52.0	19.1	704
1999 CN ₁	2004 09 09.18717	21 29 22.94	-21 43 17.5	20.2	704	1999 CN ₄₉	2004 09 09.25418	00 46 27.05	-00 52 56.2	19.6	704
1999 CN ₁	2004 09 09.19862	21 29 22.33	-21 43 17.5	19.3	704	1999 CN ₄₉	2004 09 09.26585	00 46 26.52	-00 52 58.0	19.6	704
1999 CN ₁	2004 09 09.21075	21 29 21.63	-21 43 16.2	19.4	704	1999 CN ₄₉	2004 09 09.27771	00 46 25.95	-00 53 00.9	19.5	704
1999 CN ₁	2004 09 09.22222	21 29 21.11	-21 43 16.1	19.3	704	1999 CN ₄₉	2004 09 09.28935	00 46 25.40	-00 53 02.9	19.6	704
1999 CQ ₁	2004 09 09.29020	01 48 08.61	+07 56 04.2	18.6	704	1999 CS ₄₉	2004 09 07.23870	22 57 01.17	-16 24 56.7	14.8	704
1999 CQ ₁	2004 09 09.30153	01 48 08.44	+07 56 06.3	19.4	704	1999 CS ₄₉	2004 09 07.24973	22 56 59.95	-16 24 44.9	15.6	704
1999 CQ ₁	2004 09 09.31286	01 48 08.15	+07 56 04.5	19.7	704	1999 CS ₄₉	2004 09 07.26086	22 56 58.70	-16 24 32.9	15.2	704
1999 CQ ₁	2004 09 09.32419	01 48 07.99	+07 56 05.6	20.2	704	1999 CS ₄₉	2004 09 07.27189	22 56 57.45	-16 24 21.0	15.2	704
1999 CQ ₁	2004 09 09.33553	01 48 07.70	+07 56 05.9	19.3	704	1999 CS ₄₉	2004 09 07.28294	22 56 56.21	-16 24 09.1	14.9	704
1999 CV ₆	2004 09 09.17324	21 39 24.07	-11 09 49.0	19.7	704	1999 CG ₅₀	2004 09 07.31086	00 12 22.57	+01 51 08.7	20.2 R	683
1999 CV ₆	2004 09 09.18450	21 39 23.29	-11 09 46.4	20.0	704	1999 CG ₅₀	2004 09 07.32425	00 12 21.81	+01 51 05.9	20.1 R	683
1999 CV ₆	2004 09 09.19566	21 39 22.50	-11 09 43.9	20.1	704	1999 CG ₅₀	2004 09 07.33762	00 12 20.96	+01 51 05.5	20.2 R	683
1999 CY ₇	2004 09 06.29744	01 27 41.13	+30 44 44.0	19.6	704	1999 CG ₅₀	2004 09 08.23902	00 11 32.89	+01 48 20.9	19.3	704
1999 CY ₇	2004 09 06.30885	01 27 40.62	+30 44 50.4	19.7	704	1999 CG ₅₀	2004 09 08.25090	00 11 32.16	+01 48 18.4	19.3	704
1999 CY ₇	2004 09 06.33139	01 27 39.56	+30 45 02.6	19.3	704	1999 CG ₅₀	2004 09 08.26283	00 11 31.64	+01 48 16.0	19.4	704
1999 CU ₁₀	2004 09 04.21979	22 23 09.00	+22 50 57.9	17.5 R	H44	1999 CG ₅₀	2004 09 08.27473	00 11 30.94	+01 48 14.3	19.7	704
1999 CU ₁₀	2004 09 04.22326	22 23 08.76	+22 50 58.6	17.6 R	H44	1999 CG ₅₀	2004 09 08.28725	00 11 30.26	+01 48 11.8	19.7	704
1999 CU ₁₀	2004 09 04.22701	22 23 08.45	+22 50 59.4	17.5 R	H44	1999 CG ₅₀	2004 09 09.23442	00 10 38.66	+01 45 15.6	18.7	704
1999 CU ₁₀	2004 09 04.22964	22 23 08.19	+22 50 59.7	17.8 R	H44	1999 CG ₅₀	2004 09 09.24582	00 10 37.99	+01 45 14.3	19.2	704
1999 CU ₁₀	2004 09 07.80662	22 18 24.96	+22 58 49.7	17.3 R	185	1999 CG ₅₀	2004 09 09.25721	00 10 37.40	+01 45 12.3	19.4	704
1999 CU ₁₀	2004 09 07.81524	22 18 24.27	+22 58 50.4	17.2 R	185	1999 CG ₅₀	2004 09 09.26862	00 10 36.77	+01 45 09.5	19.7	704
1999 CU ₁₀	2004 09 07.82523	22 18 23.48	+22 58 51.6	17.2 R	185	1999 CG ₅₀	2004 09 09.28002	00 10 36.08	+01 45 07.4	19.4	704
1999 CN ₂₁	2004 09 07.26220	23 05 35.58	-07 58 31.7	19.5 V	691	1999 CX ₅₈	2004 09 09.29425	01 28 47.09	+04 45 27.8	19.6	704
1999 CN ₂₁	2004 09 07.29359	23 05 35.71	-07 58 41.3	19.5 V	691	1999 CX ₅₈	2004 09 09.31795	01 28 46.26	+04 45 23.5	20.5	704
1999 CN ₂₁	2004 09 07.32437	23 05 33.87	-07 58 51.3	19.6 V	691	1999 CX ₅₈	2004 09 09.32976	01 28 45.88	+04 45 21.4	20.5	704
1999 CN ₂₁	2004 09 08.22838	23 04 41.61	-08 03 34.5	19.3	704	1999 CZ ₇₅	2004 09 06.91914	00 05 22.62	+10 13 16.5	18.8 R	185
1999 CN ₂₁	2004 09 08.23991	23 04 40.87	-08 03 37.5	19.6	704	1					

1999 CX ₉₄	2004 09 05.51657	19 59 34.90	-28 22 58.9	19.5 R	E12	1999 EQ ₁₁	2004 09 07.33184	02 06 58.59	-11 03 38.3	19.1	704
1999 CX ₉₄	2004 09 05.52375	19 59 34.73	-28 22 57.8	18.9 R	E12	1999 EQ ₁₁	2004 09 07.34353	02 06 58.16	-11 03 41.1	19.0	704
1999 CX ₉₄	2004 09 05.53094	19 59 34.60	-28 22 56.2	18.8 R	E12	1999 FL ₁	2004 09 08.23577	23 29 38.17	-00 30 55.3	18.9	704
1999 CX ₉₄	2004 09 05.53811	19 59 34.50	-28 22 54.2	18.5 R	E12	1999 FL ₁	2004 09 08.24765	23 29 37.35	-00 30 56.3	19.5	704
1999 CD ₁₀₄	2004 08 14.28918	22 54 01.14	-06 38 18.7	17.8 R	1 807	1999 FL ₁	2004 09 08.25958	23 29 36.59	-00 30 58.3	19.0	704
1999 CD ₁₀₄	2004 08 14.39555	22 53 56.31	-06 38 59.0		1 807	1999 FL ₁	2004 09 08.27148	23 29 35.86	-00 31 00.2	19.0	704
1999 CD ₁₀₄	2004 09 06.61707	22 33 37.67	-09 27 53.6	18.8 R	E12	1999 FL ₁	2004 09 08.28401	23 29 34.99	-00 31 01.6	19.1	704
1999 CD ₁₀₄	2004 09 06.62270	22 33 37.35	-09 27 56.5	18.6 R	E12	1999 FL ₁	2004 09 09.23100	23 28 34.91	-00 33 21.1	18.8	704
1999 CD ₁₀₄	2004 09 06.62833	22 33 37.03	-09 27 58.2	18.6 R	E12	1999 FL ₁	2004 09 09.24240	23 28 34.12	-00 33 22.8	19.2	704
1999 CD ₁₀₄	2004 09 06.63396	22 33 36.68	-09 28 01.3	18.2 R	E12	1999 FL ₁	2004 09 09.25379	23 28 33.43	-00 33 24.3	19.4	704
1999 CD ₁₀₄	2004 09 07.18441	22 33 06.64	-09 32 14.8	19.0	704	1999 FL ₁	2004 09 09.26520	23 28 32.68	-00 33 26.7	19.2	704
1999 CD ₁₀₄	2004 09 07.19564	22 33 05.99	-09 32 19.6	19.5	704	1999 FL ₁	2004 09 09.27660	23 28 31.93	-00 33 28.3	19.1	704
1999 CD ₁₀₄	2004 09 07.20693	22 33 05.32	-09 32 24.4	19.4	704	1999 FE ₂	2004 09 08.23003	23 27 06.06	-03 06 12.6	19.4	704
1999 CD ₁₀₄	2004 09 07.21821	22 33 04.69	-09 32 30.1	19.3	704	1999 FE ₂	2004 09 08.24148	23 27 05.41	-03 06 17.7	19.5	704
1999 CD ₁₀₄	2004 09 07.22947	22 33 04.03	-09 32 34.1	19.5	704	1999 FE ₂	2004 09 08.25298	23 27 04.80	-03 06 23.4	19.6	704
1999 CD ₁₀₄	2004 09 09.17800	22 31 17.44	-09 46 57.4	18.9	704	1999 FE ₂	2004 09 08.26441	23 27 04.14	-03 06 28.9	19.0	704
1999 CD ₁₀₄	2004 09 09.18921	22 31 16.82	-09 47 02.1	19.1	704	1999 FE ₂	2004 09 08.27583	23 27 03.53	-03 06 33.8	19.1	704
1999 CD ₁₀₄	2004 09 09.20036	22 31 16.13	-09 47 07.8	19.2	704	1999 FE ₂	2004 09 09.23077	23 26 13.22	-03 13 43.7	19.2	704
1999 CD ₁₀₄	2004 09 09.21215	22 31 15.53	-09 47 13.0	19.1	704	1999 FE ₂	2004 09 09.24216	23 26 12.61	-03 13 49.6	19.3	704
1999 CD ₁₀₄	2004 09 09.22331	22 31 14.86	-09 47 17.0	19.2	704	1999 FE ₂	2004 09 09.25356	23 26 11.98	-03 13 54.4	18.9	704
1999 CY ₁₀₈	2004 09 09.32986	23 01 07.16	+03 54 52.9	19.1 V	691	1999 FE ₂	2004 09 09.26496	23 26 11.35	-03 14 00.1	19.2	704
1999 CY ₁₀₈	2004 09 09.37075	23 01 04.78	+03 54 35.0	19.1 V	691	1999 FM ₂	2002 10 31.40506	03 06 04.76	+14 00 40.7	20.2 R	644
1999 CY ₁₀₈	2004 09 09.39770	23 01 03.20	+03 54 23.2	19.1 V	691	1999 FM ₂	2002 10 31.42591	03 06 03.74	+14 00 35.8	19.7 R	644
1999 CH ₁₁₁	2004 09 09.25556	23 51 35.37	+00 51 19.9	19.9	704	1999 FM ₂	2002 10 31.44682	03 06 02.74	+14 00 30.5	20.2 R	644
1999 CH ₁₁₁	2004 09 09.26697	23 51 34.78	+00 51 14.5	20.5	704	1999 FA ₃	2004 09 08.23770	23 58 31.19	-01 23 22.9	20.0	704
1999 CH ₁₁₁	2004 09 09.27837	23 51 34.16	+00 51 09.1	20.2	704	1999 FA ₃	2004 09 08.24958	23 58 30.52	-01 23 23.7	19.7	704
1999 CW ₁₃₆	2004 09 08.23367	23 08 17.87	-00 34 58.9	18.5	704	1999 FA ₃	2004 09 08.26150	23 58 29.83	-01 23 26.5	20.0	704
1999 CW ₁₃₆	2004 09 08.24563	23 08 17.13	-00 35 02.1	18.7	704	1999 FA ₃	2004 09 08.27341	23 58 29.22	-01 23 30.9	20.3	704
1999 CW ₁₃₆	2004 09 08.25755	23 08 16.42	-00 35 05.5	18.7	704	1999 FA ₃	2004 09 08.28593	23 58 28.55	-01 23 33.8	20.4	704
1999 CW ₁₃₆	2004 09 08.26942	23 08 15.70	-00 35 08.5	19.3	704	1999 FA ₃	2004 09 09.23348	23 57 38.07	-01 28 14.0	19.3	704
1999 CW ₁₃₆	2004 09 08.28198	23 08 14.93	-00 35 12.3	19.0	704	1999 FA ₃	2004 09 09.24487	23 57 37.44	-01 28 18.1	19.8	704
1999 CW ₁₃₆	2004 09 09.34097	23 07 14.04	-00 40 00.2	18.7 V	691	1999 FA ₃	2004 09 09.27908	23 57 35.61	-01 28 28.2	20.5	704
1999 CW ₁₃₆	2004 09 09.38130	23 07 11.64	-00 40 11.2	18.8 V	691	1999 FJ ₃	2004 09 08.17666	21 18 14.85	+02 03 12.2	19.4	704
1999 CW ₁₃₆	2004 09 09.40811	23 07 10.03	-00 40 18.6	18.8 V	691	1999 FJ ₃	2004 09 08.18802	21 18 14.38	+02 03 03.3	20.2	704
1999 CA ₁₃₈	2004 09 09.23665	00 33 57.70	+06 00 44.3	18.9	704	1999 FJ ₃	2004 09 08.19942	21 18 13.90	+02 02 54.4	20.5	704
1999 CA ₁₃₈	2004 09 09.24805	00 33 57.14	+06 00 42.1	19.0	704	1999 FJ ₃	2004 09 08.21117	21 18 13.50	+02 02 45.7	19.7	704
1999 CA ₁₃₈	2004 09 09.25944	00 33 56.59	+06 00 39.9	19.3	704	1999 FP ₉	2004 09 07.17646	20 53 21.66	-09 17 27.3	20.0	704
1999 CA ₁₃₈	2004 09 09.27085	00 33 56.00	+06 00 37.3	19.2	704	1999 FP ₉	2004 09 07.18770	20 53 21.35	-09 17 32.2	19.4	704
1999 CA ₁₃₈	2004 09 09.28225	00 33 55.45	+06 00 35.0	19.1	704	1999 FP ₉	2004 09 07.19899	20 53 20.92	-09 17 37.2	20.0	704
1999 CP ₁₄₅	2004 09 08.18064	22 39 23.81	-08 11 07.0	19.3	704	1999 FP ₉	2004 09 07.21026	20 53 20.57	-09 17 42.5	20.0	704
1999 CP ₁₄₅	2004 09 08.19156	22 39 23.18	-08 11 09.5	19.1	704	1999 FB ₁₇	2004 09 09.23806	00 45 23.75	+04 11 25.8	19.4	704
1999 CP ₁₄₅	2004 09 08.21364	22 39 21.86	-08 11 15.1	19.9	704	1999 FB ₁₇	2004 09 09.24946	00 45 23.24	+04 11 23.6	19.3	704
1999 CP ₁₄₅	2004 09 08.22458	22 39 21.28	-08 11 18.8	19.7	704	1999 FB ₁₇	2004 09 09.26085	00 45 22.75	+04 11 21.8	18.9	704
1999 CP ₁₄₅	2004 09 09.20131	22 38 25.38	-08 15 46.8	19.8	704	1999 FB ₁₇	2004 09 09.27226	00 45 22.25	+04 11 19.1	19.0	704
1999 CP ₁₄₅	2004 09 09.21310	22 38 24.63	-08 15 51.2	19.7	704	1999 FB ₁₇	2004 09 09.28366	00 45 21.74	+04 11 16.7	18.7	704
1999 CP ₁₄₅	2004 09 09.22426	22 38 24.07	-08 15 54.7	20.4	704	1999 FB ₁₈	2004 09 07.19264	21 55 08.36	-12 10 28.6	20.2	704
1999 CR ₁₅₁	2004 09 09.42344	01 44 18.38	+16 01 25.2	19.3 V	691	1999 FB ₁₈	2004 09 07.20392	21 55 07.62	-12 10 33.0	20.1	704
1999 CR ₁₅₁	2004 09 09.45207	01 44 17.67	+16 01 27.2	19.3 V	691	1999 FB ₁₈	2004 09 07.21520	21 55 07.11	-12 10 35.8	20.0	704
1999 CR ₁₅₁	2004 09 09.48179	01 44 16.92	+16 01 29.2	19.3 V	691	1999 FB ₁₈	2004 09 07.22647	21 55 06.48	-12 10 40.7	20.2	704
1999 CJ ₁₅₂	2004 09 08.18390	22 25 36.89	-07 57 23.3	19.2 R	705	1999 FB ₁₈	2004 09 10.20223	21 52 37.26	-12 27 03.7	20.2 V	691
1999 CJ ₁₅₂	2004 09 08.23372	22 25 33.74	-07 57 34.6	20.0 R	705	1999 FB ₁₈	2004 09 10.27553	21 52 33.52	-12 27 27.1	19.6 V	691
1999 CJ ₁₅₂	2004 09 08.28363	22 25 30.70	-07 57 44.8	20.5 R	705	1999 FB ₁₈	2004 09 10.30314	21 52 32.12	-12 27 35.8	19.8 V	691
1999 DM ₃	2004 09 08.29213	00 47 19.64	+03 12 11.4	19.8	704	1999 FH ₂₁	2004 09 05.99475	23 07 41.82	-05 57 27.0	18.6 R	163
1999 DM ₃	2004 09 08.30366	00 47 19.09	+03 12 08.4	19.7	704	1999 FH ₂₁	2004 09 06.00310	23 07 41.26	-05 57 28.2	18.0 R	163
1999 DM ₃	2004 09 08.31553	00 47 18.63	+03 12 03.9	19.7	704	1999 FH ₂₁	2004 09 08.22848	23 05 13.10	-06 02 13.1	19.0	704
1999 DM ₃	2004 09 08.32755	00 47 18.07	+03 12 00.1	19.8	704	1999 FH ₂₁	2004 09 08.25146	23 05 11.46	-06 02 15.8	18.7	704
1999 DM ₃	2004 09 08.33913	00 47 17.63	+03 11 56.2	19.5	704	1999 FH ₂₁	2004 09 08.26294	23 05 10.72	-06 02 17.4	18.3	704
1999 DM ₃	2004 09 09.23818	00 46 41.19	+03 06 51.4	19.7	704	1999 FH ₂₁	2004 09 08.27436	23 05 09.91	-06 02 18.8	18.4	704
1999 DM ₃	2004 09 09.24957	00 46 40.77	+03 06 49.2	19.5	704	1999 FH ₂₁	2004 09 09.18123	23 04 09.39	-06 04 14.9	18.5	704
1999 DM ₃	2004 09 09.26097	00 46 40.26	+03 06 43.0	19.4	704	1999 FH ₂₁	2004 09 09.19240	23 04 08.64	-06 04 16.8	18.7	704
1999 DM ₃	2004 09 09.27238	00 46 39.76	+03 06 40.1	19.6	704	1999 FH ₂₁	2004 09 09.20356	23 04 07.89	-06 04 18.2	18.8	704
1999 DM ₃	2004 09 09.28378	00 46 39.22	+03 06 36.3	19.7	704	1999 FH ₂₁	2004 09 09.21534	23 04 07.08	-06 04 19.9	18.9	704
1999 EE	2004 09 09.30201	02 51 36.85	+12 53 22.6	19.7	704	1999 FH ₂₁	2004 09 09.22670	23 04 06.29	-06 04 21.2	19.2	704
1999 EE	2004 09 09.31394	02 51 37.26	+12 53 23.9	19.6	704	1999 FZ ₂₁	2004 09 08.18930	22 11 22.49	-04 46 53.5	19.7	704
1999 EE	2004 09 09.32571	02 51 37.66	+12 53 26.0	19.4	704	1999 FZ ₂₁	2004 09 08.20034	22 11 21.83	-04 46 57.9	19.5	704
1999 EE	2004 09 09.33754	02 51 38.03	+12 53 27.3	19.4	704	1999 FZ ₂₁	2004 09 08.21138	22 11 21.28	-04 47 02.5	19.7	704
1999 EE	2004 09 09.34960	02 51 38.40	+12 53 29.6	19.4	704	1999 FN ₂₂	2004 09 08.23265	22 53 31.13	-00 35 45.1	18.4	704
1999 EW ₅	2004 08 13.30947	23 56 53.66	-03 19 09.3	18.8 R	1 807	1999 FN ₂₂	2004 09 08.24461	22 53 30.38	-00 35 47.2	18.9	704
1999 EW ₅	2004 08 13.38192	23 56 51.58	-03 19 28.6		1 807	1999 FN ₂₂	2004 09 08.25653	22 53 29.62	-00 35 49.2	19.8	704
1999 EW ₆	2004 09 07.17723	21 08 34.23	-14 22 54.9	1							

1999 FQ ₃₁	2004 09 03.24446	21 50 11.66	-28 57 16.3	19.8	644	1999 GW ₁₃	2004 09 06.30253	22 41 20.52	-12 26 21.4	19.5	644
1999 FQ ₃₁	2004 09 05.59054	21 48 05.99	-28 52 35.1	19.0 R	E12	1999 GW ₁₃	2004 09 06.30378	22 41 20.47	-12 26 21.8	19.0	644
1999 FQ ₃₁	2004 09 05.59777	21 48 05.58	-28 52 34.1	20.4 R	E12	1999 GW ₁₃	2004 09 07.23193	22 40 29.25	-12 29 21.4	19.3	704
1999 FQ ₃₁	2004 09 05.60495	21 48 05.11	-28 52 33.0	19.4 R	E12	1999 GW ₁₃	2004 09 07.24387	22 40 28.53	-12 29 23.3	19.7	704
1999 FQ ₃₁	2004 09 05.61218	21 48 04.87	-28 52 31.8	18.8 R	E12	1999 GW ₁₃	2004 09 07.26661	22 40 27.18	-12 29 28.3	19.7	704
1999 FL ₃₂	2004 09 08.29618	01 36 49.78	+03 32 28.5	19.3	704	1999 GW ₁₃	2004 09 09.22933	22 38 40.39	-12 35 29.6	19.0	704
1999 FL ₃₂	2004 09 08.30789	01 36 49.49	+03 32 26.2	19.7	704	1999 GW ₁₃	2004 09 09.26352	22 38 38.47	-12 35 35.8	19.9	704
1999 FL ₃₂	2004 09 08.34325	01 36 48.68	+03 32 17.1	20.3	704	1999 GW ₁₃	2004 09 09.27492	22 38 37.86	-12 35 38.7	20.1	704
1999 FL ₃₃	2004 09 08.17141	20 35 04.50	-06 22 50.8	19.4	704	1999 GO ₁₈	2004 09 07.25889	23 31 15.52	-11 42 35.4	19.7	704
1999 FL ₃₃	2004 09 08.19334	20 35 04.12	-06 22 59.9	19.7	704	1999 GO ₁₈	2004 09 07.27049	23 31 14.94	-11 42 40.2	20.3	704
1999 FL ₃₃	2004 09 08.20441	20 35 03.86	-06 23 04.3	20.2	704	1999 GO ₁₈	2004 09 07.28186	23 31 14.24	-11 42 44.3	19.6	704
1999 FL ₃₃	2004 09 08.21533	20 35 03.71	-06 23 10.6	20.4	704	1999 GO ₁₈	2004 09 09.18548	23 29 34.65	-11 56 31.6	18.9	704
1999 FX ₃₄	2004 09 09.35559	03 55 30.27	+14 00 47.4	18.9	704	1999 GO ₁₈	2004 09 09.19696	23 29 34.08	-11 56 37.7	19.2	704
1999 FX ₃₄	2004 09 09.37852	03 55 31.79	+14 00 49.3	19.9	704	1999 GO ₁₈	2004 09 09.20909	23 29 33.40	-11 56 42.0	19.3	704
1999 FX ₃₄	2004 09 09.38997	03 55 32.61	+14 00 52.8	19.3	704	1999 GO ₁₈	2004 09 09.22054	23 29 32.73	-11 56 46.9	19.3	704
1999 FX ₃₄	2004 09 09.40166	03 55 33.35	+14 00 54.5	19.3	704	1999 GO ₁₈	2004 09 09.23205	23 29 32.17	-11 56 51.3	19.4	704
1999 FM ₃₆	2004 09 09.28752	01 14 07.20	+05 51 38.5	19.0	704	1999 GD ₂₈	2004 09 09.29635	01 51 11.80	+05 21 05.5	19.3	704
1999 FM ₃₆	2004 09 09.29894	01 14 06.78	+05 51 36.6	19.4	704	1999 GD ₂₈	2004 09 09.30822	01 51 11.58	+05 21 02.2	18.7	704
1999 FM ₃₆	2004 09 09.31027	01 14 06.37	+05 51 33.9	20.2	704	1999 GD ₂₈	2004 09 09.32004	01 51 11.38	+05 20 59.7	19.0	704
1999 FM ₃₆	2004 09 09.32160	01 14 05.92	+05 51 31.8	19.3	704	1999 GD ₂₈	2004 09 09.33189	01 51 11.04	+05 20 59.2	19.7	704
1999 FM ₃₆	2004 09 09.33293	01 14 05.40	+05 51 29.9	19.4	704	1999 GD ₂₈	2004 09 09.34373	01 51 10.82	+05 20 55.0	19.6	704
1999 FK ₄₆	2004 09 07.35426	23 20 13.35	-07 49 17.7	18.2 V	691	1999 GK ₃₁	2004 09 01.97912	23 17 00.05	+08 48 22.3	18.4 R	951
1999 FK ₄₆	2004 09 07.38318	23 20 11.81	-07 49 31.4	19.0 V	691	1999 GK ₃₁	2004 09 02.00188	23 16 59.08	+08 48 09.1	19.0 R	951
1999 FK ₄₆	2004 09 07.41083	23 20 10.22	-07 49 42.3	19.1 V	691	1999 GK ₃₁	2004 09 02.02292	23 16 58.08	+08 47 56.3	17.9 R	951
1999 FK ₄₆	2004 09 08.22944	23 19 25.62	-07 55 03.2	18.7	704	1999 GG ₃₅	2004 09 07.25098	23 00 51.23	-04 46 49.0	19.5 V	691
1999 FK ₄₆	2004 09 08.24089	23 19 24.96	-07 55 07.1	18.9	704	1999 GG ₃₅	2004 09 07.28272	23 00 49.43	-04 46 58.7	19.6 V	691
1999 FK ₄₆	2004 09 08.25234	23 19 24.36	-07 55 12.0	19.3	704	1999 GG ₃₅	2004 09 07.31362	23 00 47.67	-04 47 07.7	19.8 V	691
1999 FK ₄₆	2004 09 08.26382	23 19 23.63	-07 55 16.4	18.7	704	1999 GG ₃₅	2004 09 08.23942	22 59 56.67	-04 51 45.3	20.1	704
1999 FK ₄₆	2004 09 08.27524	23 19 23.02	-07 55 20.4	18.8	704	1999 GG ₃₅	2004 09 08.25087	22 59 55.96	-04 51 47.5	19.8	704
1999 FK ₄₆	2004 09 09.18491	23 18 32.93	-08 01 16.3	18.6	704	1999 GG ₃₅	2004 09 08.26235	22 59 55.35	-04 51 52.0	20.3	704
1999 FK ₄₆	2004 09 09.19640	23 18 32.28	-08 01 20.7	19.2	704	1999 GG ₃₅	2004 09 08.27377	22 59 54.67	-04 51 53.1	19.7	704
1999 FK ₄₆	2004 09 09.20853	23 18 31.59	-08 01 24.5	18.8	704	1999 GG ₃₅	2004 09 09.18064	22 59 04.74	-04 56 25.6	19.8	704
1999 FK ₄₆	2004 09 09.21997	23 18 30.97	-08 01 29.0	19.1	704	1999 GG ₃₅	2004 09 09.19181	22 59 04.09	-04 56 28.5	20.0	704
1999 FK ₄₆	2004 09 09.23148	23 18 30.29	-08 01 34.2	19.4	704	1999 GG ₃₅	2004 09 09.20296	22 59 03.51	-04 56 31.4	19.7	704
1999 FE ₄₇	2004 09 10.10226	01 41 30.39	+10 13 56.0	20.2 V	1 012	1999 GG ₃₅	2004 09 09.22611	22 59 02.20	-04 56 38.6	19.6	704
1999 FE ₄₇	2004 09 10.10837	01 41 30.27	+10 13 55.2	20.6 V	1 012	1999 GG ₃₅	2004 09 09.23416	22 59 01.76	-04 56 41.1	19.2	704
1999 FE ₄₇	2004 09 10.11326	01 41 30.10	+10 13 55.0	19.8 V	1 012	1999 GG ₃₅	2004 09 09.24652	22 59 01.05	-04 56 43.9	20.0	704
1999 FE ₄₇	2004 09 10.12314	01 41 29.78	+10 13 53.4	20.7 V	1 012	1999 GG ₃₅	2004 09 09.25869	22 59 00.33	-04 56 48.3	19.6	704
1999 FM ₄₉	2004 09 08.24423	00 04 13.28	-05 50 57.8	20.3	704	1999 GG ₃₅	2004 09 09.27035	22 58 59.67	-04 56 51.6	19.6	704
1999 FM ₄₉	2004 09 08.25573	00 04 12.62	-05 51 03.0	19.7	704	1999 GG ₃₅	2004 09 09.28219	22 58 58.95	-04 56 55.3	19.7	704
1999 FM ₄₉	2004 09 08.26716	00 04 12.05	-05 51 05.3	20.2	704	1999 GD ₄₁	2004 09 10.26123	22 03 34.59	-16 21 48.5	20.4 V	691
1999 FM ₄₉	2004 09 09.23792	00 03 21.79	-05 57 09.1	19.8	704	1999 GD ₄₁	2004 09 10.28871	22 03 33.32	-16 21 55.9	20.3 V	691
1999 FM ₄₉	2004 09 09.26190	00 03 20.51	-05 57 17.5	20.0	704	1999 GD ₄₁	2004 09 10.31648	22 03 32.04	-16 22 03.5	20.2 V	691
1999 FM ₄₉	2004 09 09.27376	00 03 19.85	-05 57 22.4	20.5	704	1999 GN ₄₂	2004 09 08.29638	01 45 43.62	+02 19 27.6	19.5	704
1999 FM ₄₉	2004 09 09.28540	00 03 19.22	-05 57 26.8	20.4	704	1999 GN ₄₂	2004 09 08.30818	01 45 43.40	+02 19 23.2	19.8	704
1999 FL ₅₅	2004 09 07.18340	22 27 07.85	-10 09 27.7	18.8	704	1999 GN ₄₂	2004 09 08.31979	01 45 43.06	+02 19 18.7	20.1	704
1999 FL ₅₅	2004 09 07.19463	22 27 07.11	-10 09 29.5	18.8	704	1999 GN ₄₂	2004 09 09.35427	01 45 21.73	+02 13 01.6	20.0	704
1999 FL ₅₅	2004 09 07.20592	22 27 06.45	-10 09 31.3	19.0	704	1999 GN ₄₂	2004 09 09.36558	01 45 21.51	+02 12 56.2	19.9	704
1999 FL ₅₅	2004 09 07.21720	22 27 05.75	-10 09 33.4	19.0	704	1999 GN ₄₂	2004 09 09.37689	01 45 21.19	+02 12 52.0	19.7	704
1999 FL ₅₅	2004 09 07.22847	22 27 05.02	-10 09 35.4	19.0	704	1999 GN ₄₂	2004 09 09.38836	01 45 20.96	+02 12 47.2	19.9	704
1999 FL ₅₅	2004 09 09.17760	22 25 09.02	-10 14 59.2	18.5	704	1999 GY ₆₂	2004 09 08.23346	00 01 39.68	-07 34 18.3	19.3	704
1999 FL ₅₅	2004 09 09.18885	22 25 08.34	-10 15 00.8	18.8	704	1999 GY ₆₂	2004 09 08.25641	00 01 38.20	-07 34 22.1	19.4	704
1999 FL ₅₅	2004 09 09.20001	22 25 07.64	-10 15 02.1	18.8	704	1999 GY ₆₂	2004 09 08.26785	00 01 37.54	-07 34 23.7	19.5	704
1999 FL ₅₅	2004 09 09.21180	22 25 06.94	-10 15 04.5	18.7	704	1999 GY ₆₂	2004 09 08.27937	00 01 36.74	-07 34 24.8	19.9	704
1999 FL ₅₅	2004 09 09.22295	22 25 06.25	-10 15 06.4	18.7	704	1999 GY ₆₂	2004 09 09.23660	00 00 38.63	-07 36 38.2	19.2	704
1999 FB ₆₀	2004 09 08.23160	23 48 55.54	-06 13 32.7	19.6	704	1999 GY ₆₂	2004 09 09.23803	00 00 38.55	-07 36 39.7	19.6	704
1999 FB ₆₀	2004 09 08.24305	23 48 54.93	-06 13 34.5	19.5	704	1999 GY ₆₂	2004 09 09.24984	00 00 37.78	-07 36 39.3	19.8	704
1999 FB ₆₀	2004 09 08.25455	23 48 54.29	-06 13 39.3	19.9	704	1999 GY ₆₂	2004 09 09.26111	00 00 37.05	-07 36 42.1	20.0	704
1999 FB ₆₀	2004 09 08.27751	23 48 52.94	-06 13 45.0	19.7	704	1999 GY ₆₂	2004 09 09.26201	00 00 37.07	-07 36 43.3	19.8	704
1999 FB ₆₀	2004 09 09.24803	23 47 59.82	-06 18 06.3	19.6	704	1999 GY ₆₂	2004 09 09.27296	00 00 36.40	-07 36 43.2	19.9	704
1999 FB ₆₀	2004 09 09.26020	23 47 59.10	-06 18 08.8	20.0	704	1999 GY ₆₂	2004 09 09.27387	00 00 36.27	-07 36 43.4	19.3	704
1999 FB ₆₀	2004 09 09.27206	23 47 58.34	-06 18 12.2	19.8	704	1999 GY ₆₂	2004 09 09.28460	00 00 35.65	-07 36 45.1	19.7	704
1999 FB ₆₀	2004 09 09.28370	23 47 57.73	-06 18 15.4	19.8	704	1999 GY ₆₂	2004 09 09.28551	00 00 35.55	-07 36 44.8	19.7	704
1999 FU ₆₀	2001 12 16.40690	07 24 32.15	+15 40 41.3	19.9 R	644	1999 GK ₆₃	2004 09 08.24109	23 24 41.27	-06 47 06.3	19.9	704
1999 FU ₆₀	2001 12 16.42890	07 24 31.02	+15 40 41.1	19.8 R	644	1999 GK ₆₃	2004 09 08.25259	23 24 40.58	-06 47 09.1	19.6	704
1999 FU ₆₀	2001 12 16.44992	07 24 29.81	+15 40 40.8	19.4 R	644	1999 GK ₆₃	2004 09 08.26402	23 24 39.82	-06 47 11.9	19.7	704
1999 FU ₆₀	2001 12 28.32904	07 12 53.45	+15 42 35.3	19.6 R	644	1999 GK ₆₃	2004 09 09.23042	23 23 44.50	-06 51 25.0	19.0	704
1999 FU ₆₀	2001 12 28.35126	07 12 51.91	+15 42 36.0	19.2 R	644	1999 GK ₆₃	2004 09 09.24181	23 23 43.82	-06 51 26.7	19.9	704
1999 GL ₁	2004 09 08.29435	01 18 58.01	+01 57 11.0	19.0	704	1999 GK ₆₃	2004 09 09.25320	23 23 43.17	-06 51 30.3	19.5	704
1999 GL ₁											

1999 JR ₁₅	2004 09 04.54029	21 53 32.64	-40 20 37.8	18.8 R	E12	1999 JP ₉₇	2004 09 08.29615	00 17 46.86	-09 53 27.0	20.0	704
1999 JR ₁₅	2004 09 04.54601	21 53 32.36	-40 20 37.3	18.1 R	E12	1999 JP ₉₇	2004 09 08.30744	00 17 46.24	-09 53 33.2	20.1	704
1999 JZ ₂₀	2004 09 09.28893	01 31 35.62	+06 31 19.6	18.8	704	1999 JP ₉₇	2004 09 08.31875	00 17 45.81	-09 53 39.2	19.8	704
1999 JZ ₂₀	2004 09 09.30035	01 31 35.27	+06 31 18.1	19.3	704	1999 JY ₉₇	2004 09 07.30306	01 01 26.14	-08 54 38.8	19.9	704
1999 JZ ₂₀	2004 09 09.31168	01 31 34.90	+06 31 16.8	19.3	704	1999 JY ₉₇	2004 09 07.31449	01 01 25.79	-08 54 46.2	19.8	704
1999 JZ ₂₀	2004 09 09.32301	01 31 34.59	+06 31 15.1	19.1	704	1999 JY ₉₇	2004 09 07.32599	01 01 25.48	-08 54 53.8	20.1	704
1999 JZ ₂₀	2004 09 09.33434	01 31 34.29	+06 31 12.8	19.2	704	1999 JY ₉₇	2004 09 07.33769	01 01 25.00	-08 55 00.6	20.1	704
1999 JU ₂₉	2004 09 10.43676	01 32 04.27	+10 24 10.9	20.0 V	691	1999 JQ ₉₈	2004 09 07.25098	23 01 28.27	-05 34 29.2	19.1 V	691
1999 JU ₂₉	2004 09 10.47528	01 32 03.15	+10 24 00.1	19.9 V	691	1999 JQ ₉₈	2004 09 07.28272	23 01 26.80	-05 34 49.4	19.1 V	691
1999 JU ₂₉	2004 09 10.49410	01 32 02.60	+10 23 54.7	19.9 V	691	1999 JQ ₉₈	2004 09 07.31362	23 01 25.35	-05 35 09.2	19.7 V	691
1999 JQ ₃₀	2004 09 07.23389	22 53 56.96	-03 11 52.3	20.4 V	691	1999 JQ ₉₈	2004 09 08.18192	23 00 47.39	-05 44 22.5	18.6	704
1999 JQ ₃₀	2004 09 07.24274	22 53 56.46	-03 11 55.0	20.3 V	691	1999 JQ ₉₈	2004 09 08.19294	23 00 46.90	-05 44 29.1	18.9	704
1999 JQ ₃₀	2004 09 07.27481	22 53 54.70	-03 12 04.0	20.2 V	691	1999 JQ ₉₈	2004 09 08.20400	23 00 46.31	-05 44 37.3	19.0	704
1999 JL ₃₉	2004 09 09.29114	01 51 12.69	+08 51 38.2	18.9	704	1999 JQ ₉₈	2004 09 08.21492	23 00 45.87	-05 44 43.4	18.8	704
1999 JL ₃₉	2004 09 09.30248	01 51 12.41	+08 51 38.4	19.7	704	1999 JQ ₉₈	2004 09 08.22585	23 00 45.38	-05 44 50.6	19.1	704
1999 JL ₃₉	2004 09 09.31381	01 51 12.10	+08 51 38.2	20.1	704	1999 JQ ₉₈	2004 09 09.18064	23 00 03.57	-05 54 57.0	19.0	704
1999 JL ₃₉	2004 09 09.32514	01 51 11.80	+08 51 36.8	20.1	704	1999 JQ ₉₈	2004 09 09.19181	23 00 03.12	-05 55 04.5	19.6	704
1999 JL ₃₉	2004 09 09.33648	01 51 11.51	+08 51 36.5	19.6	704	1999 JQ ₉₈	2004 09 09.20296	23 00 02.50	-05 55 11.4	19.7	704
1999 JL ₃₉	2004 09 09.44706	01 51 08.98	+08 51 35.0	19.1 V	691	1999 JQ ₉₈	2004 09 09.21475	23 00 02.02	-05 55 18.8	19.8	704
1999 JL ₃₉	2004 09 09.47547	01 51 08.30	+08 51 34.3	19.1 V	691	1999 JQ ₉₈	2004 09 09.22611	23 00 01.49	-05 55 26.2	19.6	704
1999 JL ₃₉	2004 09 09.50665	01 51 07.57	+08 51 33.6	19.1 V	691	1999 JZ ₉₈	2004 09 09.17442	21 48 07.76	-11 36 41.9	19.5	704
1999 JO ₄₀	2004 08 31.46020	20 24 19.50	-39 12 32.2	19.7 R	E12	1999 JZ ₉₈	2004 09 09.18567	21 48 07.27	-11 36 48.6	19.9	704
1999 JO ₄₀	2004 08 31.51448	20 24 17.44	-39 12 25.5	19.4 R	E12	1999 JZ ₉₈	2004 09 09.19683	21 48 06.92	-11 36 54.0	20.2	704
1999 JO ₄₀	2004 08 31.55416	20 24 16.01	-39 12 18.9	18.8 R	E12	1999 JZ ₉₈	2004 09 09.20862	21 48 06.36	-11 36 59.6	20.2	704
1999 JO ₄₀	2004 08 31.56900	20 24 15.40	-39 12 17.6	18.6 R	E12	1999 JZ ₉₈	2004 09 09.21978	21 48 06.08	-11 37 06.0	20.5	704
1999 JO ₄₀	2004 09 10.37816	20 19 56.89	-38 41 25.4	19.1 R	E12	1999 JC ₉₉	2004 09 09.25533	23 50 13.40	-02 11 09.4	20.1	704
1999 JO ₄₀	2004 09 10.39031	20 19 56.69	-38 41 22.3	18.8 R	E12	1999 JC ₉₉	2004 09 09.26673	23 50 12.90	-02 11 15.2	20.5	704
1999 JO ₄₀	2004 09 10.40250	20 19 56.45	-38 41 19.6	19.2 R	E12	1999 JC ₉₉	2004 09 09.27813	23 50 12.29	-02 11 21.6	20.4	704
1999 JO ₄₀	2004 09 10.41469	20 19 56.14	-38 41 17.2	18.9 R	E12	1999 JC ₉₉	2004 09 10.33557	23 49 22.45	-02 20 37.0	20.1 V	691
1999 JF ₄₅	2004 09 04.21672	22 45 17.91	-19 57 49.6	19.0	644	1999 JC ₉₉	2004 09 10.36544	23 49 21.01	-02 20 52.7	20.0 V	691
1999 JF ₄₅	2004 09 04.21795	22 45 17.82	-19 57 49.6	18.6	644	1999 JC ₉₉	2004 09 10.39615	23 49 19.51	-02 21 08.8	19.9 V	691
1999 JF ₄₅	2004 09 04.24559	22 45 16.25	-19 57 56.2	18.6	644	1999 JR ₉₉	2004 09 07.23675	23 05 44.30	-03 25 36.5	18.9 V	691
1999 JF ₄₅	2004 09 04.24691	22 45 16.16	-19 57 56.0	18.6	644	1999 JR ₉₉	2004 09 07.24552	23 05 43.89	-03 25 42.7	19.0 V	691
1999 JF ₄₅	2004 09 04.26575	22 45 15.10	-19 57 59.7	18.9	644	1999 JR ₉₉	2004 09 07.27731	23 05 42.39	-03 26 04.8	19.0 V	691
1999 JF ₄₅	2004 09 04.26734	22 45 15.01	-19 58 01.1	18.6	644	1999 JR ₉₉	2004 09 08.22895	23 04 59.38	-03 37 06.4	19.6	704
1999 JF ₄₅	2004 09 07.23565	22 42 32.33	-20 07 44.4	19.2	704	1999 JR ₉₉	2004 09 08.24040	23 04 58.91	-03 37 16.4	20.3	704
1999 JF ₄₅	2004 09 07.24668	22 42 31.71	-20 07 45.6	19.4	704	1999 JR ₉₉	2004 09 08.25185	23 04 58.20	-03 37 21.2	19.8	704
1999 JF ₄₅	2004 09 07.25781	22 42 31.07	-20 07 47.8	19.6	704	1999 JR ₉₉	2004 09 08.26333	23 04 57.64	-03 37 29.4	19.6	704
1999 JF ₄₅	2004 09 07.26884	22 42 30.46	-20 07 49.9	19.5	704	1999 JR ₉₉	2004 09 08.27475	23 04 57.18	-03 37 38.3	19.8	704
1999 JF ₄₅	2004 09 07.27987	22 42 29.83	-20 07 52.5	19.6	704	1999 JR ₉₉	2004 09 09.18135	23 04 16.31	-03 48 06.5	18.8	704
1999 JC ₅₃	2004 09 08.19642	23 10 20.39	+09 36 41.0	18.5	644	1999 JR ₉₉	2004 09 09.19251	23 04 15.76	-03 48 14.4	19.0	704
1999 JC ₅₃	2004 09 08.22162	23 10 19.17	+09 36 28.1	18.6	644	1999 JR ₉₉	2004 09 09.20367	23 04 15.24	-03 48 23.1	19.7	704
1999 JC ₅₃	2004 09 08.25277	23 10 17.69	+09 36 11.7	18.5	644	1999 JR ₉₉	2004 09 09.21546	23 04 14.66	-03 48 30.2	19.0	704
1999 JC ₅₃	2004 09 09.80287	23 09 06.89	+09 22 26.3	18.1 R	185	1999 JR ₉₉	2004 09 09.22681	23 04 14.14	-03 48 38.1	19.2	704
1999 JC ₅₃	2004 09 09.82469	23 09 05.88	+09 22 14.6	18.1 R	185	1999 JX ₉₉	2004 09 07.29100	00 55 37.20	-09 14 26.8	19.0	704
1999 JC ₅₃	2004 09 09.84472	23 09 04.96	+09 22 04.6	18.4 R	185	1999 JX ₉₉	2004 09 07.31438	00 55 36.36	-09 14 38.5	19.3	704
1999 JC ₅₃	2004 09 09.85691	23 09 04.38	+09 21 57.1	18.5 R	185	1999 JX ₉₉	2004 09 07.32588	00 55 35.84	-09 14 43.7	20.0	704
1999 JK ₅₄	2004 09 05.55316	20 47 56.21	-26 59 56.1	18.4 R	E12	1999 JX ₉₉	2004 09 07.33758	00 55 35.40	-09 14 49.2	19.9	704
1999 JK ₅₄	2004 09 05.56039	20 47 56.09	-26 59 55.7	18.0 R	E12	1999 JL ₁₀₀	2004 09 08.23790	23 59 41.98	+00 29 00.4	19.6	704
1999 JK ₅₄	2004 09 05.56765	20 47 55.72	-26 59 54.2	19.3 R	E12	1999 JL ₁₀₀	2004 09 08.24978	23 59 41.41	+00 28 52.6	19.4	704
1999 JK ₅₄	2004 09 05.57483	20 47 55.39	-26 59 54.5	19.0 R	E12	1999 JL ₁₀₀	2004 09 08.26171	23 59 40.90	+00 28 46.6	19.7	704
1999 JX ₅₅	2004 09 08.36609	00 36 18.15	+12 06 05.0	17.4	644	1999 JL ₁₀₀	2004 09 08.27361	23 59 40.34	+00 28 37.8	19.9	704
1999 JX ₅₅	2004 09 08.38801	00 36 17.37	+12 05 57.9	17.3	644	1999 JL ₁₀₀	2004 09 08.28613	23 59 39.73	+00 28 31.3	19.6	704
1999 JX ₅₅	2004 09 08.41012	00 36 16.58	+12 05 50.7	17.5	644	1999 JL ₁₀₀	2004 09 09.23313	23 58 57.89	+00 18 38.1	19.9	704
1999 JY ₅₅	2004 09 06.24383	22 31 38.28	+02 11 20.0	20.7 R	683	1999 JL ₁₀₀	2004 09 09.24452	23 58 57.36	+00 18 30.6	19.3	704
1999 JY ₅₅	2004 09 06.25721	22 31 37.65	+02 11 16.3	21.4 R	683	1999 JL ₁₀₀	2004 09 09.25592	23 58 56.82	+00 18 23.6	19.1	704
1999 JY ₅₅	2004 09 06.27059	22 31 36.93	+02 11 11.4	20.8 R	683	1999 JL ₁₀₀	2004 09 09.26732	23 58 56.29	+00 18 16.9	19.1	704
1999 JY ₅₅	2004 09 07.24053	22 30 50.08	+02 04 39.7	20.8 R	683	1999 JL ₁₀₀	2004 09 09.27872	23 58 55.75	+00 18 09.7	19.6	704
1999 JY ₅₅	2004 09 07.25391	22 30 49.40	+02 04 33.6	21.1 R	683	1999 JL ₁₀₀	2004 09 09.29341	23 58 55.04	+00 18 00.4	19.3	704
1999 JY ₅₅	2004 09 07.26728	22 30 48.52	+02 04 29.8	21.5 R	683	1999 JL ₁₀₀	2004 09 09.30528	23 58 54.53	+00 17 53.4	19.6	704
1999 JY ₅₅	2004 09 08.18266	22 30 04.87	+01 58 16.4	19.5	704	1999 JL ₁₀₀	2004 09 09.31715	23 58 54.02	+00 17 45.0	19.7	704
1999 JY ₅₅	2004 09 08.21706	22 30 03.24	+01 58 03.4	20.3	704	1999 JL ₁₀₀	2004 09 09.32892	23 58 53.40	+00 17 38.2	19.7	704
1999 JY ₅₅	2004 09 08.22826	22 30 02.65	+01 57 58.5	19.9	704	1999 JL ₁₀₀	2004 09 09.34078	23 58 52.89	+00 17 29.8	19.5	704
1999 JA ₆₅	2004 09 10.43377	20 23 27.54	-37 17 55.5	19.7 R	E12	1999 JE ₁₀₄	2004 09 04.31286	23 12 28.33	-27 44 49.2	18.1	644
1999 JA ₆₅	2004 09 10.44879	20 23 27.25	-37 17 53.2	19.0 R	E12	1999 JE ₁₀₄	2004 09 04.33355	23 12 27.26	-27 44 59.9	17.9	644
1999 JA ₆₅	2004 09 10.46381	20 23 26.96	-37 17 50.6	19.9 R	E12	1999 JE ₁₀₄	2004 09 04.36108	23 12 25.86	-27 45 15.3	18.1	644
1999 JA ₆₅	2004 09 10.47880	20 23 26.67	-37 17 48.0	19.2 R	E12	1999 JN ₁₀₅	2004 09 06.65428	22 52 22.01	-09 10 46.8	19.2 R	E12
1999 JM ₇₂	1994 01 10.29282	08 27 07.15	+16 38 40.4		691	1999 JN ₁₀₅	2004 09 06.65990	22 52 21.69	-09 10 48.9	18.9 R	E12
1999 JM ₇₂	1994 01 10.32609	08 27 05.22	+16 38 49.1		691	1999 JN ₁₀₅	2004 09 06.66551	22 52 21.44			

1999 KQ ₅	2004 09 07.37146	02 53 33.27	-12 18 47.2	18.3	704	1999 NY ₅	2004 09 07.35176	23 08 38.61	-07 32 40.1	18.5 V	691
1999 KQ ₅	2004 09 07.38302	02 53 33.56	-12 18 50.4	18.9	704	1999 NY ₅	2004 09 07.38046	23 08 37.41	-07 33 01.1	18.5 V	691
1999 KQ ₅	2004 09 07.39448	02 53 33.84	-12 18 53.3	18.7	704	1999 NY ₅	2004 09 07.40824	23 08 36.25	-07 33 21.2	18.5 V	691
1999 KL ₇	2004 09 07.39489	02 18 38.72	-15 20 58.7	18.1	704	1999 NY ₅	2004 09 08.22838	23 08 03.92	-07 43 20.9	18.1	704
1999 KL ₇	2004 09 07.40572	02 18 38.54	-15 21 02.6	18.6	704	1999 NY ₅	2004 09 08.23991	23 08 03.45	-07 43 29.8	18.6	704
1999 KL ₇	2004 09 07.41660	02 18 38.39	-15 21 05.3	19.4	704	1999 NY ₅	2004 09 08.25136	23 08 02.99	-07 43 37.7	18.9	704
1999 KL ₇	2004 09 07.42741	02 18 38.27	-15 21 09.2	19.0	704	1999 NY ₅	2004 09 08.26284	23 08 02.48	-07 43 46.0	18.5	704
1999 KL ₇	2004 09 07.43822	02 18 38.08	-15 21 13.6	18.6	704	1999 NY ₅	2004 09 08.27426	23 08 02.03	-07 43 54.8	18.5	704
1999 KV ₇	2004 09 08.24667	00 32 35.86	-04 18 56.1	19.1	704	1999 NY ₅	2004 09 09.18111	23 07 26.03	-07 54 55.1	18.1	704
1999 KV ₇	2004 09 08.25817	00 32 35.34	-04 18 58.5	19.2	704	1999 NY ₅	2004 09 09.19228	23 07 25.59	-07 55 03.3	18.5	704
1999 KV ₇	2004 09 08.26960	00 32 34.72	-04 19 01.3	19.3	704	1999 NY ₅	2004 09 09.20343	23 07 25.11	-07 55 11.5	18.5	704
1999 KV ₇	2004 09 08.28113	00 32 34.19	-04 19 05.3	19.4	704	1999 NY ₅	2004 09 09.21522	23 07 24.61	-07 55 20.0	17.9	704
1999 KX ₁₂	2004 09 09.24939	23 57 46.66	-04 26 32.5	19.7	704	1999 NY ₅	2004 09 09.22658	23 07 24.16	-07 55 28.0	18.7	704
1999 KX ₁₂	2004 09 09.26156	23 57 46.08	-04 26 37.8	19.5	704	1999 NT ₆	2004 09 07.88787	00 09 55.57	+05 19 56.4	18.6 R	185
1999 KX ₁₂	2004 09 09.27342	23 57 45.50	-04 26 42.8	20.1	704	1999 NT ₆	2004 09 07.90670	00 09 54.74	+05 19 51.6	18.5 R	185
1999 KX ₁₂	2004 09 09.28506	23 57 44.90	-04 26 47.6	19.9	704	1999 NT ₆	2004 09 07.92487	00 09 53.88	+05 19 47.1	18.5 R	185
1999 KO ₁₇	2004 09 03.64730	23 37 52.07	-30 26 00.8	17.2 R	E12	1999 NA ₁₁	2004 09 06.34741	04 28 30.16	+35 28 04.3	18.4	704
1999 KO ₁₇	2004 09 03.65667	23 37 51.52	-30 26 02.8	17.2 R	E12	1999 NA ₁₁	2004 09 06.35842	04 28 31.04	+35 28 06.9	19.3	704
1999 KO ₁₇	2004 09 03.66606	23 37 51.00	-30 26 05.2	17.1 R	E12	1999 NA ₁₁	2004 09 06.36944	04 28 32.28	+35 28 14.9	19.5	704
1999 KO ₁₇	2004 09 03.67544	23 37 50.47	-30 26 07.6	17.0 R	E12	1999 NA ₁₁	2004 09 06.38050	04 28 32.91	+35 28 20.5	18.6	704
1999 LP	2004 09 07.35260	03 49 22.77	-09 42 06.8	19.2	704	1999 NA ₁₁	2004 09 06.39161	04 28 33.84	+35 28 26.2	18.6	704
1999 LP	2004 09 07.36512	03 49 23.04	-09 42 12.5	19.9	704	1999 NT ₁₅	2004 09 08.18368	22 39 17.46	+01 32 57.0	18.5	704
1999 LP	2004 09 07.37654	03 49 23.04	-09 42 17.3	19.9	704	1999 NT ₁₅	2004 09 08.19506	22 39 16.85	+01 32 54.3	18.8	704
1999 LP	2004 09 07.38811	03 49 23.33	-09 42 24.1	19.6	704	1999 NT ₁₅	2004 09 08.20687	22 39 16.25	+01 32 51.1	18.9	704
1999 LP	2004 09 07.39931	03 49 23.41	-09 42 29.7	19.5	704	1999 NT ₁₅	2004 09 08.21808	22 39 15.61	+01 32 47.9	19.1	704
1999 LM ₁	2004 09 05.83708	22 28 18.30	+08 54 31.8	18.4 R	185	1999 NT ₁₅	2004 08.22928	22 39 15.05	+01 32 45.4	18.5	704
1999 LM ₁	2004 09 05.84828	22 28 17.73	+08 54 28.0	18.3 R	185	1999 NJ ₄₁	2004 09 06.39599	05 23 15.74	+37 17 55.3	18.9	704
1999 LM ₁	2004 09 05.85922	22 28 17.19	+08 54 23.6	18.4 R	185	1999 NJ ₄₁	2004 09 06.40689	05 23 16.94	+37 17 58.4	18.9	704
1999 LM ₁	2004 09 06.83277	22 27 29.47	+08 48 33.1	18.8 R	185	1999 NJ ₄₁	2004 09 06.41780	05 23 18.10	+37 18 03.6	18.9	704
1999 LM ₁	2004 09 06.83697	22 27 29.29	+08 48 31.2	18.4 R	185	1999 NJ ₄₁	2004 09 06.42872	05 23 19.12	+37 18 06.7	18.9	704
1999 LM ₁	2004 09 06.84414	22 27 28.91	+08 48 29.0	18.6 R	185	1999 NJ ₄₁	2004 09 06.44003	05 23 20.35	+37 18 11.0	19.0	704
1999 LM ₁	2004 09 06.84771	22 27 28.73	+08 48 27.3	18.4 R	185	1999 NN ₄₉	2004 09 06.37486	03 17 54.10	+32 19 31.2	19.1	704
1999 LM ₁	2004 09 06.85516	22 27 28.38	+08 48 25.1	18.3 R	185	1999 NN ₄₉	2004 09 06.38628	03 17 54.52	+32 19 33.9	19.4	704
1999 LM ₁	2004 09 06.85749	22 27 28.24	+08 48 23.1	18.8 R	185	1999 NN ₄₉	2004 09 06.39826	03 17 54.97	+32 19 38.4	19.1	704
1999 LM ₁	2004 09 06.86612	22 27 27.83	+08 48 21.0	18.5 R	185	1999 NY ₅₆	2004 09 09.35012	04 12 59.98	+22 56 25.2	19.1	704
1999 LM ₁	2004 09 06.86708	22 27 27.79	+08 48 20.1	18.8 R	185	1999 NY ₅₆	2004 09 09.36143	04 13 00.51	+22 56 24.4	19.2	704
1999 LM ₁	2004 09 06.87501	22 27 27.40	+08 48 17.9	18.5 R	185	1999 NY ₅₆	2004 09 09.37274	04 13 01.06	+22 56 24.3	19.1	704
1999 LM ₁	2004 09 06.87602	22 27 27.33	+08 48 16.7	18.5 R	185	1999 NY ₅₆	2004 09 09.38405	04 13 01.53	+22 56 23.4	19.1	704
1999 LS ₂	2004 09 09.24817	00 35 24.08	+04 07 47.4	19.6	704	1999 NY ₅₆	2004 09 09.39552	04 13 02.10	+22 56 22.9	19.4	704
1999 LS ₂	2004 09 09.25956	00 35 23.63	+04 07 40.9	19.7	704	1999 NK ₆₀	2004 09 07.35986	23 17 26.70	-08 21 47.4	19.1 V	691
1999 LS ₂	2004 09 09.27097	00 35 23.16	+04 07 34.8	19.8	704	1999 NK ₆₀	2004 09 07.38834	23 17 25.35	-08 22 04.9	19.1 V	691
1999 LS ₂	2004 09 09.28237	00 35 22.76	+04 07 28.3	19.8	704	1999 NK ₆₀	2004 09 07.41614	23 17 24.05	-08 22 22.0	19.0 V	691
1999 LF ₅	2004 09 08.18940	22 13 07.08	-06 22 53.1	19.9	704	1999 NK ₆₀	2004 09 09.18469	23 16 04.07	-08 40 32.1	18.8	704
1999 LF ₅	2004 09 08.20045	22 13 06.68	-06 23 00.8	19.3	704	1999 NK ₆₀	2004 09 09.19617	23 16 03.55	-08 40 39.1	18.9	704
1999 LF ₅	2004 09 08.21148	22 13 06.25	-06 23 08.0	19.5	704	1999 NK ₆₀	2004 09 09.20830	23 16 02.95	-08 40 46.2	18.9	704
1999 LF ₅	2004 09 08.22240	22 13 05.68	-06 23 14.0	19.4	704	1999 NK ₆₀	2004 09 09.21974	23 16 02.42	-08 40 54.1	18.9	704
1999 LF ₅	2004 09 09.23289	22 12 23.15	-06 33 39.7	19.1	704	1999 NK ₆₀	2004 09 09.23126	23 16 01.87	-08 41 00.4	19.2	704
1999 LF ₅	2004 09 09.25757	22 12 22.11	-06 33 55.4	19.6	704	1999 OP ₃	2004 09 02.46723	00 17 25.91	+35 23 56.0	20.0 R	11 568
1999 LF ₅	2004 09 09.26922	22 12 21.60	-06 34 02.3	19.1	704	1999 OP ₃	2004 09 02.47064	00 17 25.71	+35 23 56.4	20.1 R	11 568
1999 LF ₅	2004 09 09.28108	22 12 21.10	-06 34 09.6	18.9	704	1999 OT ₄	2004 09 07.97078	02 15 45.98	+20 05 11.4	19.7 V	A44
1999 LL ₈	2004 09 08.23023	23 27 27.44	-06 27 04.8	19.4	704	1999 OT ₄	2004 09 07.99675	02 15 45.80	+20 05 14.5	20.0 V	A44
1999 LL ₈	2004 09 08.24168	23 27 26.89	-06 27 09.9	19.7	704	1999 OT ₄	2004 09 08.03038	02 15 45.56	+20 05 18.0	19.9 V	A44
1999 LL ₈	2004 09 08.25318	23 27 26.29	-06 27 14.4	19.6	704	1999 PT ₁	2004 09 06.29805	01 31 33.57	+30 27 25.2	19.3	704
1999 LL ₈	2004 09 08.26461	23 27 25.76	-06 27 20.9	19.6	704	1999 PT ₁	2004 09 06.30943	01 31 33.26	+30 27 29.1	19.4	704
1999 LL ₈	2004 09 08.27602	23 27 25.08	-06 27 25.4	20.1	704	1999 PT ₁	2004 09 06.32057	01 31 32.89	+30 27 33.1	19.3	704
1999 LL ₈	2004 09 09.18582	23 26 40.68	-06 34 07.0	19.1	704	1999 PT ₁	2004 09 08.11670	01 30 36.04	+30 38 09.7	18.8 R	615
1999 LL ₈	2004 09 09.19730	23 26 40.12	-06 34 11.9	19.8	704	1999 PT ₁	2004 09 08.13146	01 30 35.51	+30 38 14.1	18.8 R	615
1999 LL ₈	2004 09 09.20943	23 26 39.45	-06 34 17.7	19.8	704	1999 PT ₁	2004 09 08.14617	01 30 34.98	+30 38 19.7	18.9 R	615
1999 LL ₈	2004 09 09.22088	23 26 38.96	-06 34 23.5	20.1	704	1999 PB ₅	2004 09 03.52743	20 45 55.17	-33 20 20.5	18.3 R	E12
1999 LL ₈	2004 09 09.23239	23 26 38.37	-06 34 28.2	19.7	704	1999 PB ₅	2004 09 03.53694	20 45 54.80	-33 20 19.0	18.4 R	E12
1999 LQ ₈	2004 09 07.23367	22 19 50.03	-23 19 27.3	19.6	704	1999 PB ₅	2004 09 03.54645	20 45 54.55	-33 20 17.6	18.6 R	E12
1999 LQ ₈	2004 09 07.24470	22 19 49.50	-23 19 31.3	19.8	704	1999 PB ₅	2004 09 03.55598	20 45 54.22	-33 20 15.8	18.4 R	E12
1999 LQ ₈	2004 09 07.25583	22 19 49.05	-23 19 35.6	19.9	704	1999 QJ ₁	2004 09 07.18318	22 14 45.34	-09 46 41.6	19.8	704
1999 LQ ₈	2004 09 07.26686	22 19 48.47	-23 19 39.6	19.8	704	1999 QJ ₁	2004 09 07.19442	22 14 44.88	-09 46 47.3	19.9	704
1999 LQ ₈	2004 09 07.27789	22 19 47.95	-23 19 43.5	19.5	704	1999 QJ ₁	2004 09 07.20570	22 14 44.35	-09 46 53.7	19.9	704
1999 LJ ₁₀	2004 09 07.18206	22 06 24.38	-09 54 57.8	18.0	704	1999 QJ ₁	2004 09 07.21698	22 14 43.90	-09 46 57.3	19.9	704
1999 LJ ₁₀	2004 09 07.19330	22 06 24.02	-09 55 04.2	18.3	704	1999 QJ ₁	2004 09 07.22825	22 14 43.43	-09 47 01.7	20.2	704
1999 LJ ₁₀	2004 09 07.20458	22 06 23.64	-09 55 11.6	18.5	704	1999 QJ ₁	2004 09 09.18744	22 13 25.20	-10 01 10.9	20.0	704
1999 LJ ₁₀	2004 09 07.21586	22 06 23.27	-09 55 18.6	18.4	704	1999 QJ ₁	2004 09 09.19860	22 13 24.74	-10 01 15.7	19.9	704
1999 LJ ₁₀	2004 09 07.22713	22 06 22.89	-09 55 25.3	18.6	704	1999 QJ ₁	2004 09 09.21038	22 13 24.18			

1999 RR ₆	2004 09 08.26284	23 03 39.34	-07 30 47.7	19.7	704	1999 RC ₃₂	2004 09 06.87897	01 59 30.21	+26 18 59.7	18.4 V	151
1999 RR ₆	2004 09 08.27426	23 03 38.73	-07 30 50.7	19.8	704	1999 RC ₃₂	2004 09 06.88201	01 59 30.19	+26 19 13.7	18.8 V	151
1999 RR ₆	2004 09 09.18088	23 02 53.61	-07 33 35.3	19.0	704	1999 RC ₃₂	2004 09 06.88319	01 59 30.16	+26 19 10.0	18.9 V	151
1999 RR ₆	2004 09 09.19204	23 02 53.08	-07 33 37.7	20.3	704	1999 RC ₃₂	2004 09 06.99435	01 59 31.36	+26 28 05.5	18.9 V	A13
1999 RR ₆	2004 09 09.20320	23 02 52.54	-07 33 40.0	19.5	704	1999 RC ₃₂	2004 09 06.99664	01 59 31.34	+26 28 16.6	18.6 V	A13
1999 RR ₆	2004 09 09.21498	23 02 51.98	-07 33 43.0	19.9	704	1999 RC ₃₂	2004 09 06.99894	01 59 31.37	+26 28 27.8	18.7 V	A13
1999 RX ₆	2004 09 06.65613	22 41 24.12	-07 11 32.0	18.9 R	E12	1999 RC ₃₂	2004 09 07.00123	01 59 31.36	+26 28 37.9	18.6 V	A13
1999 RX ₆	2004 09 06.66176	22 41 23.84	-07 11 34.2	18.8 R	E12	1999 RC ₃₂	2004 09 07.00353	01 59 31.42	+26 28 49.9	18.8 V	A13
1999 RX ₆	2004 09 06.66737	22 41 23.63	-07 11 36.7	19.2 R	E12	1999 RD ₃₃	2004 09 07.18136	21 23 04.51	-14 53 05.1	18.6	704
1999 RX ₆	2004 09 06.67299	22 41 23.34	-07 11 38.8	18.9 R	E12	1999 RD ₃₃	2004 09 07.19244	21 23 04.11	-14 53 04.5	19.1	704
1999 RX ₆	2004 09 09.17895	22 39 38.26	-07 30 55.8	18.8	704	1999 RD ₃₃	2004 09 07.20346	21 23 03.58	-14 53 05.5	19.2	704
1999 RX ₆	2004 09 09.19015	22 39 37.79	-07 31 01.6	18.9	704	1999 RD ₃₃	2004 09 07.21448	21 23 03.16	-14 53 04.1	19.1	704
1999 RX ₆	2004 09 09.20131	22 39 37.34	-07 31 06.5	19.0	704	1999 RD ₃₃	2004 09 07.22550	21 23 02.72	-14 53 03.4	18.8	704
1999 RX ₆	2004 09 09.21310	22 39 36.77	-07 31 12.0	19.5	704	1999 RD ₃₃	2004 09 09.12636	21 21 49.52	-14 52 04.8	18.8	704
1999 RX ₆	2004 09 09.22426	22 39 36.32	-07 31 17.3	19.2	704	1999 RD ₃₃	2004 09 09.13750	21 21 49.06	-14 52 04.2	19.3	704
1999 RY ₆	2004 09 09.18732	22 14 54.75	-08 44 50.1	19.4	704	1999 RD ₃₃	2004 09 09.14864	21 21 48.62	-14 52 04.4	19.0	704
1999 RY ₆	2004 09 09.19848	22 14 54.36	-08 44 56.1	20.0	704	1999 RD ₃₃	2004 09 09.15979	21 21 48.17	-14 52 03.9	18.6	704
1999 RY ₆	2004 09 09.21026	22 14 53.86	-08 45 01.3	19.6	704	1999 RD ₃₃	2004 09 09.17143	21 21 47.73	-14 52 03.2	18.9	704
1999 RY ₆	2004 09 09.22142	22 14 53.49	-08 45 06.0	20.1	704	1999 RC ₃₈	2004 09 08.23872	00 12 33.51	-01 43 09.8	18.4	704
1999 RB ₉	2004 09 08.22828	22 58 56.06	-07 28 06.4	18.2	704	1999 RC ₃₈	2004 09 08.25059	00 12 32.94	-01 43 11.9	19.1	704
1999 RB ₉	2004 09 08.23981	22 58 55.43	-07 28 08.4	18.7	704	1999 RC ₃₈	2004 09 08.26252	00 12 32.38	-01 43 14.2	18.9	704
1999 RB ₉	2004 09 08.25126	22 58 54.87	-07 28 09.7	18.6	704	1999 RC ₃₈	2004 09 08.27442	00 12 31.83	-01 43 15.6	18.8	704
1999 RB ₉	2004 09 08.26275	22 58 54.26	-07 28 12.1	18.8	704	1999 RC ₃₈	2004 09 08.28695	00 12 31.24	-01 43 18.0	18.9	704
1999 RB ₉	2004 09 08.27416	22 58 53.65	-07 28 14.0	18.5	704	1999 RC ₃₈	2004 09 09.23477	00 11 49.16	-01 45 57.1	19.2	704
1999 RB ₉	2004 09 09.18088	22 58 07.87	-07 30 37.4	18.6	704	1999 RC ₃₈	2004 09 09.24617	00 11 48.64	-01 45 58.4	19.3	704
1999 RB ₉	2004 09 09.19204	22 58 07.28	-07 30 39.4	19.0	704	1999 RC ₃₈	2004 09 09.25756	00 11 48.09	-01 46 01.3	19.3	704
1999 RB ₉	2004 09 09.20320	22 58 06.71	-07 30 41.3	18.6	704	1999 RC ₃₈	2004 09 09.26897	00 11 47.54	-01 46 02.7	19.7	704
1999 RB ₉	2004 09 09.21498	22 58 06.08	-07 30 43.4	18.9	704	1999 RC ₃₈	2004 09 09.28037	00 11 47.00	-01 46 04.7	19.3	704
1999 RB ₉	2004 09 09.22634	22 58 05.51	-07 30 44.8	19.0	704	1999 RK ₃₉	2004 09 05.61652	21 58 14.48	-21 25 52.4	17.6 R	E12
1999 RG ₁₄	2004 09 08.12676	20 32 05.91	-06 17 43.9	18.9	704	1999 RK ₃₉	2004 09 05.62376	21 58 14.12	-24 25 54.4	17.8 R	E12
1999 RG ₁₄	2004 09 08.13764	20 32 05.81	-06 18 01.0	19.1	704	1999 RK ₃₉	2004 09 05.63101	21 58 13.82	-24 25 56.9	17.9 R	E12
1999 RG ₁₄	2004 09 08.14850	20 32 05.73	-06 18 17.8	18.9	704	1999 RK ₃₉	2004 09 05.63823	21 58 13.48	-24 25 59.0	18.1 R	E12
1999 RG ₁₄	2004 09 08.15936	20 32 05.60	-06 18 34.9	18.9	704	1999 RJ ₄₁	2004 09 07.29122	00 59 42.37	-10 08 20.8	18.4	704
1999 RG ₁₄	2004 09 08.17031	20 32 05.51	-06 18 51.8	18.6	704	1999 RJ ₄₁	2004 09 07.30317	00 59 41.22	-10 08 10.5	18.1	704
1999 RU ₁₄	2004 09 07.23013	21 50 36.37	-15 17 27.7	17.9	704	1999 RJ ₄₁	2004 09 07.31460	00 59 40.11	-10 08 01.7	18.8	704
1999 RU ₁₄	2004 09 07.24115	21 50 35.86	-15 17 27.6	18.7	704	1999 RJ ₄₁	2004 09 07.32610	00 59 39.01	-10 07 52.2	18.5	704
1999 RU ₁₄	2004 09 07.25219	21 50 35.30	-15 17 27.5	18.2	704	1999 RJ ₄₁	2004 09 07.33780	00 59 37.88	-10 07 42.8	18.6	704
1999 RU ₁₄	2004 09 07.26332	21 50 34.81	-15 17 27.0	18.3	704	1999 RQ ₄₁	2004 08 13.18163	23 16 39.04	-08 02 44.7	18.1 R	1 807
1999 RU ₁₄	2004 09 07.27435	21 50 34.23	-15 17 26.7	18.6	704	1999 RQ ₄₁	2004 08 13.28838	23 16 35.33	-08 03 07.9	1	807
1999 RU ₁₄	2004 09 09.17395	21 49 08.63	-15 16 50.6	18.3	704	1999 RQ ₄₁	2004 09 07.23283	22 58 41.17	-09 46 58.1	19.0	704
1999 RU ₁₄	2004 09 09.18520	21 49 08.14	-15 16 50.5	18.7	704	1999 RQ ₄₁	2004 09 07.24476	22 58 40.57	-09 47 00.8	19.1	704
1999 RU ₁₄	2004 09 09.19636	21 49 07.62	-15 16 50.5	18.3	704	1999 RQ ₄₁	2004 09 07.25601	22 58 40.04	-09 47 03.6	19.0	704
1999 RU ₁₄	2004 09 09.20752	21 49 07.10	-15 16 50.4	18.2	704	1999 RQ ₄₁	2004 09 07.27898	22 58 38.79	-09 47 09.4	19.3	704
1999 RU ₁₄	2004 09 09.21930	21 49 06.56	-15 16 49.8	18.0	704	1999 RQ ₄₁	2004 09 09.18332	22 57 08.12	-09 54 56.3	19.1	704
1999 RS ₁₇	2004 09 07.23675	23 03 10.63	-03 52 10.3	18.3 V	691	1999 RQ ₄₁	2004 09 09.19481	22 57 07.58	-09 54 58.7	19.5	704
1999 RS ₁₇	2004 09 07.24552	23 03 10.23	-03 52 12.3	18.3 V	691	1999 RQ ₄₁	2004 09 09.20694	22 57 06.95	-09 55 01.7	19.2	704
1999 RS ₁₇	2004 09 07.27731	23 03 08.77	-03 52 19.7	18.3 V	691	1999 RQ ₄₁	2004 09 09.21838	22 57 06.45	-09 55 04.9	19.6	704
1999 RS ₁₇	2004 09 08.22808	23 02 27.86	-03 56 00.1	18.0	704	1999 RL ₄₃	2004 09 08.20312	23 34 40.68	+09 15 20.4	18.8	644
1999 RS ₁₇	2004 09 08.23961	23 02 27.27	-03 56 02.9	18.6	704	1999 RL ₄₃	2004 09 08.22799	23 34 39.60	+09 15 13.1	18.6	644
1999 RS ₁₇	2004 09 08.25106	23 02 26.80	-03 56 05.5	18.1	704	1999 RL ₄₃	2004 09 08.25676	23 34 38.32	+09 15 04.5	19.2	644
1999 RS ₁₇	2004 09 08.26255	23 02 26.27	-03 56 08.4	18.5	704	1999 RJ ₄₅	2004 09 08.36040	04 44 35.26	+01 03 42.6	17.9	704
1999 RS ₁₇	2004 09 08.27396	23 02 25.72	-03 56 10.9	18.4	704	1999 RJ ₄₅	2004 09 08.37262	04 44 36.57	+01 03 39.1	18.2	704
1999 RS ₁₇	2004 09 09.18135	23 01 46.88	-03 59 42.0	18.0	704	1999 RJ ₄₅	2004 09 08.39558	04 44 39.01	+01 03 33.3	18.2	704
1999 RS ₁₇	2004 09 09.19251	23 01 46.44	-03 59 46.7	19.5	704	1999 RJ ₄₅	2004 09 08.40695	04 44 40.26	+01 03 29.9	18.4	704
1999 RS ₁₇	2004 09 09.20367	23 01 45.85	-03 59 48.3	18.4	704	1999 RL ₄₅	2004 09 05.91355	00 41 04.85	+07 29 12.6	19.0 V	A13
1999 RS ₁₇	2004 09 09.21546	23 01 45.35	-03 59 50.3	18.5	704	1999 RL ₄₅	2004 09 05.91521	00 41 05.06	+07 29 07.2	19.0 V	A13
1999 RS ₁₇	2004 09 09.22681	23 01 44.83	-03 59 52.9	18.3	704	1999 RL ₄₅	2004 09 05.91683	00 41 05.27	+07 29 01.6	18.4 V	A13
1999 RC ₁₉	2004 09 08.85965	20 48 53.91	-14 33 20.5	19.8 R	113	1999 RL ₄₅	2004 09 05.91844	00 41 05.47	+07 28 56.5	18.6 V	A13
1999 RC ₁₉	2004 09 08.86354	20 48 53.71	-14 33 22.6	20.0 R	113	1999 RL ₄₅	2004 09 05.92006	00 41 05.69	+07 28 50.5	18.9 V	A13
1999 RC ₁₉	2004 09 08.86744	20 48 53.54	-14 33 23.7	20.3 R	113	1999 RL ₄₅	2004 09 07.94808	00 45 38.46	+05 27 22.1	17.7 V	A13
1999 RM ₂₀	2004 09 08.17917	22 13 54.60	-03 02 13.2	19.4	704	1999 RL ₄₅	2004 09 07.94970	00 45 38.66	+05 27 16.3	17.8 V	A13
1999 RM ₂₀	2004 09 08.19009	22 13 54.18	-03 02 18.8	19.5	704	1999 RL ₄₅	2004 09 07.95133	00 45 38.88	+05 27 09.7	17.8 V	A13
1999 RM ₂₀	2004 09 08.20113	22 13 53.68	-03 02 21.9	19.2	704	1999 RL ₄₅	2004 09 07.95296	00 45 39.09	+05 27 03.7	17.8 V	A13
1999 RM ₂₀	2004 09 08.21217	22 13 53.22	-03 02 28.2	19.2	704	1999 RL ₄₅	2004 09 07.95459	00 45 39.31	+05 26 57.8	18.0 V	A13
1999 RM ₂₀	2004 09 08.22310	22 13 52.69	-03 02 32.1	19.5	704	1999 RL ₄₅	2004 09 08.90686	00 47 50.51	+04 25 56.0	17.4 R	185
1999 RM ₂₀	2004 09 08.86453	22 13 26.86	-03 07 03.4	18.0 R	599	1999 RL ₄₅	2004 09 08.91411	00 47 51.46	+04 25 27.7	17.4 R	185
1999 RM ₂₀	2004 09 08.87587	22 13 26.40	-03 07 08.3	18.4 R	599	1999 RL ₄₅	2004 09 08.92100	00 47 52.37	+04 25 00.5	17.4 R	185
1999 RM ₂₀	2004 09 08.88721	22 13 25.91	-03 07 13.2	18.3 R	599	1999 RL ₄₅	2004 09 09.23806	00 48 36.58	+04 04 12.8	17.3	704
1999 RP ₂₀	2004 09 10.44315	19 54 52.61	-34 20 02.5	19.6 R	E12	1999 RL ₄₅	2004 09 09.24946	00 48 38.07	+04 03 27.5	17.6	704
1999 RP ₂₀	2004 09 10.45819	19 54 52.45	-34 19								

1999 RE ₆₀	2004 09 09.33211	01 08 24.45	+05 55 41.3	19.4	704	1999 RJ ₉₇	2004 09 09.19098	22 43 50.08	-10 01 51.5	19.7	704
1999 RX ₆₆	2004 09 07.23193	22 44 27.16	-12 23 41.4	18.2	704	1999 RJ ₉₇	2004 09 09.20214	22 43 49.59	-10 01 52.7	19.6	704
1999 RX ₆₆	2004 09 07.24387	22 44 26.54	-12 23 44.3	19.2	704	1999 RJ ₉₇	2004 09 09.21392	22 43 48.97	-10 01 53.9	19.9	704
1999 RX ₆₆	2004 09 07.25512	22 44 25.97	-12 23 47.3	18.6	704	1999 RJ ₉₇	2004 09 09.22528	22 43 48.39	-10 01 57.0	19.8	704
1999 RX ₆₆	2004 09 07.26661	22 44 25.40	-12 23 50.1	18.2	704	1999 RO ₉₈	2004 09 04.16780	22 06 12.68	-20 14 44.2	18.9	644
1999 RX ₆₆	2004 09 07.27805	22 44 24.81	-12 23 52.6	18.5	704	1999 RO ₉₈	2004 09 04.18894	22 06 11.65	-20 14 47.1	18.8	644
1999 RX ₆₆	2004 09 09.18160	22 42 53.65	-12 31 27.2	18.8	704	1999 RO ₉₈	2004 09 04.20958	22 06 10.64	-20 14 50.5	18.8	644
1999 RX ₆₆	2004 09 09.19308	22 42 53.08	-12 31 30.2	18.7	704	1999 RO ₉₈	2004 09 07.23180	22 03 52.25	-20 21 47.7	19.7	704
1999 RX ₆₆	2004 09 09.20521	22 42 52.46	-12 31 33.5	18.8	704	1999 RO ₉₈	2004 09 07.24283	22 03 51.67	-20 21 49.4	19.5	704
1999 RX ₆₆	2004 09 09.21665	22 42 51.90	-12 31 35.7	18.7	704	1999 RO ₉₈	2004 09 07.25387	22 03 51.22	-20 21 51.3	19.8	704
1999 RX ₆₆	2004 09 09.22817	22 42 51.37	-12 31 38.5	18.8	704	1999 RO ₉₈	2004 09 07.26500	22 03 50.66	-20 21 52.8	20.1	704
1999 RR ₇₃	2004 09 08.17779	22 01 19.39	-05 40 08.4	18.9	704	1999 RO ₉₈	2004 09 07.27602	22 03 50.09	-20 21 54.0	20.2	704
1999 RR ₇₃	2004 09 08.18872	22 01 19.00	-05 40 13.1	20.2	704	1999 RO ₉₈	2004 09 09.17795	22 02 26.76	-20 25 34.2	19.5	704
1999 RR ₇₃	2004 09 08.19976	22 01 18.47	-05 40 20.2	19.6	704	1999 RO ₉₈	2004 09 09.18943	22 02 26.22	-20 25 35.7	20.2	704
1999 RR ₇₃	2004 09 08.21079	22 01 18.16	-05 40 24.5	19.4	704	1999 RO ₉₈	2004 09 09.20088	22 02 25.70	-20 25 37.1	19.9	704
1999 RR ₇₃	2004 09 08.22171	22 01 17.71	-05 40 29.7	20.0	704	1999 RO ₉₈	2004 09 09.21301	22 02 25.11	-20 25 37.9	19.9	704
1999 RZ ₇₅	2004 09 08.18235	22 29 14.44	-01 08 19.8	19.0	704	1999 RO ₉₈	2004 09 09.22449	22 02 24.60	-20 25 39.7	20.1	704
1999 RZ ₇₅	2004 09 08.19374	22 29 14.04	-01 08 25.2	19.1	704	1999 RE ₁₀₃	2004 09 03.15593	20 31 23.76	-10 41 35.7	17.6 R	699
1999 RZ ₇₅	2004 09 08.20500	22 29 13.57	-01 08 30.5	19.2	704	1999 RE ₁₀₃	2004 09 03.17216	20 31 23.18	-10 41 31.2		699
1999 RZ ₇₅	2004 09 08.21676	22 29 13.03	-01 08 37.0	19.3	704	1999 RE ₁₀₃	2004 09 03.18836	20 31 22.56	-10 41 25.2		699
1999 RZ ₇₅	2004 09 08.22796	22 29 12.58	-01 08 43.8	19.4	704	1999 RE ₁₀₃	2004 09 03.20459	20 31 21.95	-10 41 20.1		699
1999 RZ ₇₇	2004 09 06.28531	22 57 12.02	-13 27 29.9	18.5	644	1999 RE ₁₀₃	2004 09 07.12819	20 29 22.39	-10 20 19.2	17.7	704
1999 RZ ₇₇	2004 09 06.30503	22 57 10.97	-13 27 32.9	18.4	644	1999 RE ₁₀₃	2004 09 07.13940	20 29 22.05	-10 20 15.1	18.0	704
1999 RZ ₇₇	2004 09 06.32521	22 57 09.88	-13 27 36.1	18.6	644	1999 RE ₁₀₃	2004 09 07.15056	20 29 21.73	-10 20 11.5	18.1	704
1999 RZ ₇₇	2004 09 07.23316	22 56 22.89	-13 29 53.2	19.1	704	1999 RE ₁₀₃	2004 09 07.16170	20 29 21.41	-10 20 08.3	18.1	704
1999 RZ ₇₇	2004 09 07.24510	22 56 22.21	-13 29 55.1	19.3	704	1999 RE ₁₀₃	2004 09 07.17292	20 29 21.09	-10 20 04.6	18.1	704
1999 RZ ₇₇	2004 09 07.25635	22 56 21.64	-13 29 56.6	19.5	704	1999 RL ₁₀₇	2004 09 08.12558	20 20 39.33	-07 38 48.5	19.0	704
1999 RZ ₇₇	2004 09 07.26784	22 56 20.96	-13 29 59.0	19.3	704	1999 RL ₁₀₇	2004 09 08.13645	20 20 39.20	-07 38 51.7	19.1	704
1999 RZ ₇₇	2004 09 07.27931	22 56 20.44	-13 30 00.4	19.8	704	1999 RL ₁₀₇	2004 09 08.14732	20 20 39.04	-07 38 55.2	19.4	704
1999 RZ ₇₇	2004 09 08.23184	22 55 31.25	-13 32 19.3	19.0	704	1999 RL ₁₀₇	2004 09 08.15818	20 20 38.85	-07 38 59.3	19.5	704
1999 RZ ₇₇	2004 09 08.24377	22 55 30.54	-13 32 20.5	19.5	704	1999 RL ₁₀₇	2004 09 08.16913	20 20 38.67	-07 39 01.6	19.1	704
1999 RZ ₇₇	2004 09 08.25569	22 55 29.96	-13 32 23.4	19.8	704	1999 RP ₁₀₇	2004 09 08.14880	20 39 05.73	-04 19 57.0	19.7	704
1999 RZ ₇₇	2004 09 08.26760	22 55 29.29	-13 32 26.4	19.9	704	1999 RP ₁₀₇	2004 09 08.15966	20 39 05.46	-04 20 00.9	19.4	704
1999 RZ ₇₇	2004 09 08.28016	22 55 28.68	-13 32 26.8	19.3	704	1999 RP ₁₀₇	2004 09 08.17061	20 39 05.20	-04 20 03.0	19.4	704
1999 RZ ₇₇	2004 09 09.18287	22 54 42.27	-13 34 34.0	19.2	704	1999 RP ₁₀₇	2004 09 08.17170	20 39 05.24	-04 20 03.4	19.0	704
1999 RZ ₇₇	2004 09 09.19435	22 54 41.73	-13 34 35.3	19.6	704	1999 RP ₁₀₇	2004 09 08.18262	20 39 04.90	-04 20 05.1	19.3	704
1999 RZ ₇₇	2004 09 09.20648	22 54 41.09	-13 34 37.1	19.7	704	1999 RP ₁₀₇	2004 09 08.20470	20 39 04.24	-04 20 10.8	19.8	704
1999 RZ ₇₇	2004 09 09.21792	22 54 40.49	-13 34 38.7	19.5	704	1999 RP ₁₀₇	2004 09 08.21562	20 39 04.03	-04 20 13.2	19.6	704
1999 RZ ₇₇	2004 09 09.22944	22 54 39.85	-13 34 40.4	19.6	704	1999 RD ₁₁₀	2004 09 08.12530	20 00 30.04	+01 38 04.0	18.8	704
1999 RU ₈₁	2004 09 09.35548	03 54 11.96	+15 30 44.9	19.2	704	1999 RD ₁₁₀	2004 09 08.13655	20 00 30.04	+01 37 59.2	19.1	704
1999 RU ₈₁	2004 09 09.36699	03 54 12.65	+15 30 44.4	19.8	704	1999 RD ₁₁₀	2004 09 08.14763	20 00 30.05	+01 37 54.7	19.2	704
1999 RU ₈₁	2004 09 09.37840	03 54 13.33	+15 30 41.6	20.4	704	1999 RD ₁₁₀	2004 09 08.15884	20 00 30.04	+01 37 48.8	19.0	704
1999 RU ₈₁	2004 09 09.38986	03 54 13.98	+15 30 40.7	19.3	704	1999 RD ₁₁₀	2004 09 08.16993	20 00 30.03	+01 37 44.5	19.0	704
1999 RU ₈₁	2004 09 09.40155	03 54 14.63	+15 30 39.4	19.5	704	1999 RL ₁₁₂	2004 09 05.35737	03 37 10.15	+49 18 54.3	18.6	704
1999 RQ ₈₃	2004 09 10.07509	01 31 42.92	+09 51 53.2	19.2 V 1	012	1999 RL ₁₁₂	2004 09 05.37920	03 37 11.49	+49 19 13.1	19.5	704
1999 RQ ₈₃	2004 09 10.08031	01 31 42.67	+09 51 52.6	19.2 V 1	012	1999 RL ₁₁₂	2004 09 05.39010	03 37 11.86	+49 19 22.4	19.2	704
1999 RQ ₈₃	2004 09 10.08544	01 31 42.46	+09 51 52.4	19.5 V 1	012	1999 RL ₁₁₂	2004 09 05.40101	03 37 12.50	+49 19 31.1	18.9	704
1999 RQ ₈₃	2004 09 10.09041	01 31 42.38	+09 51 52.7	19.3 V 1	012	1999 RT ₁₁₇	2004 09 06.34375	03 54 35.64	+35 12 13.4	18.2	704
1999 RQ ₈₃	2004 09 10.09542	01 31 42.17	+09 51 52.7	19.2 V 1	012	1999 RT ₁₁₇	2004 09 06.35576	03 54 36.21	+35 12 17.6	18.5	704
1999 RW ₈₇	2004 09 08.23209	23 55 59.13	-03 54 32.0	18.1	704	1999 RT ₁₁₇	2004 09 06.36677	03 54 36.81	+35 12 20.3	19.0	704
1999 RW ₈₇	2004 09 08.24354	23 55 58.61	-03 54 34.8	18.6	704	1999 RT ₁₁₇	2004 09 06.37783	03 54 37.38	+35 12 24.1	19.0	704
1999 RW ₈₇	2004 09 08.25504	23 55 58.08	-03 54 37.3	18.9	704	1999 RT ₁₁₇	2004 09 06.38893	03 54 37.84	+35 12 29.0	18.7	704
1999 RW ₈₇	2004 09 08.26647	23 55 57.52	-03 54 41.3	18.8	704	1999 RL ₁₁₉	2004 09 06.34707	04 20 20.85	+38 22 06.5	18.8	704
1999 RW ₈₇	2004 09 08.27799	23 55 57.04	-03 54 44.2	18.9	704	1999 RL ₁₁₉	2004 09 06.35808	04 20 21.80	+38 22 14.1	19.4	704
1999 RW ₈₇	2004 09 09.23603	23 55 13.99	-03 59 07.0	18.5	704	1999 RL ₁₁₉	2004 09 06.36909	04 20 22.73	+38 22 19.7	19.1	704
1999 RW ₈₇	2004 09 09.24837	23 55 13.44	-03 59 10.0	18.7	704	1999 RL ₁₁₉	2004 09 06.38016	04 20 23.71	+38 22 26.3	19.1	704
1999 RW ₈₇	2004 09 09.26054	23 55 12.87	-03 59 13.5	19.0	704	1999 RL ₁₁₉	2004 09 06.39127	04 20 24.64	+38 22 31.8	19.5	704
1999 RW ₈₇	2004 09 09.27240	23 55 12.30	-03 59 16.7	18.7	704	1999 RA ₁₂₁	2004 09 06.29931	01 47 13.83	+31 42 44.4	18.3	704
1999 RW ₈₇	2004 09 09.28404	23 55 11.77	-03 59 20.1	18.8	704	1999 RA ₁₂₁	2004 09 06.31049	01 47 13.86	+31 42 51.4	18.2	704
1999 RJ ₈₉	2004 09 09.18067	22 29 50.89	-15 26 07.0	18.4	704	1999 RA ₁₂₁	2004 09 06.32163	01 47 13.83	+31 42 59.6	18.5	704
1999 RJ ₈₉	2004 09 09.19215	22 29 50.29	-15 26 07.8	18.5	704	1999 RA ₁₂₁	2004 09 06.33303	01 47 13.86	+31 43 07.1	18.5	704
1999 RJ ₈₉	2004 09 09.20429	22 29 49.71	-15 26 08.9	18.7	704	1999 RA ₁₂₁	2004 09 06.34468	01 47 13.79	+31 43 17.6	18.5	704
1999 RJ ₈₉	2004 09 09.21573	22 29 49.12	-15 26 10.1	18.8	704	1999 RL ₁₂₁	2004 09 08.13764	20 35 43.58	-06 10 41.3	19.8	704
1999 RJ ₈₉	2004 09 09.22725	22 29 48.56	-15 26 11.2	18.9	704	1999 RL ₁₂₁	2004 09 08.14850	20 35 43.35	-06 10 45.4	19.6	704
1999 RY ₉₂	2004 09 07.17819	20 58 41.49	-15 02 00.9	18.9	704	1999 RL ₁₂₁	2004 09 08.17031	20 35 42.97	-06 10 52.3	19.5	704
1999 RY ₉₂	2004 09 07.18927	20 58 41.08	-15 02 04.5	19.2	704	1999 RL ₁₂₁	2004 09 08.17315	20 35 42.90	-06 10 52.7	19.4	704
1999 RY ₉₂	2004 09 07.20029	20 58 40.70	-15 02 07.9	19.1	704	1999 RL ₁₂₁	2004 09 08.18447	20 35 42.67	-06 10 57.0	19.4	704
1999 RY ₉₂	2004 09 07.21131	20 58 40.34	-15 02 10.5	18.6	704	1999 RL ₁₂₁	2004 09 08.21887	20 35 41.98	-06 11 08.4	19.4	704
1999 RY ₉₂	2004 09 09.12388	20 57 42.15	-15 10 50.8	18.7	704	1999 RL ₁₂₁	2004 09 09.17481	20 35 26.46	-06 16 35.3		

1999 RP ₁₅₀	2004 09 06.37993	04 21 47.90	+35 01 13.9	19.7		704	1999 RA ₁₈₉	2004 09 09.24035	22 23 58.01	-08 21 18.2	18.5	704
1999 RT ₁₅₁	2004 08 14.02659	19 50 48.52	-19 51 40.7	18.2	R 1	807	1999 RA ₁₈₉	2004 09 09.25175	22 23 57.55	-08 21 24.1	19.0	704
1999 RT ₁₅₁	2004 08 14.12060	19 50 44.50	-19 52 00.2			807	1999 RA ₁₈₉	2004 09 09.26314	22 23 57.10	-08 21 29.3	18.9	704
1999 RC ₁₅₃	2004 09 09.11674	19 29 21.33	-23 36 01.6	18.9		704	1999 RA ₁₈₉	2004 09 09.27455	22 23 56.65	-08 21 35.4	19.0	704
1999 RC ₁₅₃	2004 09 09.12794	19 29 21.52	-23 35 57.8	19.6		704	1999 RF ₁₈₉	2004 09 07.48454	01 17 22.42	+14 22 56.1	19.0	644
1999 RC ₁₅₃	2004 09 09.16138	19 29 21.93	-23 35 47.5	19.0		704	1999 RF ₁₈₉	2004 09 07.49522	01 17 22.10	+14 22 58.8	19.1	644
1999 RA ₁₅₈	2004 09 06.39851	05 50 19.61	+35 16 54.3	19.0		704	1999 RF ₁₈₉	2004 09 07.50590	01 17 21.80	+14 23 01.2	18.9	644
1999 RA ₁₅₈	2004 09 06.40941	05 50 20.92	+35 16 58.7	19.5		704	1999 RM ₁₈₉	2004 09 07.17778	21 17 35.57	-09 27 27.6	19.7	704
1999 RA ₁₅₈	2004 09 06.42032	05 50 22.09	+35 17 02.1	18.7		704	1999 RM ₁₈₉	2004 09 07.18902	21 17 35.24	-09 27 32.9	20.1	704
1999 RA ₁₅₈	2004 09 06.43164	05 50 23.46	+35 17 06.7	19.4		704	1999 RM ₁₈₉	2004 09 07.20031	21 17 34.87	-09 27 38.3	19.9	704
1999 RM ₁₆₀	2004 09 09.23888	00 55 10.85	+08 22 54.5	18.6		704	1999 RM ₁₈₉	2004 09 07.21158	21 17 34.54	-09 27 41.5	19.8	704
1999 RM ₁₆₀	2004 09 09.25028	00 55 10.37	+08 22 55.9	19.1		704	1999 RM ₁₈₉	2004 09 07.22285	21 17 34.26	-09 27 48.9	20.1	704
1999 RM ₁₆₀	2004 09 09.26167	00 55 09.80	+08 22 55.9	19.0		704	1999 RT ₁₈₉	2004 09 08.29445	01 19 35.62	+00 38 31.1	19.5	704
1999 RM ₁₆₀	2004 09 09.27308	00 55 09.33	+08 22 57.0	19.4		704	1999 RT ₁₈₉	2004 09 08.30607	01 19 35.30	+00 38 28.8	19.2	704
1999 RM ₁₆₀	2004 09 09.28448	00 55 08.81	+08 22 56.9	19.4		704	1999 RT ₁₈₉	2004 09 08.31786	01 19 34.97	+00 38 27.7	19.1	704
1999 RM ₁₆₀	2004 09 09.92862	00 54 40.60	+08 23 26.0	18.3	R	599	1999 RT ₁₈₉	2004 09 08.32987	01 19 34.65	+00 38 25.5	19.2	704
1999 RM ₁₆₀	2004 09 09.93994	00 54 40.09	+08 23 25.9	18.2	R	599	1999 RT ₁₈₉	2004 09 08.34152	01 19 34.29	+00 38 23.0	19.2	704
1999 RM ₁₆₀	2004 09 09.95131	00 54 39.54	+08 23 27.2	18.4	R	599	1999 RT ₁₈₉	2004 09 09.24443	01 19 10.62	+00 35 41.2	18.8	704
1999 RM ₁₆₀	2004 09 09.96263	00 54 39.03	+08 23 26.8	18.6	R	599	1999 RT ₁₈₉	2004 09 09.25667	01 19 10.31	+00 35 38.5	19.3	704
1999 RJ ₁₆₃	2004 09 07.18129	21 59 59.69	-11 19 27.4	18.0		704	1999 RT ₁₈₉	2004 09 09.26834	01 19 09.90	+00 35 36.7	18.9	704
1999 RJ ₁₆₃	2004 09 07.19253	21 59 59.14	-11 19 27.8	18.6		704	1999 RT ₁₈₉	2004 09 09.28020	01 19 09.58	+00 35 34.5	18.8	704
1999 RJ ₁₆₃	2004 09 07.20381	21 59 58.60	-11 19 28.7	18.7		704	1999 RT ₁₈₉	2004 09 09.29184	01 19 09.26	+00 35 32.6	19.0	704
1999 RJ ₁₆₃	2004 09 07.21509	21 59 58.02	-11 19 29.5	18.6		704	1999 RH ₁₉₃	2004 09 04.30207	23 57 08.12	-04 31 52.3	18.8	644
1999 RJ ₁₆₃	2004 09 07.22636	21 59 57.48	-11 19 30.2	18.5		704	1999 RH ₁₉₃	2004 09 04.36900	23 57 05.22	-04 32 10.4	18.7	644
1999 RJ ₁₆₃	2004 09 09.17489	21 58 26.04	-11 21 24.7	19.0		704	1999 RH ₁₉₃	2004 09 04.43201	23 57 02.45	-04 32 27.3	18.5	644
1999 RJ ₁₆₃	2004 09 09.18614	21 58 25.49	-11 21 25.0	19.0		704	1999 RH ₁₉₃	2004 09 08.23209	23 54 18.23	-04 49 40.3	19.0	704
1999 RJ ₁₆₃	2004 09 09.19730	21 58 24.98	-11 21 25.9	18.9		704	1999 RH ₁₉₃	2004 09 08.24354	23 54 17.64	-04 49 43.5	19.2	704
1999 RJ ₁₆₃	2004 09 09.20909	21 58 24.40	-11 21 26.4	18.5		704	1999 RH ₁₉₃	2004 09 08.25504	23 54 17.09	-04 49 46.6	19.3	704
1999 RJ ₁₆₃	2004 09 09.22025	21 58 23.88	-11 21 26.8	18.6		704	1999 RH ₁₉₃	2004 09 08.26647	23 54 16.57	-04 49 49.8	19.1	704
1999 RJ ₁₆₃	2004 09 10.20223	21 57 39.01	-11 22 19.1	18.9	V	691	1999 RH ₁₉₃	2004 09 08.27799	23 54 16.07	-04 49 53.0	19.7	704
1999 RJ ₁₆₃	2004 09 10.27553	21 57 35.56	-11 22 23.0	18.9	V	691	1999 RH ₁₉₃	2004 09 09.23581	23 53 33.03	-04 54 17.2	19.0	704
1999 RJ ₁₆₃	2004 09 10.30314	21 57 34.27	-11 22 24.3	18.4	V	691	1999 RH ₁₉₃	2004 09 09.24815	23 53 32.47	-04 54 21.0	18.9	704
1999 RJ ₁₆₆	2004 09 08.25262	00 34 26.73	-01 17 31.5	18.6		704	1999 RH ₁₉₃	2004 09 09.26031	23 53 31.85	-04 54 22.8	19.5	704
1999 RJ ₁₆₆	2004 09 08.26454	00 34 26.29	-01 17 35.4	19.0		704	1999 RH ₁₉₃	2004 09 09.27217	23 53 31.32	-04 54 26.4	19.3	704
1999 RJ ₁₆₆	2004 09 08.27712	00 34 25.82	-01 17 39.2	19.2		704	1999 RH ₁₉₃	2004 09 09.28381	23 53 30.76	-04 54 30.0	18.9	704
1999 RJ ₁₆₆	2004 09 08.28897	00 34 25.35	-01 17 42.9	19.2		704	1999 RL ₁₉₃	2004 09 08.17397	21 12 26.73	-06 24 41.9	19.3	704
1999 RJ ₁₆₆	2004 09 09.24074	00 33 49.53	-01 22 46.9	19.2		704	1999 RL ₁₉₃	2004 09 08.18489	21 12 26.39	-06 24 47.9	19.7	704
1999 RJ ₁₆₆	2004 09 09.25305	00 33 49.02	-01 22 49.8	19.5		704	1999 RL ₁₉₃	2004 09 08.19590	21 12 26.11	-06 24 53.5	20.4	704
1999 RJ ₁₆₆	2004 09 09.26472	00 33 48.57	-01 22 54.8	19.8		704	1999 RL ₁₉₃	2004 09 08.20696	21 12 25.73	-06 24 57.8	19.8	704
1999 RJ ₁₆₆	2004 09 09.27658	00 33 48.11	-01 22 58.3	19.4		704	1999 RL ₁₉₃	2004 09 08.21788	21 12 25.45	-06 25 02.2	19.9	704
1999 RJ ₁₆₆	2004 09 09.28822	00 33 47.67	-01 23 02.1	18.6		704	1999 RC ₁₉₄	2004 09 08.49777	01 58 32.37	+13 54 36.9	18.5	644
1999 RV ₁₇₂	2004 09 08.29293	00 58 33.23	+00 13 31.1	18.8		704	1999 RC ₁₉₄	2004 09 08.50788	01 58 32.29	+13 54 34.4	18.7	644
1999 RV ₁₇₂	2004 09 08.30446	00 58 32.80	+00 13 31.1	19.0		704	1999 RC ₁₉₄	2004 09 08.51831	01 58 32.21	+13 54 31.9	18.6	644
1999 RV ₁₇₂	2004 09 08.31634	00 58 32.38	+00 13 30.4	18.8		704	1999 RA ₂₀₁	2004 09 07.84296	22 07 08.10	+05 00 20.1	17.7	R 185
1999 RV ₁₇₂	2004 09 08.32835	00 58 31.90	+00 13 30.4	19.2		704	1999 RA ₂₀₁	2004 09 07.86748	22 07 06.84	+05 00 17.0	17.7	R 185
1999 RV ₁₇₂	2004 09 08.34001	00 58 31.44	+00 13 30.2	19.1		704	1999 RA ₂₀₁	2004 09 09.91343	22 05 22.94	+04 55 20.8	17.9	R 224
1999 RV ₁₇₂	2004 09 09.24289	00 57 59.13	+00 13 02.3	19.1		704	1999 RA ₂₀₁	2004 09 09.92755	22 05 22.23	+04 55 18.5	17.8	R 224
1999 RV ₁₇₂	2004 09 09.25520	00 57 58.63	+00 13 00.7	19.0		704	1999 RA ₂₀₁	2004 09 09.94163	22 05 21.49	+04 55 16.5	17.8	R 224
1999 RV ₁₇₂	2004 09 09.26687	00 57 58.31	+00 13 00.5	19.3		704	1999 RK ₂₀₁	2004 09 08.18073	22 06 39.36	+03 22 18.1	18.5	704
1999 RJ ₁₇₇	2004 09 07.23033	21 53 05.02	-20 29 21.9	18.0		704	1999 RK ₂₀₁	2004 09 08.19198	22 06 38.90	+03 22 14.7	18.8	704
1999 RJ ₁₇₇	2004 09 07.24136	21 53 04.48	-20 29 20.9	18.8		704	1999 RK ₂₀₁	2004 09 08.20337	22 06 38.40	+03 22 10.5	18.3	704
1999 RJ ₁₇₇	2004 09 07.25239	21 53 03.92	-20 29 20.1	18.6		704	1999 RK ₂₀₁	2004 09 08.21514	22 06 37.87	+03 22 07.4	18.9	704
1999 RJ ₁₇₇	2004 09 07.26352	21 53 03.41	-20 29 19.8	18.5		704	1999 RK ₂₀₁	2004 09 08.22634	22 06 37.39	+03 22 03.9	18.7	704
1999 RJ ₁₇₇	2004 09 07.27455	21 53 02.84	-20 29 19.1	18.3		704	1999 RO ₂₀₂	2004 09 07.17943	21 39 34.43	-13 50 57.3	19.1	704
1999 RJ ₁₇₇	2004 09 09.17761	21 51 34.65	-20 27 06.9	18.2		704	1999 RO ₂₀₂	2004 09 07.19067	21 39 33.90	-13 50 55.2	19.2	704
1999 RJ ₁₇₇	2004 09 09.18909	21 51 34.11	-20 27 06.0	18.3		704	1999 RO ₂₀₂	2004 09 07.20195	21 39 33.27	-13 50 54.3	19.3	704
1999 RJ ₁₇₇	2004 09 09.20054	21 51 33.58	-20 27 05.6	19.1		704	1999 RO ₂₀₂	2004 09 07.21323	21 39 32.73	-13 50 53.9	19.4	704
1999 RJ ₁₇₇	2004 09 09.21267	21 51 33.01	-20 27 04.0	18.7		704	1999 RO ₂₀₂	2004 09 07.22450	21 39 32.24	-13 50 51.9	18.9	704
1999 RJ ₁₇₇	2004 09 09.22415	21 51 32.47	-20 27 03.8	19.1		704	1999 RO ₂₀₂	2004 09 09.17301	21 38 01.95	-13 46 58.8	18.7	704
1999 RK ₁₈₃	2004 09 08.23872	00 11 56.45	-01 58 00.2	18.9		704	1999 RO ₂₀₂	2004 09 09.18426	21 38 01.41	-13 46 57.7	19.0	704
1999 RK ₁₈₃	2004 09 08.25059	00 11 55.96	-01 58 04.2	19.1		704	1999 RO ₂₀₂	2004 09 09.19542	21 38 00.90	-13 46 56.5	19.0	704
1999 RK ₁₈₃	2004 09 08.26252	00 11 55.44	-01 58 07.9	19.1		704	1999 RO ₂₀₂	2004 09 09.20658	21 38 00.37	-13 46 54.7	19.3	704
1999 RK ₁₈₃	2004 09 08.27442	00 11 54.94	-01 58 11.5	19.2		704	1999 RO ₂₀₂	2004 09 09.21837	21 37 59.83	-13 46 53.9	19.3	704
1999 RK ₁₈₃	2004 09 08.28695	00 11 54.41	-01 58 15.9	19.0		704	1999 RT ₂₀₂	2004 09 08.17436	21 20 18.22	-02 47 36.9	19.5	704
1999 RK ₁₈₃	2004 09 09.23477	00 11 15.79	-02 03 28.0	18.7		704	1999 RT ₂₀₂	2004 09 08.18528	21 20 17.88	-02 47 39.4	20.1	704
1999 RK ₁₈₃	2004 09 09.24617	00 11 15.30	-02 03 32.1	18.9		704	1999 RT ₂₀₂	2004 09 08.19629	21 20 17.47	-02 47 41.5	19.5	704
1999 RK ₁₈₃	2004 09 09.25756	00 11 14.82	-02 03 35.8	18.6		704	1999 RC ₂₀₃	2004 09 07.84913	22 30 50.54	+04 36 30.9	18.1	R 185

1999 RZ ₂₀₉	2004 09 07.21810	22 30 07.06	-10 32 04.6	18.3	704	1999 RN ₂₃₅	2004 09 09.23595	00 19 45.90	-00 35 38.1	19.3	704
1999 RZ ₂₀₉	2004 09 07.22937	22 30 06.41	-10 32 05.4	18.8	704	1999 RN ₂₃₅	2004 09 09.24734	00 19 45.46	-00 35 42.3	19.3	704
1999 RZ ₂₀₉	2004 09 09.17800	22 28 26.27	-10 32 50.6	18.4	704	1999 RN ₂₃₅	2004 09 09.25874	00 19 44.92	-00 35 44.3	20.1	704
1999 RZ ₂₀₉	2004 09 09.18921	22 28 25.65	-10 32 50.7	18.7	704	1999 RN ₂₃₅	2004 09 09.27015	00 19 44.45	-00 35 47.6	19.4	704
1999 RZ ₂₀₉	2004 09 09.20036	22 28 25.11	-10 32 50.1	18.6	704	1999 RN ₂₃₅	2004 09 09.28155	00 19 43.97	-00 35 51.1	19.9	704
1999 RZ ₂₀₉	2004 09 09.21215	22 28 24.43	-10 32 51.0	18.7	704	1999 RK ₂₃₇	2004 09 07.29000	00 00 38.65	-15 59 18.9	18.4	704
1999 RZ ₂₀₉	2004 09 09.22331	22 28 23.88	-10 32 51.3	18.7	704	1999 RK ₂₃₇	2004 09 07.29138	00 00 38.57	-15 59 18.6	18.1	704
1999 RW ₂₁₀	2004 09 08.17878	22 13 30.04	-05 02 18.4	18.5	704	1999 RK ₂₃₇	2004 09 07.30101	00 00 38.10	-15 59 21.2	18.5	704
1999 RW ₂₁₀	2004 09 08.18970	22 13 29.49	-05 02 20.3	18.9	704	1999 RK ₂₃₇	2004 09 07.30238	00 00 37.99	-15 59 21.5	18.1	704
1999 RW ₂₁₀	2004 09 08.20074	22 13 28.99	-05 02 21.3	19.1	704	1999 RK ₂₃₇	2004 09 07.31201	00 00 37.55	-15 59 24.5	18.4	704
1999 RW ₂₁₀	2004 09 08.21178	22 13 28.42	-05 02 22.7	18.7	704	1999 RK ₂₃₇	2004 09 07.31338	00 00 37.45	-15 59 24.3	18.2	704
1999 RW ₂₁₀	2004 09 08.22270	22 13 27.88	-05 02 23.5	18.6	704	1999 RK ₂₃₇	2004 09 07.32301	00 00 37.05	-15 59 27.5	18.9	704
1999 RZ ₂₁₀	2004 09 08.18398	22 47 37.76	+00 07 03.1	18.8	704	1999 RK ₂₃₇	2004 09 07.32446	00 00 36.89	-15 59 26.4	18.4	704
1999 RZ ₂₁₀	2004 09 08.19536	22 47 37.16	+00 07 00.9	19.0	704	1999 RK ₂₃₇	2004 09 07.33408	00 00 36.58	-15 59 30.1	19.7	704
1999 RZ ₂₁₀	2004 09 08.20717	22 47 36.50	+00 06 59.9	19.2	704	1999 RK ₂₃₇	2004 09 07.33546	00 00 36.49	-15 59 28.6	19.3	704
1999 RZ ₂₁₀	2004 09 08.21838	22 47 35.94	+00 06 58.3	19.8	704	1999 RQ ₂₃₇	2004 09 07.23565	22 39 35.31	-20 07 22.6	18.5	704
1999 RZ ₂₁₀	2004 09 08.22960	22 47 35.34	+00 06 56.0	19.4	704	1999 RQ ₂₃₇	2004 09 07.24668	22 39 34.83	-20 07 26.9	18.9	704
1999 RG ₂₁₃	2004 09 09.23911	01 01 10.87	+06 39 16.2	19.5	704	1999 RQ ₂₃₇	2004 09 07.25781	22 39 34.29	-20 07 31.3	18.6	704
1999 RG ₂₁₃	2004 09 09.27332	01 01 09.68	+06 39 11.3	20.0	704	1999 RQ ₂₃₇	2004 09 07.26884	22 39 33.78	-20 07 34.8	18.8	704
1999 RG ₂₁₃	2004 09 09.28472	01 01 09.22	+06 39 08.5	19.8	704	1999 RQ ₂₃₇	2004 09 07.27987	22 39 33.34	-20 07 38.8	18.8	704
1999 RD ₂₁₄	2004 09 08.46785	01 39 54.12	+10 54 50.8	19.7	644	1999 RU ₂₃₉	2004 09 08.23326	00 07 45.38	-04 25 13.9	18.6	704
1999 RD ₂₁₄	2004 09 08.47896	01 39 53.91	+10 54 49.7	19.8	644	1999 RU ₂₃₉	2004 09 08.24471	00 07 44.91	-04 25 18.8	19.9	704
1999 RD ₂₁₄	2004 09 08.48919	01 39 53.72	+10 54 48.6	19.9	644	1999 RU ₂₃₉	2004 09 08.25621	00 07 44.47	-04 25 24.8	19.3	704
1999 RD ₂₁₄	2004 09 10.43967	01 39 17.82	+10 50 32.4	19.9 V	691	1999 RU ₂₃₉	2004 09 08.26765	00 07 44.04	-04 25 30.2	19.9	704
1999 RD ₂₁₄	2004 09 10.47856	01 39 16.98	+10 50 26.9	19.9 V	691	1999 RU ₂₃₉	2004 09 08.27917	00 07 43.57	-04 25 34.7	19.5	704
1999 RD ₂₁₄	2004 09 10.49665	01 39 16.59	+10 50 24.2	19.9 V	691	1999 RU ₂₃₉	2004 09 09.23848	00 07 07.07	-04 32 55.9	18.3	704
1999 RB ₂₁₅	2000 12 27.21111	00 27 35.328	+03 39 47.28	24.3 R	2 568	1999 RU ₂₃₉	2004 09 09.25030	00 07 06.57	-04 33 01.2	18.7	704
1999 RB ₂₁₅	2000 12 28.21603	00 27 36.515	+03 39 56.92	24.3 R	2 568	1999 RU ₂₃₉	2004 09 09.26246	00 07 06.10	-04 33 06.9	19.0	704
1999 RB ₂₁₅	2003 11 21.14863	00 52 35.78	+07 19 44.7	23.5 R	1 695	1999 RU ₂₃₉	2004 09 09.27432	00 07 05.64	-04 33 12.2	18.4	704
1999 RB ₂₁₅	2003 11 21.19689	00 52 35.59	+07 19 43.7		1 695	1999 RU ₂₃₉	2004 09 09.28596	00 07 05.15	-04 33 17.5	18.7	704
1999 RD ₂₁₅	2000 12 27.23400	00 33 36.217	+12 07 49.99	22.5 R	2 568	1999 RD ₂₄₁	2004 09 03.52931	20 40 56.35	-34 55 10.8	19.7 R	E12
1999 RD ₂₁₅	2000 12 28.24333	00 33 37.226	+12 07 34.10	22.3 R	2 568	1999 RD ₂₄₁	2004 09 03.54835	20 40 55.59	-34 55 08.7	18.8 R	E12
1999 RS ₂₁₇	2004 09 08.13553	21 25 37.45	-17 46 54.3	19.5	644	1999 RD ₂₄₁	2004 09 03.55787	20 40 55.34	-34 55 09.5	18.8 R	E12
1999 RS ₂₁₇	2004 09 08.14567	21 25 37.05	-17 46 54.3	20.0	644	1999 RD ₂₄₁	2004 09 10.43846	20 37 31.70	-34 43 17.6	19.1 R	E12
1999 RS ₂₁₇	2004 09 08.15586	21 25 36.62	-17 46 53.4	19.6	644	1999 RD ₂₄₁	2004 09 10.45348	20 37 31.30	-34 43 15.8	19.0 R	E12
1999 RY ₂₁₇	2004 09 08.17888	22 19 35.99	-07 08 40.0	18.2	704	1999 RD ₂₄₁	2004 09 10.46851	20 37 30.87	-34 43 13.4	18.7 R	E12
1999 RY ₂₁₇	2004 09 08.18980	22 19 35.67	-07 08 51.0	18.6	704	1999 RD ₂₄₁	2004 09 10.48349	20 37 30.53	-34 43 11.5	18.8 R	E12
1999 RY ₂₁₇	2004 09 08.20084	22 19 35.37	-07 09 01.5	19.4	704	1999 RX ₂₄₈	2004 09 08.49161	01 57 21.68	+09 26 06.8	19.9	644
1999 RY ₂₁₇	2004 09 08.21187	22 19 34.95	-07 09 10.6	19.0	704	1999 RX ₂₄₈	2004 09 08.50147	01 57 21.55	+09 26 04.1	19.8	644
1999 RY ₂₁₇	2004 09 08.22281	22 19 34.57	-07 09 20.0	18.8	704	1999 RX ₂₄₈	2004 09 08.51163	01 57 21.40	+09 26 01.5	19.7	644
1999 RY ₂₁₇	2004 09 09.17713	22 19 07.44	-07 23 49.3	18.7	704	1999 RC ₂₄₉	2004 09 08.23013	23 29 43.31	-04 33 55.7	19.5	704
1999 RY ₂₁₇	2004 09 09.18838	22 19 07.09	-07 23 59.7	18.6	704	1999 RC ₂₄₉	2004 09 08.24158	23 29 42.83	-04 34 01.8	18.9	704
1999 RY ₂₁₇	2004 09 09.19954	22 19 06.75	-07 24 09.3	18.7	704	1999 RC ₂₄₉	2004 09 08.25308	23 29 42.35	-04 34 07.3	19.4	704
1999 RY ₂₁₇	2004 09 09.21132	22 19 06.39	-07 24 20.3	18.5	704	1999 RC ₂₄₉	2004 09 08.26451	23 29 41.83	-04 34 12.7	19.0	704
1999 RY ₂₁₇	2004 09 09.22248	22 19 06.03	-07 24 30.0	18.6	704	1999 RC ₂₄₉	2004 09 08.27592	23 29 41.35	-04 34 18.3	19.4	704
1999 RY ₂₁₇	2004 09 09.22895	22 19 05.82	-07 24 36.3	18.3	704	1999 RC ₂₄₉	2004 09 09.23065	23 29 01.81	-04 42 11.4	19.1	704
1999 RY ₂₁₇	2004 09 09.24035	22 19 05.46	-07 24 46.1	18.6	704	1999 RC ₂₄₉	2004 09 09.24204	23 29 01.39	-04 42 16.6	19.7	704
1999 RY ₂₁₇	2004 09 09.25175	22 19 05.17	-07 24 56.7	18.6	704	1999 RC ₂₄₉	2004 09 09.25344	23 29 00.92	-04 42 22.1	19.1	704
1999 RY ₂₁₇	2004 09 09.26314	22 19 04.79	-07 25 06.9	18.7	704	1999 RC ₂₄₉	2004 09 09.26484	23 29 00.38	-04 42 27.5	18.7	704
1999 RY ₂₁₇	2004 09 09.27455	22 19 04.41	-07 25 17.3	19.1	704	1999 RG ₂₄₉	2004 09 09.27624	23 28 59.89	-04 42 33.6	18.7	704
1999 RT ₂₂₀	2004 09 09.35729	04 06 45.45	+16 15 59.3	19.4	704	1999 RF ₂₄₉	2004 09 09.17254	21 24 11.30	-16 25 01.2	19.5	704
1999 RT ₂₂₀	2004 09 09.36879	04 06 46.08	+16 15 56.7	19.7	704	1999 RF ₂₄₉	2004 09 09.19495	21 24 10.49	-16 25 02.0	20.0	704
1999 RT ₂₂₀	2004 09 09.39167	04 06 47.41	+16 15 51.5	19.8	704	1999 RF ₂₄₉	2004 09 09.21789	21 24 09.61	-16 25 04.4	19.8	704
1999 RE ₂₂₅	2004 09 08.23367	23 04 43.84	-00 01 27.7	18.5	704	1999 RW ₂₅₂	2004 09 08.23418	23 10 42.28	+01 23 06.2	18.5	704
1999 RE ₂₂₅	2004 09 08.24563	23 04 43.23	-00 01 30.3	18.8	704	1999 RW ₂₅₂	2004 09 08.24614	23 10 41.62	+01 23 04.5	19.0	704
1999 RE ₂₂₅	2004 09 08.25755	23 04 42.64	-00 01 32.9	18.6	704	1999 RW ₂₅₂	2004 09 08.25806	23 10 41.00	+01 23 03.1	19.1	704
1999 RE ₂₂₅	2004 09 08.26942	23 04 42.00	-00 01 35.5	18.9	704	1999 RW ₂₅₂	2004 09 08.26993	23 10 40.38	+01 23 01.4	19.1	704
1999 RE ₂₂₅	2004 09 08.28198	23 04 41.35	-00 01 38.8	19.3	704	1999 RW ₂₅₂	2004 09 08.28249	23 10 39.70	+01 22 59.9	19.1	704
1999 RE ₂₂₅	2004 09 09.34097	23 03 48.70	-00 05 33.6	18.7 V	691	1999 RZ ₂₅₂	2004 09 08.18073	22 02 02.36	+02 37 44.3	18.7	704
1999 RE ₂₂₅	2004 09 09.38130	23 03 46.63	-00 05 42.5	18.6 V	691	1999 RZ ₂₅₂	2004 09 08.19198	22 02 01.88	+02 37 39.8	19.0	704
1999 RE ₂₂₅	2004 09 09.40811	23 03 45.25	-00 05 48.6	18.6 V	691	1999 RZ ₂₅₂	2004 09 08.20337	22 02 01.48	+02 37 36.2	19.2	704
1999 RP ₂₂₅	2004 09 08.19019	22 21 41.55	-03 05 04.5	19.4	704	1999 RZ ₂₅₂	2004 09 08.21514	22 02 00.95	+02 37 31.0	18.9	704
1999 RP ₂₂₅	2004 09 08.20123	22 21 41.19	-03 05 09.8	19.4	704	1999 RZ ₂₅₂	2004 09 08.22634	22 02 00.51	+02 37 27.6	19.2	704
1999 RP ₂₂₅	2004 09 08.21226	22 21 40.71	-03 05 16.7	19.2	704	1999 SN ₂	2004 09 07.44328	02 07 38.73	+11 01 31.1	20.8 V	691
1999 RP ₂₂₅	2004 09 08.22320	22 21 40.25	-03 05 23.2	19.5	704	1999 SN ₂	2004 09 07.47023	02 07 38.50	+11 01 26.4	20.8 V	691
1999 RP ₂₂₅	2004 09 09.17704	22 21 04.55	-03 14 48.8	19.4 R	705	1999 SN ₂	2004 09 07.49650	02 07 38.27	+11 01 21.8	20.9 V	691
1999 RP ₂₂₅	2004 09 09.23154	22 21 02.38	-03 15 22.1	19.3 R	705	1999 SO ₃	2004 09 07.17828	22 01 01.56	+19 42 25.7	17.5	644
1999 RP ₂₂₅	2004 09 09.28141	22 21 00.46	-03 15 50.5	19.1 R	705	1999 SO ₃	2004 09 07.19892	22 01 00.27	+19 42 33.2	17.4	644
1999 RL ₂₂₆	2004 09 08.23255	22									

1999 SK ₂₀	2004 09 07.26106	23 02 53.99	-16 51 58.3	18.8	704	1999 TW ₁₂	2004 09 08.39684	23 36 12.20	-24 13 24.3	17.9	644
1999 SK ₂₀	2004 09 07.27209	23 02 53.47	-16 52 04.8	18.6	704	1999 TK ₁₃	2004 09 07.28833	23 45 07.33	-14 46 11.6	17.4	704
1999 SK ₂₀	2004 09 07.28313	23 02 53.03	-16 52 11.4	18.7	704	1999 TK ₁₃	2004 09 07.29934	23 45 06.81	-14 46 15.1	17.4	704
1999 SS ₂₃	2004 09 07.18129	21 59 26.87	-11 28 16.9	19.4	704	1999 TK ₁₃	2004 09 07.31034	23 45 06.36	-14 46 19.3	16.9	704
1999 SS ₂₃	2004 09 07.19253	21 59 26.43	-11 28 19.8	20.0	704	1999 TK ₁₃	2004 09 07.32134	23 45 05.91	-14 46 22.3	17.2	704
1999 SS ₂₃	2004 09 07.20381	21 59 25.92	-11 28 22.9	20.2	704	1999 TK ₁₃	2004 09 09.16704	23 43 47.58	-14 57 02.4	17.4 V	721
1999 SS ₂₃	2004 09 07.21509	21 59 25.50	-11 28 27.1	20.0	704	1999 TK ₁₃	2004 09 09.18829	23 43 46.62	-14 57 09.7	17.2 V	721
1999 SS ₂₃	2004 09 07.22636	21 59 25.01	-11 28 29.6	20.0	704	1999 TK ₁₃	2004 09 09.19922	23 43 46.15	-14 57 13.7	17.3 V	721
1999 SS ₂₃	2004 09 09.17489	21 58 10.32	-11 36 49.1	19.2	704	1999 TK ₁₃	2004 09 09.23720	23 43 44.43	-14 57 26.5	17.1 V	721
1999 SS ₂₃	2004 09 09.18614	21 58 09.83	-11 36 51.4	20.0	704	1999 TK ₁₃	2004 09 09.26797	23 43 43.06	-14 57 37.0	16.9 V	721
1999 SS ₂₃	2004 09 09.19730	21 58 09.40	-11 36 55.2	19.8	704	1999 TQ ₁₃	2004 09 06.61895	22 25 22.34	-06 05 41.2	17.9 R	E12
1999 SS ₂₃	2004 09 09.20909	21 58 08.92	-11 36 57.6	19.6	704	1999 TQ ₁₃	2004 09 06.62458	22 25 22.08	-06 05 42.2	17.9 R	E12
1999 SS ₂₃	2004 09 09.22025	21 58 08.57	-11 37 00.3	20.2	704	1999 TQ ₁₃	2004 09 06.63021	22 25 21.82	-06 05 43.9	17.8 R	E12
1999 SD ₂₄	2004 09 07.23675	23 03 20.98	-03 46 49.5	18.7 V	691	1999 TQ ₁₃	2004 09 06.63582	22 25 21.55	-06 05 45.5	17.8 R	E12
1999 SD ₂₄	2004 09 07.24552	23 03 20.53	-03 46 50.6	18.6 V	691	1999 TQ ₁₃	2004 09 08.17946	22 24 13.27	-06 12 34.5	18.2	704
1999 SD ₂₄	2004 09 07.27731	23 03 18.82	-03 46 54.5	18.6 V	691	1999 TQ ₁₃	2004 09 08.19038	22 24 12.81	-06 12 37.3	18.7	704
1999 SD ₂₄	2004 09 08.22808	23 02 29.53	-03 48 49.5	18.5	704	1999 TQ ₁₃	2004 09 08.19301	22 24 12.65	-06 12 38.5	18.4 R	705
1999 SD ₂₄	2004 09 08.23961	23 02 28.82	-03 48 51.0	19.2	704	1999 TQ ₁₃	2004 09 08.20143	22 24 12.27	-06 12 40.6	18.3	704
1999 SD ₂₄	2004 09 08.25106	23 02 28.29	-03 48 52.9	18.7	704	1999 TQ ₁₃	2004 09 08.21246	22 24 11.73	-06 12 43.0	18.6	704
1999 SD ₂₄	2004 09 08.26255	23 02 27.63	-03 48 54.7	18.8	704	1999 TQ ₁₃	2004 09 08.22340	22 24 11.25	-06 12 46.1	18.5	704
1999 SD ₂₄	2004 09 08.27396	23 02 27.01	-03 48 55.5	18.8	704	1999 TQ ₁₃	2004 09 08.24282	22 24 10.35	-06 12 51.5	18.4 R	705
1999 SD ₂₄	2004 09 09.18135	23 01 40.05	-03 50 45.8	18.6	704	1999 TQ ₁₃	2004 09 08.29269	22 24 08.08	-06 13 04.5	18.7 R	705
1999 SD ₂₄	2004 09 09.19251	23 01 39.47	-03 50 47.8	19.0	704	1999 TQ ₁₃	2004 09 09.17725	22 23 29.50	-06 16 54.4	18.0	704
1999 SD ₂₄	2004 09 09.20367	23 01 38.87	-03 50 48.9	18.9	704	1999 TQ ₁₃	2004 09 09.18850	22 23 29.02	-06 16 57.7	18.8	704
1999 SD ₂₄	2004 09 09.21546	23 01 38.24	-03 50 53.3	18.8	704	1999 TQ ₁₃	2004 09 09.19966	22 23 28.51	-06 17 00.6	18.9	704
1999 SD ₂₄	2004 09 09.22681	23 01 37.62	-03 50 52.9	19.5	704	1999 TQ ₁₃	2004 09 09.21144	22 23 27.95	-06 17 03.5	18.4	704
1999 TF ₁	2004 09 07.23389	22 55 09.16	-02 48 24.0	18.8 V	691	1999 TQ ₁₃	2004 09 09.22260	22 23 27.45	-06 17 06.5	18.9	704
1999 TF ₁	2004 09 07.24274	22 55 08.74	-02 48 27.0	18.9 V	691	1999 TA ₁₇	2004 09 09.23935	01 02 18.45	+03 47 47.4	19.1	704
1999 TF ₁	2004 09 07.27481	22 55 07.18	-02 48 37.1	18.7 V	691	1999 TA ₁₇	2004 09 09.25074	01 02 18.20	+03 47 43.2	19.5	704
1999 TF ₁	2004 09 08.22779	22 54 22.77	-02 53 41.5	18.5	704	1999 TA ₁₇	2004 09 09.26214	01 02 17.85	+03 47 39.9	18.8	704
1999 TF ₁	2004 09 08.23932	22 54 22.21	-02 53 44.7	19.0	704	1999 TA ₁₇	2004 09 09.27355	01 02 17.54	+03 47 37.4	19.2	704
1999 TF ₁	2004 09 08.25077	22 54 21.68	-02 53 48.5	19.0	704	1999 TA ₁₇	2004 09 09.28495	01 02 17.19	+03 47 35.0	19.2	704
1999 TF ₁	2004 09 08.26226	22 54 21.10	-02 53 52.3	19.0	704	1999 TM ₁₇	2004 09 07.29324	00 25 35.17	-16 08 31.7	19.1	704
1999 TF ₁	2004 09 08.27367	22 54 20.56	-02 53 55.4	18.8	704	1999 TM ₁₇	2004 09 07.30424	00 25 34.73	-16 08 36.1	18.9	704
1999 TJ ₃	2004 09 09.25930	23 33 49.32	-06 59 20.1	20.1	704	1999 TM ₁₇	2004 09 07.31524	00 25 34.28	-16 08 40.3	19.0	704
1999 TJ ₃	2004 09 09.27095	23 33 48.79	-06 59 25.0	20.0	704	1999 TM ₁₇	2004 09 07.32632	00 25 33.81	-16 08 44.9	18.6	704
1999 TJ ₃	2004 09 09.28279	23 33 48.24	-06 59 29.1	19.7	704	1999 TM ₁₇	2004 09 07.33732	00 25 33.47	-16 08 49.2	18.5	704
1999 TQ ₃	2004 09 07.18129	21 56 03.20	-11 45 40.7	19.4	704	1999 TE ₁₈	2004 09 08.12568	20 21 44.43	-05 51 48.5	19.0	704
1999 TQ ₃	2004 09 07.20381	21 56 02.14	-11 45 40.6	20.0	704	1999 TE ₁₈	2004 09 08.13656	20 21 44.18	-05 51 53.6	19.7	704
1999 TQ ₃	2004 09 07.21509	21 56 01.62	-11 45 43.0	20.2	704	1999 TE ₁₈	2004 09 08.16923	20 21 43.59	-05 52 07.6	19.9	704
1999 TQ ₃	2004 09 07.22636	21 56 01.12	-11 45 43.2	20.0	704	1999 TN ₁₉	2004 09 04.30885	00 22 08.14	-15 14 43.3	18.5	644
1999 TQ ₃	2004 09 09.17489	21 54 34.27	-11 47 57.9	19.9	704	1999 TN ₁₉	2004 09 04.31111	00 22 08.02	-15 14 43.8	18.3	644
1999 TQ ₃	2004 09 09.19730	21 54 33.26	-11 47 58.3	20.0	704	1999 TN ₁₉	2004 09 04.37833	00 22 05.38	-15 15 08.0	18.9	644
1999 TQ ₃	2004 09 09.22025	21 54 32.33	-11 47 59.9	20.0	704	1999 TN ₁₉	2004 09 04.38186	00 22 05.23	-15 15 09.1	18.6	644
1999 TU ₃	2004 09 09.23935	01 02 46.78	+04 09 24.2	18.5	704	1999 TN ₁₉	2004 09 04.44644	00 22 02.68	-15 15 31.8	18.6	644
1999 TU ₃	2004 09 09.25074	01 02 46.37	+04 09 22.8	19.0	704	1999 TN ₁₉	2004 09 04.45014	00 22 02.54	-15 15 33.5	18.5	644
1999 TU ₃	2004 09 09.26214	01 02 45.91	+04 09 22.1	18.8	704	1999 TN ₁₉	2004 09 07.30414	00 20 10.15	-15 32 16.7	19.9	704
1999 TU ₃	2004 09 09.27355	01 02 45.46	+04 09 21.5	19.2	704	1999 TN ₁₉	2004 09 07.32622	00 20 09.11	-15 32 24.0	19.4	704
1999 TU ₃	2004 09 09.28495	01 02 45.03	+04 09 19.6	19.0	704	1999 TN ₁₉	2004 09 07.33722	00 20 08.65	-15 32 27.3	19.0	704
1999 TF ₇	2004 09 07.23600	23 28 27.72	-09 46 34.6	18.6	704	1999 TC ₂₀	2004 09 08.23405	00 15 57.62	-03 33 20.0	18.5	704
1999 TF ₇	2004 09 07.24786	23 28 27.14	-09 46 37.2	18.5	704	1999 TC ₂₀	2004 09 08.24550	00 15 57.21	-03 33 24.1	18.8	704
1999 TF ₇	2004 09 07.25911	23 28 26.59	-09 46 40.3	18.4	704	1999 TC ₂₀	2004 09 08.25700	00 15 56.71	-03 33 28.1	18.2	704
1999 TF ₇	2004 09 07.27071	23 28 26.06	-09 46 43.8	18.7	704	1999 TC ₂₀	2004 09 08.26843	00 15 56.31	-03 33 32.0	18.6	704
1999 TF ₇	2004 09 07.28208	23 28 25.50	-09 46 46.5	18.3	704	1999 TC ₂₀	2004 09 08.27995	00 15 55.81	-03 33 36.1	18.7	704
1999 TF ₇	2004 09 07.28553	23 27 57.80	-09 49 27.6	18.4 V	A13	1999 TC ₂₀	2004 09 09.23894	00 15 18.90	-03 39 22.0	18.8	704
1999 TF ₇	2004 09 07.289106	23 27 57.51	-09 49 28.9	18.3 V	A13	1999 TC ₂₀	2004 09 09.25075	00 15 18.42	-03 39 26.1	18.9	704
1999 TF ₇	2004 09 07.29290	23 27 57.43	-09 49 29.4	18.3 V	A13	1999 TC ₂₀	2004 09 09.26292	00 15 17.95	-03 39 30.7	18.6	704
1999 TF ₇	2004 09 07.29807	23 27 57.18	-09 49 30.6	18.4 V	A13	1999 TC ₂₀	2004 09 09.27478	00 15 17.45	-03 39 35.3	18.9	704
1999 TF ₇	2004 09 07.29991	23 27 57.10	-09 49 31.3	18.3 V	A13	1999 TC ₂₀	2004 09 09.28642	00 15 16.97	-03 39 39.1	18.5	704
1999 TF ₇	2004 09 07.293452	23 27 55.45	-09 49 40.1	17.8 R	615	1999 TE ₂₀	2004 08 23.98166	23 33 27.70	+02 41 21.6	18.2 V	049
1999 TF ₇	2004 09 07.294462	23 27 54.96	-09 49 42.8	17.7 R	615	1999 TE ₂₀	2004 08 23.99415	23 33 27.29	+02 41 16.6	18.3 V	049
1999 TF ₇	2004 09 07.295468	23 27 54.50	-09 49 45.5	17.7 R	615	1999 TE ₂₀	2004 08 24.00654	23 33 26.93	+02 41 11.3	18.5 V	049
1999 TF ₇	2004 09 08.28384	23 27 39.24	-09 51 11.6	18.1	704	1999 TE ₂₀	2004 09 08.23537	23 24 20.73	+00 46 40.4	18.4	704
1999 TF ₇	2004 09 08.29058	23 27 38.90	-09 51 13.5	17.9	704	1999 TE ₂₀	2004 09 08.24725	23 24 20.21	+00 46 33.9	18.3	704
1999 TF ₇	2004 09 08.29507	23 27 38.70	-09 51 14.8	18.5	704	1999 TE ₂₀	2004 09 08.25917	23 24 19.74	+00 46 28.4	19.0	704
1999 TF ₇	2004 09 08.30208	23 27 38.37	-09 51 16.6	18.6	704	1999 TE ₂₀	2004 09 08.27108	23 24 19.24	+00 46 22.5	18.8	704
1999 TF ₇	2004 09 08.30636	23 27 38.16	-09 51 17.7	18.1	704	1999 TE ₂₀	2004 09 08.28360	23 24 18.71	+00 46 16.0	18.6	704
1999 TF ₇	2004 09 08.31395	23 27 37.84	-09 51 19.8	18.7	704	1999 TP ₂₀	2004 09 08.29213	00 45 13.52	+03 24 45.9	19.4	704
1999 TF ₇	2004 09 08.31766	23 27 37.61	-09 51 20.5	18.7	704	1999 TP ₂₀	2004 09 08.30366	00 45 13.16	+03 24 43.4	19.2	704
1999 TF ₇	2004 09 08.32551	23 27 37.25	-0								

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1999 TX ₂₁	2004 09 09.38228	03 54 14.73	+22 55 47.3	19.9	704	1999 TX ₄₇	2004 09 07.21646	21 44 57.99	-21 13 10.9	20.0	704
1999 TX ₂₁	2004 09 09.39375	03 54 15.09	+22 55 50.1	19.2	704	1999 TX ₄₇	2004 09 07.22748	21 44 57.48	-21 13 10.7	19.9	704
1999 TN ₂₇	2004 09 06.28357	23 29 01.83	+02 26 59.1	20.2 R	683	1999 TP ₄₈	2004 09 09.18206	23 13 45.90	-06 06 49.1	19.4	704
1999 TN ₂₇	2004 09 06.29696	23 29 01.23	+02 26 53.9	20.1 R	683	1999 TP ₄₈	2004 09 09.19322	23 13 45.37	-06 06 53.0	20.2	704
1999 TN ₂₇	2004 09 06.31033	23 29 00.60	+02 26 51.7	20.1 R	683	1999 TP ₄₈	2004 09 09.20438	23 13 44.89	-06 06 55.6	19.9	704
1999 TN ₂₇	2004 09 07.28035	23 28 19.84	+02 22 08.4	20.2 R	683	1999 TP ₄₈	2004 09 09.21616	23 13 44.33	-06 06 59.0	20.2	704
1999 TN ₂₇	2004 09 07.29375	23 28 19.34	+02 22 03.1	19.9 R	683	1999 TP ₄₈	2004 09 09.22752	23 13 43.84	-06 07 03.2	19.6	704
1999 TN ₂₇	2004 09 07.30712	23 28 18.71	+02 22 00.7	20.0 R	683	1999 TS ₅₃	2004 09 08.23811	23 56 21.73	+01 35 39.0	19.0	704
1999 TN ₂₇	2004 09 08.23519	23 27 39.51	+02 17 24.8	18.8	704	1999 TS ₅₃	2004 09 08.24999	23 56 21.25	+01 35 35.9	19.6	704
1999 TN ₂₇	2004 09 08.24715	23 27 38.98	+02 17 20.9	19.6	704	1999 TS ₅₃	2004 09 08.26191	23 56 20.68	+01 35 32.8	20.0	704
1999 TN ₂₇	2004 09 08.25907	23 27 38.48	+02 17 17.0	19.7	704	1999 TS ₅₃	2004 09 08.27381	23 56 20.19	+01 35 31.0	19.9	704
1999 TN ₂₇	2004 09 08.27098	23 27 37.91	+02 17 13.5	19.4	704	1999 TS ₅₃	2004 09 08.28634	23 56 19.63	+01 35 27.6	19.4	704
1999 TN ₂₇	2004 09 08.28350	23 27 37.39	+02 17 09.8	19.3	704	1999 TS ₅₃	2004 09 09.24440	23 55 38.22	+01 31 44.3	20.0	704
1999 TS ₂₈	2004 09 08.17927	22 21 15.30	-02 55 36.9	18.0	704	1999 TS ₅₃	2004 09 09.25580	23 55 37.69	+01 31 41.0	19.9	704
1999 TS ₂₈	2004 09 08.19019	22 21 14.83	-02 55 42.1	18.5	704	1999 TS ₅₃	2004 09 09.26721	23 55 37.17	+01 31 37.8	19.7	704
1999 TS ₂₈	2004 09 08.20123	22 21 14.33	-02 55 47.2	18.3	704	1999 TS ₅₃	2004 09 09.27861	23 55 36.67	+01 31 36.0	20.3	704
1999 TS ₂₈	2004 09 08.21226	22 21 13.91	-02 55 52.5	18.5	704	1999 TW ₅₅	2004 09 08.23992	00 23 30.97	+00 05 13.3	19.8	704
1999 TS ₂₈	2004 09 08.22320	22 21 13.44	-02 55 56.8	18.6	704	1999 TW ₅₅	2004 09 08.26373	00 23 30.00	+00 05 07.3	19.7	704
1999 TJ ₃₀	2004 09 08.18114	22 08 19.43	-01 29 27.3	19.1	704	1999 TW ₅₅	2004 09 08.27563	00 23 29.51	+00 05 04.6	20.2	704
1999 TJ ₃₀	2004 09 08.19252	22 08 18.98	-01 29 32.6	19.8	704	1999 TW ₅₅	2004 09 08.28816	00 23 29.02	+00 05 02.1	19.9	704
1999 TJ ₃₀	2004 09 08.20378	22 08 18.59	-01 29 36.6	19.1	704	1999 TW ₅₅	2004 09 09.23583	00 22 51.45	+00 01 34.5	19.4	704
1999 TJ ₃₀	2004 09 08.21554	22 08 18.07	-01 29 42.2	19.2	704	1999 TW ₅₅	2004 09 09.24723	00 22 50.93	+00 01 31.4	19.6	704
1999 TJ ₃₀	2004 09 08.22674	22 08 17.66	-01 29 46.7	19.3	704	1999 TW ₅₅	2004 09 09.25862	00 22 50.52	+00 01 28.8	19.7	704
1999 TJ ₃₀	2004 09 09.22883	22 07 40.84	-01 37 06.9	19.0	704	1999 TW ₅₅	2004 09 09.27003	00 22 50.00	+00 01 25.9	20.2	704
1999 TJ ₃₀	2004 09 09.24023	22 07 40.47	-01 37 11.5	19.1	704	1999 TR ₅₈	2004 09 07.25665	23 05 34.35	-06 51 50.8	19.4 V	691
1999 TJ ₃₀	2004 09 09.25163	22 07 40.01	-01 37 16.0	19.1	704	1999 TR ₅₈	2004 09 07.28837	23 05 32.93	-06 52 01.4	19.5 V	691
1999 TJ ₃₀	2004 09 09.26302	22 07 39.61	-01 37 21.6	19.1	704	1999 TR ₅₈	2004 09 07.31902	23 05 31.56	-06 52 11.7	19.4 V	691
1999 TJ ₃₀	2004 09 09.27443	22 07 39.14	-01 37 26.7	19.2	704	1999 TR ₅₈	2004 09 08.23971	23 04 52.33	-06 57 17.8	19.5	704
1999 TO ₃₁	2004 09 08.22983	23 24 49.26	-04 20 48.2	18.5	704	1999 TR ₅₈	2004 09 08.25116	23 04 51.81	-06 57 22.9	19.4	704
1999 TO ₃₁	2004 09 08.24128	23 24 48.74	-04 20 50.9	18.5	704	1999 TR ₅₈	2004 09 08.26265	23 04 51.23	-06 57 25.2	19.8	704
1999 TO ₃₁	2004 09 08.25278	23 24 48.21	-04 20 53.3	18.7	704	1999 TR ₅₈	2004 09 08.27406	23 04 50.76	-06 57 30.3	19.8	704
1999 TO ₃₁	2004 09 08.26422	23 24 47.64	-04 20 56.2	18.3	704	1999 TR ₅₈	2004 09 09.18076	23 04 12.24	-07 02 31.4	19.2	704
1999 TO ₃₁	2004 09 08.27563	23 24 47.11	-04 20 58.4	19.1	704	1999 TR ₅₈	2004 09 09.19192	23 04 11.76	-07 02 35.2	19.7	704
1999 TO ₃₁	2004 09 09.23030	23 24 03.63	-04 24 33.4	18.3	704	1999 TR ₅₈	2004 09 09.20308	23 04 11.35	-07 02 38.2	19.5	704
1999 TO ₃₁	2004 09 09.24169	23 24 03.12	-04 24 35.9	18.4	704	1999 TR ₅₈	2004 09 09.21487	23 04 10.79	-07 02 42.4	19.5	704
1999 TO ₃₁	2004 09 09.25308	23 24 02.53	-04 24 38.6	18.7	704	1999 TR ₅₈	2004 09 09.22622	23 04 10.25	-07 02 45.9	19.5	704
1999 TO ₃₁	2004 09 09.26449	23 24 02.04	-04 24 41.2	18.3	704	1999 TQ ₅₉	2004 09 08.23326	23 00 11.75	+00 27 14.4	19.6	704
1999 TO ₃₁	2004 09 09.27589	23 24 01.50	-04 24 43.5	18.6	704	1999 TQ ₅₉	2004 09 08.25714	23 00 10.69	+00 27 03.3	19.7	704
1999 TF ₃₂	2004 09 07.23534	23 21 35.02	-13 05 40.6	18.4	704	1999 TQ ₅₉	2004 09 08.26902	23 00 10.15	+00 26 57.4	20.4	704
1999 TF ₃₂	2004 09 07.24720	23 21 34.37	-13 05 42.2	18.7	704	1999 TQ ₅₉	2004 09 08.28158	23 00 09.64	+00 26 51.6	19.5	704
1999 TF ₃₂	2004 09 07.25845	23 21 33.83	-13 05 44.3	19.3	704	1999 TQ ₅₉	2004 09 09.33823	22 59 25.09	+00 18 45.4	19.7 V	691
1999 TF ₃₂	2004 09 07.27005	23 21 33.23	-13 05 46.0	18.9	704	1999 TQ ₅₉	2004 09 09.37871	22 59 23.33	+00 18 26.8	19.6 V	691
1999 TF ₃₂	2004 09 07.28142	23 21 32.58	-13 05 47.4	18.9	704	1999 TQ ₅₉	2004 09 09.40554	22 59 22.18	+00 18 14.2	19.6 V	691
1999 TF ₃₂	2004 09 09.18536	23 19 55.96	-13 10 12.2	18.6	704	1999 TJ ₆₀	2004 09 07.25098	23 04 19.96	-04 52 01.3	19.2 V	691
1999 TF ₃₂	2004 09 09.19685	23 19 55.32	-13 10 14.3	19.0	704	1999 TJ ₆₀	2004 09 07.28272	23 04 18.42	-04 52 10.0	19.4 V	691
1999 TF ₃₂	2004 09 09.20898	23 19 54.73	-13 10 15.5	19.0	704	1999 TJ ₆₀	2004 09 07.31362	23 04 16.91	-04 52 18.5	19.2 V	691
1999 TF ₃₂	2004 09 09.22042	23 19 54.12	-13 10 17.1	18.6	704	1999 TJ ₆₀	2004 09 08.22848	23 03 34.26	-04 56 31.7	19.0	704
1999 TF ₃₂	2004 09 09.23193	23 19 53.53	-13 10 18.4	18.6	704	1999 TJ ₆₀	2004 09 08.24001	23 03 33.71	-04 56 34.5	19.1	704
1999 TZ ₃₂	2004 09 08.23547	23 24 43.25	-00 55 34.4	19.0	704	1999 TJ ₆₀	2004 09 08.25146	23 03 33.15	-04 56 38.0	19.0	704
1999 TZ ₃₂	2004 09 08.24735	23 24 42.70	-00 55 37.8	19.2	704	1999 TJ ₆₀	2004 09 08.26294	23 03 32.57	-04 56 40.9	19.5	704
1999 TZ ₃₂	2004 09 08.25927	23 24 42.16	-00 55 40.8	19.6	704	1999 TJ ₆₀	2004 09 08.27436	23 03 32.05	-04 56 44.9	19.4	704
1999 TZ ₃₂	2004 09 08.27118	23 24 41.60	-00 55 44.0	19.2	704	1999 TJ ₆₀	2004 09 09.18123	23 02 49.72	-05 00 56.1	19.0	704
1999 TZ ₃₂	2004 09 08.28370	23 24 41.01	-00 55 48.1	19.4	704	1999 TJ ₆₀	2004 09 09.19240	23 02 49.23	-05 00 58.0	19.9	704
1999 TZ ₃₂	2004 09 09.23006	23 23 58.69	-01 00 16.3	19.3	704	1999 TJ ₆₀	2004 09 09.20356	23 02 48.70	-05 01 01.8	19.4	704
1999 TZ ₃₂	2004 09 09.24145	23 23 58.15	-01 00 19.4	19.4	704	1999 TJ ₆₀	2004 09 09.21534	23 02 48.09	-05 01 04.9	19.4	704
1999 TZ ₃₂	2004 09 09.25285	23 23 57.60	-01 00 23.2	19.1	704	1999 TJ ₆₀	2004 09 09.22670	23 02 47.57	-05 01 08.5	19.1	704
1999 TZ ₃₂	2004 09 09.26425	23 23 57.08	-01 00 26.1	19.4	704	1999 TJ ₆₀	2004 09 09.23416	23 02 47.18	-05 01 11.2	19.5	704
1999 TZ ₃₂	2004 09 09.27565	23 23 56.54	-01 00 29.3	19.6	704	1999 TJ ₆₀	2004 09 09.24652	23 02 46.61	-05 01 14.1	19.5	704
1999 TB ₃₃	2004 09 07.18184	22 04 39.65	-10 58 09.8	19.3	704	1999 TJ ₆₀	2004 09 09.25869	23 02 46.01	-05 01 17.1	19.3	704
1999 TB ₃₃	2004 09 07.19308	22 04 39.21	-10 58 12.8	20.2	704	1999 TJ ₆₀	2004 09 09.27035	23 02 45.42	-05 01 20.8	19.6	704
1999 TB ₃₃	2004 09 07.20436	22 04 38.65	-10 58 15.5	20.5	704	1999 TJ ₆₀	2004 09 09.28219	23 02 44.87	-05 01 24.7	19.7	704
1999 TB ₃₃	2004 09 07.21564	22 04 38.11	-10 58 16.8	20.2	704	1999 TS ₆₀	2004 09 07.43805	02 04 53.77	+12 31 12.7	20.9 V	691
1999 TB ₃₃	2004 09 07.22691	22 04 37.58	-10 58 19.9	20.1	704	1999 TS ₆₀	2004 09 07.46469	02 04 53.38	+12 31 07.0	20.6 V	691
1999 TB ₃₃	2004 09 09.17548	22 03 13.59	-11 05 38.9	19.7	704	1999 TS ₆₀	2004 09 07.49118	02 04 53.00	+12 31 01.1	20.6 V	691
1999 TB ₃₃	2004 09 09.18673	22 03 13.19	-11 05 42.0	20.0	704	1999 TV ₆₁	2004 09 08.17901	21 42 42.16	-00 47 27.8	19.6	704
1999 TB ₃₃	2004 09 09.19789	22 03 12.64	-11 05 45.1	19.9	704	1999 TV ₆₁	2004 09 08.19025	21 42 41.67	-00 47 32.5	20.4	704
1999 TB ₃₃	2004 09 09.20967	22 03 12.13	-11 05 46.5	20.0	704	1999 TV ₆₁	2004 09 08.20165	21 42 41.31	-00 47 38.0	19.3	704
1999 TB ₃₃	2004 09 09.22083	22 03 11.63	-11 05 49.5	20.2	704	1999 TV ₆₁	2004 09 08.21341	21 42 40.86	-00 47 44.0	19.6	704
1999 TB ₃₈	2004 09 07.22993	21 47 52.71	-17 55 39.6	19.3	704	1999 TV ₆₁	2004 09 08.22461	21 42 40.52	-00 47 48.2	19.2	704
1999 TB ₃₈	2004 09 07.24096</										

1999 TD79	2004 09 08.20356	22 48 03.34	-07 48 45.2	19.9	704	1999 TZ100	2004 09 03.60905	23 01 52.29	-31 40 00.9	17.6 R	E12
1999 TD79	2004 09 08.21452	22 48 02.87	-07 48 48.9	19.9	704	1999 TZ100	2004 09 03.61763	23 01 51.85	-31 40 01.8	17.8 R	E12
1999 TD79	2004 09 08.22546	22 48 02.40	-07 48 52.7	19.3	704	1999 TZ100	2004 09 03.62622	23 01 51.46	-31 40 04.0	17.6 R	E12
1999 TD79	2004 09 09.19074	22 47 20.48	-07 54 03.6	19.3	704	1999 TZ100	2004 09 03.63481	23 01 50.97	-31 40 05.5	18.6 R	E12
1999 TD79	2004 09 09.20190	22 47 19.98	-07 54 06.4	19.9	704	1999 TG101	2004 09 07.29336	01 22 05.01	-09 25 35.0	18.7	704
1999 TD79	2004 09 09.21369	22 47 19.45	-07 54 11.1	19.6	704	1999 TG101	2004 09 07.30522	01 22 04.73	-09 25 38.3	18.9	704
1999 TD79	2004 09 09.22504	22 47 18.92	-07 54 13.7	19.8	704	1999 TG101	2004 09 07.31666	01 22 04.38	-09 25 41.3	18.6	704
1999 TY79	2004 09 05.87594	23 10 42.49	-00 27 27.6		621	1999 TG101	2004 09 07.32816	01 22 04.06	-09 25 44.3	18.8	704
1999 TY79	2004 09 05.89023	23 10 41.87	-00 27 33.9		621	1999 TG101	2004 09 07.33985	01 22 03.73	-09 25 48.3	18.6	704
1999 TY79	2004 09 05.90323	23 10 41.40	-00 27 40.5	19 R	621	1999 TJ101	2004 09 07.29324	01 18 45.32	-10 19 59.8	18.2	704
1999 TY79	2004 09 06.87503	23 10 01.02	-00 34 48.8		621	1999 TJ101	2004 09 07.30511	01 18 45.02	-10 20 04.6	18.6	704
1999 TY79	2004 09 06.88672	23 10 00.56	-00 34 54.9		621	1999 TJ101	2004 09 07.31654	01 18 44.73	-10 20 08.5	18.7	704
1999 TY79	2004 09 06.89842	23 10 00.07	-00 34 58.8	19 R	621	1999 TJ101	2004 09 07.32804	01 18 44.41	-10 20 13.1	18.5	704
1999 TY79	2004 09 08.23367	23 09 04.37	-00 44 53.3	19.2	704	1999 TJ101	2004 09 07.33974	01 18 44.10	-10 20 17.3	18.7	704
1999 TY79	2004 09 08.24563	23 09 03.88	-00 44 58.6	19.1	704	1999 TM104	2004 09 08.12548	20 16 34.50	-06 13 50.2	18.6	704
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1999 TY79	2004 09 08.28198	23 09 02.20	-00 45 16.5	19.3	704	1999 TM104	2004 09 08.15808	20 16 34.21	-06 13 59.7	19.3	704
1999 TJ81	2004 09 08.18104	22 06 10.19	-01 07 40.8	19.4	704	1999 TM104	2004 09 08.16903	20 16 34.15	-06 14 02.9	19.6	704
1999 TJ81	2004 09 08.19242	22 06 09.76	-01 07 46.2	19.4	704	1999 TX104	2004 09 09.23864	00 53 21.01	+04 58 09.4	19.3	704
1999 TJ81	2004 09 08.20368	22 06 09.30	-01 07 51.2	19.6	704	1999 TX104	2004 09 09.25004	00 53 20.47	+04 58 08.9	19.6	704
1999 TJ81	2004 09 08.21544	22 06 08.81	-01 07 56.7	19.9	704	1999 TX104	2004 09 09.26144	00 53 20.00	+04 58 07.4	19.6	704
1999 TJ81	2004 09 08.22664	22 06 08.39	-01 08 02.2	19.7	704	1999 TX104	2004 09 09.27285	00 53 19.56	+04 58 08.4	20.1	704
1999 TJ81	2004 09 07.18318	22 20 41.00	-09 54 50.3	18.9	704	1999 TX104	2004 09 09.28425	00 53 19.15	+04 58 07.5	19.6	704
1999 TL81	2004 09 07.19442	22 20 40.43	-09 54 51.7	19.9	704	1999 TX104	2004 09 09.91918	00 52 53.66	+04 57 29.4	18.1 R	599
1999 TL81	2004 09 07.20570	22 20 39.91	-09 54 54.5	19.6	704	1999 TX104	2004 09 09.92105	00 52 53.55	+04 57 28.9	18.8 R	599
1999 TL81	2004 09 07.21698	22 20 39.38	-09 54 56.3	19.9	704	1999 TX104	2004 09 09.93050	00 52 53.15	+04 57 28.8	18.6 R	599
1999 TL81	2004 09 09.18803	22 19 09.90	-10 00 22.2	19.7	704	1999 TX104	2004 09 09.93240	00 52 53.08	+04 57 28.8	19.0 R	599
1999 TL81	2004 09 09.19918	22 19 09.39	-10 00 23.2	19.6	704	1999 TX104	2004 09 09.94182	00 52 52.76	+04 57 29.3	19.1 R	599
1999 TL81	2004 09 09.21097	22 19 08.92	-10 00 24.5	19.6	704	1999 TX104	2004 09 09.94372	00 52 52.66	+04 57 27.8	18.7 R	599
1999 TL81	2004 09 09.22213	22 19 08.34	-10 00 26.0	19.9	704	1999 TX104	2004 09 09.95318	00 52 52.10	+04 57 27.3	19.2 R	599
1999 TQ82	2004 09 05.58485	21 19 24.12	-24 59 50.4	17.9 R	E12	1999 TX104	2004 09 09.95506	00 52 52.21	+04 57 25.1	18.7 R	599
1999 TQ82	2004 09 05.59205	21 19 23.84	-24 59 49.8	17.9 R	E12	1999 TP105	2004 09 07.28863	23 43 28.08	-20 38 26.3	19.2	704
1999 TQ82	2004 09 05.59927	21 19 23.57	-24 59 49.3	17.9 R	E12	1999 TP105	2004 09 07.29963	23 43 27.48	-20 38 26.8	19.7	704
1999 TQ82	2004 09 05.60647	21 19 23.30	-24 59 48.8	17.8 R	E12	1999 TP105	2004 09 07.31063	23 43 26.78	-20 38 27.0	19.7	704
1999 TS90	2004 09 08.23718	01 02 48.09	-04 09 28.4	18.4	704	1999 TP105	2004 09 07.32164	23 43 26.15	-20 38 28.1	19.6	704
1999 TS90	2004 09 08.24866	01 02 47.62	-04 09 29.4	18.6	704	1999 TP105	2004 09 07.33271	23 43 25.53	-20 38 27.9	19.9	704
1999 TS90	2004 09 08.26013	01 02 47.12	-04 09 30.6	18.7	704	1999 TP105	2004 09 08.26957	23 42 33.49	-20 40 05.3	18.4	644
1999 TS90	2004 09 08.27156	01 02 46.63	-04 09 30.9	18.5	704	1999 TP105	2004 09 08.27182	23 42 33.37	-20 40 06.1	18.2	644
1999 TS90	2004 09 08.28309	01 02 46.15	-04 09 32.2	18.5	704	1999 TP105	2004 09 08.33218	23 42 29.89	-20 40 11.7	18.2	644
1999 TE91	2004 09 07.23269	22 11 49.94	-17 46 18.1	19.3	704	1999 TP105	2004 09 08.33443	23 42 29.77	-20 40 12.1	18.0	644
1999 TE91	2004 09 07.25475	22 11 48.96	-17 46 21.8	19.7	704	1999 TP105	2004 09 08.39459	23 42 26.30	-20 40 18.2	18.4	644
1999 TE91	2004 09 07.26588	22 11 48.46	-17 46 23.0	19.7	704	1999 TP105	2004 09 08.39684	23 42 26.17	-20 40 18.0	18.3	644
1999 TE91	2004 09 09.17874	22 10 27.36	-17 52 27.7	19.7	704	1999 TY105	2004 09 06.83904	22 29 10.30	+12 33 13.2	18.2 R	185
1999 TE91	2004 09 09.19022	22 10 26.87	-17 52 29.7	20.1	704	1999 TY105	2004 09 06.85197	22 29 09.78	+12 33 07.8	18.1 R	185
1999 TE91	2004 09 09.20227	22 10 26.33	-17 52 32.1	19.8	704	1999 TY105	2004 09 06.86810	22 29 09.10	+12 33 00.7	18.2 R	185
1999 TE91	2004 09 09.21380	22 10 25.76	-17 52 34.8	19.7	704	1999 TU106	2004 09 09.37274	04 09 28.38	+22 42 56.0	20.3	704
1999 TE91	2004 09 09.22528	22 10 25.29	-17 52 36.2	19.7	704	1999 TU106	2004 09 09.38405	04 09 28.97	+22 42 53.9	19.2	704
1999 TX61	2004 09 04.31111	00 17 45.49	-13 47 23.9	17.8	644	1999 TU106	2004 09 09.39552	04 09 29.60	+22 42 53.4	19.6	704
1999 TX61	2004 09 04.38186	00 17 42.33	-13 47 42.0	17.5	644	1999 TO107	2004 09 08.18215	22 22 59.01	-02 16 14.4	18.3	704
1999 TX61	2004 09 04.45014	00 17 39.25	-13 47 59.1	17.8	644	1999 TO107	2004 09 08.19353	22 22 58.42	-02 16 16.0	18.6	704
1999 TX91	2004 09 07.23993	00 15 34.96	-13 59 29.7	17.8	704	1999 TO107	2004 09 08.20479	22 22 57.85	-02 16 17.6	18.8	704
1999 TX91	2004 09 07.25179	00 15 34.37	-13 59 32.6	18.0	704	1999 TO107	2004 09 08.21655	22 22 57.24	-02 16 18.8	18.9	704
1999 TX91	2004 09 07.26305	00 15 34.00	-13 59 36.1	19.1	704	1999 TO107	2004 09 08.22775	22 22 56.69	-02 16 20.4	18.4	704
1999 TX91	2004 09 07.28601	00 15 32.75	-13 59 41.1	18.8	704	1999 TP107	2004 09 07.48323	01 01 14.27	+16 53 47.0	18.9	644
1999 TP92	2004 09 09.28764	01 12 21.07	+04 21 05.2	19.5	704	1999 TP107	2004 09 07.49399	01 01 13.91	+16 53 46.4	18.9	644
1999 TP92	2004 09 09.29905	01 12 20.76	+04 21 03.3	19.2	704	1999 TP107	2004 09 07.50461	01 01 13.54	+16 53 45.0	19.0	644
1999 TP92	2004 09 09.31039	01 12 20.51	+04 20 59.9	19.2	704	1999 TP107	2004 09 08.41378	01 00 41.87	+16 52 27.1	18.0	644
1999 TP92	2004 09 09.32172	01 12 20.15	+04 20 57.4	19.4	704	1999 TP107	2004 09 08.43579	01 00 41.07	+16 52 25.8	19.2	644
1999 TP92	2004 09 09.33305	01 12 19.83	+04 20 54.3	19.2	704	1999 TP107	2004 09 08.45919	01 00 40.21	+16 52 23.0	18.2	644
1999 TE93	2004 09 07.25961	00 37 19.26	-10 55 56.6	18.4	644	1999 TA108	2004 09 08.17514	20 58 04.48	-00 33 18.2	18.4	704
1999 TE93	2004 09 07.28883	00 37 18.12	-10 56 04.9	19.6	704	1999 TA108	2004 09 08.18649	20 58 04.19	-00 33 20.5	19.0	704
1999 TE93	2004 09 07.30080	00 37 17.56	-10 56 07.2	19.8	704	1999 TA108	2004 09 08.19790	20 58 03.88	-00 33 23.1	18.8	704
1999 TE93	2004 09 07.32373	00 37 16.51	-10 56 13.3	20.0	704	1999 TA108	2004 09 08.20965	20 58 03.64	-00 33 27.0	19.1	704
1999 TE93	2004 09 07.32973	00 37 16.33	-10 56 14.8	18.4	644	1999 TA108	2004 09 08.22087	20 58 03.34	-00 33 28.8	19.2	704
1999 TE93	2004 09 07.39275	00 37 13.67	-10 56 30.9	18.0	644	1999 TO108	2004 09 07.17800	21 19 53.91	-11 18 28.3	19.2	704
1999 TV94	2004 09 07.28725	23 20 47.63	-22 53 49.6	18.8	704	1999 TO108	2004 09 07.18924	21 19 53.52	-11 18 28.7	20.4	704
1999 TV94	2004 09 07.29826	23 20 47.07	-22 53 51.6	19.0	704	1999 TO108	2004 09 07.20053	21 19 53.17	-11 18 31.5	19.7	704
1999 TV94	2004 09 07.30926	23 20 46.41	-22 53 52.0	19.5	704	1999 TO108	2004 09 07.21180	21 19 52.74	-11 18 32.0	19.8	704
1999 TV94	2004 09 07.32026	23 20 45.89	-22 53 56.0	19.4	704	1999 TO108	2004 09 07.22307	21 19 52.47	-11 18 32.8	19.8	704
1999 TV94	2004 09 07.33134	23 20 45.27	-22 53 57.6	19.1	704	1999 TC109	2004 09 08.12793	20 35 09.03	+00 42 43.1	19.6	704
1999 TB05	2004 09 08.29852	02 07 42.56	+00 51 47.9	19.0	704	1999 TC109	2004 09 08.13918	20 35 08.73	+00 42 40.2	20.1	704
1999 TB05	2004 09 08.31032	02 07 42.62	+00 51 44.5	19.6	704	1999 TC109	2004 09 08.15030	20 35 08.47	+00 42 35.3	20.2	704
1999 TB05	2004 09 08.34602	02 07 42.43	+00 51 34.7	19.0	704	1999 TC109	2004 09 08.17258	20 35 07.89	+00 42 29.0	20.3	704
1999 TG96	200										

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1999 TL ₁₁₄	2004 09 09.23689	00 34 43.23	+02 46 16.7	19.1	704	1999 TV ₁₂₃	2004 09 07.23665	23 43 23.36	-14 19 14.5	19.2	704
1999 TL ₁₁₄	2004 09 09.24828	00 34 42.70	+02 46 14.3	19.5	704	1999 TV ₁₂₃	2004 09 07.24852	23 43 22.69	-14 19 15.2	19.5	704
1999 TL ₁₁₄	2004 09 09.25968	00 34 42.30	+02 46 12.1	19.3	704	1999 TV ₁₂₃	2004 09 07.25977	23 43 22.09	-14 19 17.0	19.2	704
1999 TL ₁₁₄	2004 09 09.27109	00 34 41.81	+02 46 10.0	20.0	704	1999 TV ₁₂₃	2004 09 07.27136	23 43 21.50	-14 19 18.9	19.5	704
1999 TL ₁₁₄	2004 09 09.28249	00 34 41.35	+02 46 07.1	20.0	704	1999 TV ₁₂₃	2004 09 07.28273	23 43 20.87	-14 19 20.8	19.4	704
1999 TB ₁₁₅	2004 09 07.17954	21 38 01.60	-12 20 42.9	19.5	704	1999 TR ₁₂₅	2004 09 08.23547	23 26 55.65	-01 09 40.1	19.5	704
1999 TB ₁₁₅	2004 09 07.19078	21 38 01.02	-12 20 41.9	19.9	704	1999 TR ₁₂₅	2004 09 08.24735	23 26 55.03	-01 09 42.9	19.6	704
1999 TB ₁₁₅	2004 09 07.20206	21 38 00.58	-12 20 43.2	19.6	704	1999 TR ₁₂₅	2004 09 08.25927	23 26 54.43	-01 09 44.3	19.6	704
1999 TB ₁₁₅	2004 09 07.21334	21 38 00.11	-12 20 43.8	19.1	704	1999 TR ₁₂₅	2004 09 08.27118	23 26 53.84	-01 09 47.0	20.0	704
1999 TB ₁₁₅	2004 09 07.22461	21 37 59.61	-12 20 44.5	19.5	704	1999 TR ₁₂₅	2004 09 08.28370	23 26 53.21	-01 09 49.3	20.1	704
1999 TB ₁₁₅	2004 09 09.17313	21 36 43.00	-12 23 20.9	19.0	704	1999 TR ₁₂₅	2004 09 09.23006	23 26 07.11	-01 12 29.7	18.7	704
1999 TB ₁₁₅	2004 09 09.18438	21 36 42.56	-12 23 20.8	19.7	704	1999 TR ₁₂₅	2004 09 09.24145	23 26 06.56	-01 12 31.7	18.9	704
1999 TB ₁₁₅	2004 09 09.19554	21 36 42.11	-12 23 21.5	19.6	704	1999 TR ₁₂₅	2004 09 09.25285	23 26 05.95	-01 12 34.0	19.2	704
1999 TB ₁₁₅	2004 09 09.20670	21 36 41.64	-12 23 22.4	19.6	704	1999 TR ₁₂₅	2004 09 09.26425	23 26 05.37	-01 12 35.8	19.0	704
1999 TB ₁₁₅	2004 09 09.21848	21 36 41.15	-12 23 24.3	19.9	704	1999 TR ₁₂₅	2004 09 09.27565	23 26 04.81	-01 12 37.2	18.9	704
1999 TT ₁₁₅	2004 09 08.17809	22 05 43.45	-04 07 39.6	19.3	704	1999 TT ₁₂₆	2004 09 07.26220	23 01 44.94	-08 22 37.5	18.7	V 691
1999 TT ₁₁₅	2004 09 08.18901	22 05 43.05	-04 07 42.8	19.1	704	1999 TT ₁₂₆	2004 09 07.29359	23 01 43.33	-08 22 42.3	18.9	V 691
1999 TT ₁₁₅	2004 09 08.20005	22 05 42.63	-04 07 46.4	19.7	704	1999 TT ₁₂₆	2004 09 07.32437	23 01 41.74	-08 22 47.0	19.1	V 691
1999 TT ₁₁₅	2004 09 08.21109	22 05 42.23	-04 07 50.3	19.2	704	1999 TT ₁₂₆	2004 09 08.22828	23 00 57.07	-08 25 03.8	18.6	704
1999 TT ₁₁₅	2004 09 08.22201	22 05 41.75	-04 07 53.3	19.2	704	1999 TT ₁₂₆	2004 09 08.23981	23 00 56.44	-08 25 05.4	18.9	704
1999 TU ₁₁₅	2004 09 08.17808	21 40 14.95	-01 23 30.5	19.1	704	1999 TT ₁₂₆	2004 09 08.25126	23 00 55.88	-08 25 07.1	18.6	704
1999 TU ₁₁₅	2004 09 08.18944	21 40 14.56	-01 23 35.0	19.2	704	1999 TT ₁₂₆	2004 09 08.26275	23 00 55.26	-08 25 08.8	18.7	704
1999 TU ₁₁₅	2004 09 08.20084	21 40 14.12	-01 23 39.8	19.6	704	1999 TT ₁₂₆	2004 09 08.27416	23 00 54.69	-08 25 10.6	18.4	704
1999 TU ₁₁₅	2004 09 08.21260	21 40 13.71	-01 23 44.3	19.0	704	1999 TT ₁₂₆	2004 09 09.18088	23 00 09.95	-08 27 25.9	18.5	704
1999 TU ₁₁₅	2004 09 08.22380	21 40 13.30	-01 23 49.4	19.2	704	1999 TT ₁₂₆	2004 09 09.19204	23 00 09.38	-08 27 27.8	18.8	704
1999 TS ₁₁₆	2004 09 06.27912	23 07 02.84	-12 22 24.2	18.1	644	1999 TT ₁₂₆	2004 09 09.20320	23 00 08.79	-08 27 29.3	19.0	704
1999 TS ₁₁₆	2004 09 06.30002	23 07 01.74	-12 22 27.7	18.1	644	1999 TT ₁₂₆	2004 09 09.21498	23 00 08.19	-08 27 30.9	18.6	704
1999 TS ₁₁₆	2004 09 06.31932	23 07 00.72	-12 22 30.8	18.2	644	1999 TT ₁₂₆	2004 09 09.22634	23 00 07.63	-08 27 33.0	19.0	704
1999 TS ₁₁₆	2004 09 07.23424	23 06 14.43	-12 24 54.4	18.8	704	1999 TV ₁₂₇	2004 09 06.61615	22 25 02.73	-09 22 34.6	18.0	R E12
1999 TS ₁₁₆	2004 09 07.24610	23 06 13.81	-12 24 55.6	19.2	704	1999 TV ₁₂₇	2004 09 06.62176	22 25 02.47	-09 22 35.6	18.1	R E12
1999 TS ₁₁₆	2004 09 07.25735	23 06 13.21	-12 24 57.8	18.8	704	1999 TV ₁₂₇	2004 09 06.62738	22 25 02.24	-09 22 37.2	18.3	R E12
1999 TS ₁₁₆	2004 09 07.26887	23 06 12.58	-12 24 59.3	19.1	704	1999 TV ₁₂₇	2004 09 06.63302	22 25 02.00	-09 22 39.1	19.1	R E12
1999 TS ₁₁₆	2004 09 07.28032	23 06 12.00	-12 25 01.0	18.8	704	1999 TV ₁₂₇	2004 09 07.18419	22 24 38.77	-09 25 13.8	18.6	704
1999 TS ₁₁₆	2004 09 08.23233	23 05 23.80	-12 27 25.1	18.5	704	1999 TV ₁₂₇	2004 09 07.19542	22 24 38.28	-09 25 16.6	19.5	704
1999 TS ₁₁₆	2004 09 08.24429	23 05 23.19	-12 27 26.9	19.3	704	1999 TV ₁₂₇	2004 09 07.20671	22 24 37.78	-09 25 19.7	19.0	704
1999 TS ₁₁₆	2004 09 08.25621	23 05 22.52	-12 27 28.5	18.9	704	1999 TV ₁₂₇	2004 09 07.21799	22 24 37.30	-09 25 23.4	19.1	704
1999 TS ₁₁₆	2004 09 08.26809	23 05 21.88	-12 27 30.6	18.9	704	1999 TV ₁₂₇	2004 09 07.22926	22 24 36.81	-09 25 25.6	19.2	704
1999 TS ₁₁₆	2004 09 08.28065	23 05 21.23	-12 27 32.2	19.0	704	1999 TV ₁₂₇	2004 09 08.16095	22 23 57.64	-09 29 36.0	19.2	R 705
1999 TS ₁₁₆	2004 09 09.19469	23 04 35.02	-12 29 46.1	18.8	704	1999 TV ₁₂₇	2004 09 08.22014	22 23 55.05	-09 29 52.5	19.1	R 705
1999 TS ₁₁₆	2004 09 09.20682	23 04 34.44	-12 29 48.2	19.0	704	1999 TV ₁₂₇	2004 09 08.23084	22 23 54.57	-09 29 53.2	18.8	704
1999 TS ₁₁₆	2004 09 09.21827	23 04 33.79	-12 29 50.2	19.0	704	1999 TV ₁₂₇	2004 09 08.24277	22 23 54.02	-09 29 57.5	19.2	704
1999 TS ₁₁₆	2004 09 09.22978	23 04 33.19	-12 29 51.8	19.0	704	1999 TV ₁₂₇	2004 09 08.25465	22 23 53.47	-09 30 00.6	19.5	704
1999 TB ₁₁₇	2004 09 03.52318	20 40 19.19	-32 11 27.1	18.6	R E12	1999 TV ₁₂₇	2004 09 08.26662	22 23 52.97	-09 30 03.8	19.2	704
1999 TB ₁₁₇	2004 09 03.53270	20 40 18.81	-32 11 24.5	18.6	R E12	1999 TV ₁₂₇	2004 09 08.27001	22 23 52.87	-09 30 05.4	19.2	R 705
1999 TB ₁₁₇	2004 09 03.54221	20 40 18.54	-32 11 23.7	17.9	R E12	1999 TV ₁₂₇	2004 09 08.27917	22 23 52.45	-09 30 06.1	19.0	704
1999 TB ₁₁₇	2004 09 03.55171	20 40 18.29	-32 11 20.4	18.7	R E12	1999 TV ₁₂₇	2004 09 09.17748	22 23 51.32	-09 34 05.8	18.8	704
1999 TH ₁₁₇	2004 09 03.14944	20 35 17.54	-04 37 20.5	18.3	R 699	1999 TV ₁₂₇	2004 09 09.18874	22 23 14.82	-09 34 08.4	19.2	704
1999 TH ₁₁₇	2004 09 03.16568	20 35 17.24	-04 37 28.4		699	1999 TV ₁₂₇	2004 09 09.19990	22 23 14.35	-09 34 10.7	19.1	704
1999 TH ₁₁₇	2004 09 03.18189	20 35 16.99	-04 37 34.5		699	1999 TV ₁₂₇	2004 09 09.21168	22 23 13.85	-09 34 14.2	19.3	704
1999 TH ₁₁₇	2004 09 03.19810	20 35 16.76	-04 37 41.9		699	1999 TV ₁₂₇	2004 09 09.22284	22 23 13.34	-09 34 17.3	19.5	704
1999 TH ₁₁₇	2004 09 08.12666	20 34 30.25	-05 12 13.3	19.1	704	1999 TV ₁₂₇	2004 09 09.24575	22 23 12.36	-09 34 22.8	18.7	704
1999 TH ₁₁₇	2004 09 08.13754	20 34 30.23	-05 12 17.2	18.9	704	1999 TV ₁₂₇	2004 09 09.25797	22 23 11.82	-09 34 26.1	18.6	704
1999 TH ₁₁₇	2004 09 08.14840	20 34 30.13	-05 12 22.2	19.1	704	1999 TV ₁₂₇	2004 09 09.26961	22 23 11.34	-09 34 29.5	18.7	704
1999 TH ₁₁₇	2004 09 08.15926	20 34 30.01	-05 12 26.4	19.3	704	1999 TG ₁₂₉	2004 09 08.23780	23 58 35.04	-00 00 16.3	18.7	704
1999 TH ₁₁₇	2004 09 08.17021	20 34 29.99	-05 12 31.1	19.0	704	1999 TG ₁₂₉	2004 09 08.24968	23 58 34.47	-00 00 17.7	19.0	704
1999 TH ₁₁₇	2004 09 08.17151	20 34 29.76	-05 12 29.6	18.5	704	1999 TG ₁₂₉	2004 09 08.26160	23 58 33.91	-00 00 19.7	18.9	704
1999 TH ₁₁₇	2004 09 08.18243	20 34 29.63	-05 12 34.5	18.9	704	1999 TG ₁₂₉	2004 09 08.27351	23 58 33.32	-00 00 21.7	18.4	704
1999 TH ₁₁₇	2004 09 08.19344	20 34 29.53	-05 12 38.6	19.0	704	1999 TG ₁₂₉	2004 09 08.28603	23 58 32.75	-00 00 25.3	18.6	704
1999 TH ₁₁₇	2004 09 08.20450	20 34 29.50	-05 12 43.6	19.2	704	1999 TG ₁₂₉	2004 09 09.23324	23 57 49.21	-00 03 04.5	18.6	704
1999 TH ₁₁₇	2004 09 08.21542	20 34 29.37	-05 12 48.4	18.6	704	1999 TG ₁₂₉	2004 09 09.24464	23 57 48.69	-00 03 06.5	18.4	704
1999 TY ₁₁₇	2004 09 07.14944	20 16 27.02	-10 53 07.5	20.2	704	1999 TG ₁₂₉	2004 09 09.25603	23 57 48.12	-00 03 08.4	18.6	704
1999 TY ₁₁₇	2004 09 07.16059	20 16 26.80	-10 53 09.2	19.8	704	1999 TG ₁₂₉	2004 09 09.26744	23 57 47.59	-00 03 10.4	19.1	704
1999 TY ₁₁₇	2004 09 07.17173	20 16 26.52	-10 53 10.6	19.5	704	1999 TG ₁₂₉	2004 09 09.27884	23 57 47.04	-00 03 12.5	18.8	704
1999 TM ₁₁₉	2004 09 08.23326	00 11 41.65	-03 53 43.0	18.8	704	1999 TZ ₁₂₉	2004 09 08.18398	22 45 23.18	+00 21 47.6	18.9	704
1999 TM ₁₁₉	2004 09 08.24471	00 11 41.05	-03 53 44.7	19.4	704	1999 TZ ₁₂₉	2004 09 08.19536	22 45 22.74	+00 21 42.9	19.2	704
1999 TM ₁₁₉	2004 09 08.25621	00 11 40.49	-03 53 46.2	19.2	704	1999 TZ ₁₂₉	2004 09 08.20717	22 45 22.14	+00 21 37.7	18.9	704
1999 TM ₁₁₉	2004 09 08.26765	00 11 39.96	-03 53 48.0	19.2	704	1999 TZ ₁₂₉	2004 09 08.21838	22 45 21.70	+00 21 32.7	19.1	704
1999 TM ₁₁₉	2004 09 08.27917	00 11 39.37	-03 53 49.7	19.0	704	1999 TZ ₁₂₉	200				

1999 TL ₁₃₆	2004 09 08.25724	23 02 03.51	-00 52 57.1	19.6	704	1999 TR ₁₄₈	2004 09 09.17571	22 04 38.85	-09 53 35.8	19.0	704
1999 TL ₁₃₆	2004 09 08.26912	23 02 02.98	-00 53 00.7	20.3	704	1999 TR ₁₄₈	2004 09 09.18697	22 04 38.43	-09 53 38.8	18.8	704
1999 TL ₁₃₆	2004 09 08.28168	23 02 02.33	-00 53 04.1	20.2	704	1999 TR ₁₄₈	2004 09 09.19813	22 04 38.01	-09 53 42.0	19.1	704
1999 TO ₁₃₆	2004 09 08.23189	23 47 58.58	-03 19 23.6	19.2	704	1999 TR ₁₄₈	2004 09 09.20991	22 04 37.51	-09 53 45.3	19.0	704
1999 TO ₁₃₆	2004 09 08.24334	23 47 58.02	-03 19 26.2	19.5	704	1999 TR ₁₄₈	2004 09 09.22107	22 04 37.09	-09 53 48.3	18.8	704
1999 TO ₁₃₆	2004 09 08.25484	23 47 57.48	-03 19 27.8	19.8	704	1999 TR ₁₄₈	2004 09 10.19952	22 04 00.89	-09 58 19.3	19.2 V	691
1999 TO ₁₃₆	2004 09 08.26628	23 47 56.93	-03 19 30.4	20.4	704	1999 TR ₁₄₈	2004 09 10.27234	22 03 58.08	-09 58 39.3	19.1 V	691
1999 TO ₁₃₆	2004 09 08.27780	23 47 56.42	-03 19 34.0	19.8	704	1999 TR ₁₄₈	2004 09 10.30045	22 03 57.00	-09 58 47.1	19.1 V	691
1999 TO ₁₃₆	2004 09 09.23242	23 47 12.57	-03 23 02.1	19.0	704	1999 TD ₁₄₉	2004 09 09.19765	22 05 10.96	-13 59 05.7	20.3	704
1999 TO ₁₃₆	2004 09 09.25521	23 47 11.45	-03 23 06.7	19.8	704	1999 TD ₁₄₉	2004 09 09.20944	22 05 10.42	-13 59 08.3	20.3	704
1999 TO ₁₃₆	2004 09 09.26662	23 47 10.90	-03 23 09.9	19.6	704	1999 TD ₁₄₉	2004 09 09.22060	22 05 09.96	-13 59 08.8	20.2	704
1999 TO ₁₃₆	2004 09 09.27802	23 47 10.32	-03 23 12.1	19.7	704	1999 TZ ₁₄₉	2004 09 08.19137	21 55 12.55	-02 04 45.4	18.8	704
1999 TO ₁₃₆	2004 09 10.34188	23 46 20.83	-03 27 06.2	19.5 V	691	1999 TZ ₁₄₉	2004 09 08.20276	21 55 12.21	-02 04 49.8	19.3	704
1999 TO ₁₃₆	2004 09 10.37118	23 46 19.41	-03 27 12.8	19.5 V	691	1999 TZ ₁₄₉	2004 09 08.21452	21 55 11.67	-02 04 56.8	19.6	704
1999 TO ₁₃₆	2004 09 10.40340	23 46 17.87	-03 27 20.0	19.5 V	691	1999 TZ ₁₄₉	2004 09 08.22572	21 55 11.27	-02 05 02.6	19.8	704
1999 TM ₁₃₇	2004 09 08.46913	01 46 45.41	+12 19 18.0	19.8	644	1999 TP ₁₅₀	2004 09 08.18276	22 28 27.92	+03 33 50.8	19.3	704
1999 TM ₁₃₇	2004 09 08.48020	01 46 45.26	+12 19 17.4	19.8	644	1999 TP ₁₅₀	2004 09 08.19415	22 28 27.51	+03 33 48.1	20.4	704
1999 TM ₁₃₇	2004 09 08.49039	01 46 45.15	+12 19 16.7	20.2	644	1999 TP ₁₅₀	2004 09 08.22836	22 28 26.15	+03 33 35.4	19.9	704
1999 TM ₁₃₇	2004 09 09.43395	01 46 34.68	+12 18 15.3	19.8 V	691	1999 TW ₁₅₀	2004 09 08.23912	00 10 47.73	+03 12 44.7	18.8	704
1999 TM ₁₃₇	2004 09 09.46247	01 46 34.28	+12 18 13.3	19.8 V	691	1999 TW ₁₅₀	2004 09 08.25100	00 10 47.31	+03 12 40.0	19.2	704
1999 TM ₁₃₇	2004 09 09.49369	01 46 33.83	+12 18 11.1	20.0 V	691	1999 TW ₁₅₀	2004 09 08.26293	00 10 46.87	+03 12 34.3	19.3	704
1999 TO ₁₃₇	2004 09 08.17426	21 11 58.72	-02 38 42.3	19.3	704	1999 TW ₁₅₀	2004 09 08.27483	00 10 46.39	+03 12 29.4	19.5	704
1999 TO ₁₃₇	2004 09 08.18518	21 11 58.41	-02 38 46.6	19.8	704	1999 TW ₁₅₀	2004 09 08.28735	00 10 45.91	+03 12 23.8	19.4	704
1999 TO ₁₃₇	2004 09 08.19620	21 11 58.03	-02 38 51.3	20.0	704	1999 TW ₁₅₀	2004 09 09.23430	00 10 11.04	+03 05 40.8	18.8	704
1999 TO ₁₃₇	2004 09 08.20726	21 11 57.75	-02 38 55.6	20.0	704	1999 TW ₁₅₀	2004 09 09.24570	00 10 10.63	+03 05 36.6	19.0	704
1999 TO ₁₃₇	2004 09 08.21818	21 11 57.44	-02 39 00.6	19.7	704	1999 TW ₁₅₀	2004 09 09.25710	00 10 10.20	+03 05 31.6	19.2	704
1999 TR ₁₄₁	2004 09 07.23182	22 43 08.60	-11 38 56.4	19.7	704	1999 TW ₁₅₀	2004 09 09.26850	00 10 09.70	+03 05 26.3	19.8	704
1999 TR ₁₄₁	2004 09 07.24375	22 43 08.07	-11 38 58.8	20.4	704	1999 TW ₁₅₀	2004 09 09.27990	00 10 09.28	+03 05 20.9	19.7	704
1999 TR ₁₄₁	2004 09 07.25501	22 43 07.54	-11 39 00.5	20.2	704	1999 TD ₁₅₂	2004 09 04.27803	23 58 58.38	-18 49 13.4	19.1	644
1999 TR ₁₄₁	2004 09 07.26649	22 43 07.01	-11 39 02.5	20.3	704	1999 TD ₁₅₂	2004 09 04.34001	23 58 55.41	-18 49 28.8	18.8	644
1999 TR ₁₄₁	2004 09 09.18148	22 41 41.10	-11 45 41.0	20.0	704	1999 TD ₁₅₂	2004 09 04.40319	23 58 52.35	-18 49 47.7	18.9	644
1999 TR ₁₄₁	2004 09 09.19296	22 41 40.55	-11 45 42.4	19.8	704	1999 TD ₁₅₂	2004 09 07.30111	23 56 33.16	-19 00 53.4	20.3	704
1999 TR ₁₄₁	2004 09 09.20509	22 41 39.96	-11 45 44.0	20.1	704	1999 TD ₁₅₂	2004 09 07.31211	23 56 32.61	-19 00 55.6	20.2	704
1999 TR ₁₄₁	2004 09 09.22805	22 41 38.89	-11 45 49.1	20.3	704	1999 TD ₁₅₂	2004 09 07.32311	23 56 32.06	-19 00 58.3	20.0	704
1999 TS ₁₄₂	2004 09 09.34835	03 52 50.33	+22 26 51.1	18.9	704	1999 TV ₁₅₂	2004 09 10.44032	20 16 47.10	-35 56 19.6	18.9 R	E12
1999 TS ₁₄₂	2004 09 09.35966	03 52 50.91	+22 26 53.3	19.1	704	1999 TV ₁₅₂	2004 09 10.45537	20 16 46.97	-35 56 15.8	19.9 R	E12
1999 TS ₁₄₂	2004 09 09.39375	03 52 52.77	+22 27 00.0	19.9	704	1999 TV ₁₅₂	2004 09 10.47038	20 16 46.86	-35 56 11.7	18.9 R	E12
1999 TX ₁₄₂	2004 09 07.18273	22 16 10.71	-14 28 21.1	18.7	704	1999 TV ₁₅₂	2004 09 10.48537	20 16 46.70	-35 56 07.2	18.8 R	E12
1999 TX ₁₄₂	2004 09 07.19397	22 16 10.14	-14 28 22.2	19.7	704	1999 TW ₁₅₃	2004 09 09.08642	04 31 38.76	+20 30 12.6	18.3 R	599
1999 TX ₁₄₂	2004 09 07.20526	22 16 09.59	-14 28 23.2	19.5	704	1999 TW ₁₅₃	2004 09 09.09774	04 31 39.39	+20 30 15.9	18.7 R	599
1999 TX ₁₄₂	2004 09 07.21653	22 16 08.99	-14 28 23.4	19.2	704	1999 TW ₁₅₃	2004 09 09.10906	04 31 40.00	+20 30 18.3	18.1 R	599
1999 TX ₁₄₂	2004 09 07.22780	22 16 08.44	-14 28 25.0	19.0	704	1999 TW ₁₅₃	2004 09 09.35188	04 31 53.27	+20 31 15.3	18.5	704
1999 TX ₁₄₂	2004 09 09.19090	22 14 35.96	-14 30 45.4	19.9	704	1999 TW ₁₅₃	2004 09 09.36319	04 31 53.92	+20 31 17.8	18.7	704
1999 TX ₁₄₂	2004 09 09.20295	22 14 35.42	-14 30 46.3	19.6	704	1999 TW ₁₅₃	2004 09 09.37450	04 31 54.51	+20 31 20.4	18.7	704
1999 TX ₁₄₂	2004 09 09.21448	22 14 34.84	-14 30 47.4	19.5	704	1999 TW ₁₅₃	2004 09 09.38588	04 31 55.11	+20 31 23.8	18.6	704
1999 TX ₁₄₂	2004 09 09.22596	22 14 34.33	-14 30 48.1	19.8	704	1999 TW ₁₅₃	2004 09 09.39729	04 31 55.72	+20 31 27.1	18.9	704
1999 TQ ₁₄₃	2004 09 07.23205	22 44 22.28	-14 01 15.6	18.7	704	1999 TW ₁₅₃	2004 09 10.09399	04 32 33.12	+20 34 08.0	18.4 R	599
1999 TQ ₁₄₃	2004 09 07.24398	22 44 21.67	-14 01 15.8	19.3	704	1999 TW ₁₅₃	2004 09 10.10534	04 32 33.62	+20 34 11.2	18.4 R	599
1999 TQ ₁₄₃	2004 09 07.25523	22 44 21.04	-14 01 16.6	18.9	704	1999 TW ₁₅₃	2004 09 10.11666	04 32 34.23	+20 34 14.5	18.4 R	599
1999 TQ ₁₄₃	2004 09 07.26672	22 44 20.39	-14 01 16.9	18.9	704	1999 TW ₁₅₃	2004 09 10.12800	04 32 34.83	+20 34 16.9	18.3 R	599
1999 TQ ₁₄₃	2004 09 07.27817	22 44 19.77	-14 01 17.8	19.9	704	1999 TA ₁₅₄	2004 09 08.20435	23 44 54.18	+08 54 25.8	18.6	644
1999 TQ ₁₄₃	2004 09 08.22693	22 43 29.61	-14 02 02.2	18.7	704	1999 TA ₁₅₄	2004 09 08.22942	23 44 53.11	+08 54 19.7	18.6	644
1999 TQ ₁₄₃	2004 09 08.23136	22 43 29.37	-14 02 01.6	18.6	704	1999 TA ₁₅₄	2004 09 08.25811	23 44 51.89	+08 54 12.5	18.6	644
1999 TQ ₁₄₃	2004 09 08.23848	22 43 28.95	-14 02 02.7	19.4	704	1999 TL ₁₅₅	2004 09 08.29223	00 53 08.31	+03 10 41.3	19.0	704
1999 TQ ₁₄₃	2004 09 08.24327	22 43 28.75	-14 02 02.1	19.7	704	1999 TL ₁₅₅	2004 09 08.30376	00 53 07.84	+03 10 41.8	19.0	704
1999 TQ ₁₄₃	2004 09 08.24993	22 43 28.37	-14 02 02.3	19.5	704	1999 TL ₁₅₅	2004 09 08.31563	00 53 07.41	+03 10 40.6	20.0	704
1999 TQ ₁₄₃	2004 09 08.25518	22 43 28.07	-14 02 02.5	19.2	704	1999 TL ₁₅₅	2004 09 08.32765	00 53 06.89	+03 10 39.4	19.5	704
1999 TQ ₁₄₃	2004 09 08.26141	22 43 27.73	-14 02 03.4	18.9	704	1999 TL ₁₅₅	2004 09 08.33923	00 53 06.44	+03 10 37.8	19.4	704
1999 TQ ₁₄₃	2004 09 08.26712	22 43 27.43	-14 02 02.8	18.9	704	1999 TL ₁₅₅	2004 09 09.23841	00 52 32.07	+03 09 05.9	18.6	704
1999 TQ ₁₄₃	2004 09 08.27966	22 43 26.74	-14 02 04.2	19.2	704	1999 TL ₁₅₅	2004 09 09.24981	00 52 31.66	+03 09 04.6	19.0	704
1999 TQ ₁₄₃	2004 09 09.18171	22 42 39.44	-14 02 40.3	18.8	704	1999 TL ₁₅₅	2004 09 09.26120	00 52 31.17	+03 09 03.1	18.9	704
1999 TQ ₁₄₃	2004 09 09.19320	22 42 38.78	-14 02 40.0	18.8	704	1999 TL ₁₅₅	2004 09 09.27261	00 52 30.70	+03 09 02.1	19.0	704
1999 TQ ₁₄₃	2004 09 09.20533	22 42 38.12	-14 02 40.7	19.0	704	1999 TL ₁₅₅	2004 09 09.28401	00 52 30.25	+03 09 00.6	18.9	704
1999 TQ ₁₄₃	2004 09 09.21677	22 42 37.57	-14 02 41.3	19.4	704	1999 TX ₁₅₅	2004 07 15.38750	00 13 21.00	-06 26 37.0	19.5	704
1999 TQ ₁₄₃	2004 09 09.22829	22 42 36.87	-14 02 42.0	19.1	704	1999 TX ₁₅₅	2004 07 15.39824	00 13 21.24	-06 26 37.3	20.1	704
1999 TS ₁₄₃	2004 09 03.26306	21 33 34.19	-28 43 06.6	17.7 R	699	1999 TX ₁₅₅	2004 07 15.41983	00 13 21.83	-06 26 36.9	19.7	704
1999 TS ₁₄₃	2004 09 03.27283	21 33 33.74	-28 43 04.0		699	1999 TX ₁₅₅	2004 07 15.43051	00 13 22.12	-06 26 38.0	19.7	704
1999 TS ₁₄₃	2004 09 03.28260	21 33 33.18	-28 43 00.0		699	1999 TX ₁₅₅	2004 07 15.43939	00 07 04.46	-09 39 00.6	18.6	704
1999 TS ₁₄₃	2004 09 03.29237	21 33 32.72	-28 42 57.3								

1999 TE159	2004 09 08.22083	21 53 18.04	-06 28 12.7	19.0	704	1999 TA184	2004 09 07.24047	21 41 00.07	-15 46 40.3	19.6	704
1999 TH162	2004 09 08.29223	00 55 49.14	+03 07 41.3	19.8	704	1999 TA184	2004 09 07.25150	21 40 59.34	-15 46 37.4	19.4	704
1999 TH162	2004 09 08.30376	00 55 48.76	+03 07 36.8	19.7	704	1999 TA184	2004 09 07.26263	21 40 58.75	-15 46 35.1	19.2	704
1999 TH162	2004 09 08.31563	00 55 48.44	+03 07 32.2	20.1	704	1999 TA184	2004 09 07.27366	21 40 58.09	-15 46 33.9	19.0	704
1999 TH162	2004 09 08.32765	00 55 48.09	+03 07 26.8	19.9	704	1999 TA184	2004 09 09.17289	21 39 08.07	-15 37 40.9	18.2	704
1999 TH162	2004 09 08.33923	00 55 47.81	+03 07 22.2	20.0	704	1999 TA184	2004 09 09.18414	21 39 07.39	-15 37 38.0	18.2	704
1999 TH162	2004 09 09.24981	00 55 23.35	+03 01 26.8	19.7	704	1999 TA184	2004 09 09.19531	21 39 06.75	-15 37 34.7	18.5	704
1999 TH162	2004 09 09.26120	00 55 22.95	+03 01 21.8	19.4	704	1999 TA184	2004 09 09.20647	21 39 06.08	-15 37 32.1	18.6	704
1999 TH162	2004 09 09.27261	00 55 22.64	+03 01 18.0	19.9	704	1999 TA184	2004 09 09.21825	21 39 05.41	-15 37 28.0	18.6	704
1999 TH162	2004 09 09.28401	00 55 22.31	+03 01 12.7	19.5	704	1999 TA185	2004 09 08.83000	22 09 20.62	+07 08 34.8	18.5 R	185
1999 TM162	2004 09 08.23255	22 53 44.54	-02 20 24.8	19.1	704	1999 TA185	2004 09 08.84485	22 09 19.88	+07 08 31.8	18.5 R	185
1999 TM162	2004 09 08.24451	22 53 44.04	-02 20 30.7	19.1	704	1999 TL185	2004 09 08.36609	00 31 49.84	+09 05 54.4	18.9	644
1999 TM162	2004 09 08.25643	22 53 43.54	-02 20 35.7	19.0	704	1999 TL185	2004 09 08.38801	00 31 48.89	+09 05 53.3	18.7	644
1999 TM162	2004 09 08.26831	22 53 43.02	-02 20 40.7	19.0	704	1999 TL185	2004 09 08.41012	00 31 47.92	+09 05 52.2	18.5	644
1999 TM162	2004 09 08.28087	22 53 42.51	-02 20 46.0	19.4	704	1999 TA186	2004 09 07.28654	23 15 13.56	+13 30 46.2	18.8	644
1999 TG163	2004 09 09.23806	00 44 58.52	+04 47 44.6	18.9	704	1999 TA186	2004 09 07.31372	23 15 12.26	+13 30 41.2	18.5	644
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1999 TG163	2004 09 09.28366	00 44 57.03	+04 47 25.7	19.8	704	1999 TV186	2004 09 07.93850	23 32 12.69	+08 32 53.4	19.0 V	A44
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1999 TK165	2004 09 07.19412	21 40 36.04	-16 30 45.8	18.9	704	1999 TJ187	2004 09 06.26316	22 41 19.33	-12 33 47.3	19.1	644
1999 TK165	2004 09 07.20514	21 40 35.52	-16 30 43.6	19.6	704	1999 TJ187	2004 09 06.28156	22 41 18.33	-12 33 48.3	18.8	644
1999 TK165	2004 09 07.21616	21 40 35.04	-16 30 45.2	18.8	704	1999 TJ187	2004 09 06.28405	22 41 18.20	-12 33 48.3	18.6	644
1999 TK165	2004 09 09.17637	21 39 13.86	-16 29 49.0	18.5	704	1999 TJ187	2004 09 06.30253	22 41 17.22	-12 33 49.4	19.0	644
1999 TK165	2004 09 09.18785	21 39 13.35	-16 29 48.5	19.4	704	1999 TJ187	2004 09 06.30378	22 41 17.14	-12 33 49.6	18.6	644
1999 TK165	2004 09 09.19930	21 39 12.89	-16 29 49.3	19.2	704	1999 TJ187	2004 09 07.23193	22 40 29.04	-12 34 35.8	19.2	704
1999 TK165	2004 09 09.21143	21 39 12.39	-16 29 48.3	19.7	704	1999 TJ187	2004 09 07.24387	22 40 28.38	-12 34 36.0	19.5	704
1999 TK165	2004 09 09.22290	21 39 11.92	-16 29 47.1	19.0	704	1999 TJ187	2004 09 07.25512	22 40 27.75	-12 34 37.7	20.2	704
1999 TM166	2004 09 08.18073	22 05 18.07	+03 38 32.0	18.6	704	1999 TJ187	2004 09 07.26661	22 40 27.08	-12 34 37.7	19.2	704
1999 TM166	2004 09 08.19198	22 05 17.62	+03 38 28.5	19.3	704	1999 TJ187	2004 09 07.27805	22 40 26.50	-12 34 37.6	19.6	704
1999 TM166	2004 09 08.22634	22 05 16.16	+03 38 16.5	19.1	704	1999 TJ187	2004 09 08.23095	22 39 37.36	-12 35 20.9	18.8	704
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1999 TN166	2004 09 06.62738	22 26 44.77	-09 21 35.9	18.7 R	E12	1999 TJ187	2004 09 08.26672	22 39 35.47	-12 35 22.6	19.2	704
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1999 TN166	2004 09 07.18419	22 26 15.96	-09 22 10.1	19.4	704	1999 TJ187	2004 09 09.19273	22 38 48.05	-12 35 59.5	19.3	704
1999 TN166	2004 09 07.19542	22 26 15.39	-09 22 11.1	19.6	704	1999 TJ187	2004 09 09.20486	22 38 47.49	-12 36 00.8	19.1	704
1999 TN166	2004 09 07.20671	22 26 14.82	-09 22 10.9	19.6	704	1999 TJ187	2004 09 09.21630	22 38 46.88	-12 36 00.6	19.7	704
1999 TN166	2004 09 07.21799	22 26 14.15	-09 22 12.1	19.5	704	1999 TJ187	2004 09 09.22782	22 38 46.24	-12 36 01.6	18.9	704
1999 TN166	2004 09 07.22926	22 26 13.60	-09 22 12.4	19.4	704	1999 TJ187	2004 09 09.22933	22 38 46.16	-12 36 01.5	18.5	704
1999 TN166	2004 09 08.23084	22 25 21.73	-09 23 04.3	19.1	704	1999 TJ187	2004 09 09.24072	22 38 45.53	-12 36 01.8	18.7	704
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1999 TN166	2004 09 08.27917	22 25 19.14	-09 23 06.9	19.5	704	1999 TN188	2004 09 07.24234	21 58 00.03	-16 42 11.5	18.4	704
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1999 TN166	2004 09 09.21168	22 24 31.51	-09 23 51.6	19.4	704	1999 TN188	2004 09 09.17829	21 56 21.60	-16 37 32.1	18.1	704
1999 TN166	2004 09 09.22284	22 24 30.91	-09 23 51.6	19.8	704	1999 TN188	2004 09 09.20122	21 56 20.25	-16 37 28.8	19.0	704
1999 TN166	2004 09 09.24575	22 24 29.64	-09 23 53.3	18.9	704	1999 TN188	2004 09 09.21335	21 56 19.67	-16 37 27.4	18.6	704
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1999 TW172	2004 09 08.20195	21 47 31.32	-00 29 37.8	19.5	704	1999 TX188	2004 09 08.27514	23 13 37.49	-08 05 58.6	19.0	704
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1999 TE174	2004 09 03.57913	22 13 22.71	-35 31 44.2	19.1 R	E12	1999 TX188	2004 09 09.19606	23 12 45.75	-08 06 27.2	19.6	704
1999 TE174	2004 09 03.58772	22 13 22.36	-35 31 43.6	18.9 R	E12	1999 TX188	2004 09 09.20819	23 12 45.06	-08 06 28.0	19.6	704
1999 TE174	2004 09 03.59632	22 13 21.81	-35 31 45.5	18.1 R	E12	1999 TX188	2004 09 09.21963	23 12 44.39	-08 06 27.3	19.7	704
1999 TE174	2004 09 03.60490	22 13 21.53	-35 31 45.4	18.6 R	E12	1999 TX188	2004 09 09.23114	23 12 43.74	-08 06 27.9	20.1	704
1999 TA175	2004 09 09.29032	01 44 06.10	+09 40 40.2	19.3	704	1999 TN189	2004 09 07.98668	23 20 32.89	+02 36 05.5	18.3 V	049
1999 TA175	2004 09 09.30165	01 44 05.75	+09 40 40.4	19.5	704	1999 TN189	2004 09 07.99976	23 20 32.24	+02 36 04.5	18.1 V	049
1999 TA175	2004 09 09.32431	01 44 05.10	+09 40 40.0	19.6	704	1999 TN189	2004 09 08.01299	23 20 31.65	+02 36 03.4	18.6 V	049
1999 TA175	2004 09 09.33565	01 44 04.78	+09 40 39.4	19.1	704	1999 TN189	2004 09 08.23509	23 20 20.91	+02 35 33.1	18.7	704
1999 TA175	2004 09 09.43926	01 44 01.75	+09 40 38.9	19.4 V	691	1999 TN189					

1999 TR ₁₉₁	2004 09 05.56088	20 38 38.36	-27 12 06.3	17.8 R	E12	1999 TQ ₂₀₆	2004 09 08.28107	22 54 45.06	+00 59 43.6	19.7	704
1999 TR ₁₉₁	2004 09 05.56813	20 38 38.21	-27 12 04.5	18.0 R	E12	1999 TR ₂₀₇	2004 09 06.29510	00 57 48.49	+29 14 38.7	19.9	704
1999 TR ₁₉₁	2004 09 05.57530	20 38 38.01	-27 12 02.0	18.0 R	E12	1999 TR ₂₀₇	2004 09 06.30651	00 57 48.24	+29 14 41.9	20.6	704
1999 TU ₁₉₁	2004 09 08.38551	00 40 55.76	+16 24 36.6	18.5	644	1999 TR ₂₀₇	2004 09 06.31765	00 57 47.85	+29 14 43.3	19.9	704
1999 TU ₁₉₁	2004 09 08.40891	00 40 54.87	+16 24 35.7	18.3	644	1999 TU ₂₀₇	2004 09 06.19069	20 49 09.68	-14 15 51.3	18.5	644
1999 TU ₁₉₁	2004 09 08.42946	00 40 54.10	+16 24 34.3	19.6	644	1999 TU ₂₀₇	2004 09 06.21152	20 49 08.49	-14 15 38.8	18.4	644
1999 TS ₁₉₂	2004 09 05.87594	23 12 10.72	-00 37 06.7		621	1999 TU ₂₀₇	2004 09 06.23392	20 49 07.20	-14 15 26.1	18.2	644
1999 TS ₁₉₂	2004 09 05.89023	23 12 10.00	-00 37 07.6		621	1999 TU ₂₀₇	2004 09 07.17601	20 48 17.71	-14 06 22.0	19.2	704
1999 TS ₁₉₂	2004 09 05.90323	23 12 09.32	-00 37 10.8	19 R	621	1999 TU ₂₀₇	2004 09 07.18725	20 48 17.08	-14 06 15.8	19.7	704
1999 TS ₁₉₂	2004 09 06.91170	23 11 19.00	-00 39 30.9		621	1999 TU ₂₀₇	2004 09 07.19854	20 48 16.42	-14 06 08.8	19.6	704
1999 TS ₁₉₂	2004 09 06.92340	23 11 18.41	-00 39 32.5		621	1999 TU ₂₀₇	2004 09 07.22109	20 48 15.13	-14 05 55.3	19.7	704
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1999 TS ₁₉₂	2004 09 08.23438	23 10 12.69	-00 42 39.8	19.0	704	1999 TW ₂₀₇	2004 09 08.18783	21 52 41.69	-06 18 42.1	19.1	704
1999 TS ₁₉₂	2004 09 08.24634	23 10 12.06	-00 42 41.3	19.1	704	1999 TW ₂₀₇	2004 09 08.19885	21 52 41.11	-06 18 40.6	19.0	704
1999 TS ₁₉₂	2004 09 08.25826	23 10 11.42	-00 42 43.2	19.5	704	1999 TW ₂₀₇	2004 09 08.20991	21 52 40.48	-06 18 40.9	19.0	704
1999 TS ₁₉₂	2004 09 08.27017	23 10 10.82	-00 42 44.6	19.5	704	1999 TW ₂₀₇	2004 09 08.22083	21 52 39.98	-06 18 39.8	19.5	704
1999 TS ₁₉₂	2004 09 08.28269	23 10 10.19	-00 42 46.7	19.3	704	1999 TC ₂₀₈	2004 09 06.61801	22 35 34.70	-06 55 37.6	17.5 R	E12
1999 TU ₁₉₃	2004 09 07.23731	23 46 07.38	-10 50 29.2	19.9	704	1999 TC ₂₀₈	2004 09 06.62927	22 35 33.45	-06 55 29.1	17.5 R	E12
1999 TU ₁₉₃	2004 09 07.24917	23 46 06.74	-10 50 30.9	19.8	704	1999 TC ₂₀₈	2004 09 06.63490	22 35 32.85	-06 55 24.1	17.5 R	E12
1999 TU ₁₉₃	2004 09 07.26043	23 46 06.26	-10 50 33.2	19.4	704	1999 TC ₂₀₈	2004 09 08.17986	22 32 52.11	-06 35 19.8	17.7	704
1999 TU ₁₉₃	2004 09 07.27202	23 46 05.61	-10 50 34.9	19.9	704	1999 TC ₂₀₈	2004 09 08.19078	22 32 50.92	-06 35 11.7	18.4	704
1999 TU ₁₉₃	2004 09 07.28339	23 46 05.05	-10 50 36.5	20.0	704	1999 TC ₂₀₈	2004 09 08.20182	22 32 49.70	-06 35 03.6	18.5	704
1999 TU ₁₉₃	2004 09 09.23535	23 44 28.97	-10 55 34.2	19.7	704	1999 TC ₂₀₈	2004 09 08.21286	22 32 48.55	-06 34 53.6	18.5	704
1999 TU ₁₉₃	2004 09 09.24769	23 44 28.35	-10 55 35.2	20.2	704	1999 TC ₂₀₈	2004 09 08.22379	22 32 47.35	-06 34 46.0	19.0	704
1999 TU ₁₉₃	2004 09 09.28336	23 44 26.55	-10 55 41.6	20.1	704	1999 TC ₂₀₈	2004 09 09.17825	22 31 09.49	-06 22 16.2	17.9	704
1999 TH ₁₉₆	2004 09 08.20435	23 45 13.66	+12 10 26.6	18.8	644	1999 TC ₂₀₈	2004 09 09.18945	22 31 08.32	-06 22 07.7	18.5	704
1999 TH ₁₉₆	2004 09 08.22942	23 45 12.52	+12 10 22.8	18.6	644	1999 TC ₂₀₈	2004 09 09.20060	22 31 07.12	-06 21 58.9	18.9	704
1999 TH ₁₉₆	2004 09 08.25811	23 45 11.24	+12 10 18.4	18.7	644	1999 TC ₂₀₈	2004 09 09.21239	22 31 05.88	-06 21 49.7	19.0	704
1999 TQ ₁₉₆	2004 09 09.42606	01 54 22.64	+15 28 58.9	19.3 V	691	1999 TC ₂₀₈	2004 09 09.22355	22 31 04.68	-06 21 41.2	18.4	704
1999 TQ ₁₉₆	2004 09 09.45467	01 54 22.08	+15 29 03.9	19.3 V	691	1999 TC ₂₀₈	2004 09 08.17838	22 15 13.19	-04 25 46.8	19.0	704
1999 TQ ₁₉₆	2004 09 09.48589	01 54 21.45	+15 29 09.4	19.3 V	691	1999 TC ₂₀₈	2004 09 08.18930	22 15 12.63	-04 25 47.0	19.1	704
1999 TE ₁₉₉	2004 09 08.29324	01 07 27.66	+03 20 38.2	19.1	704	1999 TC ₂₀₈	2004 09 08.22230	22 15 11.04	-04 25 49.5	20.0	704
1999 TE ₁₉₉	2004 09 08.31665	01 07 26.84	+03 20 36.4	19.9	704	1999 TL ₂₀₈	2004 09 08.23679	23 44 22.43	-00 04 12.5	18.5	704
1999 TE ₁₉₉	2004 09 08.34031	01 07 26.09	+03 20 35.1	20.1	704	1999 TL ₂₀₈	2004 09 08.24867	23 44 21.76	-00 04 12.3	18.5	704
1999 TE ₁₉₉	2004 09 09.26721	01 06 54.99	+03 19 48.2	19.7	704	1999 TL ₂₀₈	2004 09 08.26059	23 44 21.15	-00 04 13.0	19.0	704
1999 TE ₁₉₉	2004 09 09.27907	01 06 54.59	+03 19 46.8	19.5	704	1999 TL ₂₀₈	2004 09 08.27250	23 44 20.50	-00 04 12.8	19.1	704
1999 TE ₁₉₉	2004 09 09.29070	01 06 54.15	+03 19 46.9	19.8	704	1999 TL ₂₀₈	2004 09 08.28502	23 44 19.80	-00 04 13.1	19.0	704
1999 TB ₂₀₃	2004 09 08.24023	00 25 36.20	+02 42 40.5	20.0	704	1999 TL ₂₀₈	2004 09 09.23207	23 43 29.75	-00 04 36.0	18.7	704
1999 TB ₂₀₃	2004 09 08.25211	00 25 35.54	+02 42 38.5	20.3	704	1999 TL ₂₀₈	2004 09 09.24346	23 43 29.14	-00 04 36.5	18.7	704
1999 TB ₂₀₃	2004 09 08.27594	00 25 34.45	+02 42 36.3	20.2	704	1999 TL ₂₀₈	2004 09 09.25485	23 43 28.52	-00 04 36.8	18.5	704
1999 TB ₂₀₃	2004 09 08.28846	00 25 33.83	+02 42 35.8	20.3	704	1999 TL ₂₀₈	2004 09 09.26626	23 43 27.90	-00 04 37.3	18.7	704
1999 TB ₂₀₃	2004 09 09.23559	00 24 50.89	+02 41 01.7	19.7	704	1999 TL ₂₀₈	2004 09 09.27766	23 43 27.25	-00 04 37.4	18.8	704
1999 TB ₂₀₃	2004 09 09.26980	00 24 49.33	+02 40 59.0	20.1	704	1999 TL ₂₀₈	2004 09 10.32692	23 42 31.22	-00 05 05.8	18.4 V	691
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1999 TL ₂₀₃	2004 08 13.39786	00 09 42.73	-04 09 36.8	1	807	1999 TO ₂₀₉	2004 09 08.23438	23 12 09.75	-00 36 29.3	19.2	704
1999 TL ₂₀₃	2004 09 04.30207	23 56 58.84	-04 59 23.1	18.5	644	1999 TO ₂₀₉	2004 09 08.24634	23 12 09.13	-00 36 29.8	18.2	704
1999 TL ₂₀₃	2004 09 04.36900	23 56 55.80	-04 59 34.4	18.9	644	1999 TO ₂₀₉	2004 09 08.25826	23 12 08.46	-00 36 29.4	18.3	704
1999 TL ₂₀₃	2004 09 04.43201	23 56 52.93	-04 59 45.1	18.8	644	1999 TO ₂₀₉	2004 09 08.27017	23 12 07.74	-00 36 29.2	18.5	704
1999 TL ₂₀₃	2004 09 08.23248	23 54 01.23	-05 10 30.5	19.5	704	1999 TO ₂₀₉	2004 09 08.28269	23 12 07.05	-00 36 29.0	18.7	704
1999 TL ₂₀₃	2004 09 08.24393	23 54 00.66	-05 10 32.7	19.5	704	1999 TH ₂₁₁	2004 09 06.21029	22 05 23.34	-12 42 28.2	18.3	644
1999 TL ₂₀₃	2004 09 08.25543	23 54 00.12	-05 10 34.7	19.4	704	1999 TH ₂₁₁	2004 09 06.23264	22 05 22.38	-12 42 35.5	18.4	644
1999 TL ₂₀₃	2004 09 08.26687	23 53 59.60	-05 10 36.7	19.1	704	1999 TH ₂₁₁	2004 09 06.25806	22 05 21.28	-12 42 44.5	18.1	644
1999 TL ₂₀₃	2004 09 08.27839	23 53 59.01	-05 10 38.5	19.3	704	1999 TH ₂₁₁	2004 09 07.18173	22 04 43.51	-12 47 49.1	18.7	704
1999 TL ₂₀₃	2004 09 09.23581	23 53 14.61	-05 13 22.6	19.5	704	1999 TH ₂₁₁	2004 09 07.19297	22 04 43.01	-12 47 52.6	19.6	704
1999 TL ₂₀₃	2004 09 09.24815	23 53 13.99	-05 13 24.6	19.2	704	1999 TH ₂₁₁	2004 09 07.21553	22 04 42.05	-12 48 00.7	20.0	704
1999 TL ₂₀₃	2004 09 09.26031	23 53 13.42	-05 13 26.1	19.6	704	1999 TH ₂₁₁	2004 09 07.22680	22 04 41.59	-12 48 04.2	19.7	704
1999 TL ₂₀₃	2004 09 09.27217	23 53 12.88	-05 13 28.3	19.5	704	1999 TH ₂₁₁	2004 09 09.17536	22 03 23.69	-12 58 32.2	18.9	704
1999 TL ₂₀₃	2004 09 09.28381	23 53 12.34	-05 13 29.9	19.5	704	1999 TH ₂₁₁	2004 09 09.18661	22 03 23.24	-12 58 36.3	19.1	704
1999 TT ₂₀₃	2004 09 07.25394	22 55 18.70	-07 00 19.6	18.7 V	691	1999 TH ₂₁₁	2004 09 09.19777	22 03 22.79	-12 58 39.5	19.3	704
1999 TT ₂₀₃	2004 09 07.28541	22 55 17.06	-07 00 24.9	18.7 V	691	1999 TH ₂₁₁	2004 09 09.22072	22 03 21.84	-12 58 46.5	19.7	704
1999 TT ₂₀₃	2004 09 07.31628	22 55 15.45	-07 00 30.0	18.9 V	691	1999 TH ₂₁₂	2004 09 08.23326	00 09 12.02	-04 09 05.1	19.7	704
1999 TT ₂₀₃	2004 09 08.18182	22 54 32.19	-07 02 53.2	18.9	704	1999 TM ₂₁₂	2004 09 08.24471	00 09 11.45	-04 09 05.4	19.9	704
1999 TT ₂₀₃	2004 09 08.19284	22 54 31.58	-07 02 54.4	19.7	704	1999 TM ₂₁₂	2004 09 08.25621	00 09 10.84	-04 09 05.1	19.4	704
1999 TT ₂₀₃	2004 09 08.20386	22 54 31.06	-07 02 57.6	19.3	704	1999 TM ₂₁₂	2004 09 08.26765	00 09 10.22	-04 09 05.6	19.8	704
1999 TT ₂₀₃	2004 09 08.21482	22 54 30.49	-07 02 58.6	19.5	704	1999 TM ₂₁₂	2004 09 08.27917	00 09 09.66	-04 09 07.2	19.4	704
1999 TT ₂₀₃	2004 09 08.22576	22 54 29.90	-07 03 00.8	19.5	704	1999 TM ₂₁₂	2004 09 09.23848	00 08 22.50	-04 10 05.0	19.3	704
1999 TT ₂₀₃	2004 09 09.18053	22 53 42.31	-07 05 36.7	19.4	704	1999 TM ₂₁₂	2004 09 09.25030	00 08 21.90	-04 10 05.8	19.4	704
1999 TT ₂₀₃	2004 09 09.19169	22 53 41.68	-07 05 38.7	19.5	704	1999 TM ₂₁₂	2004				

1999 TZ ₂₁₉	2004 09 07.20287	21 18 36.23	-22 47 37.7	19.5	704	1999 TM ₂₃₆	2004 09 07.27180	23 44 49.36	-10 53 57.7	19.6	704
1999 TZ ₂₁₉	2004 09 07.22491	21 18 35.34	-22 47 34.0	19.9	704	1999 TM ₂₃₆	2004 09 07.28318	23 44 48.87	-10 54 02.6	19.6	704
1999 TZ ₂₁₉	2004 09 09.12591	21 17 25.76	-22 44 16.1	19.0	704	1999 TB ₂₄₁	2004 09 07.23982	00 08 09.22	-14 22 41.3	18.8	704
1999 TZ ₂₁₉	2004 09 09.13804	21 17 25.32	-22 44 15.3	19.2	704	1999 TB ₂₄₁	2004 09 07.25168	00 08 08.64	-14 22 43.9	18.8	704
1999 TZ ₂₁₉	2004 09 09.14986	21 17 24.86	-22 44 13.5	19.2	704	1999 TB ₂₄₁	2004 09 07.26294	00 08 08.10	-14 22 46.5	19.0	704
1999 TZ ₂₁₉	2004 09 09.17393	21 17 24.00	-22 44 11.0	19.5	704	1999 TB ₂₄₁	2004 09 07.27453	00 08 07.58	-14 22 48.9	19.1	704
1999 TG ₂₂₁	2004 09 09.23360	23 58 54.33	-03 22 13.4	19.3	704	1999 TB ₂₄₁	2004 09 07.28590	00 08 07.05	-14 22 51.9	19.6	704
1999 TG ₂₂₁	2004 09 09.24499	23 58 53.74	-03 22 14.1	19.1	704	1999 TJ ₂₄₁	2004 09 08.18094	22 44 47.20	-04 57 31.8	18.7	704
1999 TG ₂₂₁	2004 09 09.25639	23 58 53.15	-03 22 15.9	19.8	704	1999 TJ ₂₄₁	2004 09 08.19186	22 44 46.78	-04 57 38.3	19.0	704
1999 TG ₂₂₁	2004 09 09.26780	23 58 52.54	-03 22 17.1	19.6	704	1999 TJ ₂₄₁	2004 09 08.20290	22 44 46.26	-04 57 43.5	18.5	704
1999 TG ₂₂₁	2004 09 09.27920	23 58 52.02	-03 22 17.3	19.3	704	1999 TJ ₂₄₁	2004 09 08.21394	22 44 45.86	-04 57 48.8	19.1	704
1999 TG ₂₂₁	2004 09 09.28614	23 58 51.67	-03 22 18.8	18.9	704	1999 TJ ₂₄₁	2004 09 08.22487	22 44 45.38	-04 57 54.7	19.0	704
1999 TG ₂₂₁	2004 09 09.29353	23 58 51.28	-03 22 19.3	19.0	704	1999 TJ ₂₄₁	2004 09 09.17931	22 44 07.29	-05 05 59.8	18.7	704
1999 TG ₂₂₁	2004 09 09.30539	23 58 50.70	-03 22 21.3	19.3	704	1999 TJ ₂₄₁	2004 09 09.19051	22 44 06.83	-05 06 05.5	18.8	704
1999 TG ₂₂₁	2004 09 09.30889	23 58 50.48	-03 22 21.4	19.5	704	1999 TJ ₂₄₁	2004 09 09.20167	22 44 06.37	-05 06 11.5	19.0	704
1999 TG ₂₂₁	2004 09 09.31726	23 58 50.10	-03 22 22.3	19.7	704	1999 TJ ₂₄₁	2004 09 09.21345	22 44 05.87	-05 06 16.9	18.9	704
1999 TG ₂₂₁	2004 09 09.32022	23 58 49.95	-03 22 21.6	19.5	704	1999 TJ ₂₄₁	2004 09 09.22481	22 44 05.39	-05 06 22.8	18.9	704
1999 TG ₂₂₁	2004 09 09.32903	23 58 49.50	-03 22 23.4	19.9	704	1999 TG ₂₄₈	2004 09 09.28740	01 11 44.85	+07 11 11.9	18.6	704
1999 TG ₂₂₁	2004 09 09.33155	23 58 49.34	-03 22 23.8	19.3	704	1999 TG ₂₄₈	2004 09 09.29882	01 11 44.57	+07 11 08.5	19.5	704
1999 TG ₂₂₁	2004 09 09.34089	23 58 48.86	-03 22 25.0	19.7	704	1999 TG ₂₄₈	2004 09 09.31015	01 11 44.34	+07 11 04.1	19.3	704
1999 TF ₂₂₂	2004 09 08.17416	21 13 16.28	-03 58 06.7	18.5	704	1999 TG ₂₄₈	2004 09 09.32148	01 11 44.02	+07 11 00.9	19.1	704
1999 TF ₂₂₂	2004 09 08.18508	21 13 15.91	-03 58 09.5	19.3	704	1999 TG ₂₄₈	2004 09 09.33281	01 11 43.75	+07 10 57.2	19.2	704
1999 TF ₂₂₂	2004 09 08.19610	21 13 15.58	-03 58 12.6	19.2	704	1999 TL ₂₅₀	2004 09 06.21029	22 16 37.64	-10 51 18.2	17.6	644
1999 TF ₂₂₂	2004 09 08.20716	21 13 15.18	-03 58 16.3	19.1	704	1999 TL ₂₅₀	2004 09 06.23264	22 16 36.48	-10 51 19.4	18.6	644
1999 TF ₂₂₂	2004 09 08.21808	21 13 14.88	-03 58 18.9	19.4	704	1999 TL ₂₅₀	2004 09 06.25806	22 16 35.21	-10 51 20.2	17.6	644
1999 TJ ₂₂₃	2004 09 07.17404	20 21 41.03	-15 19 24.1	19.5	704	1999 TL ₂₅₀	2004 09 07.18318	22 15 49.31	-10 51 53.3	19.3	704
1999 TJ ₂₂₃	2004 09 07.19614	20 21 40.57	-15 19 30.4	19.9	704	1999 TL ₂₅₀	2004 09 07.19442	22 15 48.77	-10 51 52.2	19.9	704
1999 TJ ₂₂₃	2004 09 07.20716	20 21 40.33	-15 19 33.1	20.1	704	1999 TL ₂₅₀	2004 09 07.20570	22 15 48.17	-10 51 53.0	19.8	704
1999 TF ₂₂₈	2004 09 04.21672	22 32 01.57	-21 05 25.0	18.2	644	1999 TL ₂₅₀	2004 09 07.21698	22 15 47.63	-10 51 53.0	19.5	704
1999 TF ₂₂₈	2004 09 04.24691	22 32 00.10	-21 05 28.0	18.4	644	1999 TL ₂₅₀	2004 09 07.22825	22 15 47.06	-10 51 54.1	19.6	704
1999 TF ₂₂₈	2004 09 04.26734	22 31 59.04	-21 05 30.0	18.1	644	1999 TL ₂₅₀	2004 09 09.19860	22 14 11.21	-10 52 54.2	20.1	704
1999 TF ₂₂₈	2004 09 07.23476	22 29 30.74	-21 09 43.8	19.2	704	1999 TL ₂₅₀	2004 09 09.21038	22 14 10.66	-10 52 53.5	19.9	704
1999 TF ₂₂₈	2004 09 07.24579	22 29 30.09	-21 09 44.4	19.8	704	1999 TL ₂₅₀	2004 09 09.22154	22 14 09.98	-10 52 53.8	20.1	704
1999 TF ₂₂₈	2004 09 07.25692	22 29 29.54	-21 09 45.2	20.1	704	1999 TO ₂₅₀	2004 08 15.28326	23 13 39.02	-04 49 52.7	17.9 R 1	807
1999 TF ₂₂₈	2004 09 07.26795	22 29 29.00	-21 09 46.5	19.7	704	1999 TO ₂₅₀	2004 08 15.37496	23 13 35.15	-04 49 57.5	18.1 R 1	807
1999 TF ₂₂₈	2004 09 07.27898	22 29 28.41	-21 09 46.9	20.0	704	1999 TO ₂₅₀	2004 09 06.65800	22 55 49.86	-05 23 25.5	18.1 R	E12
1999 TF ₂₂₈	2004 09 07.90967	22 28 57.53	-21 10 32.0	18.8 R	615	1999 TO ₂₅₀	2004 09 06.66362	22 55 49.57	-05 23 26.1	18.4 R	E12
1999 TP ₂₂₈	2004 09 07.93181	22 28 56.38	-21 10 32.3	19.4 R	615	1999 TO ₂₅₀	2004 09 06.66924	22 55 49.27	-05 23 26.3	18.8 R	E12
1999 TP ₂₂₈	2004 09 07.95405	22 28 55.11	-21 10 34.1	19.1 R	615	1999 TO ₂₅₀	2004 09 06.67486	22 55 48.92	-05 23 27.1	19.8 R	E12
1999 TE ₂₃₀	2004 09 08.29486	01 26 30.50	-00 24 54.7	19.8	704	1999 TO ₂₅₀	2004 09 07.23945	22 55 20.46	-05 24 32.8	18.8 V	691
1999 TE ₂₃₀	2004 09 08.30648	01 26 30.20	-00 25 00.0	19.4	704	1999 TO ₂₅₀	2004 09 07.24819	22 55 20.00	-05 24 33.7	18.8 V	691
1999 TE ₂₃₀	2004 09 08.31826	01 26 29.91	-00 25 05.8	19.5	704	1999 TO ₂₅₀	2004 09 07.28008	22 55 18.33	-05 24 37.2	18.8 V	691
1999 TE ₂₃₀	2004 09 08.33028	01 26 29.69	-00 25 11.3	19.3	704	1999 TO ₂₅₀	2004 09 08.18173	22 54 32.56	-05 26 15.5	18.5	704
1999 TE ₂₃₀	2004 09 09.24465	01 26 10.48	-00 32 26.2	18.4	704	1999 TO ₂₅₀	2004 09 08.19274	22 54 32.00	-05 26 16.8	18.9	704
1999 TE ₂₃₀	2004 09 09.25690	01 26 10.19	-00 32 32.1	19.1	704	1999 TO ₂₅₀	2004 09 08.20376	22 54 31.43	-05 26 18.0	18.7	704
1999 TE ₂₃₀	2004 09 09.26856	01 26 09.93	-00 32 37.2	19.1	704	1999 TO ₂₅₀	2004 09 08.21472	22 54 30.87	-05 26 19.6	19.2	704
1999 TE ₂₃₀	2004 09 09.28042	01 26 09.66	-00 32 43.6	19.2	704	1999 TO ₂₅₀	2004 09 08.22566	22 54 30.32	-05 26 20.6	19.1	704
1999 TO ₂₃₂	2004 09 09.29206	01 26 09.39	-00 32 48.8	19.3	704	1999 TO ₂₅₀	2004 09 09.18017	22 53 41.98	-05 28 04.6	18.7	704
1999 TO ₂₃₂	2004 07 16.65441	22 58 44.75	-37 05 52.1	19.1 R	E12	1999 TO ₂₅₀	2004 09 09.19134	22 53 41.40	-05 28 06.0	18.8	704
1999 TO ₂₃₂	2004 07 16.66712	22 58 44.64	-37 05 59.3	19.3 R	E12	1999 TO ₂₅₀	2004 09 09.20249	22 53 40.80	-05 28 06.8	19.0	704
1999 TO ₂₃₂	2004 07 16.67760	22 58 44.43	-37 06 02.3	19.1 R	E12	1999 TO ₂₅₀	2004 09 09.22564	22 53 39.61	-05 28 09.7	19.0	704
1999 TO ₂₃₂	2004 07 16.68815	22 58 44.44	-37 06 09.4	18.7 R	E12	1999 TV ₂₅₀	2004 09 07.17734	21 12 55.61	-13 16 36.8	19.0	704
1999 TO ₂₃₂	2004 09 04.53016	22 21 39.66	-41 18 15.4	18.6 R	E12	1999 TV ₂₅₀	2004 09 07.18858	21 12 55.26	-13 16 36.4	19.8	704
1999 TO ₂₃₂	2004 09 04.53594	22 21 39.15	-41 18 15.3	19.1 R	E12	1999 TV ₂₅₀	2004 09 07.19987	21 12 54.82	-13 16 36.1	19.4	704
1999 TO ₂₃₂	2004 09 04.54171	22 21 38.91	-41 18 15.0	18.8 R	E12	1999 TV ₂₅₀	2004 09 07.21115	21 12 54.40	-13 16 36.7	19.4	704
1999 TO ₂₃₂	2004 09 04.54743	22 21 38.54	-41 18 14.9	18.7 R	E12	1999 TV ₂₅₀	2004 09 07.22241	21 12 54.00	-13 16 36.4	19.0	704
1999 TX ₂₃₂	2004 09 08.23577	23 33 52.46	-00 10 27.6	19.4	704	1999 TV ₂₅₀	2004 09 09.12518	21 11 50.14	-13 15 42.6	18.6	704
1999 TX ₂₃₂	2004 09 08.24765	23 33 52.01	-00 10 31.1	19.8	704	1999 TV ₂₅₀	2004 09 09.13632	21 11 49.77	-13 15 42.4	19.1	704
1999 TX ₂₃₂	2004 09 08.25958	23 33 51.40	-00 10 35.2	19.2	704	1999 TV ₂₅₀	2004 09 09.14747	21 11 49.41	-13 15 42.2	18.9	704
1999 TX ₂₃₂	2004 09 08.27148	23 33 50.84	-00 10 39.0	19.8	704	1999 TV ₂₅₀	2004 09 09.16976	21 11 48.58	-13 15 41.1	20.0	704
1999 TX ₂₃₂	2004 09 08.28401	23 33 50.32	-00 10 42.9	19.4	704	1999 TY ₂₅₀	2004 09 08.12651	20 15 06.65	-00 25 04.5	19.4	704
1999 TX ₂₃₂	2004 09 09.23100	23 33 09.38	-00 15 49.2	19.7	704	1999 TY ₂₅₀	2004 09 08.13776	20 15 06.43	-00 25 07.1	19.9	704
1999 TX ₂₃₂	2004 09 09.24240	23 33 08.89	-00 15 52.9	19.7	704	1999 TY ₂₅₀	2004 09 08.16005	20 15 05.96	-00 25 13.1	19.6	704
1999 TX ₂₃₂	2004 09 09.25379	23 33 08.41	-00 15 55.7	20.0	704	1999 TY ₂₅₀	2004 09 08.17116	20 15 05.74	-00 25 16.3	19.7	704
1999 TE ₂₃₄	2004 09 06.65613	22 43 44.54	-06 31 37.1	18.1 R	E12	1999 TY ₂₅₀	2004 09 05.62223	22 32 00.86	-28 33 29.9	17.5 R	E12
1999 TE ₂₃₄	2004 09 06.66176	22 43 44.22	-06 31 37.2	18.7 R	E12	1999 TY ₂₅₀	2004 09 05.62950	22 32 00.49	-28 33 31.8	18.2 R	E12
1999 TE ₂₃₄	2004 09 06.66737	22 43 43.91	-06 31 37.8	18.3 R	E12	1999 TY ₂₅₀	2004 09 05.63673	22 32 00.16	-28 33 33.1	17.9 R	E12
1999 TE ₂₃₄	2004 09 06.67299	22 43 43.62	-06 31 37.8	18.4 R	E12	1999 TY ₂₅₀	2004 09 05.64396	22 31 59.78	-28 33 34.5	18.0 R	E12
1999 TE ₂₃₄	2004 09 08.18084	22 42 23.10	-06 32 57.2	19.2	704	1					

1999 TN ₂₆₂	2004 09 10.26698	22 00 58.31	-09 15 37.9	18.3	V	691	1999 TX ₂₉₈	2004 09 10.43967	01 37 14.17	+11 03 14.3	20.5	V	691
1999 TN ₂₆₂	2004 09 10.29427	22 00 57.13	-09 15 39.4	18.3	V	691	1999 TX ₂₉₈	2004 09 10.47856	01 37 13.19	+11 03 08.7	20.3	V	691
1999 TD ₂₆₄	2004 08 12.28560	22 37 27.83	-11 08 54.3	18.0	R	1 807	1999 TX ₂₉₈	2004 09 10.49665	01 37 12.75	+11 03 06.1	20.4	V	691
1999 TD ₂₆₄	2004 08 12.35645	22 37 24.96	-11 09 11.0			1 807	1999 TW ₃₀₄	2004 09 08.46662	01 21 33.28	+10 45 24.5	19.4		644
1999 TN ₂₇₀	2004 09 08.17397	21 11 14.35	-07 03 32.0	18.9		704	1999 TW ₃₀₄	2004 09 08.47772	01 21 33.00	+10 45 23.9	19.5		644
1999 TN ₂₇₀	2004 09 08.18489	21 11 14.01	-07 03 33.2	19.1		704	1999 TW ₃₀₄	2004 09 08.48797	01 21 32.75	+10 45 23.3	19.1		644
1999 TN ₂₇₀	2004 09 08.19590	21 11 13.63	-07 03 33.7	19.5		704	1999 TW ₃₀₄	2004 09 09.28823	01 21 14.00	+10 44 19.3	19.3		704
1999 TN ₂₇₀	2004 09 08.20696	21 11 13.25	-07 03 35.4	19.7		704	1999 TW ₃₀₄	2004 09 09.29964	01 21 13.65	+10 44 18.2	20.2		704
1999 TN ₂₇₀	2004 09 08.21788	21 11 12.94	-07 03 36.5	19.8		704	1999 TW ₃₀₄	2004 09 09.31098	01 21 13.33	+10 44 17.2	19.4		704
1999 TD ₂₇₂	2004 09 08.41134	00 51 31.05	+09 04 10.4	18.6		644	1999 TW ₃₀₄	2004 09 09.33364	01 21 12.74	+10 44 15.8	19.9		704
1999 TD ₂₇₂	2004 09 08.43329	00 51 30.18	+09 04 10.9	19.1		644	1999 TU ₃₀₈	2004 09 08.18162	22 53 27.52	-07 20 29.3	18.6		704
1999 TD ₂₇₂	2004 09 08.45416	00 51 29.33	+09 04 11.3	18.8		644	1999 TU ₃₀₈	2004 09 08.19254	22 53 27.01	-07 20 33.7	19.0		704
1999 TR ₂₇₃	2004 09 08.18144	22 12 28.67	+01 03 26.1	18.3		704	1999 TU ₃₀₈	2004 09 08.20366	22 53 26.46	-07 20 37.9	19.1		704
1999 TR ₂₇₃	2004 09 08.19283	22 12 28.07	+01 03 25.6	18.3		704	1999 TU ₃₀₈	2004 09 08.22556	22 53 25.44	-07 20 44.6	19.9		704
1999 TR ₂₇₃	2004 09 08.20408	22 12 27.46	+01 03 25.1	18.6		704	1999 TU ₃₀₈	2004 09 09.18005	22 52 41.69	-07 26 18.2	19.0		704
1999 TR ₂₇₃	2004 09 08.21584	22 12 26.88	+01 03 24.5	18.4		704	1999 TU ₃₀₈	2004 09 09.19121	22 52 41.16	-07 26 22.1	19.1		704
1999 TR ₂₇₃	2004 09 08.22704	22 12 26.29	+01 03 23.9	18.3		704	1999 TU ₃₀₈	2004 09 09.20237	22 52 40.65	-07 26 26.4	19.4		704
1999 TR ₂₇₃	2004 09 08.87399	22 11 54.05	+01 02 51.8	17.2	R	599	1999 TU ₃₀₈	2004 09 09.21415	22 52 40.07	-07 26 31.4	19.6		704
1999 TR ₂₇₃	2004 09 08.88534	22 11 53.46	+01 02 51.3	17.2	R	599	1999 TU ₃₀₈	2004 09 09.22551	22 52 39.57	-07 26 34.0	19.8		704
1999 TR ₂₇₃	2004 09 08.89668	22 11 52.87	+01 02 50.3	17.1	R	599	1999 TW ₃₀₈	2004 09 08.18104	22 44 40.37	-04 41 05.5	17.8		704
1999 TN ₂₇₇	2004 09 07.23367	22 21 10.56	-23 32 07.8	19.3		704	1999 TW ₃₀₈	2004 09 08.19195	22 44 39.70	-04 41 05.6	18.2		704
1999 TN ₂₇₇	2004 09 07.24470	22 21 10.08	-23 32 11.2	19.8		704	1999 TW ₃₀₈	2004 09 08.20300	22 44 39.03	-04 41 04.8	18.3		704
1999 TN ₂₇₇	2004 09 07.26686	22 21 09.01	-23 32 18.8	19.9		704	1999 TW ₃₀₈	2004 09 08.21403	22 44 38.36	-04 41 05.1	18.4		704
1999 TN ₂₇₇	2004 09 07.27789	22 21 08.58	-23 32 20.3	20.0		704	1999 TW ₃₀₈	2004 09 08.22497	22 44 37.69	-04 41 03.9	19.0		704
1999 TJ ₂₈₀	2004 07 15.40303	00 21 31.66	+01 30 10.2	20.1		704	1999 TV ₃₁₀	2004 09 08.23709	23 44 52.65	+01 14 29.4	19.9		704
1999 TJ ₂₈₀	2004 07 15.41404	00 21 31.99	+01 30 11.2	20.3		704	1999 TV ₃₁₀	2004 09 08.26090	23 44 51.68	+01 14 22.5	19.9		704
1999 TJ ₂₈₀	2004 07 15.42537	00 21 32.26	+01 30 14.3	20.1		704	1999 TV ₃₁₀	2004 09 08.27280	23 44 51.11	+01 14 18.2	19.9		704
1999 TJ ₂₈₀	2004 07 15.43606	00 21 32.55	+01 30 15.2	20.3		704	1999 TV ₃₁₀	2004 09 08.28532	23 44 50.53	+01 14 13.9	20.1		704
1999 TJ ₂₈₀	2004 08 26.39686	00 22 53.81	+00 52 40.2	18.7	R	703	1999 TV ₃₁₀	2004 09 09.23195	23 44 10.93	+01 09 12.3	19.3		704
1999 TJ ₂₈₀	2004 08 26.40764	00 22 53.45	+00 52 36.2	18.8	R	703	1999 TV ₃₁₀	2004 09 09.24334	23 44 10.44	+01 09 08.5	19.4		704
1999 TJ ₂₈₀	2004 08 26.41844	00 22 53.14	+00 52 35.3	18.2	R	703	1999 TV ₃₁₀	2004 09 09.25474	23 44 09.98	+01 09 04.2	20.1		704
1999 TJ ₂₈₀	2004 08 26.42926	00 22 52.93	+00 52 32.2	18.5	R	703	1999 TV ₃₁₀	2004 09 09.26614	23 44 09.48	+01 09 00.7	20.1		704
1999 TJ ₂₈₀	2004 09 08.23952	00 15 41.67	-00 07 44.4	19.2		704	1999 TV ₃₁₀	2004 09 09.27754	23 44 08.95	+01 08 57.7	19.9		704
1999 TJ ₂₈₀	2004 09 08.25140	00 15 41.11	-00 07 47.8	19.4		704	1999 TA ₃₁₁	2004 09 08.22858	23 07 47.75	-06 21 08.3	18.5		704
1999 TJ ₂₈₀	2004 09 08.26333	00 15 40.64	-00 07 51.3	19.4		704	1999 TA ₃₁₁	2004 09 08.24011	23 07 47.20	-06 21 12.8	19.2		704
1999 TJ ₂₈₀	2004 09 08.27523	00 15 40.16	-00 07 54.8	19.4		704	1999 TA ₃₁₁	2004 09 08.25156	23 07 46.73	-06 21 17.6	19.0		704
1999 TJ ₂₈₀	2004 09 08.28775	00 15 39.63	-00 07 58.6	19.0		704	1999 TA ₃₁₁	2004 09 08.26304	23 07 46.23	-06 21 22.2	18.7		704
1999 TJ ₂₈₀	2004 09 09.23489	00 15 01.79	-00 13 01.2	18.6		704	1999 TA ₃₁₁	2004 09 08.27446	23 07 45.74	-06 21 27.1	19.0		704
1999 TJ ₂₈₀	2004 09 09.24629	00 15 01.30	-00 13 05.1	19.2		704	1999 TA ₃₁₁	2004 09 09.18182	23 07 07.59	-06 27 41.6	18.8		704
1999 TJ ₂₈₀	2004 09 09.25768	00 15 00.83	-00 13 08.6	19.0		704	1999 TA ₃₁₁	2004 09 09.19299	23 07 07.14	-06 27 45.9	19.2		704
1999 TJ ₂₈₀	2004 09 09.26909	00 15 00.41	-00 13 11.6	19.5		704	1999 TA ₃₁₁	2004 09 09.20414	23 07 06.64	-06 27 50.6	19.3		704
1999 TJ ₂₈₀	2004 09 09.28049	00 14 59.88	-00 13 16.1	19.2		704	1999 TA ₃₁₁	2004 09 09.21593	23 07 06.10	-06 27 55.9	19.9		704
1999 TJ ₂₈₀	2004 09 04.21918	22 49 57.56	-18 55 50.3	18.1		644	1999 TA ₃₁₁	2004 09 09.22729	23 07 05.63	-06 28 00.3	19.0		704
1999 TJ ₂₈₀	2004 09 04.24828	22 49 55.98	-18 55 54.7	18.1		644	1999 TB ₃₁₁	2004 09 07.34858	01 06 49.99	+01 48 34.5	20.7	R	683
1999 TJ ₂₈₀	2004 09 04.26881	22 49 54.89	-18 55 57.7	18.2		644	1999 TB ₃₁₁	2004 09 07.36198	01 06 49.69	+01 48 31.6	20.8	R	683
1999 TJ ₂₈₀	2004 09 07.23703	22 47 20.39	-19 02 42.9	19.3		704	1999 TB ₃₁₁	2004 09 07.37535	01 06 49.17	+01 48 28.9	20.9	R	683
1999 TJ ₂₈₀	2004 09 07.24806	22 47 19.77	-19 02 44.0	19.3		704	1999 TB ₃₁₁	2004 09 08.29334	01 06 21.72	+01 44 42.8	18.8		704
1999 TJ ₂₈₀	2004 09 07.25919	22 47 19.14	-19 02 46.9	19.4		704	1999 TB ₃₁₁	2004 09 08.30487	01 06 21.35	+01 44 39.8	19.3		704
1999 TJ ₂₈₀	2004 09 07.27022	22 47 18.59	-19 02 47.2	19.9		704	1999 TB ₃₁₁	2004 09 08.31675	01 06 20.96	+01 44 36.9	19.2		704
1999 TJ ₂₈₀	2004 09 07.28125	22 47 18.00	-19 02 49.3	19.8		704	1999 TB ₃₁₁	2004 09 08.32876	01 06 20.60	+01 44 33.8	19.1		704
1999 TM ₂₈₁	2004 09 05.61604	21 49 20.83	-25 34 10.3	18.5	R	E12	1999 TB ₃₁₁	2004 09 08.34041	01 06 20.22	+01 44 30.0	19.5		704
1999 TM ₂₈₁	2004 09 05.62328	21 49 20.50	-25 34 11.3	18.5	R	E12	1999 TB ₃₁₁	2004 09 09.24312	01 05 52.24	+01 40 43.4	18.8		704
1999 TM ₂₈₁	2004 09 05.63053	21 49 20.22	-25 34 14.1	18.4	R	E12	1999 TB ₃₁₁	2004 09 09.25543	01 05 51.83	+01 40 40.2	18.9		704
1999 TM ₂₈₁	2004 09 05.63774	21 49 19.88	-25 34 15.0	18.3	R	E12	1999 TB ₃₁₁	2004 09 09.26709	01 05 51.42	+01 40 37.3	18.8		704
1999 TP ₂₈₁	2004 09 04.21101	22 25 23.61	-26 24 45.0	19.2		644	1999 TB ₃₁₁	2004 09 09.27895	01 05 51.02	+01 40 34.5	18.9		704
1999 TP ₂₈₁	2004 09 04.24030	22 25 22.28	-26 24 54.9	18.7		644	1999 TB ₃₁₁	2004 09 09.29059	01 05 50.69	+01 40 31.4	19.4		704
1999 TP ₂₈₁	2004 09 04.26065	22 25 21.38	-26 25 01.5	18.8		644	1999 TW ₃₁₂	2004 09 08.19398	22 50 14.94	+08 17 21.4	17.9		644
1999 TK ₂₈₂	2004 09 08.22983	23 23 33.29	-04 43 25.4	19.0		704	1999 TW ₃₁₂	2004 08.21912	22 50 13.39	+08 17 23.1	17.9		644
1999 TK ₂₈₂	2004 09 08.24128	23 23 32.77	-04 43 28.5	18.6		704	1999 TW ₃₁₂	2004 09 08.25031	22 50 11.45	+08 17 25.5	17.9		644
1999 TK ₂₈₂	2004 09 08.25278	23 23 32.27	-04 43 31.5	19.1		704	1999 TF ₃₁₄	2004 09 07.17770	20 53 23.31	-21 28 58.9	19.2		704
1999 TK ₂₈₂	2004 09 08.26422	23 23 31.68	-04 43 35.7	18.5		704	1999 TF ₃₁₄	2004 09 07.18877	20 53 23.07	-21 29 02.9	19.6		704
1999 TK ₂₈₂	2004 09 08.27563	23 23 31.18	-04 43 39.3	18.9		704	1999 TF ₃₁₄	2004 09 07.19979	20 53 22.81	-21 29 06.4	19.6		704
1999 TK ₂₈₂	2004 09 09.23030	23 22 48.47	-04 48 45.2	18.6		704	1999 TF ₃₁₄	2004 09 07.21081	20 53 22.48	-21 29 10.1	19.2		704
1999 TK ₂₈₂	2004 09 09.24169	23 22 47.95	-04 48 49.3	18.7		704	1999 TF ₃₁₄	2004 09 07.22183	20 53 22.18	-21 29 13.3	19.2		704
1999 TK ₂₈₂	2004 09 09.25308	23 22 47.40	-04 48 53.5	18.8		704	1999 TF ₃₁₄	2004 09 09.12374	20 52 40.02	-21 38 37.9	19.4		704
1999 TK ₂₈₂	2004 09 09.26449	23 22 46.88	-04 48 56.6	18.4		704	1999 TF ₃₁₄ </						

1999 UT ₂	2004 09 08.31715	01 11 08.65	-02 13 28.5	19.0	704	1999 US ₁₆	2004 09 08.25676	23 22 02.65	+11 45 33.6	18.0	644
1999 UT ₂	2004 09 08.32916	01 11 08.23	-02 13 30.1	19.9	704	1999 UX ₁₇	2004 09 06.34366	00 55 47.91	+01 58 27.8	20.9 R	683
1999 UT ₂	2004 09 08.34081	01 11 07.83	-02 13 32.1	19.8	704	1999 UX ₁₇	2004 09 06.35706	00 55 47.38	+01 58 24.7	21.2 R	683
1999 UY ₃	2004 09 10.43359	01 36 55.24	+11 37 58.3	19.8 V	691	1999 UX ₁₇	2004 09 06.37043	00 55 47.11	+01 58 20.5	20.6 R	683
1999 UY ₃	2004 09 10.47266	01 36 54.55	+11 37 38.9	20.1 V	691	1999 UX ₁₇	2004 09 07.34057	00 55 16.71	+01 54 52.5	20.9 R	683
1999 UY ₃	2004 09 10.49134	01 36 54.22	+11 37 29.8	20.0 V	691	1999 UX ₁₇	2004 09 07.35397	00 55 16.15	+01 54 49.1	21.0 R	683
1999 UF ₅	2004 09 07.22944	21 41 46.18	-14 38 03.5	18.0	704	1999 UX ₁₇	2004 09 07.36734	00 55 15.84	+01 54 45.6	20.4 R	683
1999 UF ₅	2004 09 07.24047	21 41 45.07	-14 37 54.0	18.6	704	1999 UX ₁₇	2004 09 08.29233	00 54 45.75	+01 51 21.2	19.0	704
1999 UF ₅	2004 09 07.25150	21 41 43.95	-14 37 44.7	18.2	704	1999 UX ₁₇	2004 09 08.30386	00 54 45.39	+01 51 18.7	19.4	704
1999 UF ₅	2004 09 07.26263	21 41 42.89	-14 37 34.7	18.3	704	1999 UX ₁₇	2004 09 08.31573	00 54 44.96	+01 51 15.6	19.7	704
1999 UF ₅	2004 09 07.27366	21 41 41.74	-14 37 25.6	18.2	704	1999 UX ₁₇	2004 09 08.32775	00 54 44.54	+01 51 13.2	19.8	704
1999 UF ₅	2004 09 09.17301	21 38 45.34	-14 10 17.8	18.5	704	1999 UX ₁₇	2004 09 09.24221	00 54 13.99	+01 47 47.0	19.1	704
1999 UF ₅	2004 09 09.18426	21 38 44.25	-14 10 08.0	18.9	704	1999 UX ₁₇	2004 09 09.25452	00 54 13.57	+01 47 44.8	19.4	704
1999 UF ₅	2004 09 09.19542	21 38 43.21	-14 09 58.5	18.8	704	1999 UX ₁₇	2004 09 09.26619	00 54 13.16	+01 47 42.2	19.8	704
1999 UF ₅	2004 09 09.20658	21 38 42.14	-14 09 48.9	18.7	704	1999 UX ₁₇	2004 09 09.27805	00 54 12.72	+01 47 38.7	19.7	704
1999 UF ₅	2004 09 09.21837	21 38 41.04	-14 09 39.0	19.0	704	1999 UX ₁₇	2004 09 09.28969	00 54 12.32	+01 47 35.3	19.7	704
1999 UW ₅	2004 09 07.23698	23 35 02.46	-08 40 40.1	19.4	704	1999 UT ₁₈	2004 09 04.21918	22 51 38.80	-18 55 43.6	18.5	644
1999 UW ₅	2004 09 07.24884	23 35 01.83	-08 40 41.6	19.1	704	1999 UT ₁₈	2004 09 04.24828	22 51 37.35	-18 55 49.8	18.9	644
1999 UW ₅	2004 09 07.26010	23 35 01.31	-08 40 43.4	19.3	704	1999 UT ₁₈	2004 09 04.26881	22 51 36.36	-18 55 54.0	18.9	644
1999 UW ₅	2004 09 07.27169	23 35 00.73	-08 40 45.2	19.6	704	1999 UT ₁₈	2004 09 07.23703	22 49 14.05	-19 05 10.9	19.4	704
1999 UW ₅	2004 09 07.28307	23 35 00.15	-08 40 46.3	19.3	704	1999 UT ₁₈	2004 09 07.24806	22 49 13.49	-19 05 13.2	19.7	704
1999 UW ₅	2004 09 09.23467	23 33 23.89	-08 45 09.1	19.0	704	1999 UT ₁₈	2004 09 07.25919	22 49 12.98	-19 05 15.0	19.3	704
1999 UW ₅	2004 09 09.24701	23 33 23.29	-08 45 11.1	19.2	704	1999 UT ₁₈	2004 09 07.27022	22 49 12.38	-19 05 17.1	19.4	704
1999 UW ₅	2004 09 09.25918	23 33 22.66	-08 45 12.3	19.1	704	1999 UT ₁₈	2004 09 07.28125	22 49 11.86	-19 05 18.6	19.7	704
1999 UW ₅	2004 09 09.27084	23 33 22.03	-08 45 13.3	19.2	704	1999 UT ₂₀	2004 09 06.28531	23 01 55.02	-10 04 11.6	19.0	644
1999 UW ₅	2004 09 09.28268	23 33 21.45	-08 45 15.4	19.4	704	1999 UT ₂₀	2004 09 06.30503	23 01 54.04	-10 04 17.2	19.3	644
1999 UG ₆	2004 09 09.28905	01 30 16.45	+08 17 08.2	19.0	704	1999 UT ₂₀	2004 09 06.32521	23 01 53.09	-10 04 23.5	19.1	644
1999 UG ₆	2004 09 09.30047	01 30 16.15	+08 17 06.0	19.6	704	1999 UT ₂₀	2004 09 07.26780	23 01 09.91	-10 08 56.3	20.0 V	691
1999 UG ₆	2004 09 09.31180	01 30 15.88	+08 17 07.4	20.2	704	1999 UT ₂₀	2004 09 07.29915	23 01 08.49	-10 09 06.6	19.7 V	691
1999 UG ₆	2004 09 09.32313	01 30 15.67	+08 17 06.3	20.2	704	1999 UT ₂₀	2004 09 07.32954	23 01 07.07	-10 09 14.6	19.8 V	691
1999 UJ ₆	2004 09 08.22905	23 15 08.17	-02 54 51.7	18.6	704	1999 UW ₂₄	2004 09 09.23794	00 48 48.44	+05 38 11.1	18.2	704
1999 UJ ₆	2004 09 08.24050	23 15 07.69	-02 54 56.3	19.0	704	1999 UW ₂₄	2004 09 09.24934	00 48 48.01	+05 38 10.0	18.6	704
1999 UJ ₆	2004 09 08.25195	23 15 07.11	-02 54 58.7	19.0	704	1999 UW ₂₄	2004 09 09.26073	00 48 47.56	+05 38 09.0	19.0	704
1999 UJ ₆	2004 09 08.26343	23 15 06.55	-02 55 02.9	18.9	704	1999 UW ₂₄	2004 09 09.27214	00 48 47.06	+05 38 09.0	18.7	704
1999 UJ ₆	2004 09 08.27485	23 15 06.04	-02 55 06.6	18.7	704	1999 UW ₂₄	2004 09 09.28354	00 48 46.61	+05 38 07.3	18.8	704
1999 UJ ₆	2004 09 09.18241	23 14 25.59	-02 59 38.6	18.3	704	1999 UW ₂₄	2004 09 10.39577	00 48 02.56	+05 36 32.4	20.0 R	G92
1999 UJ ₆	2004 09 09.19357	23 14 25.08	-02 59 41.9	18.3	704	1999 UW ₂₄	2004 09 10.44119	00 48 00.69	+05 36 29.6	20.0 R	G92
1999 UJ ₆	2004 09 09.20473	23 14 24.61	-02 59 44.7	18.6	704	1999 UW ₂₄	2004 09 10.48670	00 47 58.98	+05 36 24.3	20.0 R	G92
1999 UJ ₆	2004 09 09.21651	23 14 24.03	-02 59 48.8	18.8	704	1999 UD ₂₅	2004 09 04.25093	22 51 42.66	-25 40 38.1	17.8	644
1999 UJ ₆	2004 09 09.22787	23 14 23.49	-02 59 52.4	19.0	704	1999 UD ₂₅	2004 09 04.27154	22 51 41.46	-25 40 38.2	17.8	644
1999 UK ₆	2004 09 07.23870	23 01 08.21	-16 02 26.8	17.2	704	1999 UD ₂₅	2004 09 04.29417	22 51 40.15	-25 40 38.3	17.8	644
1999 UK ₆	2004 09 07.24973	23 01 07.67	-16 02 29.3	16.9	704	1999 UE ₂₇	2004 09 07.97858	02 19 36.83	+20 39 35.9	19.7 V	A44
1999 UK ₆	2004 09 07.26086	23 01 07.12	-16 02 31.7	17.0	704	1999 UE ₂₇	2004 09 08.00345	02 19 36.67	+20 39 44.3	19.9 V	A44
1999 UK ₆	2004 09 07.27189	23 01 06.61	-16 02 33.3	17.0	704	1999 UE ₂₇	2004 09 08.04382	02 19 36.57	+20 39 58.6	20.0 V	A44
1999 UK ₆	2004 09 07.28294	23 01 05.94	-16 02 35.1	17.7	704	1999 UC ₂₇	2004 09 08.25337	23 30 35.28	-07 50 24.4	19.8	704
1999 UE ₇	2004 09 06.99634	23 45 17.51	+00 51 07.8	17.9 V	049	1999 UC ₂₇	2004 09 08.26481	23 30 34.57	-07 50 26.2	19.6	704
1999 UE ₇	2004 09 07.00870	23 45 16.22	+00 51 16.2	18.0 V	049	1999 UC ₂₇	2004 09 08.27622	23 30 33.96	-07 50 25.6	19.5	704
1999 UE ₇	2004 09 07.02322	23 45 14.65	+00 51 25.8	17.7 V	049	1999 UC ₂₇	2004 09 09.19742	23 29 43.57	-07 51 29.6	20.3	704
1999 UE ₇	2004 09 08.23689	23 43 05.49	+01 05 02.6	18.4	704	1999 UC ₂₇	2004 09 09.20955	23 29 42.86	-07 51 30.4	20.0	704
1999 UE ₇	2004 09 08.24877	23 43 04.21	+01 05 10.8	18.8	704	1999 UC ₂₇	2004 09 09.23250	23 29 41.60	-07 51 31.4	19.7	704
1999 UE ₇	2004 09 08.26069	23 43 02.82	+01 05 18.7	19.4	704	1999 UT ₂₇	2004 09 08.23042	23 31 31.48	-07 40 42.1	18.4	704
1999 UE ₇	2004 09 08.27260	23 43 01.56	+01 05 26.5	19.0	704	1999 UT ₂₇	2004 09 08.24187	23 31 30.88	-07 40 43.8	19.0	704
1999 UE ₇	2004 09 08.28512	23 43 00.17	+01 05 35.2	18.6	704	1999 UT ₂₇	2004 09 08.25337	23 31 30.25	-07 40 44.7	18.7	704
1999 UE ₇	2004 09 10.23803	23 39 28.28	+01 27 11.1	18.1	704	1999 UT ₂₇	2004 09 08.26481	23 31 29.64	-07 40 46.4	18.8	704
1999 UE ₇	2004 09 10.24985	23 39 26.98	+01 27 19.4	18.3	704	1999 UT ₂₇	2004 09 08.27622	23 31 29.01	-07 40 47.9	19.0	704
1999 UE ₇	2004 09 10.26176	23 39 25.63	+01 27 27.0	18.4	704	1999 UT ₂₇	2004 09 09.18593	23 30 41.20	-07 42 31.2	18.9	704
1999 UE ₇	2004 09 10.27358	23 39 24.30	+01 27 34.6	18.2	704	1999 UT ₂₇	2004 09 09.19742	23 30 40.59	-07 42 32.7	19.1	704
1999 UE ₇	2004 09 10.28587	23 39 22.88	+01 27 42.3	18.6	704	1999 UT ₂₇	2004 09 09.20955	23 30 39.89	-07 42 33.5	19.4	704
1999 UN ₇	2004 09 08.17921	21 49 11.88	-02 25 04.6	19.7	704	1999 UT ₂₇	2004 09 09.22099	23 30 39.32	-07 42 35.2	19.0	704
1999 UN ₇	2004 09 08.19045	21 49 11.48	-02 25 09.5	19.8	704	1999 UT ₂₇	2004 09 09.23250	23 30 38.67	-07 42 36.4	19.0	704
1999 UN ₇	2004 09 08.21361	21 49 10.51	-02 25 17.8	20.7	704	1999 UY ₃₃	2004 09 09.23558	23 44 01.27	-05 07 53.0	19.5	704
1999 UN ₇	2004 09 08.22482	21 49 10.13	-02 25 20.0	19.7	704	1999 UY ₃₃	2004 09 09.24792	23 44 00.79	-05 07 56.6	19.7	704
1999 UK ₈	2004 09 08.23699	00 51 47.27	-03 06 00.3	18.4	704	1999 UY ₃₃	2004 09 09.26009	23 44 00.20	-05 07 59.1	20.2	704
1999 UK ₈	2004 09 08.24847	00 51 46.91	-03 06 02.1	19.1	704	1999 UY ₃₃	2004 09 09.27195	23 43 59.59	-05 08 02.1	20.2	704
1999 UK ₈	2004 09 08.25994	00 51 46.37	-03 06 03.7	19.2	704	1999 UY ₃₃	2004 09 10.34462	23 43 10.94	-05 12 46.6	19.9 V	691
1999 UK ₈	2004 09 08.27137	00 51 45.99	-03 06 05.5	18.9	704	1999 UY ₃₃	2004 09 10.37454	23 43 09.54	-05 12 54.7	19.9 V	691
1999 UK ₈	2004 09 08.28289	00 51 45.54	-03 06 06.7	18.8	704	1999 UY ₃₃	2004 09 10.40614	23 43 08.04	-05 13 02.8	19.6 V	691
1999 UK ₈	2004 09 09.24255	00 51 09.70	-03 08 40.9	18.4	704	1999 UF ₃₆	2004 09 09.35435	03 37 41.97	+12 33 08.9	20.0	704
1999 UK ₈	2004 09 09.25486	00 51 09.22	-03 08 42.7	19.0	704	1999 UF ₃₆	2004 09 09.36585	03 37 42.24	+12 33 05.4	20.4	704
1999 UK ₈	2004 09 09.26653	00 51 08.78	-03 08 44.4	18.8	704	1					

1999 UM ₄₂	2004 09 07.30680	23 04 32.24	-20 15 20.1	19.2	704	1999 VB ₃	2004 09 09.19481	22 56 28.39	-09 47 23.1	20.4	704
1999 UM ₄₂	2004 09 07.31781	23 04 31.54	-20 15 19.3	19.4	704	1999 VB ₃	2004 09 09.20694	22 56 27.86	-09 47 27.5	19.9	704
1999 UM ₄₂	2004 09 07.32888	23 04 30.81	-20 15 18.5	19.3	704	1999 VB ₃	2004 09 09.21838	22 56 27.36	-09 47 32.1	19.8	704
1999 UO ₄₄	2004 09 07.24189	00 30 32.92	-11 17 52.4	19.1	704	1999 VB ₃	2004 09 09.22990	22 56 26.89	-09 47 34.5	19.6	704
1999 UO ₄₄	2004 09 07.25312	00 30 32.46	-11 17 55.5	19.3	704	1999 VP ₄	2004 09 07.28961	23 52 51.29	-17 05 50.2	18.3	704
1999 UO ₄₄	2004 09 07.26438	00 30 32.04	-11 17 58.9	19.8	704	1999 VP ₄	2004 09 07.30062	23 52 50.76	-17 05 52.9	18.6	704
1999 UO ₄₄	2004 09 07.27597	00 30 31.51	-11 18 02.1	19.2	704	1999 VP ₄	2004 09 07.31162	23 52 50.23	-17 05 55.5	18.3	704
1999 UO ₄₄	2004 09 07.28734	00 30 31.02	-11 18 04.6	19.3	704	1999 VP ₄	2004 09 07.32262	23 52 49.66	-17 05 58.1	18.6	704
1999 UV ₄₅	2004 09 07.18485	22 38 04.54	-14 01 49.0	19.0	704	1999 VP ₄	2004 09 07.33369	23 52 49.12	-17 06 01.1	18.6	704
1999 UV ₄₅	2004 09 07.19609	22 38 03.95	-14 01 49.9	18.9	704	1999 VG ₉	2004 09 08.18053	21 55 21.76	+02 36 29.8	18.1	704
1999 UV ₄₅	2004 09 07.20738	22 38 03.40	-14 01 51.5	19.1	704	1999 VG ₉	2004 09 08.19177	21 55 21.30	+02 36 25.1	18.8	704
1999 UV ₄₅	2004 09 07.21865	22 38 02.84	-14 01 52.1	19.1	704	1999 VG ₉	2004 09 08.20317	21 55 20.84	+02 36 20.6	18.9	704
1999 UV ₄₅	2004 09 07.22992	22 38 02.33	-14 01 53.6	19.0	704	1999 VG ₉	2004 09 08.21493	21 55 20.42	+02 36 15.6	18.7	704
1999 UV ₄₅	2004 09 09.18113	22 36 28.52	-14 05 03.6	18.6	704	1999 VG ₉	2004 09 08.22613	21 55 19.93	+02 36 10.9	19.3	704
1999 UV ₄₅	2004 09 09.19261	22 36 28.00	-14 05 04.8	19.2	704	1999 VT ₁₁	2004 09 08.20435	23 44 13.84	+08 16 51.1	18.1	644
1999 UV ₄₅	2004 09 09.20474	22 36 27.38	-14 05 05.7	19.4	704	1999 VT ₁₁	2004 09 08.22942	23 44 12.82	+08 16 41.1	17.9	644
1999 UV ₄₅	2004 09 09.21619	22 36 26.81	-14 05 06.7	19.4	704	1999 VT ₁₁	2004 09 08.25811	23 44 11.67	+08 16 30.1	17.9	644
1999 UV ₄₅	2004 09 09.22770	22 36 26.24	-14 05 07.2	19.3	704	1999 VT ₁₁	2004 09 08.26056	23 44 11.59	+08 16 29.0	17.6	644
1999 UZ ₄₅	2004 08 14.26521	23 12 29.23	+00 34 24.5	18.2 R	1 807	1999 VT ₁₁	2004 09 08.28139	23 44 10.74	+08 16 20.6	17.7	644
1999 UZ ₄₅	2004 08 14.37375	23 12 25.18	+00 34 21.0	1 807	1 807	1999 VT ₁₁	2004 09 08.30140	23 44 09.94	+08 16 12.8	17.7	644
1999 UZ ₄₅	2004 08 08.23265	22 54 08.87	-00 11 24.7	19.1	704	1999 VV ₁₁	2004 09 07.23720	23 42 26.59	+09 06 41.9	18.7	704
1999 UZ ₄₅	2004 09 08.24461	22 54 08.26	-00 11 26.8	19.5	704	1999 VV ₁₁	2004 09 07.24906	23 42 26.03	+09 06 43.9	19.4	704
1999 UZ ₄₅	2004 09 08.25653	22 54 07.70	-00 11 28.2	19.3	704	1999 VV ₁₁	2004 09 07.26032	23 42 25.48	+09 06 47.3	19.2	704
1999 UZ ₄₅	2004 09 08.26841	22 54 07.16	-00 11 30.6	19.7	704	1999 VV ₁₁	2004 09 07.27191	23 42 24.90	+09 06 49.8	19.2	704
1999 UZ ₄₅	2004 09 08.28097	22 54 06.48	-00 11 32.0	19.7	704	1999 VV ₁₁	2004 09 07.28328	23 42 24.40	+09 06 52.9	19.2	704
1999 UZ ₄₅	2004 09 09.33823	22 53 15.96	-00 14 32.4	19.1 V	691	1999 VV ₁₁	2004 09 09.23524	23 40 55.02	+09 14 25.1	19.2	704
1999 UZ ₄₅	2004 09 09.37871	22 53 13.97	-00 14 39.2	19.1 V	691	1999 VV ₁₁	2004 09 09.24758	23 40 54.42	+09 14 27.8	19.0	704
1999 UZ ₄₅	2004 09 09.40554	22 53 12.66	-00 14 43.8	19.1 V	691	1999 VV ₁₁	2004 09 09.25975	23 40 53.82	+09 14 30.9	19.3	704
1999 UC ₄₆	2004 09 08.97506	01 17 05.29	+07 53 04.8	19.0 R	599	1999 VV ₁₁	2004 09 09.27160	23 40 53.29	+09 14 33.7	19.3	704
1999 UC ₄₆	2004 09 08.98642	01 17 04.92	+07 53 04.8	18.6 R	599	1999 VV ₁₁	2004 09 09.28324	23 40 52.72	+09 14 36.6	19.1	704
1999 UC ₄₆	2004 09 08.99777	01 17 04.55	+07 53 04.0	18.8 R	599	1999 VB ₁₅	2004 09 07.18184	22 05 42.90	+11 52 46.2	19.5	704
1999 UC ₄₆	2004 09 09.00911	01 17 04.14	+07 53 03.9	18.9 R	599	1999 VB ₁₅	2004 09 07.20436	22 05 41.94	+11 52 51.0	19.9	704
1999 UC ₄₆	2004 09 09.28728	01 16 54.86	+07 52 53.1	19.5	704	1999 VB ₁₅	2004 09 07.21564	22 05 41.46	+11 52 51.8	20.1	704
1999 UC ₄₆	2004 09 09.29870	01 16 54.47	+07 52 52.4	20.1	704	1999 VB ₁₅	2004 09 07.22691	22 05 40.96	+11 52 54.9	20.0	704
1999 UC ₄₆	2004 09 09.31004	01 16 54.02	+07 52 52.0	19.5	704	1999 VB ₁₅	2004 09 09.17548	22 04 18.78	+11 57 56.6	19.5	704
1999 UC ₄₆	2004 09 09.32136	01 16 53.66	+07 52 51.3	19.7	704	1999 VB ₁₅	2004 09 09.18673	22 04 18.26	+11 57 58.4	19.9	704
1999 UC ₄₆	2004 09 09.33270	01 16 53.22	+07 52 51.2	19.9	704	1999 VB ₁₅	2004 09 09.19789	22 04 17.82	+11 58 00.4	19.6	704
1999 UN ₄₆	2004 09 04.16780	22 11 23.56	-20 17 07.1	18.2	644	1999 VB ₁₅	2004 09 09.20967	22 04 17.36	+11 58 02.0	19.6	704
1999 UN ₄₆	2004 09 04.18894	22 11 22.46	-20 17 05.5	18.0	644	1999 VB ₁₅	2004 09 09.22083	22 04 16.88	+11 58 03.0	19.9	704
1999 UN ₄₆	2004 09 04.20958	22 11 21.39	-20 17 04.0	17.6	644	1999 VU ₁₇	2004 09 07.25152	00 06 13.85	+10 29 47.6	18.7	644
1999 UN ₄₆	2004 09 07.23180	22 08 52.66	-20 12 17.9	18.8	704	1999 VU ₁₇	2004 09 07.32014	00 06 11.15	+10 29 27.4	18.8	644
1999 UN ₄₆	2004 09 07.24283	22 08 52.10	-20 12 16.8	18.5	704	1999 VU ₁₇	2004 09 07.38297	00 06 08.68	+10 29 08.9	18.6	644
1999 UN ₄₆	2004 09 07.25387	22 08 51.55	-20 12 15.1	18.9	704	1999 VU ₁₇	2004 09 08.31944	00 05 32.94	+10 24 26.7	18.3	644
1999 UN ₄₆	2004 09 07.26500	22 08 50.97	-20 12 13.6	18.7	704	1999 VU ₁₇	2004 09 08.33995	00 05 32.10	+10 24 20.3	18.3	644
1999 UN ₄₆	2004 09 07.27602	22 08 50.42	-20 12 13.0	19.3	704	1999 VU ₁₇	2004 09 08.36243	00 05 31.21	+10 24 13.5	18.3	644
1999 UG ₄₉	2004 09 08.18754	21 45 26.57	-08 07 01.3	19.4	704	1999 VY ₁₈	2004 09 08.19405	22 30 59.72	+02 07 18.5	19.9	704
1999 UG ₄₉	2004 09 08.19855	21 45 26.00	-08 07 03.2	19.8	704	1999 VY ₁₈	2004 09 08.21706	22 30 58.76	+02 07 11.6	20.1	704
1999 UG ₄₉	2004 09 08.20961	21 45 25.57	-08 07 04.3	19.8	704	1999 VY ₁₈	2004 09 08.22826	22 30 58.26	+02 07 07.4	20.3	704
1999 UG ₄₉	2004 09 08.22053	21 45 25.06	-08 07 07.8	19.4	704	1999 VA ₁₉	2004 09 06.24407	23 37 13.54	+33 21 12.9	19.4	704
1999 UH ₄₉	2004 09 08.22983	23 24 32.86	-03 42 56.2	18.9	704	1999 VA ₁₉	2004 09 06.25515	23 37 13.08	+33 21 10.6	19.7	704
1999 UH ₄₉	2004 09 08.24128	23 24 32.25	-03 42 58.0	19.2	704	1999 VA ₁₉	2004 09 06.26625	23 37 12.64	+33 21 08.2	19.2	704
1999 UH ₄₉	2004 09 08.25278	23 24 31.73	-03 43 01.1	19.7	704	1999 VA ₁₉	2004 09 06.27760	23 37 12.16	+33 21 05.6	19.5	704
1999 UH ₄₉	2004 09 08.26422	23 24 31.16	-03 43 02.5	19.5	704	1999 VA ₁₉	2004 09 06.28870	23 37 11.64	+33 21 03.5	19.5	704
1999 UH ₄₉	2004 09 08.27563	23 24 30.60	-03 43 06.5	19.6	704	1999 VV ₁₉	2004 09 07.19531	22 30 16.60	+11 42 32.9	19.4	704
1999 UH ₄₉	2004 09 09.24169	23 23 44.82	-03 46 24.8	19.1	704	1999 VV ₁₉	2004 09 07.21788	22 30 15.54	+11 42 40.1	19.5	704
1999 UH ₄₉	2004 09 09.25308	23 23 44.29	-03 46 26.2	19.4	704	1999 VV ₁₉	2004 09 07.22914	22 30 15.02	+11 42 42.3	19.8	704
1999 UH ₄₉	2004 09 09.26449	23 23 43.69	-03 46 28.6	19.1	704	1999 VV ₁₉	2004 09 09.17789	22 28 50.38	+11 51 28.5	19.1	704
1999 UH ₄₉	2004 09 09.27589	23 23 43.13	-03 46 30.9	19.4	704	1999 VV ₁₉	2004 09 09.18909	22 28 49.87	+11 51 31.0	19.2	704
1999 UK ₄₉	2004 09 08.20312	23 29 45.47	+10 37 32.8	19.1	644	1999 VV ₁₉	2004 09 09.20025	22 28 49.36	+11 51 33.1	19.5	704
1999 UK ₄₉	2004 09 08.22799	23 29 44.39	+10 37 26.4	19.1	644	1999 VV ₁₉	2004 09 09.21203	22 28 48.87	+11 51 37.6	19.6	704
1999 UK ₄₉	2004 09 08.25676	23 29 43.15	+10 37 18.5	19.0	644	1999 VB ₂₀	2004 09 09.28893	01 32 49.41	+06 12 33.4	19.1	704
1999 UZ ₅₀	2004 09 03.26224	21 34 49.27	-24 40 39.1	17.9 R	699	1999 VB ₂₀	2004 09 09.31168	01 32 48.90	+06 12 29.9	19.7	704
1999 UZ ₅₀	2004 09 03.27201	21 34 48.97	-24 40 40.2		699	1999 VB ₂₀	2004 09 09.32301	01 32 48.62	+06 12 27.7	19.9	704
1999 UZ ₅₀	2004 09 03.28179	21 34 48.53	-24 40 38.7		699	1999 VB ₂₀	2004 09 09.33434	01 32 48.30	+06 12 24.5	19.1	704
1999 UZ ₅₀	2004 09 03.29156	21 34 48.11	-24 40 38.4		699	1999 VK ₂₀	2004 09 06.61707	22 34 41.38	+09 36 23.1	17.4 R	E12
1999 UZ ₅₀	2004 09 05.58579	21 33 28.03	-24 39 23.5	18.4 R	E12	1999 VK ₂₀	2004 09 06.62270	22 34 41.07	+09 36 23.1	17.5 R	E12
1999 UZ ₅₀	2004 09 05.59301	21 33 27.75	-24 39 23.6	18.5 R	E12	1999 VK ₂₀	2004 09 06.62833	22 34 40.75	+09 36 23.2	17.4 R	E12
1999 UZ ₅₀	2004 09 05.60021	21 33 27.54	-24 39 22.8	18.3 R	E12	1999 VK ₂₀	2004 09 06.63396	22 34 40.41	+09 36 23.3	17.8 R	E12
1999 UZ ₅₀	2004 09 05.60743	21 33 27.25	-24 39 22.1	18.4 R	E12	1999 VK ₂₀	2004 09 09.17812	22 32 16.35	+09 36 37.7	17.2	704
1999 UA ₅₁											

1999 VD ₂₉	2004 09 09.28179	00 30 44.67	+01 52 04.5	19.3	704	1999 VZ ₄₈	2004 09 08.26202	00 00 42.61	+01 39 21.5	19.4	704
1999 VD ₃₀	2004 09 08.23444	00 15 20.16	-07 53 24.1	18.5	704	1999 VZ ₄₈	2004 09 08.27381	00 00 42.04	+01 39 16.7	20.0	704
1999 VD ₃₀	2004 09 08.24589	00 15 19.71	-07 53 26.9	18.5	704	1999 VZ ₄₈	2004 09 08.27392	00 00 42.08	+01 39 19.1	19.4	704
1999 VD ₃₀	2004 09 08.25739	00 15 19.25	-07 53 29.8	18.2	704	1999 VZ ₄₈	2004 09 08.28634	00 00 41.50	+01 39 14.8	19.7	704
1999 VD ₃₀	2004 09 08.26882	00 15 18.69	-07 53 33.1	18.5	704	1999 VZ ₄₈	2004 09 08.28644	00 00 41.48	+01 39 16.0	19.4	704
1999 VD ₃₀	2004 09 08.28035	00 15 18.21	-07 53 36.4	18.8	704	1999 VZ ₄₈	2004 09 09.23301	00 00 00.22	+01 36 41.5	19.0	704
1999 VD ₃₁	2004 09 08.23082	23 37 13.21	-04 03 25.4	18.6	704	1999 VZ ₄₈	2004 09 09.24440	23 59 59.66	+01 36 39.3	19.3	704
1999 VD ₃₁	2004 09 08.24227	23 37 12.69	-04 03 29.0	19.0	704	1999 VZ ₄₈	2004 09 09.25580	23 59 59.27	+01 36 39.2	19.4	704
1999 VD ₃₁	2004 09 08.25376	23 37 12.18	-04 03 31.8	18.9	704	1999 VZ ₄₈	2004 09 09.26721	23 59 58.59	+01 36 36.8	19.3	704
1999 VD ₃₁	2004 09 08.26520	23 37 11.64	-04 03 35.9	19.2	704	1999 VZ ₄₈	2004 09 09.27861	23 59 58.15	+01 36 33.9	19.5	704
1999 VD ₃₁	2004 09 08.27672	23 37 11.12	-04 03 39.3	18.5	704	1999 VT ₅₃	2004 09 08.23366	00 08 58.76	-07 09 19.3	19.1	704
1999 VD ₃₁	2004 09 09.23136	23 36 29.58	-04 08 13.4	18.7	704	1999 VT ₅₃	2004 09 08.24511	00 08 58.26	-07 09 21.2	19.5	704
1999 VD ₃₁	2004 09 09.24275	23 36 29.05	-04 08 17.0	18.5	704	1999 VT ₅₃	2004 09 08.25661	00 08 57.75	-07 09 24.1	19.3	704
1999 VD ₃₁	2004 09 09.25415	23 36 28.53	-04 08 19.8	19.4	704	1999 VT ₅₃	2004 09 08.26804	00 08 57.22	-07 09 26.1	19.1	704
1999 VD ₃₁	2004 09 09.26555	23 36 28.03	-04 08 23.5	18.6	704	1999 VT ₅₃	2004 09 08.27956	00 08 56.67	-07 09 29.5	19.6	704
1999 VD ₃₁	2004 09 09.27695	23 36 27.49	-04 08 26.8	18.9	704	1999 VT ₅₃	2004 09 09.23826	00 08 14.26	-07 12 51.9	18.8	704
1999 VF ₃₁	2004 09 07.23840	23 02 10.72	-21 32 51.4	19.1	704	1999 VT ₅₃	2004 09 09.25007	00 08 13.68	-07 12 55.9	19.8	704
1999 VF ₃₁	2004 09 07.24943	23 02 10.22	-21 32 53.7	19.3	704	1999 VT ₅₃	2004 09 09.26224	00 08 13.11	-07 12 56.1	19.3	704
1999 VF ₃₁	2004 09 07.26056	23 02 09.67	-21 32 56.1	19.3	704	1999 VT ₅₃	2004 09 09.27410	00 08 12.60	-07 12 56.6	19.4	704
1999 VF ₃₁	2004 09 07.27159	23 02 09.12	-21 32 58.7	19.4	704	1999 VB ₅₄	2004 09 07.24059	00 21 59.13	-09 58 51.5	19.6	704
1999 VF ₃₁	2004 09 07.28264	23 02 08.55	-21 33 01.9	19.5	704	1999 VB ₅₄	2004 09 07.25245	00 21 58.61	-09 58 54.0	19.1	704
1999 VL ₃₁	2004 09 09.43656	01 52 54.24	+11 20 26.5	19.6 V	691	1999 VB ₅₄	2004 09 07.26371	00 21 58.11	-09 58 55.7	19.1	704
1999 VL ₃₁	2004 09 09.46496	01 52 53.90	+11 20 23.9	19.9 V	691	1999 VB ₅₄	2004 09 07.27530	00 21 57.62	-09 58 59.2	19.6	704
1999 VL ₃₁	2004 09 09.49627	01 52 53.54	+11 20 20.7	20.0 V	691	1999 VB ₅₄	2004 09 07.28667	00 21 57.05	-09 59 01.4	20.2	704
1999 VE ₃₃	2004 09 09.34941	04 12 54.37	+21 15 14.9	19.3	704	1999 VM ₅₄	2004 09 07.18340	22 26 43.12	-10 44 15.1	18.8	704
1999 VE ₃₃	2004 09 09.37203	04 12 55.42	+21 15 19.1	20.2	704	1999 VM ₅₄	2004 09 07.19463	22 26 42.62	-10 44 17.8	19.2	704
1999 VE ₃₃	2004 09 09.38335	04 12 55.85	+21 15 21.2	19.7	704	1999 VM ₅₄	2004 09 07.20592	22 26 42.13	-10 44 21.1	19.2	704
1999 VE ₃₃	2004 09 09.39481	04 12 56.33	+21 15 24.6	19.8	704	1999 VM ₅₄	2004 09 07.21720	22 26 41.58	-10 44 24.3	19.4	704
1999 VF ₃₃	2004 09 08.29597	01 38 00.49	+00 46 21.8	19.5	704	1999 VM ₅₄	2004 09 07.22847	22 26 41.03	-10 44 26.9	19.7	704
1999 VF ₃₃	2004 09 08.30769	01 38 00.27	+00 46 19.4	19.7	704	1999 VM ₅₄	2004 09 08.32450	22 25 51.62	-10 48 59.1	18.9 R	705
1999 VF ₃₃	2004 09 08.31938	01 37 59.96	+00 46 18.3	20.2	704	1999 VM ₅₄	2004 09 08.34264	22 25 50.76	-10 49 03.5	18.9 R	705
1999 VF ₃₃	2004 09 08.33143	01 37 59.65	+00 46 16.8	20.3	704	1999 VM ₅₄	2004 09 08.36076	22 25 49.91	-10 49 07.9	19.0 R	705
1999 VF ₃₃	2004 09 08.34304	01 37 59.37	+00 46 14.7	19.7	704	1999 VM ₅₄	2004 09 09.17760	22 25 13.81	-10 52 27.2	18.6	704
1999 VF ₃₃	2004 09 09.29553	01 37 36.61	+00 44 03.8	19.4	704	1999 VM ₅₄	2004 09 09.18885	22 25 13.28	-10 52 29.8	19.1	704
1999 VF ₃₃	2004 09 09.30740	01 37 36.25	+00 44 02.7	20.1	704	1999 VM ₅₄	2004 09 09.20001	22 25 12.76	-10 52 33.2	18.9	704
1999 VF ₃₃	2004 09 09.34291	01 37 35.37	+00 43 57.6	20.0	704	1999 VM ₅₄	2004 09 09.21180	22 25 12.23	-10 52 35.6	18.8	704
1999 VM ₃₈	2004 09 08.22974	23 26 42.38	-06 02 41.5	17.6	704	1999 VM ₅₄	2004 09 09.22295	22 25 11.72	-10 52 38.3	19.1	704
1999 VM ₃₈	2004 09 08.24119	23 26 41.84	-06 02 44.2	18.3	704	1999 VE ₅₅	2004 09 08.22925	23 16 40.92	-06 26 50.8	17.9	704
1999 VM ₃₈	2004 09 08.25269	23 26 41.30	-06 02 47.2	18.1	704	1999 VE ₅₅	2004 09 08.24070	23 16 40.40	-06 26 54.2	18.4	704
1999 VM ₃₈	2004 09 08.26412	23 26 40.76	-06 02 50.4	18.3	704	1999 VE ₅₅	2004 09 08.25214	23 16 39.83	-06 26 57.1	18.5	704
1999 VM ₃₈	2004 09 08.27553	23 26 40.19	-06 02 53.6	18.1	704	1999 VE ₅₅	2004 09 08.26363	23 16 39.31	-06 26 59.9	18.3	704
1999 VM ₃₈	2004 09 09.18582	23 25 58.89	-06 06 50.7	18.3	704	1999 VE ₅₅	2004 09 08.27504	23 16 38.78	-06 27 03.1	18.5	704
1999 VM ₃₈	2004 09 09.19730	23 25 58.35	-06 06 54.0	18.5	704	1999 VE ₅₅	2004 09 09.18206	23 15 57.91	-06 31 02.2	17.9	704
1999 VM ₃₈	2004 09 09.20943	23 25 57.78	-06 06 56.8	18.6	704	1999 VE ₅₅	2004 09 09.19322	23 15 57.39	-06 31 04.9	18.3	704
1999 VM ₃₈	2004 09 09.22088	23 25 57.25	-06 06 59.9	18.3	704	1999 VE ₅₅	2004 09 09.20438	23 15 56.84	-06 31 07.7	18.3	704
1999 VM ₃₈	2004 09 09.23239	23 25 56.70	-06 07 02.8	18.5	704	1999 VE ₅₅	2004 09 09.21616	23 15 56.31	-06 31 10.8	18.2	704
1999 VM ₃₈	2004 09 09.28552	23 25 54.15	-06 07 16.1	18.1	704	1999 VE ₅₅	2004 09 09.22752	23 15 55.77	-06 31 13.9	18.4	704
1999 VM ₃₈	2004 09 09.29694	23 25 53.61	-06 07 19.0	18.1	704	1999 VW ₅₇	2004 09 08.18408	22 48 01.26	-00 45 56.5	19.1	704
1999 VM ₃₈	2004 09 09.30828	23 25 53.06	-06 07 22.3	18.3	704	1999 VW ₅₇	2004 09 08.19546	22 48 00.77	-00 46 00.3	19.2	704
1999 VM ₃₈	2004 09 09.31960	23 25 52.53	-06 07 25.0	18.2	704	1999 VW ₅₇	2004 09 08.20727	22 48 00.21	-00 46 04.7	19.1	704
1999 VM ₃₈	2004 09 09.33093	23 25 52.02	-06 07 28.2	18.6	704	1999 VW ₅₇	2004 09 08.21848	22 47 59.70	-00 46 07.8	19.9	704
1999 VN ₃₈	2004 09 04.28257	23 55 06.27	-11 41 21.2	17.6	644	1999 VW ₅₇	2004 09 08.22970	22 47 59.24	-00 46 12.0	19.9	704
1999 VN ₃₈	2004 09 04.28483	23 55 06.17	-11 41 21.9	17.5	644	1999 VQ ₅₈	2004 09 07.29098	00 05 51.46	-19 36 46.6	18.5	704
1999 VN ₃₈	2004 09 04.34584	23 55 03.58	-11 41 38.5	17.4	644	1999 VQ ₅₈	2004 09 07.30198	00 05 50.96	-19 36 49.2	18.4	704
1999 VN ₃₈	2004 09 04.34938	23 55 03.42	-11 41 39.4	17.4	644	1999 VQ ₅₈	2004 09 07.31299	00 05 50.44	-19 36 51.5	18.5	704
1999 VN ₃₈	2004 09 04.40904	23 55 00.88	-11 41 55.9	17.5	644	1999 VQ ₅₈	2004 09 07.32406	00 05 49.93	-19 36 54.4	18.9	704
1999 VN ₃₈	2004 09 04.41131	23 55 00.79	-11 41 56.1	17.6	644	1999 VQ ₅₈	2004 09 07.33506	00 05 49.41	-19 36 56.7	18.8	704
1999 VN ₃₈	2004 09 07.23797	23 53 03.23	-11 54 37.1	17.9	704	1999 VT ₅₈	2004 09 08.29283	01 03 15.02	-00 24 22.9	17.9	704
1999 VN ₃₈	2004 09 07.24983	23 53 02.73	-11 54 40.3	18.1	704	1999 VT ₅₈	2004 09 08.30436	01 03 14.83	-00 24 25.1	18.8	704
1999 VN ₃₈	2004 09 07.26108	23 53 02.20	-11 54 43.3	18.2	704	1999 VT ₅₈	2004 09 08.31624	01 03 14.63	-00 24 26.8	19.5	704
1999 VN ₃₈	2004 09 07.27268	23 53 01.70	-11 54 46.2	18.4	704	1999 VT ₅₈	2004 09 08.32825	01 03 14.37	-00 24 27.7	19.3	704
1999 VN ₃₈	2004 09 07.28405	23 53 01.16	-11 54 49.3	18.6	704	1999 VT ₅₈	2004 09 08.33990	01 03 14.10	-00 24 28.7	18.8	704
1999 VX ₄₁	2004 09 07.17819	20 57 19.34	-15 23 46.3	18.9	704	1999 VT ₅₈	2004 09 09.24278	01 03 00.05	-00 25 45.9	17.8	704
1999 VX ₄₁	2004 09 07.18927	20 57 19.00	-15 23 45.7	19.4	704	1999 VT ₅₈	2004 09 09.25509	01 02 59.75	-00 25 47.0	18.5	704
1999 VX ₄₁	2004 09 07.20029	20 57 18.69	-15 23 47.4	19.1	704	1999 VT ₅₈	2004 09 09.26675	01 02 59.58	-00 25 48.5	18.8	704
1999 VX ₄₁	2004 09 07.21131	20 57 18.42	-15 23 47.9	19.0	704	1999 VT ₅₈	2004 09 09.27861	01 02 59.32	-00 25 49.6	18.3	704
1999 VX ₄₁	2004 09 07.22233	20 57 18.08	-15 23 49.7	19.1	704	1999 VT ₅₈	2004 09 09.29025	01 02 59.03	-00 25 50.9	19.1	704
1999 VX ₄₁	2004 09 09.12388	20 56 30.57	-15 25 56.2	18.8	704	1999 VH ₅₉	2004 09 03.35092	22 06 01.64	+14 32 05.7	17.7 R	699
1999 VX ₄₁	2004 09 09.13503	20 56 30.28	-15 25 56.8	19.2	704	1999 VH ₅₉	2004 09 03.36392	22 06 01.18	+14 31 59.8		699
1999 VX ₄₁	2004 09 09.14617	20 5									

1999 VV ₆₃	2004 09 06.67299	22 44 14.34	-07 24 23.4	18.0 R	E12	1999 VO ₇₉	2004 09 07.34383	01 14 05.22	-21 42 36.6	20.0	704
1999 VV ₆₃	2004 09 08.18064	22 43 06.72	-07 31 32.9	18.7	704	1999 VO ₇₉	2004 09 07.35488	01 14 04.43	-21 42 38.7	19.8	704
1999 VV ₆₃	2004 09 08.19156	22 43 06.18	-07 31 36.6	18.6	704	1999 VO ₇₉	2004 09 07.36580	01 14 03.74	-21 42 40.1	19.8	704
1999 VV ₆₃	2004 09 08.21364	22 43 05.10	-07 31 42.7	19.3	704	1999 VO ₇₉	2004 09 07.37672	01 14 02.99	-21 42 41.2	20.2	704
1999 VV ₆₃	2004 09 08.22458	22 43 04.62	-07 31 45.7	19.3	704	1999 VR ₇₉	2004 09 08.32558	00 21 56.61	+11 06 50.0	18.6	644
1999 VV ₆₃	2004 09 09.17895	22 42 21.92	-07 36 13.5	18.7	704	1999 VR ₇₉	2004 09 08.35046	00 21 55.66	+11 06 44.6	18.6	644
1999 VV ₆₃	2004 09 09.19015	22 42 21.40	-07 36 16.4	18.7	704	1999 VR ₇₉	2004 09 08.37103	00 21 54.88	+11 06 40.4	18.8	644
1999 VV ₆₃	2004 09 09.20131	22 42 20.90	-07 36 20.0	18.8	704	1999 VA ₈₀	2004 09 07.34432	01 20 30.60	-20 56 35.9	19.5	704
1999 VV ₆₃	2004 09 09.21310	22 42 20.31	-07 36 23.1	19.0	704	1999 VA ₈₀	2004 09 07.35537	01 20 29.91	-20 56 38.2	19.9	704
1999 VV ₆₃	2004 09 09.22426	22 42 19.79	-07 36 25.7	19.2	704	1999 VA ₈₀	2004 09 07.37720	01 20 28.60	-20 56 41.7	19.9	704
1999 VA ₆₄	2004 09 08.23356	00 09 50.85	-08 10 59.6	19.0	704	1999 VA ₈₀	2004 09 07.38813	01 20 27.95	-20 56 42.8	20.0	704
1999 VA ₆₄	2004 09 08.24501	00 09 50.36	-08 11 02.4	19.3	704	1999 VN ₈₃	2004 09 07.17859	20 59 11.91	-22 33 29.9	19.5	704
1999 VA ₆₄	2004 09 08.25651	00 09 49.89	-08 11 04.8	18.7	704	1999 VN ₈₃	2004 09 07.18966	20 59 11.60	-22 33 30.0	20.1	704
1999 VA ₆₄	2004 09 08.26794	00 09 49.41	-08 11 07.6	18.9	704	1999 VN ₈₃	2004 09 07.21170	20 59 10.89	-22 33 28.1	20.0	704
1999 VA ₆₄	2004 09 08.27947	00 09 48.92	-08 11 10.4	19.1	704	1999 VN ₈₃	2004 09 07.22272	20 59 10.51	-22 33 26.9	20.1	704
1999 VA ₆₄	2004 09 09.23815	00 09 09.60	-08 15 01.9	18.7	704	1999 VR ₈₅	2004 09 08.23750	23 51 12.31	-00 13 49.5	18.7	704
1999 VA ₆₄	2004 09 09.24996	00 09 09.09	-08 15 05.1	19.2	704	1999 VR ₈₅	2004 09 08.24937	23 51 11.75	-00 13 52.2	19.3	704
1999 VA ₆₄	2004 09 09.26213	00 09 08.61	-08 15 08.2	18.9	704	1999 VR ₈₅	2004 09 08.26130	23 51 11.27	-00 13 55.5	19.3	704
1999 VA ₆₄	2004 09 09.27399	00 09 08.08	-08 15 11.2	19.0	704	1999 VR ₈₅	2004 09 08.27321	23 51 10.72	-00 13 57.5	19.4	704
1999 VA ₆₄	2004 09 09.28563	00 09 07.61	-08 15 13.7	19.0	704	1999 VR ₈₅	2004 09 08.28573	23 51 10.17	-00 14 00.9	19.0	704
1999 VO ₆₄	2004 09 07.23151	22 01 04.43	-15 07 01.5	18.5	704	1999 VR ₈₅	2004 09 09.23266	23 50 29.23	-00 17 49.4	18.4	704
1999 VO ₆₄	2004 09 07.24254	22 01 03.96	-15 07 04.3	18.7	704	1999 VR ₈₅	2004 09 09.24405	23 50 28.72	-00 17 52.2	19.3	704
1999 VO ₆₄	2004 09 07.25357	22 01 03.52	-15 07 06.3	18.8	704	1999 VR ₈₅	2004 09 09.25545	23 50 28.20	-00 17 55.0	18.8	704
1999 VO ₆₄	2004 09 07.26470	22 01 02.99	-15 07 08.7	19.0	704	1999 VR ₈₅	2004 09 09.26685	23 50 27.66	-00 17 57.8	19.0	704
1999 VO ₆₄	2004 09 07.27573	22 01 02.59	-15 07 10.3	19.2	704	1999 VR ₈₅	2004 09 09.27825	23 50 27.16	-00 18 01.0	19.3	704
1999 VO ₆₄	2004 09 09.17840	21 59 45.51	-15 13 16.4	19.3	704	1999 VR ₈₅	2004 09 10.32979	23 49 40.95	-00 22 18.2	18.9 V	691
1999 VO ₆₄	2004 09 09.18989	21 59 45.04	-15 13 17.8	18.9	704	1999 VR ₈₅	2004 09 10.35938	23 49 39.59	-00 22 25.5	18.9 V	691
1999 VO ₆₄	2004 09 09.20133	21 59 44.54	-15 13 19.3	19.5	704	1999 VR ₈₅	2004 09 10.38927	23 49 38.23	-00 22 32.9	18.9 V	691
1999 VO ₆₄	2004 09 09.21346	21 59 44.00	-15 13 22.4	19.1	704	1999 VR ₈₅	2004 08 14.25534	23 10 37.02	-03 45 59.0	17.7 R	807
1999 VO ₆₄	2004 09 09.22494	21 59 43.56	-15 13 24.3	19.3	704	1999 VR ₈₅	2004 08 14.36476	23 10 33.75	-03 46 47.8	18.1	807
1999 VT ₆₄	2004 09 07.36354	00 51 25.44	-16 25 57.9	19.8	704	1999 VR ₈₅	2004 09 08.18162	22 54 44.30	-07 30 51.7	18.5	704
1999 VT ₆₄	2004 09 07.37446	00 51 25.01	-16 26 00.8	19.8	704	1999 VR ₈₅	2004 09 08.19254	22 54 43.83	-07 30 58.8	19.1	704
1999 VT ₆₄	2004 09 07.38538	00 51 24.55	-16 26 04.4	19.1	704	1999 VR ₈₅	2004 09 08.20366	22 54 43.32	-07 31 05.1	19.1	704
1999 VU ₆₄	2004 09 08.24053	00 28 31.55	-00 29 18.0	19.4	704	1999 VR ₈₅	2004 09 08.21462	22 54 42.83	-07 31 11.2	18.8	704
1999 VU ₆₄	2004 09 08.25241	00 28 31.05	-00 29 21.4	19.6	704	1999 VR ₈₅	2004 09 08.22556	22 54 42.33	-07 31 17.8	19.1	704
1999 VU ₆₄	2004 09 08.26434	00 28 30.64	-00 29 24.5	20.0	704	1999 VR ₈₅	2004 09 09.18005	22 54 00.43	-07 40 44.5	19.0	704
1999 VU ₆₄	2004 09 08.27692	00 28 30.14	-00 29 27.1	19.4	704	1999 VR ₈₅	2004 09 09.19121	22 53 59.93	-07 40 51.5	19.0	704
1999 VU ₆₄	2004 09 08.28876	00 28 29.67	-00 29 29.8	19.4	704	1999 VR ₈₅	2004 09 09.20237	22 53 59.46	-07 40 57.6	19.1	704
1999 VU ₆₄	2004 09 09.23995	00 27 53.93	-00 33 23.9	19.5	704	1999 VR ₈₅	2004 09 09.21415	22 53 58.91	-07 41 04.9	19.2	704
1999 VU ₆₄	2004 09 09.25226	00 27 53.49	-00 33 26.8	19.5	704	1999 VR ₈₅	2004 09 09.22551	22 53 58.37	-07 41 12.0	19.0	704
1999 VU ₆₄	2004 09 09.26393	00 27 52.97	-00 33 29.6	19.3	704	1999 VM ₈₉	2004 09 08.24227	23 36 42.31	-04 18 31.7	19.8	704
1999 VU ₆₄	2004 09 09.27579	00 27 52.50	-00 33 33.0	20.2	704	1999 VM ₈₉	2004 09 08.25376	23 36 41.87	-04 18 34.6	19.9	704
1999 VU ₆₄	2004 09 09.28743	00 27 52.06	-00 33 35.9	19.5	704	1999 VM ₈₉	2004 09 08.26520	23 36 41.31	-04 18 38.3	20.5	704
1999 VM ₆₅	2004 09 07.29359	01 25 05.55	-10 15 44.5	18.7	704	1999 VM ₈₉	2004 09 08.27672	23 36 40.86	-04 18 40.8	19.3	704
1999 VM ₆₅	2004 09 07.30545	01 25 05.12	-10 15 47.4	18.9	704	1999 VM ₈₉	2004 09 09.23136	23 36 01.35	-04 22 50.4	19.8	704
1999 VM ₆₅	2004 09 07.31688	01 25 04.63	-10 15 49.3	19.4	704	1999 VM ₈₉	2004 09 09.24275	23 36 00.83	-04 22 53.4	20.3	704
1999 VM ₆₅	2004 09 07.32838	01 25 04.26	-10 15 51.7	19.0	704	1999 VM ₈₉	2004 09 09.25415	23 36 00.46	-04 22 55.5	19.9	704
1999 VM ₆₅	2004 09 07.34008	01 25 03.79	-10 15 54.1	19.0	704	1999 VM ₈₉	2004 09 09.26555	23 35 59.89	-04 22 58.4	19.8	704
1999 VT ₆₅	2004 09 08.18022	22 03 22.86	-01 49 57.1	18.9	704	1999 VM ₈₉	2004 09 09.27695	23 35 59.41	-04 23 01.9	19.4	704
1999 VT ₆₅	2004 09 08.19147	22 03 22.45	-01 50 00.9	19.1	704	1999 VA ₉₂	2004 09 08.18123	22 49 46.07	-02 59 07.5	19.1	704
1999 VT ₆₅	2004 09 08.20287	22 03 21.97	-01 50 04.9	19.1	704	1999 VA ₉₂	2004 09 08.19215	22 49 45.51	-02 59 11.1	18.8	704
1999 VT ₆₅	2004 09 08.21463	22 03 21.53	-01 50 09.6	19.3	704	1999 VA ₉₂	2004 09 08.20319	22 49 44.97	-02 59 15.1	19.3	704
1999 VT ₆₅	2004 09 08.22583	22 03 21.09	-01 50 12.9	19.0	704	1999 VA ₉₂	2004 09 08.21423	22 49 44.50	-02 59 18.2	19.4	704
1999 VV ₆₆	2004 09 08.29668	01 00 38.72	-07 14 14.5	19.5	704	1999 VA ₉₂	2004 09 08.22517	22 49 44.03	-02 59 22.4	19.0	704
1999 VV ₆₆	2004 09 08.30797	01 00 38.31	-07 14 17.1	19.8	704	1999 VO ₉₂	2004 09 09.02098	01 25 05.88	+06 57 03.6	18.6 R	599
1999 VV ₆₆	2004 09 08.31928	01 00 37.86	-07 14 19.7	19.9	704	1999 VO ₉₂	2004 09 09.03233	01 25 05.54	+06 57 01.7	18.5 R	599
1999 VV ₆₆	2004 09 08.33101	01 00 37.46	-07 14 21.8	19.7	704	1999 VO ₉₂	2004 09 09.04365	01 25 05.22	+06 57 00.3	18.1 R	599
1999 VV ₆₇	2004 09 09.28775	01 19 27.59	+05 36 10.8	18.9	704	1999 VO ₉₂	2004 09 09.05497	01 25 04.89	+06 56 57.8	18.1 R	599
1999 VV ₆₇	2004 09 09.29917	01 19 27.25	+05 36 09.9	19.5	704	1999 VO ₉₂	2004 09 09.28870	01 24 58.64	+06 56 24.5	18.7	704
1999 VV ₆₇	2004 09 09.31051	01 19 26.95	+05 36 07.0	19.3	704	1999 VO ₉₂	2004 09 09.30011	01 24 58.32	+06 56 22.3	19.1	704
1999 VV ₆₇	2004 09 09.32183	01 19 26.67	+05 36 06.2	20.0	704	1999 VO ₉₂	2004 09 09.31145	01 24 57.97	+06 56 20.9	19.1	704
1999 VV ₆₇	2004 09 09.98497	01 19 09.52	+05 33 59.5	19.0 R	599	1999 VO ₉₂	2004 09 09.32278	01 24 57.65	+06 56 19.1	19.6	704
1999 VV ₆₇	2004 09 09.99631	01 19 09.24	+05 33 56.4	18.8 R	599	1999 VO ₉₂	2004 09 09.33411	01 24 57.29	+06 56 17.9	18.9	704
1999 VV ₆₇	2004 09 10.00763	01 19 08.98	+05 33 54.4	18.4 R	599	1999 VO ₉₂	2004 09 10.03788	01 24 37.61	+06 54 26.8	18.7 R	599
1999 VV ₆₇	2004 09 08.29577	01 41 00.91	-02 18 40.5	19.7	704	1999 VO ₉₂	2004 09 10.04922	01 24 37.22	+06 54 26.3	17.8 R	599
1999 VY ₆₇	2004 09 08.30749	01 41 00.59	-02 18 42.3	20.2	704	1999 VO ₉₂	2004 09 10.06054	01 24 36.91	+06 54 26.5	18.7 R	599
1999 VY ₆₇	2004 09 08.31917	01 41 00.37	-02 18 44.3	19.9	704	1999 VO ₉₂	2004 09 10.07189	01 24 36.54	+06 54 22.2	18.7 R	599
1999 VY ₆₇	2004 09 08.33119	01 41 00.06	-02 18 47.0	20.0	704	1999 VW ₉₂	2004 09 08.25262	00 32 05.74	-02 22 57.8	19.0	704
1999 VY ₆₇	2004 09 08.34284	01 40 59.74	-02 18 50.6	20.2	704	1999 VW ₉₂	2004 09 08.26454	00 32 05.27	-02 22 59.4	18.8	704
1999 VS											

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1999 VV ₉₆	2004 09 09.18076	23 02 36.19	-07 16 16.5	19.4	704	1999 VY ₁₃₄	2004 09 07.26638	22 40 54.05	-10 51 01.9	19.6	704
1999 VV ₉₆	2004 09 09.19192	23 02 35.66	-07 16 19.5	19.6	704	1999 VY ₁₃₄	2004 09 09.19296	22 39 29.93	-10 58 09.0	19.7	704
1999 VV ₉₆	2004 09 09.21487	23 02 34.57	-07 16 25.9	20.0	704	1999 VY ₁₃₄	2004 09 09.20509	22 39 29.28	-10 58 12.1	20.0	704
1999 VV ₉₆	2004 09 09.22622	23 02 34.01	-07 16 28.8	20.0	704	1999 VY ₁₃₄	2004 09 09.21654	22 39 28.81	-10 58 14.3	19.8	704
1999 VD ₉₈	2004 09 08.29597	01 37 28.77	+00 22 56.4	19.6	704	1999 VY ₁₃₄	2004 09 09.22805	22 39 28.34	-10 58 16.2	19.9	704
1999 VD ₉₈	2004 09 08.30769	01 37 28.45	+00 22 55.8	20.3	704	1999 VZ ₁₃₅	2002 02 24.43806	11 48 07.71	+06 24 21.7	19.5 R	644
1999 VD ₉₈	2004 09 08.31938	01 37 28.14	+00 22 53.4	19.6	704	1999 VZ ₁₃₅	2002 02 24.46068	11 48 06.78	+06 24 28.1	19.9 R	644
1999 VD ₉₈	2004 09 08.33143	01 37 27.85	+00 22 52.0	20.6	704	1999 VZ ₁₃₅	2002 04 03.33667	11 18 51.60	+09 09 34.2	19.8 R	644
1999 VD ₉₈	2004 09 08.34304	01 37 27.47	+00 22 50.6	19.8	704	1999 VZ ₁₃₅	2002 04 03.37847	11 18 49.91	+09 09 40.6	19.3 R	644
1999 VD ₉₈	2004 09 09.30740	01 37 02.34	+00 20 33.4	19.6	704	1999 VE ₁₃₇	2004 09 07.43275	02 08 15.66	+13 25 44.0	20.4 V	691
1999 VD ₉₈	2004 09 09.31922	01 37 02.02	+00 20 31.4	19.6	704	1999 VE ₁₃₇	2004 09 07.45923	02 08 15.28	+13 25 42.6	20.3 V	691
1999 VD ₉₈	2004 09 09.33107	01 37 01.69	+00 20 29.3	19.6	704	1999 VE ₁₃₇	2004 09 07.48593	02 08 14.88	+13 25 41.2	20.5 V	691
1999 VD ₉₈	2004 09 09.34291	01 37 01.33	+00 20 27.1	19.6	704	1999 VY ₁₃₉	2004 09 09.24240	23 32 08.40	-00 35 24.4	20.1	704
1999 VC ₁₀₂	2004 09 07.34913	23 14 36.81	-05 13 47.4	19.4 V	691	1999 VY ₁₃₉	2004 09 09.25379	23 32 08.02	-00 35 27.2	20.1	704
1999 VC ₁₀₂	2004 09 07.37772	23 14 35.50	-05 13 56.1	19.1 V	691	1999 VY ₁₃₉	2004 09 09.26520	23 32 07.30	-00 35 31.0	20.4	704
1999 VC ₁₀₂	2004 09 07.40565	23 14 34.25	-05 14 04.7	19.1 V	691	1999 VY ₁₃₉	2004 09 09.27660	23 32 06.93	-00 35 32.5	20.7	704
1999 VC ₁₀₂	2004 09 07.98612	23 14 09.21	-05 17 03.5	18.6 R	615	1999 VL ₁₄₄	2004 09 07.28802	21 43 26.38	-07 18 40.2	20.0 R	G92
1999 VC ₁₀₂	2004 09 08.00824	23 14 08.21	-05 17 11.2	18.7 R	615	1999 VL ₁₄₄	2004 09 07.32650	21 43 24.82	-07 18 46.2	19.6 R	G92
1999 VC ₁₀₂	2004 09 08.03042	23 14 07.26	-05 17 17.3	18.7 R	615	1999 VL ₁₄₄	2004 09 07.36492	21 43 23.35	-07 18 52.8	20.0 R	G92
1999 VC ₁₀₂	2004 09 08.22876	23 13 58.78	-05 18 16.6	18.7	704	1999 VL ₁₄₄	2004 09 08.17662	21 42 55.37	-07 21 04.0	17.5	704
1999 VC ₁₀₂	2004 09 08.24020	23 13 58.24	-05 18 20.0	19.1	704	1999 VL ₁₄₄	2004 09 08.18754	21 42 54.99	-07 21 06.0	18.0	704
1999 VC ₁₀₂	2004 09 08.25165	23 13 57.74	-05 18 24.1	19.4	704	1999 VL ₁₄₄	2004 09 08.19855	21 42 54.57	-07 21 05.7	18.0	704
1999 VC ₁₀₂	2004 09 08.26314	23 13 57.22	-05 18 26.8	19.9	704	1999 VL ₁₄₄	2004 09 08.20961	21 42 54.18	-07 21 09.4	18.1	704
1999 VC ₁₀₂	2004 09 08.27455	23 13 56.73	-05 18 30.4	19.5	704	1999 VL ₁₄₄	2004 09 08.22053	21 42 53.73	-07 21 11.5	17.9	704
1999 VC ₁₀₂	2004 09 09.18194	23 13 17.35	-05 23 09.0	18.4	704	1999 VY ₁₄₄	2004 09 08.17982	21 56 36.55	+02 24 53.4	19.5	704
1999 VC ₁₀₂	2004 09 09.19310	23 13 16.82	-05 23 11.9	19.3	704	1999 VY ₁₄₄	2004 09 08.19107	21 56 36.00	+02 24 51.8	19.6	704
1999 VC ₁₀₂	2004 09 09.20426	23 13 16.32	-05 23 15.8	19.2	704	1999 VY ₁₄₄	2004 09 08.20246	21 56 35.48	+02 24 50.3	19.7	704
1999 VC ₁₀₂	2004 09 09.21604	23 13 15.80	-05 23 18.8	19.2	704	1999 VY ₁₄₄	2004 09 08.21423	21 56 34.96	+02 24 48.0	19.5	704
1999 VC ₁₀₂	2004 09 09.22740	23 13 15.28	-05 23 21.9	19.3	704	1999 VY ₁₄₄	2004 09 08.22543	21 56 34.47	+02 24 46.1	19.5	704
1999 VC ₁₀₂	2004 09 09.94758	23 12 43.72	-05 27 04.9	18.3 R	615	1999 VY ₁₄₄	2004 09 09.43926	01 44 22.13	+09 46 17.7	19.4 V	691
1999 VC ₁₀₂	2004 09 09.95480	23 12 43.41	-05 27 07.0	18.2 R	615	1999 VY ₁₄₄	2004 09 09.46756	01 44 21.42	+09 46 20.0	19.3 V	691
1999 VC ₁₀₂	2004 09 09.96199	23 12 43.10	-05 27 09.4	18.2 R	615	1999 VY ₁₄₄	2004 09 09.49885	01 44 20.62	+09 46 22.1	20.0 V	691
1999 VW ₁₀₂	2004 09 08.46539	01 18 33.26	+08 57 01.7	19.4	644	1999 VA ₁₄₅	2004 09 08.46785	01 39 24.95	+08 53 20.5	19.4	644
1999 VW ₁₀₂	2004 09 08.47648	01 18 33.02	+08 57 00.1	19.3	644	1999 VA ₁₄₅	2004 09 08.47896	01 39 24.70	+08 53 20.9	19.5	644
1999 VW ₁₀₂	2004 09 08.48676	01 18 32.81	+08 56 59.0	19.4	644	1999 VA ₁₄₅	2004 09 08.48919	01 39 24.45	+08 53 21.3	19.4	644
1999 VW ₁₀₂	2004 09 08.97705	01 18 22.98	+08 55 51.8	18.8 R	599	1999 VA ₁₄₅	2004 09 09.28984	01 39 06.11	+08 53 41.9	18.8	704
1999 VW ₁₀₂	2004 09 08.98837	01 18 22.71	+08 55 49.3	18.9 R	599	1999 VA ₁₄₅	2004 09 09.30118	01 39 05.80	+08 53 42.0	19.4	704
1999 VW ₁₀₂	2004 09 08.99971	01 18 22.47	+08 55 48.0	18.3 R	599	1999 VA ₁₄₅	2004 09 09.31251	01 39 05.55	+08 53 41.5	19.6	704
1999 VW ₁₀₂	2004 09 09.01103	01 18 22.21	+08 55 46.4	19.0 R	599	1999 VA ₁₄₅	2004 09 09.32384	01 39 05.25	+08 53 41.8	19.5	704
1999 VE ₁₀₃	2004 09 07.43275	02 05 17.18	+13 47 42.3	20.2 V	691	1999 VA ₁₄₅	2004 09 09.33518	01 39 04.99	+08 53 42.6	19.0	704
1999 VE ₁₀₃	2004 09 07.45923	02 05 16.91	+13 47 40.7	20.3 V	691	1999 VW ₁₄₇	2004 09 07.23082	21 59 09.87	-21 42 42.5	19.1	704
1999 VE ₁₀₃	2004 09 07.48593	02 05 16.63	+13 47 39.2	20.2 V	691	1999 VW ₁₄₇	2004 09 07.24185	21 59 09.26	-21 42 42.6	19.7	704
1999 VY ₁₀₃	2004 09 06.34454	00 57 02.80	+02 17 10.9	19.5 R	683	1999 VW ₁₄₇	2004 09 07.25288	21 59 08.83	-21 42 42.8	19.8	704
1999 VY ₁₀₃	2004 09 06.35792	00 57 02.42	+02 17 09.4	20.1 R	683	1999 VW ₁₄₇	2004 09 07.26401	21 59 08.27	-21 42 42.3	20.3	704
1999 VY ₁₀₃	2004 09 06.37130	00 57 02.11	+02 17 07.7	20.4 R	683	1999 VW ₁₄₇	2004 09 07.27504	21 59 07.72	-21 42 41.5	19.7	704
1999 VY ₁₀₃	2004 09 08.29233	00 56 05.16	+02 10 50.0	18.9	704	1999 VA ₁₅₁	2004 09 08.29374	01 16 12.07	-01 43 46.1	19.5	704
1999 VY ₁₀₃	2004 09 08.30386	00 56 04.77	+02 10 48.1	19.4	704	1999 VA ₁₅₁	2004 09 08.30537	01 16 11.69	-01 43 46.7	19.8	704
1999 VY ₁₀₃	2004 09 08.31573	00 56 04.35	+02 10 45.8	19.5	704	1999 VA ₁₅₁	2004 09 08.32916	01 16 10.90	-01 43 48.4	20.2	704
1999 VY ₁₀₃	2004 09 08.32775	00 56 03.98	+02 10 43.3	19.4	704	1999 VA ₁₅₁	2004 09 08.34081	01 16 10.49	-01 43 50.2	19.9	704
1999 VY ₁₀₃	2004 09 09.24221	00 55 35.12	+02 07 35.7	18.8	704	1999 VG ₁₅₁	2004 09 08.46041	01 14 07.26	+09 16 21.2	19.1	644
1999 VY ₁₀₃	2004 09 09.25452	00 55 34.73	+02 07 32.6	19.2	704	1999 VG ₁₅₁	2004 09 08.48142	01 14 06.67	+09 16 18.4	19.2	644
1999 VY ₁₀₃	2004 09 09.26619	00 55 34.35	+02 07 30.3	19.1	704	1999 VG ₁₅₁	2004 09 08.50277	01 14 06.05	+09 16 15.6	19.3	644
1999 VY ₁₀₃	2004 09 09.27805	00 55 33.94	+02 07 27.8	19.1	704	1999 VG ₁₅₁	2004 09 09.29858	01 13 43.75	+09 14 30.2	20.4	704
1999 VY ₁₀₃	2004 09 09.28969	00 55 33.56	+02 07 25.5	19.4	704	1999 VG ₁₅₁	2004 09 09.30992	01 13 43.41	+09 14 28.6	19.4	704
1999 VE ₁₀₆	2004 07 15.39129	00 56 10.13	-04 24 16.0	19.3	704	1999 VG ₁₅₁	2004 09 09.32125	01 13 43.05	+09 14 27.5	20.2	704
1999 VE ₁₀₆	2004 07 15.40216	00 56 10.43	-04 24 15.4	19.9	704	1999 VG ₁₅₁	2004 09 09.33258	01 13 42.71	+09 14 25.9	20.0	704
1999 VE ₁₀₆	2004 07 15.41304	00 56 10.69	-04 24 14.3	20.1	704	1999 VC ₁₅₄	2004 09 08.28813	01 39 40.61	-05 56 00.5	18.3	704
1999 VE ₁₀₆	2004 07 15.42369	00 56 11.03	-04 24 14.0	20.1	704	1999 VC ₁₅₄	2004 09 08.29932	01 39 40.52	-05 56 05.8	18.7	704
1999 VE ₁₀₆	2004 09 08.24827	00 52 57.10	-06 01 34.7	19.6	704	1999 VC ₁₅₄	2004 09 08.31062	01 39 40.42	-05 56 11.9	18.7	704
1999 VE ₁₀₆	2004 09 08.25974	00 52 56.73	-06 01 39.1	19.6	704	1999 VC ₁₅₄	2004 09 08.32192	01 39 40.33	-05 56 16.8	18.9	704
1999 VE ₁₀₆	2004 09 08.27117	00 52 56.39	-06 01 42.0	19.8	704	1999 VC ₁₅₄	2004 09 08.33380	01 39 40.17	-05 56 23.2	18.6	704
1999 VE ₁₀₆	2004 09 08.28270	00 52 55.84	-06 01 44.1	19.4	704	1999 VP ₁₅₆	2004 09 09.23911	01 02 23.30	+07 05 41.5	19.3	704
1999 VG ₁₀₆	2004 09 08.18015	22 27 33.18	-03 04 59.9	18.3	704	1999 VP ₁₅₆	2004 09 09.25051	01 02 22.92	+07 05 40.2	20.1	704
1999 VG ₁₀₆	2004 09 08.19107	22 27 32.70	-03 05 03.3	19.0	704	1999 VP ₁₅₆	2004 09 09.26191	01 02 22.63	+07 05 37.6	19.9	704
1999 VG ₁₀₆	2004 09 08.20211	22 27 32.23	-03 05 06.4	18.9	704	1999 VP ₁₅₆	2004 09 09.27332	01 02 22.22	+07 05 36.5	19.9	704
1999 VG ₁₀₆	2004 09 08.21315	22 27 31.70	-03 05 09.7	19.0	704	1999 VP ₁₅₆	2004 09 09.28472	01 02 21.87	+07 05 35.0	20.0	704
1999 VG ₁₀₆	2004 09 08.22409	22 27 31.28	-03 05 13.3	18.9	704	1999 VP ₁₅₉	2004 09 07.25961	00 33 46.35	-08 30 40.5	18.4	644
1999 VO ₁₁₃	2004 07 15.39054	00 41 30.46	-02 21 15.5	19.4	704	1999 VP ₁₅₉	2004 09 07.28894	00 33 44.92	-08 30 46.6	18.9	704
1999 VO ₁₁₃	2004 07 15.41228	00 41 30.88</									

1999 VM ₁₆₇	2004 09 09.31806	01 28 59.53	+02 34 50.2	19.9	704	1999 VQ ₁₉₅	2004 09 08.22649	21 48 26.31	-13 37 59.3	19.3	704
1999 VM ₁₆₇	2004 09 09.32987	01 28 59.20	+02 34 49.9	20.0	704	1999 VQ ₁₉₅	2004 09 08.23804	21 48 25.82	-13 38 02.1	19.6	704
1999 VM ₁₆₇	2004 09 09.34176	01 28 58.88	+02 34 48.2	19.2	704	1999 VQ ₁₉₅	2004 09 08.26099	21 48 24.96	-13 38 06.8	19.5	704
1999 VK ₁₆₉	2004 09 08.36609	00 32 02.39	+09 59 29.7	19.0	644	1999 VQ ₁₉₅	2004 09 08.27241	21 48 24.54	-13 38 09.4	19.6	704
1999 VK ₁₆₉	2004 09 08.38801	00 32 01.57	+09 59 26.2	19.0	644	1999 VQ ₁₉₅	2004 09 09.17406	21 47 51.31	-13 41 35.4	19.5	704
1999 VK ₁₆₉	2004 09 08.41012	00 32 00.79	+09 59 22.7	19.1	644	1999 VQ ₁₉₅	2004 09 09.18532	21 47 50.93	-13 41 38.0	19.4	704
1999 VW ₁₇₁	2004 09 06.23475	23 44 24.25	+35 21 19.8	20.0	704	1999 VQ ₁₉₅	2004 09 09.19648	21 47 50.48	-13 41 39.9	19.6	704
1999 VW ₁₇₁	2004 09 06.24565	23 44 23.35	+35 21 19.0	19.9	704	1999 VQ ₁₉₅	2004 09 09.20764	21 47 49.99	-13 41 42.8	19.9	704
1999 VW ₁₇₁	2004 09 06.25655	23 44 22.68	+35 21 18.1	20.2	704	1999 VQ ₁₉₅	2004 09 09.21942	21 47 49.56	-13 41 45.9	19.9	704
1999 VW ₁₇₁	2004 09 06.26746	23 44 21.96	+35 21 19.2	19.8	704	1999 VL ₁₉₆	2004 09 09.29425	01 27 41.41	+04 23 01.5	19.3	704
1999 VW ₁₇₁	2004 09 06.27836	23 44 21.20	+35 21 17.0	19.9	704	1999 VL ₁₉₆	2004 09 09.30612	01 27 41.11	+04 22 59.3	19.4	704
1999 VW ₁₇₁	2004 09 07.28402	23 43 20.23	+35 20 20.5	19.7	704	1999 VL ₁₉₆	2004 09 09.31795	01 27 40.82	+04 22 56.2	20.0	704
1999 VW ₁₇₁	2004 09 07.29502	23 43 19.47	+35 20 19.8	19.4	704	1999 VQ ₁₉₆	2004 09 07.29111	01 02 49.11	-09 17 11.7	19.1	704
1999 VW ₁₇₁	2004 09 07.30602	23 43 18.80	+35 20 18.7	19.2	704	1999 VQ ₁₉₆	2004 09 07.30306	01 02 48.80	-09 17 18.1	19.7	704
1999 VW ₁₇₁	2004 09 07.31702	23 43 18.01	+35 20 19.1	19.6	704	1999 VO ₁₉₆	2004 09 07.31449	01 02 48.57	-09 17 23.7	19.9	704
1999 VW ₁₇₁	2004 09 07.32810	23 43 17.37	+35 20 17.4	19.7	704	1999 VQ ₁₉₆	2004 09 07.32599	01 02 48.16	-09 17 28.8	20.0	704
1999 VW ₁₇₆	2004 09 07.23316	22 53 42.57	-14 11 39.2	17.8	704	1999 VQ ₁₉₆	2004 09 07.33769	01 02 47.87	-09 17 34.3	19.7	704
1999 VW ₁₇₆	2004 09 07.24510	22 53 41.83	-14 11 38.9	17.7	704	1999 VF ₁₉₇	2004 09 07.23072	21 57 31.96	-23 49 14.9	18.6	704
1999 VW ₁₇₆	2004 09 07.25635	22 53 41.20	-14 11 37.9	18.3	704	1999 VF ₁₉₇	2004 09 07.24175	21 57 31.48	-23 49 17.8	19.1	704
1999 VW ₁₇₆	2004 09 07.26784	22 53 40.52	-14 11 37.5	18.1	704	1999 VF ₁₉₇	2004 09 07.25278	21 57 31.10	-23 49 19.9	19.3	704
1999 VW ₁₇₆	2004 09 07.27931	22 53 39.86	-14 11 36.8	18.0	704	1999 VF ₁₉₇	2004 09 07.26391	21 57 30.65	-23 49 21.8	19.1	704
1999 VW ₁₇₆	2004 09 09.18206	22 51 52.88	-14 10 04.5	17.8	704	1999 VF ₁₉₇	2004 09 07.27494	21 57 30.17	-23 49 24.1	19.0	704
1999 VW ₁₇₆	2004 09 09.19354	22 51 52.26	-14 10 04.0	18.0	704	1999 VQ ₁₉₇	2004 09 08.23719	23 46 39.09	+02 33 53.9	18.6	704
1999 VW ₁₇₆	2004 09 09.20567	22 51 51.56	-14 10 03.5	18.5	704	1999 VQ ₁₉₇	2004 09 08.24907	23 46 38.64	+02 33 48.3	19.5	704
1999 VW ₁₇₆	2004 09 09.21712	22 51 50.87	-14 10 02.8	18.5	704	1999 VQ ₁₉₇	2004 09 08.26100	23 46 38.15	+02 33 41.7	19.7	704
1999 VM ₁₇₇	2004 09 08.84527	21 20 39.73	+04 26 00.1	16.4 V	A16	1999 VQ ₁₉₇	2004 09 08.27290	23 46 37.71	+02 33 35.6	19.3	704
1999 VM ₁₇₇	2004 09 08.84979	21 20 39.63	+04 25 56.8	17.1 V	A16	1999 VQ ₁₉₇	2004 09 08.28543	23 46 37.22	+02 33 29.2	19.1	704
1999 VM ₁₇₇	2004 09 08.85164	21 20 39.60	+04 25 56.4	17.1 V	A16	1999 VQ ₁₉₇	2004 09 10.32424	23 45 21.27	+02 15 56.7	18.5 V	691
1999 VM ₁₇₇	2004 09 08.85350	21 20 39.54	+04 25 54.3	17.4 V	A16	1999 VQ ₁₉₇	2004 09 10.35409	23 45 20.08	+02 15 41.4	18.6 V	691
1999 VM ₁₇₇	2004 09 08.85696	21 20 39.43	+04 25 52.7	17.5 V	A16	1999 VQ ₁₉₇	2004 09 10.38323	23 45 18.92	+02 15 25.8	19.2 V	691
1999 VV ₁₇₇	2004 09 07.23880	23 03 47.01	-15 42 42.5	18.9	704	1999 VO ₁₉₉	2004 09 09.23806	00 50 42.15	+04 30 49.8	18.9	704
1999 VV ₁₇₇	2004 09 07.24983	23 03 46.56	-15 42 45.6	18.9	704	1999 VO ₁₉₉	2004 09 09.24946	00 50 41.82	+04 30 43.9	19.2	704
1999 VV ₁₇₇	2004 09 07.26096	23 03 45.97	-15 42 49.3	19.3	704	1999 VO ₁₉₉	2004 09 09.26085	00 50 41.54	+04 30 37.5	19.0	704
1999 VV ₁₇₇	2004 09 07.27199	23 03 45.48	-15 42 51.9	18.7	704	1999 VO ₁₉₉	2004 09 09.27226	00 50 41.26	+04 30 30.7	19.2	704
1999 VV ₁₇₇	2004 09 07.28304	23 03 44.97	-15 42 56.2	19.0	704	1999 VO ₁₉₉	2004 09 09.28366	00 50 40.94	+04 30 23.9	19.1	704
1999 VV ₁₇₇	2004 09 07.23072	22 01 34.29	-24 07 25.7	19.1	704	1999 VX ₁₉₉	2004 07 09.43352	22 10 04.07	-25 45 03.0	19.2	644
1999 VV ₁₇₇	2004 09 07.25278	22 01 33.40	-24 07 28.4	19.3	704	1999 VX ₁₉₉	2004 07 09.44391	22 10 04.02	-25 45 09.7	18.9	644
1999 VW ₁₇₇	2004 09 07.26391	22 01 32.88	-24 07 30.2	19.0	704	1999 VX ₁₉₉	2004 07 09.45552	22 10 04.00	-25 45 17.4	18.8	644
1999 VW ₁₇₇	2004 09 07.27494	22 01 32.47	-24 07 31.6	18.9	704	1999 VX ₁₉₉	2004 07 27.57229	22 05 37.72	-29 17 54.2	18.7 R	E12
1999 VX ₁₇₇	2004 09 09.23759	00 42 07.13	+05 26 13.7	19.3	704	1999 VX ₁₉₉	2004 07 27.58242	22 05 37.42	-29 18 02.4	18.3 R	E12
1999 VX ₁₇₇	2004 09 09.24899	00 42 06.70	+05 26 09.4	19.3	704	1999 VX ₁₉₉	2004 07 27.59258	22 05 37.15	-29 18 09.3	18.8 R	E12
1999 VX ₁₇₇	2004 09 09.26038	00 42 06.34	+05 26 04.1	19.7	704	1999 VX ₁₉₉	2004 07 27.60286	22 05 36.72	-29 18 17.0	18.6 R	E12
1999 VX ₁₇₇	2004 09 09.27179	00 42 06.00	+05 26 00.0	19.9	704	1999 VX ₁₉₉	2004 08 16.56226	21 52 33.40	-33 09 50.7	18.3 R	E12
1999 VX ₁₇₇	2004 09 09.28319	00 42 05.68	+05 25 54.3	19.6	704	1999 VX ₁₉₉	2004 08 16.57257	21 52 32.91	-33 09 56.4	19.1 R	E12
1999 VZ ₁₇₇	2004 09 07.27150	00 42 38.55	-13 24 41.4	18.8	644	1999 VX ₁₉₉	2004 08 16.58286	21 52 32.41	-33 10 03.0	18.8 R	E12
1999 VZ ₁₇₇	2004 09 07.28939	00 42 37.84	-13 24 46.7	19.0	704	1999 VX ₁₉₉	2004 08 16.59316	21 52 31.87	-33 10 09.0	18.8 R	E12
1999 VZ ₁₇₇	2004 09 07.30136	00 42 37.24	-13 24 49.4	19.7	704	1999 VX ₁₉₉	2004 09 03.26712	21 39 04.31	-35 29 06.5	17.9 R	699
1999 VZ ₁₇₇	2004 09 07.31279	00 42 36.82	-13 24 53.9	19.0	704	1999 VX ₁₉₉	2004 09 03.27690	21 39 03.90	-35 29 09.8		699
1999 VZ ₁₇₇	2004 09 07.32429	00 42 36.37	-13 24 56.3	19.2	704	1999 VX ₁₉₉	2004 09 03.28667	21 39 03.44	-35 29 12.0		699
1999 VZ ₁₇₇	2004 09 07.33599	00 42 35.78	-13 25 00.5	19.3	704	1999 VX ₁₉₉	2004 09 03.29645	21 39 03.14	-35 29 14.6		699
1999 VZ ₁₇₇	2004 09 07.34964	00 42 35.36	-13 25 03.4	18.3	644	1999 VX ₁₉₉	2004 09 03.57723	21 38 51.74	-35 30 38.1	17.9 R	E12
1999 VZ ₁₇₇	2004 09 07.41170	00 42 32.80	-13 25 21.0	18.4	644	1999 VX ₁₉₉	2004 09 03.58585	21 38 51.34	-35 30 41.1	18.6 R	E12
1999 VB ₁₇₈	2004 09 07.29030	23 51 53.71	-20 48 58.7	17.9	704	1999 VX ₁₉₉	2004 09 03.59441	21 38 50.96	-35 30 43.8	18.2 R	E12
1999 VB ₁₇₈	2004 09 07.30130	23 51 53.09	-20 48 59.9	18.6	704	1999 VX ₁₉₉	2004 09 03.60300	21 38 50.68	-35 30 45.9	18.1 R	E12
1999 VB ₁₇₈	2004 09 07.31230	23 51 52.49	-20 49 02.0	18.6	704	1999 VQ ₂₀₀	2004 09 08.23942	00 17 18.06	+00 45 08.0	19.2	704
1999 VB ₁₇₈	2004 09 07.32338	23 51 51.87	-20 49 04.1	18.7	704	1999 VQ ₂₀₀	2004 09 08.25130	00 17 17.62	+00 45 02.0	19.0	704
1999 VB ₁₇₈	2004 09 07.33438	23 51 51.30	-20 49 04.7	18.4	704	1999 VQ ₂₀₀	2004 09 08.26323	00 17 17.18	+00 44 56.6	19.7	704
1999 VB ₁₇₈	2004 09 08.26957	23 51 02.58	-20 51 13.9	17.6	644	1999 VQ ₂₀₀	2004 09 08.27513	00 17 16.75	+00 44 50.9	19.2	704
1999 VB ₁₇₈	2004 09 08.33218	23 50 59.17	-20 51 22.8	17.6	644	1999 VQ ₂₀₀	2004 09 08.28765	00 17 16.38	+00 44 44.8	19.9	704
1999 VB ₁₇₈	2004 09 08.39459	23 50 55.75	-20 51 31.2	17.5	644	1999 VQ ₂₀₀	2004 09 09.23501	00 16 43.80	+00 37 02.3	18.9	704
1999 VE ₁₇₈	2004 09 07.28973	00 40 48.77	-10 53 22.2	18.7	704	1999 VQ ₂₀₀	2004 09 09.24641	00 16 43.41	+00 36 56.8	19.0	704
1999 VE ₁₇₈	2004 09 07.30170	00 40 48.31	-10 53 25.3	19.0	704	1999 VQ ₂₀₀	2004 09 09.25780	00 16 42.96	+00 36 51.8	19.3	704
1999 VE ₁₇₈	2004 09 07.31313	00 40 47.84	-10 53 29.5	18.9	704	1999 VQ ₂₀₀	2004 09 09.26921	00 16 42.57	+00 36 45.7	19.1	704
1999 VE ₁₇₈	2004 09 07.32463	00 40 47.38	-10 53 32.2	18.7	704	1999 VQ ₂₀₀	2004 09 09.28061	00 16 42.18	+00 36 40.3	19.5	704
1999 VE ₁₇₈	2004 09 07.33633	00 40 46.91	-10 53 36.3	19.1	704	1999 VQ ₂₀₀	2004 09 06.21029	22 12 00.40	-11 16 01.1	17.1	644
1999 VD ₁₈₀	2004 09 08.41134	00 52 09.51	+09 28 52.3	18.9	644	1999 VQ ₂₀₀	2004 09 06.23264	22 11 59.23	-11 16 02.7	18.2	644
1999 VD ₁₈₀	2004 09 08.43329	00 52 09.06	+09 28 42.7	19.1	644	1999 VQ ₂₀₀	2004 09 06.24025	22 11 58.85	-11 16 03.3	18.9	644
1999 VD ₁₈₀	2004 09 08.45416	00 52 08.65	+09 28 34.1	19.0	644	1999 VQ ₂₀₀	2004 09 06.25806	22 11 57.90	-11 16 04.6	17.0	644
1999 VV ₁₈₅	2004 09 08.24033	00 28 28.40	+01 24								

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1999 VW ₂₁₀	2004 09 09.18147	23 01 16.96	-03 08 18.0	18.9	704	1999 XA ₃	2004 09 07.36663	00 54 13.94	+02 25 54.2	19.0 R	683
1999 VW ₂₁₀	2004 09 09.19263	23 01 16.36	-03 08 20.6	18.9	704	1999 XA ₃	2004 09 08.29233	00 53 56.33	+02 21 16.2	18.5	704
1999 VW ₂₁₀	2004 09 09.20379	23 01 15.84	-03 08 23.2	19.3	704	1999 XA ₃	2004 09 08.30386	00 53 56.08	+02 21 12.6	19.0	704
1999 VW ₂₁₀	2004 09 09.21557	23 01 15.28	-03 08 25.5	19.7	704	1999 XA ₃	2004 09 08.31573	00 53 55.79	+02 21 09.1	19.2	704
1999 VW ₂₁₀	2004 09 09.22693	23 01 14.67	-03 08 27.3	19.5	704	1999 XA ₃	2004 09 08.32775	00 53 55.52	+02 21 05.4	19.2	704
1999 VM ₂₁₃	2004 09 08.28764	01 33 12.30	-05 05 28.2	18.7	704	1999 XS ₄	2004 09 08.23367	23 04 33.06	-00 06 46.3	18.9	704
1999 VM ₂₁₃	2004 09 08.29884	01 33 11.91	-05 05 32.5	19.4	704	1999 XS ₄	2004 09 08.24563	23 04 32.52	-00 06 49.6	19.4	704
1999 VM ₂₁₃	2004 09 08.31013	01 33 11.62	-05 05 34.8	19.3	704	1999 XS ₄	2004 09 08.25755	23 04 32.01	-00 06 53.7	19.3	704
1999 VM ₂₁₃	2004 09 08.32144	01 33 11.37	-05 05 38.3	19.6	704	1999 XS ₄	2004 09 08.26942	23 04 31.48	-00 06 57.7	19.4	704
1999 VM ₂₁₃	2004 09 08.33328	01 33 11.01	-05 05 41.2	19.4	704	1999 XS ₄	2004 09 08.28198	23 04 30.91	-00 07 01.9	19.4	704
1999 VV ₂₁₅	2004 09 08.23140	23 44 13.13	-07 24 51.8	18.6	704	1999 XS ₄	2004 09 09.34097	23 03 45.88	-00 12 54.7	19.2 V	691
1999 VV ₂₁₅	2004 09 08.24285	23 44 12.52	-07 24 52.5	19.0	704	1999 XS ₄	2004 09 09.38130	23 03 44.11	-00 13 08.3	19.2 V	691
1999 VV ₂₁₅	2004 09 08.25435	23 44 11.91	-07 24 53.7	19.2	704	1999 XS ₄	2004 09 09.40811	23 03 42.95	-00 13 17.2	19.2 V	691
1999 VV ₂₁₅	2004 09 08.26579	23 44 11.31	-07 24 55.0	19.3	704	1999 XY ₄	2004 09 07.34652	23 09 39.98	-05 18 51.9	19.7 V	691
1999 VV ₂₁₅	2004 09 08.27731	23 44 10.68	-07 24 56.0	19.2	704	1999 XY ₄	2004 09 07.37377	23 09 38.72	-05 19 00.4	19.8 V	691
1999 VV ₂₁₅	2004 09 09.24781	23 43 21.26	-07 26 24.6	19.6	704	1999 XY ₄	2004 09 07.40285	23 09 37.38	-05 19 09.5	19.8 V	691
1999 VV ₂₁₅	2004 09 09.25997	23 43 20.63	-07 26 26.5	19.4	704	1999 XY ₄	2004 09 09.19240	23 08 17.27	-05 28 26.8	19.6	704
1999 VV ₂₁₅	2004 09 09.27183	23 43 20.01	-07 26 27.1	19.7	704	1999 XY ₄	2004 09 09.20356	23 08 16.81	-05 28 30.0	19.9	704
1999 VV ₂₁₅	2004 09 09.28347	23 43 19.39	-07 26 28.6	20.0	704	1999 XY ₄	2004 09 09.21534	23 08 16.27	-05 28 34.3	19.9	704
1999 VF ₂₂₃	2004 09 08.28715	01 25 30.54	-05 51 41.5	19.3	704	1999 XB ₇	2004 09 08.24144	00 43 25.62	+00 16 27.3	19.3	704
1999 VF ₂₂₃	2004 09 08.30964	01 25 30.03	-05 51 49.4	19.7	704	1999 XB ₇	2004 09 08.25332	00 43 25.24	+00 16 25.4	19.4	704
1999 VF ₂₂₃	2004 09 08.33268	01 25 29.41	-05 51 57.0	19.5	704	1999 XB ₇	2004 09 08.26525	00 43 24.80	+00 16 23.2	19.9	704
1999 VW ₂₂₃	2004 09 08.23072	23 38 03.34	-06 01 13.4	18.7	704	1999 XB ₇	2004 09 08.27783	00 43 24.31	+00 16 21.2	19.4	704
1999 VW ₂₂₃	2004 09 08.24217	23 38 02.91	-06 01 18.8	18.5	704	1999 XB ₇	2004 09 08.28967	00 43 23.82	+00 16 19.2	20.1	704
1999 VW ₂₂₃	2004 09 08.25367	23 38 02.41	-06 01 24.4	18.9	704	1999 XB ₇	2004 09 09.24108	00 42 50.02	+00 13 25.0	19.9	704
1999 VW ₂₂₃	2004 09 08.26510	23 38 02.02	-06 01 30.0	19.2	704	1999 XB ₇	2004 09 09.25339	00 42 49.51	+00 13 24.2	19.8	704
1999 VW ₂₂₃	2004 09 08.27662	23 38 01.51	-06 01 35.3	19.3	704	1999 XB ₇	2004 09 09.26506	00 42 49.14	+00 13 21.6	19.9	704
1999 VW ₂₂₃	2004 09 09.23479	23 37 24.36	-06 09 15.1	18.7	704	1999 XB ₇	2004 09 09.27692	00 42 48.68	+00 13 19.2	20.0	704
1999 VW ₂₂₃	2004 09 09.24713	23 37 23.89	-06 09 21.4	18.8	704	1999 XB ₇	2004 09 09.28856	00 42 48.20	+00 13 17.6	20.1	704
1999 VW ₂₂₃	2004 09 09.25930	23 37 23.41	-06 09 26.8	19.0	704	1999 XG ₁₀	2004 09 08.19642	23 09 53.53	+11 28 09.5	18.0	644
1999 VW ₂₂₃	2004 09 09.27095	23 37 22.91	-06 09 32.9	18.6	704	1999 XG ₁₀	2004 09 08.20030	23 09 53.34	+11 28 08.9	17.8	644
1999 VW ₂₂₃	2004 09 09.28279	23 37 22.43	-06 09 38.4	18.7	704	1999 XG ₁₀	2004 09 08.22162	23 09 52.29	+11 28 05.9	17.8	644
1999 WV ₇	2004 08 25.32968	00 03 43.13	+38 20 37.5	19.1	704	1999 XG ₁₀	2004 09 08.22541	23 09 52.12	+11 28 05.4	18.0	644
1999 WV ₇	2004 08 25.33044	00 03 43.16	+38 20 37.0	19.0	704	1999 XG ₁₀	2004 09 08.25277	23 09 50.78	+11 28 01.3	18.2	644
1999 WV ₇	2004 08 25.33964	00 03 42.88	+38 20 43.8	19.6	704	1999 XG ₁₀	2004 09 08.25400	23 09 50.72	+11 28 01.2	18.1	644
1999 WV ₇	2004 08 25.34040	00 03 42.81	+38 20 43.9	19.3	704	1999 XV ₁₇	2004 09 09.29138	01 56 39.58	+09 32 51.4	17.8	704
1999 WV ₇	2004 08 25.34966	00 03 42.53	+38 20 51.0	19.0	704	1999 XV ₁₇	2004 09 09.30271	01 56 39.29	+09 32 53.4	18.0	704
1999 WV ₇	2004 08 25.35042	00 03 42.42	+38 20 51.4	19.1	704	1999 XV ₁₇	2004 09 09.31405	01 56 39.02	+09 32 56.3	18.1	704
1999 WV ₇	2004 08 25.35967	00 03 42.09	+38 20 57.8	19.3	704	1999 XV ₁₇	2004 09 09.32537	01 56 38.73	+09 32 57.8	18.8	704
1999 WV ₇	2004 08 25.36043	00 03 42.07	+38 20 57.8	19.2	704	1999 XV ₁₇	2004 09 09.33672	01 56 38.46	+09 32 59.9	18.8	704
1999 WV ₇	2004 08 25.36966	00 03 41.75	+38 21 04.5	19.5	704	1999 XE ₁₈	2004 09 07.23752	22 56 39.29	-17 17 49.7	18.3	704
1999 WV ₇	2004 08 25.37043	00 03 41.67	+38 21 04.9	19.2	704	1999 XE ₁₈	2004 09 07.24855	22 56 38.74	-17 17 51.0	18.4	704
1999 WV ₇	2004 08 26.29354	00 03 10.63	+38 31 17.9	18.7 R	699	1999 XE ₁₈	2004 09 07.25968	22 56 38.12	-17 17 53.3	18.4	704
1999 WV ₇	2004 08 26.31310	00 03 09.82	+38 31 33.2		699	1999 XE ₁₈	2004 09 07.27071	22 56 37.55	-17 17 54.5	18.5	704
1999 WV ₇	2004 08 26.33270	00 03 09.12	+38 31 45.9		699	1999 XE ₁₈	2004 09 07.28176	22 56 36.94	-17 17 56.0	18.3	704
1999 WV ₇	2004 08 26.35232	00 03 08.32	+38 31 58.6		699	1999 XD ₂₀	2004 09 07.29255	00 12 01.11	-19 38 16.0	18.8	704
1999 WV ₇	2004 09 06.23532	23 54 39.69	+40 04 56.7	18.8	704	1999 XD ₂₀	2004 09 07.30355	00 12 00.60	-19 38 18.8	19.3	704
1999 WV ₇	2004 09 06.24622	23 54 39.04	+40 05 01.1	18.9	704	1999 XD ₂₀	2004 09 07.31456	00 12 00.07	-19 38 21.8	19.2	704
1999 WV ₇	2004 09 06.25713	23 54 38.41	+40 05 05.2	18.8	704	1999 XD ₂₀	2004 09 07.32563	00 11 59.53	-19 38 25.1	19.5	704
1999 WV ₇	2004 09 06.26802	23 54 37.75	+40 05 08.6	19.1	704	1999 XD ₂₀	2004 09 07.33663	00 11 59.03	-19 38 28.0	19.6	704
1999 WZ ₇	2004 09 08.23601	00 42 56.18	-03 17 19.9	18.4	704	1999 XH ₂₁	2004 09 06.35039	01 05 30.50	+02 01 34.6	19.6 R	683
1999 WZ ₇	2004 09 08.24746	00 42 55.71	-03 17 21.5	18.8	704	1999 XH ₂₁	2004 09 06.36377	01 05 30.11	+02 01 31.4	19.7 R	683
1999 WZ ₇	2004 09 08.25896	00 42 55.22	-03 17 23.2	19.2	704	1999 XH ₂₁	2004 09 06.37716	01 05 29.66	+02 01 27.6	20.1 R	683
1999 WZ ₇	2004 09 08.27039	00 42 54.72	-03 17 24.5	18.9	704	1999 XH ₂₁	2004 09 07.34736	01 05 04.80	+01 57 32.0	19.2 R	683
1999 WZ ₇	2004 09 08.28191	00 42 54.26	-03 17 26.4	19.0	704	1999 XH ₂₁	2004 09 07.36075	01 05 04.26	+01 57 30.2	19.9 R	683
1999 WZ ₇	2004 09 09.24131	00 42 14.36	-03 19 17.2	18.7	704	1999 XH ₂₁	2004 09 07.37413	01 05 04.04	+01 57 25.7	19.3 R	683
1999 WZ ₇	2004 09 09.25361	00 42 13.83	-03 19 18.4	18.7	704	1999 XH ₂₁	2004 09 08.29334	01 04 39.25	+01 53 36.4	19.0	704
1999 WZ ₇	2004 09 09.26529	00 42 13.35	-03 19 19.7	18.8	704	1999 XH ₂₁	2004 09 08.30487	01 04 38.91	+01 53 33.3	19.4	704
1999 WZ ₇	2004 09 09.27715	00 42 12.87	-03 19 21.5	19.2	704	1999 XH ₂₁	2004 09 08.31675	01 04 38.57	+01 53 30.3	18.8	704
1999 WZ ₇	2004 09 09.28878	00 42 12.35	-03 19 22.9	19.0	704	1999 XH ₂₁	2004 09 08.32876	01 04 38.22	+01 53 27.9	19.4	704
1999 WN ₁₂	2004 09 07.18273	22 18 05.64	-14 04 04.4	19.0	704	1999 XH ₂₁	2004 09 08.34041	01 04 37.84	+01 53 24.5	19.5	704
1999 WN ₁₂	2004 09 07.19397	22 18 05.12	-14 04 06.6	18.9	704	1999 XH ₂₁	2004 09 09.24312	01 04 12.59	+01 49 35.3	18.7	704
1999 WN ₁₂	2004 09 07.20526	22 18 04.58	-14 04 08.4	18.8	704	1999 XH ₂₁	2004 09 09.25543	01 04 12.21	+01 49 32.2	18.6	704
1999 WN ₁₂	2004 09 07.21653	22 18 04.05	-14 04 10.7	18.7	704	1999 XH ₂₁	2004 09 09.26709	01 04 11.85	+01 49 28.6	18.9	704
1999 WN ₁₂	2004 09 07.22780	22 18 03.55	-14 04 12.2	18.6	704	1999 XH ₂₁	2004 09 09.27895	01 04 11.46	+01 49 25.7	19.0	704
1999 WN ₁₂	2004 09 09.17942	22 16 39.51	-14 09 42.7	18.2	704	1999 XH ₂₁	2004 09 09.29059	01 04 11.11	+01 49 23.6	19.1	704
1999 WN ₁₂	2004 09 09.19090	22 16 38.98	-14 09 45.1	19.3	704	1999 XL ₂₃	2004 09 07.28939	00 45 37.39	-13 28 13.0	19.1	704
1999 WN ₁₂	2004 09 09.20295	22 16 38.43	-14 09 46.3	18.8	704	1999 XL ₂₃	2004 09 07.30136	00 45 36.93	-13 28 17.6	19.0	704
1999 WN ₁₂	2004 09 09.21448	22 16 37.94	-14 09 49.0	18.5	704	1999 XL ₂₃	2004 09 07.31279	00 45 36.56	-13 28 21.3	18.6	704
1999 WN ₁₂	2004 09 09.22596										

1999 XN ₂₉	2004 09 07.34706	01 43 21.56	-22 05 50.1	19.1	704	1999 XM ₆₂	2004 09 09.25851	00 22 51.47	+02 01 57.9	19.1	704
1999 XN ₂₉	2004 09 07.35811	01 43 21.21	-22 05 53.0	20.0	704	1999 XM ₆₂	2004 09 09.26991	00 22 51.05	+02 01 54.5	19.2	704
1999 XN ₂₉	2004 09 07.36903	01 43 20.91	-22 05 58.3	19.5	704	1999 XM ₆₂	2004 09 09.28132	00 22 50.60	+02 01 51.8	19.8	704
1999 XN ₂₉	2004 09 07.37994	01 43 20.64	-22 06 01.9	19.6	704	1999 XU ₆₄	2004 09 09.28764	01 13 58.77	+04 40 26.1	19.3	704
1999 XP ₃₅	2004 09 02.40554	22 00 14.51	+45 29 40.0	19.7 R 11	568	1999 XU ₆₄	2004 09 09.29905	01 13 58.43	+04 40 24.8	19.5	704
1999 XP ₃₅	2004 09 02.40896	22 00 14.09	+45 29 41.0	19.3 R 11	568	1999 XU ₆₄	2004 09 09.31039	01 13 58.18	+04 40 22.3	19.9	704
1999 XX ₃₇	2004 09 08.46785	01 40 31.43	+09 48 18.8	19.5	644	1999 XU ₆₄	2004 09 09.32172	01 13 57.84	+04 40 20.8	19.8	704
1999 XX ₃₇	2004 09 08.47896	01 40 31.22	+09 48 17.4	19.4	644	1999 XU ₆₄	2004 09 09.33305	01 13 57.46	+04 40 18.2	19.5	704
1999 XX ₃₇	2004 09 08.48919	01 40 31.00	+09 48 15.7	19.5	644	1999 XR ₇₀	2004 09 06.31693	00 17 12.77	+01 57 07.6	19.1 R	683
1999 XX ₃₇	2004 09 09.28964	01 40 15.10	+09 46 26.1	19.7	704	1999 XR ₇₀	2004 09 06.33033	00 17 12.29	+01 57 03.6	19.1 R	683
1999 XX ₃₇	2004 09 09.31239	01 40 14.64	+09 46 21.8	19.8	704	1999 XR ₇₀	2004 09 06.34371	00 17 11.78	+01 57 00.1	19.4 R	683
1999 XX ₃₇	2004 09 09.33506	01 40 14.19	+09 46 18.8	19.5	704	1999 XR ₇₀	2004 09 08.23932	00 16 07.88	+01 48 06.8	18.5	704
1999 XX ₃₇	2004 09 10.43967	01 39 50.60	+09 43 40.4	19.7 V	691	1999 XR ₇₀	2004 09 08.25120	00 16 07.45	+01 48 03.1	18.7	704
1999 XX ₃₇	2004 09 10.47856	01 39 49.70	+09 43 34.7	19.8 V	691	1999 XR ₇₀	2004 09 08.26313	00 16 07.01	+01 48 00.0	19.0	704
1999 XX ₃₇	2004 09 10.49665	01 39 49.29	+09 43 31.9	19.7 V	691	1999 XR ₇₀	2004 09 08.27503	00 16 06.57	+01 47 56.0	18.7	704
1999 XG ₃₈	2004 09 07.29256	01 12 32.37	-11 38 45.5	18.6	704	1999 XR ₇₀	2004 09 08.28755	00 16 06.12	+01 47 52.9	18.3	704
1999 XG ₃₈	2004 09 07.30442	01 12 32.02	-11 38 49.6	19.1	704	1999 XR ₇₀	2004 09 09.28657	00 15 30.94	+01 43 03.0	17.9	704
1999 XG ₃₈	2004 09 07.31586	01 12 31.71	-11 38 53.3	19.1	704	1999 XR ₇₀	2004 09 09.29798	00 15 30.53	+01 42 59.4	18.5	704
1999 XG ₃₈	2004 09 07.32736	01 12 31.37	-11 38 57.3	19.1	704	1999 XR ₇₀	2004 09 09.30932	00 15 30.09	+01 42 55.9	17.9	704
1999 XG ₃₈	2004 09 07.33905	01 12 31.07	-11 39 01.6	19.3	704	1999 XR ₇₀	2004 09 09.32065	00 15 29.65	+01 42 52.5	18.6	704
1999 XR ₃₈	2001 04 21.28785	14 31 57.29	+03 34 16.2	20.2 R	683	1999 XR ₇₀	2004 09 09.33198	00 15 29.22	+01 42 49.3	18.2	704
1999 XR ₃₈	2001 04 21.29896	14 31 56.77	+03 34 22.1	20.4 R	683	1999 XD ₇₃	2004 09 08.29496	01 25 00.05	+00 18 29.3	19.4	704
1999 XR ₃₈	2001 04 21.31226	14 31 56.25	+03 34 25.8	20.6 R	683	1999 XD ₇₃	2004 09 08.31836	01 24 59.44	+00 18 22.3	19.7	704
1999 XR ₃₈	2003 07 03.32004	20 54 04.03	-23 57 22.2	19.0 R	699	1999 XD ₇₃	2004 09 08.33038	01 24 59.18	+00 18 19.6	19.6	704
1999 XR ₃₈	2003 07 03.33613	20 54 03.50	-23 57 27.2		699	1999 XD ₇₃	2004 09 08.34203	01 24 58.78	+00 18 15.6	19.8	704
1999 XR ₃₈	2003 07 03.35214	20 54 02.96	-23 57 32.5		699	1999 XD ₇₃	2004 09 09.24480	01 24 37.85	+00 14 25.9	19.0	704
1999 XR ₃₈	2003 07 03.36822	20 54 02.44	-23 57 38.6		699	1999 XD ₇₃	2004 09 09.25701	01 24 37.52	+00 14 23.0	19.6	704
1999 XR ₃₈	2004 08 29.42975	03 48 00.08	+03 34 14.2	18.3 R	699	1999 XD ₇₃	2004 09 09.26868	01 24 37.26	+00 14 19.5	19.5	704
1999 XR ₃₈	2004 08 29.44270	03 48 00.90	+03 34 12.5		699	1999 XD ₇₃	2004 09 09.28053	01 24 36.92	+00 14 16.5	19.6	704
1999 XR ₃₈	2004 08 29.45567	03 48 01.68	+03 34 13.3		699	1999 XD ₇₃	2004 09 09.29218	01 24 36.63	+00 14 13.7	19.6	704
1999 XR ₃₈	2004 08 29.46861	03 48 02.51	+03 34 12.2		699	1999 XP ₇₃	2004 09 08.46785	01 36 41.47	+10 24 57.2	19.1	644
1999 XR ₃₈	2004 09 08.35563	03 57 47.21	+03 25 10.9	18.9	704	1999 XP ₇₃	2004 09 08.47896	01 36 41.26	+10 24 55.9	19.1	644
1999 XR ₃₈	2004 09 08.36780	03 57 47.86	+03 25 09.6	19.0	704	1999 XP ₇₃	2004 09 08.48919	01 36 41.06	+10 24 54.8	19.1	644
1999 XR ₃₈	2004 09 08.39176	03 57 49.10	+03 25 07.8	19.0	704	1999 XP ₇₃	2004 09 09.28929	01 36 25.63	+10 23 22.8	19.5	704
1999 XR ₃₈	2004 09 08.40313	03 57 49.71	+03 25 07.2	19.2	704	1999 XP ₇₃	2004 09 09.30071	01 36 25.39	+10 23 20.1	20.5	704
1999 XJ ₄₁	2004 09 08.47278	01 47 04.74	+15 41 45.0	18.7	644	1999 XP ₇₃	2004 09 09.31204	01 36 25.15	+10 23 19.6	19.9	704
1999 XJ ₄₁	2004 09 08.48553	01 47 04.55	+15 41 43.0	18.8	644	1999 XP ₇₃	2004 09 09.32337	01 36 24.87	+10 23 18.0	20.0	704
1999 XJ ₄₁	2004 09 08.49649	01 47 04.41	+15 41 41.2	19.0	644	1999 XP ₇₃	2004 09 09.33471	01 36 24.65	+10 23 16.8	19.5	704
1999 XJ ₄₁	2004 09 09.42344	01 46 51.78	+15 39 05.7	19.4 V	691	1999 XP ₇₃	2004 09 10.43967	01 36 01.56	+10 21 00.5	19.3 V	691
1999 XJ ₄₁	2004 09 09.45207	01 46 51.33	+15 39 00.8	19.4 V	691	1999 XP ₇₃	2004 09 10.47856	01 36 00.68	+10 20 55.7	19.3 V	691
1999 XJ ₄₁	2004 09 09.48179	01 46 50.86	+15 38 55.5	19.5 V	691	1999 XP ₇₃	2004 09 10.49665	01 36 00.26	+10 20 53.3	19.3 V	691
1999 XY ₄₆	2004 08 23.98441	23 37 25.81	+02 39 19.3	18.9 V	049	1999 XD ₇₄	2004 09 09.28764	01 14 43.34	+03 48 49.0	18.7	704
1999 XY ₄₆	2004 08 23.99690	23 37 25.39	+02 39 16.7	19.1 V	049	1999 XD ₇₄	2004 09 09.29905	01 14 43.04	+03 48 47.3	19.1	704
1999 XY ₄₆	2004 08 24.00929	23 37 24.92	+02 39 14.9	18.8 V	049	1999 XD ₇₄	2004 09 09.31039	01 14 42.75	+03 48 44.0	19.4	704
1999 XY ₄₆	2004 09 06.28345	23 28 52.01	+01 52 30.8	20.5 R	683	1999 XD ₇₄	2004 09 09.32172	01 14 42.41	+03 48 42.6	20.0	704
1999 XY ₄₆	2004 09 06.29685	23 28 51.41	+01 52 26.7	20.2 R	683	1999 XD ₇₄	2004 09 09.33305	01 14 42.13	+03 48 40.2	19.1	704
1999 XY ₄₆	2004 09 07.28024	23 28 10.03	+01 48 22.8	20.0 R	683	1999 XU ₇₅	2004 09 07.29324	01 19 56.10	-10 50 30.9	18.1	704
1999 XY ₄₆	2004 09 07.29364	23 28 09.55	+01 48 19.0	20.2 R	683	1999 XU ₇₅	2004 09 07.30511	01 19 55.86	-10 50 35.3	18.5	704
1999 XY ₄₆	2004 09 07.30701	23 28 08.91	+01 48 15.9	20.8 R	683	1999 XU ₇₅	2004 09 07.31654	01 19 55.55	-10 50 39.4	18.9	704
1999 XY ₄₆	2004 09 08.23519	23 27 29.72	+01 44 20.3	19.2	704	1999 XU ₇₅	2004 09 07.32804	01 19 55.26	-10 50 43.5	18.8	704
1999 XY ₄₆	2004 09 08.24715	23 27 29.17	+01 44 17.5	19.5	704	1999 XU ₇₅	2004 09 07.33974	01 19 54.99	-10 50 48.0	18.4	704
1999 XY ₄₆	2004 09 08.25907	23 27 28.66	+01 44 14.4	19.8	704	1999 XD ₇₈	2004 09 08.23013	23 31 15.30	-04 43 50.0	18.7	704
1999 XY ₄₆	2004 09 08.27098	23 27 28.10	+01 44 10.5	19.6	704	1999 XD ₇₈	2004 09 08.24158	23 31 14.75	-04 43 52.1	18.5	704
1999 XY ₄₆	2004 09 08.28350	23 27 27.54	+01 44 08.1	19.6	704	1999 XD ₇₈	2004 09 08.25308	23 31 14.20	-04 43 55.9	18.9	704
1999 XX ₄₉	2004 09 07.43275	02 08 56.88	+13 50 01.4	19.8 V	691	1999 XD ₇₈	2004 09 08.26451	23 31 13.69	-04 43 58.3	18.6	704
1999 XX ₄₉	2004 09 07.45923	02 08 56.54	+13 50 00.5	19.9 V	691	1999 XD ₇₈	2004 09 08.27592	23 31 13.17	-04 44 01.7	19.3	704
1999 XX ₄₉	2004 09 07.48593	02 08 56.20	+13 49 59.3	19.8 V	691	1999 XD ₇₈	2004 09 09.23065	23 30 31.49	-04 48 28.2	18.6	704
1999 XX ₄₉	2004 09 08.49777	02 08 43.61	+13 49 16.2	19.5	644	1999 XD ₇₈	2004 09 09.24204	23 30 31.08	-04 48 31.6	18.5	704
1999 XX ₄₉	2004 09 08.50788	02 08 43.46	+13 49 15.7	19.5	644	1999 XD ₇₈	2004 09 09.25344	23 30 30.53	-04 48 34.0	18.9	704
1999 XX ₄₉	2004 09 08.51831	02 08 43.34	+13 49 15.4	19.7	644	1999 XD ₇₈	2004 09 09.26484	23 30 29.91	-04 48 36.7	18.6	704
1999 XA ₅₃	2004 09 09.43656	01 52 32.46	+11 51 31.0	20.1 V	691	1999 XD ₇₈	2004 09 09.27624	23 30 29.42	-04 48 40.1	18.5	704
1999 XA ₅₃	2004 09 09.46496	01 52 31.96	+11 51 28.5	20.1 V	691	1999 XK ₈₁	2004 09 08.18246	22 30 02.24	+00 51 56.9	19.6	704
1999 XA ₅₃	2004 09 09.49627	01 52 31.41	+11 51 25.6	20.1 V	691	1999 XK ₈₁	2004 09 08.21686	22 30 00.73	+00 51 49.6	20.2	704
1999 XB ₅₄	2004 09 08.29223	00 56 15.38	+02 57 31.1	18.8	704	1999 XK ₈₁	2004 09 08.22806	22 30 00.29	+00 51 46.3	19.4	704
1999 XB ₅₄	2004 09 08.30376	00 56 15.07	+02 57 28.1	19.6	704	1999 XV ₈₄	2004 09 09.28905	01 34 02.89	+08 05 31.2	18.5	704
1999 XB ₅₄	2004 09 08.31563	00 56 14.73	+02 57 26.4	20.2	704	1999 XV ₈₄	2004 09 09.30047	01 34 02.68	+08 05 29.3	19.5	704
1999 XB ₅₄	2004 09 08.32765	00 56 14.32	+02 57 22.6	19.5	704	1999 XV ₈₄	2004 09 09.31180	01 34 02.49	+08 05 27.5	18.9	704
1999 XB ₅₄	2004 09 08.33923	00 56 14.02	+02 57 19.1	19.2	704	1999 XV ₈₄	2004 09 09.32313	01 34 02.25	+08 05 25.1	19.3	704
1999 XB ₅₄	2004 09 09.23841	00 55 49.15	+02 53 34.8	19.0	704	1999 XV ₈₄	2004 09 09.33446	01 34 02.00	+08 05 23.3	18.7	704
1999 XB ₅₄	2004 09 09.2498										

1999 XT ₁₀₀	2004 09 08.24398	22 53 43.57	+32 41 57.8	18.1	704	1999 XR ₁₁₄	2004 09 08.23091	23 34 47.71	-02 36 05.9	17.9	704
1999 XT ₁₀₀	2004 09 08.25063	22 53 43.19	+32 41 58.0	18.0	704	1999 XR ₁₁₄	2004 09 08.24236	23 34 47.12	-02 36 07.2	18.4	704
1999 XT ₁₀₀	2004 09 08.25591	22 53 42.87	+32 41 58.0	18.3	704	1999 XR ₁₁₄	2004 09 08.25386	23 34 46.53	-02 36 08.3	18.5	704
1999 XT ₁₀₀	2004 09 08.26211	22 53 42.51	+32 41 58.4	18.0	704	1999 XR ₁₁₄	2004 09 08.26530	23 34 45.96	-02 36 09.3	18.6	704
1999 XT ₁₀₀	2004 09 08.26776	22 53 42.16	+32 41 58.6	18.2	704	1999 XR ₁₁₄	2004 09 08.27682	23 34 45.33	-02 36 10.6	18.5	704
1999 XT ₁₀₀	2004 09 08.27353	22 53 41.84	+32 41 58.8	18.3	704	1999 XR ₁₁₄	2004 09 09.23112	23 33 57.42	-02 37 47.8	18.0	704
1999 XT ₁₀₀	2004 09 08.28033	22 53 41.44	+32 41 58.8	18.1	704	1999 XR ₁₁₄	2004 09 09.24252	23 33 56.82	-02 37 49.2	18.7	704
1999 XE ₁₀₄	2004 09 08.23861	00 05 33.51	-02 18 52.0	19.8	704	1999 XR ₁₁₄	2004 09 09.25391	23 33 56.23	-02 37 50.5	18.2	704
1999 XE ₁₀₄	2004 09 08.25049	00 05 33.10	-02 18 55.3	20.0	704	1999 XR ₁₁₄	2004 09 09.26360	23 33 55.65	-02 37 51.3	18.1	R 735
1999 XE ₁₀₄	2004 09 08.26242	00 05 32.62	-02 18 57.5	20.0	704	1999 XR ₁₁₄	2004 09 09.26532	23 33 55.64	-02 37 51.1	18.5	704
1999 XE ₁₀₄	2004 09 09.23371	00 04 53.52	-02 23 11.0	18.7	704	1999 XR ₁₁₄	2004 09 09.26541	23 33 55.58	-02 37 51.4	18.1	R 735
1999 XE ₁₀₄	2004 09 09.24511	00 04 53.06	-02 23 14.2	19.4	704	1999 XR ₁₁₄	2004 09 09.26721	23 33 55.48	-02 37 51.5	18.2	R 735
1999 XE ₁₀₄	2004 09 09.25650	00 04 52.57	-02 23 17.0	19.4	704	1999 XR ₁₁₄	2004 09 09.26902	23 33 55.37	-02 37 51.6	18.1	R 735
1999 XE ₁₀₄	2004 09 09.26791	00 04 52.13	-02 23 19.9	19.4	704	1999 XR ₁₁₄	2004 09 09.27081	23 33 55.27	-02 37 52.0	18.3	R 735
1999 XE ₁₀₄	2004 09 09.27931	00 04 51.59	-02 23 23.2	19.4	704	1999 XR ₁₁₄	2004 09 09.27672	23 33 55.06	-02 37 52.4	19.1	704
1999 XD ₁₀₆	2004 07 19.55105	19 40 19.23	-45 44 25.5	19.3	R E12	1999 XZ ₁₁₄	2004 09 10.50171	21 02 49.93	-37 14 09.4	18.3	R E12
1999 XD ₁₀₆	2004 07 19.56241	19 40 18.04	-45 44 39.4	18.7	R E12	1999 XZ ₁₁₄	2004 09 10.51584	21 02 49.36	-37 14 02.4	18.4	R E12
1999 XD ₁₀₆	2004 07 19.57380	19 40 17.02	-45 44 52.1	19.4	R E12	1999 XZ ₁₁₄	2004 09 10.52995	21 02 48.80	-37 13 55.1	18.4	R E12
1999 XD ₁₀₆	2004 07 19.58514	19 40 15.87	-45 45 05.4	19.0	R E12	1999 XZ ₁₁₄	2004 09 10.54409	21 02 48.28	-37 13 48.5	18.3	R E12
1999 XD ₁₀₆	2004 08 31.41500	18 45 44.63	-53 23 00.4	19.6	R 1 413	1999 XH ₁₁₇	2004 09 08.18664	22 07 12.27	+09 54 13.2	17.9	644
1999 XD ₁₀₆	2004 08 31.42441	18 45 44.43	-53 23 02.2	19.6	R 1 413	1999 XH ₁₁₇	2004 09 08.20813	22 07 11.29	+09 54 07.6	18.0	644
1999 XX ₁₀₆	2004 09 03.24172	22 51 29.46	-27 45 34.2	17.3	644	1999 XH ₁₁₇	2004 09 08.23797	22 07 09.93	+09 53 59.8	18.3	644
1999 XX ₁₀₆	2004 09 03.32395	22 51 24.77	-27 45 40.8	17.2	644	1999 XS ₁₁₇	2004 09 06.26316	22 39 52.00	-12 34 14.0	18.7	644
1999 XX ₁₀₆	2004 09 03.35552	22 51 22.94	-27 45 43.1	17.4	644	1999 XS ₁₁₇	2004 09 06.28405	22 39 50.97	-12 34 17.7	18.2	644
1999 XE ₁₀₇	2004 09 07.24177	00 30 25.25	-12 30 53.2	18.9	704	1999 XS ₁₁₇	2004 09 06.30378	22 39 50.02	-12 34 20.8	18.4	644
1999 XE ₁₀₇	2004 09 07.25301	00 30 24.73	-12 30 56.2	19.4	704	1999 XS ₁₁₇	2004 09 07.23193	22 39 06.45	-12 36 55.0	19.0	704
1999 XE ₁₀₇	2004 09 07.26427	00 30 24.27	-12 30 58.4	19.4	704	1999 XS ₁₁₇	2004 09 07.24387	22 39 05.84	-12 36 56.5	19.1	704
1999 XE ₁₀₇	2004 09 07.27586	00 30 23.78	-12 31 01.8	19.2	704	1999 XS ₁₁₇	2004 09 07.25512	22 39 05.29	-12 36 58.4	19.4	704
1999 XE ₁₀₇	2004 09 07.28723	00 30 23.26	-12 31 03.6	19.3	704	1999 XS ₁₁₇	2004 09 07.26661	22 39 04.75	-12 37 00.3	18.9	704
1999 XP ₁₀₇	2004 09 09.22994	23 08 24.71	+00 16 44.9	18.7	704	1999 XS ₁₁₇	2004 09 07.27805	22 39 04.16	-12 37 02.6	19.7	704
1999 XP ₁₀₇	2004 09 09.24133	23 08 24.19	+00 16 42.0	19.3	704	1999 XS ₁₁₇	2004 09 08.23095	22 38 19.71	-12 39 36.5	18.5	704
1999 XP ₁₀₇	2004 09 09.25273	23 08 23.69	+00 16 38.5	18.9	704	1999 XS ₁₁₇	2004 09 08.24288	22 38 19.17	-12 39 38.5	19.0	704
1999 XP ₁₀₇	2004 09 09.26414	23 08 23.22	+00 16 35.5	19.4	704	1999 XS ₁₁₇	2004 09 08.26672	22 38 17.96	-12 39 42.1	18.9	704
1999 XP ₁₀₇	2004 09 09.27553	23 08 22.63	+00 16 32.1	19.3	704	1999 XS ₁₁₇	2004 09 08.27928	22 38 17.38	-12 39 43.8	18.8	704
1999 XK ₁₀₉	2004 09 08.29800	02 03 04.57	+00 23 53.0	18.3	704	1999 XS ₁₁₇	2004 09 09.18124	22 37 35.61	-12 42 04.9	18.8	704
1999 XK ₁₀₉	2004 09 08.30980	02 03 04.38	+00 23 50.6	18.9	704	1999 XS ₁₁₇	2004 09 09.19273	22 37 35.08	-12 42 06.8	19.1	704
1999 XK ₁₀₉	2004 09 08.32141	02 03 04.11	+00 23 49.5	19.0	704	1999 XS ₁₁₇	2004 09 09.20486	22 37 34.56	-12 42 08.6	19.6	704
1999 XK ₁₀₉	2004 09 08.33346	02 03 03.95	+00 23 46.2	19.2	704	1999 XS ₁₁₇	2004 09 09.21630	22 37 33.92	-12 42 11.0	19.2	704
1999 XK ₁₀₉	2004 09 08.34551	02 03 03.67	+00 23 44.2	19.1	704	1999 XS ₁₁₇	2004 09 09.22782	22 37 33.42	-12 42 12.5	19.0	704
1999 XL ₁₀₉	2004 09 07.24177	00 27 43.43	-12 27 04.9	18.4	704	1999 XS ₁₁₇	2004 09 09.22933	22 37 33.37	-12 42 12.7	18.1	704
1999 XL ₁₀₉	2004 09 07.25301	00 27 43.01	-12 27 08.7	18.7	704	1999 XS ₁₁₇	2004 09 09.24072	22 37 32.80	-12 42 14.5	18.5	704
1999 XL ₁₀₉	2004 09 07.26427	00 27 42.58	-12 27 12.7	18.9	704	1999 XS ₁₁₇	2004 09 09.25212	22 37 32.25	-12 42 16.6	18.5	704
1999 XL ₁₀₉	2004 09 07.27586	00 27 42.11	-12 27 16.9	19.1	704	1999 XS ₁₁₇	2004 09 09.26352	22 37 31.71	-12 42 18.1	18.9	704
1999 XL ₁₀₉	2004 09 07.28723	00 27 41.65	-12 27 20.8	19.2	704	1999 XS ₁₁₇	2004 09 09.27492	22 37 31.15	-12 42 19.9	18.5	704
1999 XW ₁₀₉	2004 09 04.30433	00 14 09.30	-10 35 07.1	18.8	644	1999 XC ₁₂₀	2004 09 08.23357	23 06 55.48	-01 27 35.9	18.8	704
1999 XW ₁₀₉	2004 09 04.37257	00 14 06.85	-10 35 32.6	18.5	644	1999 XC ₁₂₀	2004 09 08.24553	23 06 54.94	-01 27 38.3	19.5	704
1999 XW ₁₀₉	2004 09 04.43558	00 14 04.56	-10 35 55.5	18.8	644	1999 XC ₁₂₀	2004 09 08.25745	23 06 54.33	-01 27 40.9	19.1	704
1999 XW ₁₀₉	2004 09 08.28473	00 11 45.00	-10 59 28.9	18.8	704	1999 XC ₁₂₀	2004 09 08.26932	23 06 53.84	-01 27 44.1	19.6	704
1999 XW ₁₀₉	2004 09 08.29595	00 11 44.54	-10 59 31.8	19.2	704	1999 XC ₁₂₀	2004 09 08.28188	23 06 53.12	-01 27 46.3	19.5	704
1999 XW ₁₀₉	2004 09 08.30725	00 11 44.10	-10 59 36.4	19.0	704	1999 XC ₁₂₀	2004 09 09.34676	23 06 03.81	-01 31 44.4	19.2	V 691
1999 XW ₁₀₉	2004 09 08.33029	00 11 43.19	-10 59 44.5	19.0	704	1999 XC ₁₂₀	2004 09 09.38646	23 06 01.91	-01 31 53.1	19.2	V 691
1999 XV ₁₁₀	2004 08 20.37230	23 48 48.05	+21 28 11.3	19.4	R 703	1999 XC ₁₂₀	2004 09 09.41329	23 06 00.62	-01 31 59.2	19.3	V 691
1999 XV ₁₁₀	2004 08 20.38190	23 48 47.93	+21 28 14.4	19.1	R 703	1999 XE ₁₂₁	2004 09 08.23728	00 59 55.11	-05 03 03.0	19.1	704
1999 XV ₁₁₀	2004 08 20.39151	23 48 47.74	+21 28 17.3	18.7	R 703	1999 XE ₁₂₁	2004 09 08.24876	00 59 54.77	-05 03 05.5	19.2	704
1999 XV ₁₁₀	2004 08 20.40106	23 48 47.56	+21 28 19.4	18.7	R 703	1999 XE ₁₂₁	2004 09 08.26023	00 59 54.27	-05 03 07.6	19.9	704
1999 XV ₁₁₀	2004 08 20.31446	23 45 43.10	+22 00 21.2	18.5	R 699	1999 XE ₁₂₁	2004 09 08.28319	00 59 53.43	-05 03 11.1	19.3	704
1999 XV ₁₁₀	2004 08 29.32746	23 45 42.69	+22 00 23.3		699	1999 XF ₁₂₂	2004 09 09.29303	02 13 03.65	+14 10 17.2	19.6	704
1999 XV ₁₁₀	2004 08 29.34045	23 45 42.33	+22 00 23.5		699	1999 XF ₁₂₂	2004 09 09.30437	02 13 03.60	+14 10 20.4	20.2	704
1999 XV ₁₁₀	2004 08 29.35343	23 45 41.98	+22 00 25.0		699	1999 XF ₁₂₂	2004 09 09.31570	02 13 03.39	+14 10 23.5	19.5	704
1999 XX ₁₁₁	2004 09 07.29699	02 00 02.83	-12 01 22.7	18.1	704	1999 XF ₁₂₂	2004 09 09.32703	02 13 03.25	+14 10 27.4	19.8	704
1999 XX ₁₁₁	2004 09 07.30838	02 00 02.64	-12 01 25.3	18.8	704	1999 XF ₁₂₂	2004 09 09.33838	02 13 03.14	+14 10 32.0	19.9	704
1999 XX ₁₁₁	2004 09 07.31979	02 00 02.45	-12 01 28.0	18.8	704	1999 XF ₁₂₂	2004 09 08.14060	21 10 35.98	+08 24 42.6	17.9	644
1999 XX ₁₁₁	2004 09 07.33129	02 00 02.28	-12 01 31.2	19.5	704	1999 XL ₁₂₂	2004 09 08.14182	21 10 35.92	+08 24 42.2	18.5	644
1999 XX ₁₁₁	2004 09 07.34298	02 00 01.96	-12 01 33.7	18.6	704	1999 XL ₁₂₂	2004 09 08.16117	21 10 35.28	+08 24 36.2	17.9	644
1999 XR ₁₁₂	2004 08 29.25283	23 45 18.03	+23 54 38.3	17.5	R 699	1999 XL ₁₂₂	2004 09 08.16249	21 10 35.24	+08 24 35.7	18.5	644
1999 XR ₁₁₂	2004 08 29.26580	23 45 17.45	+23 54 40.6		699	1999 XL ₁₂₂	2004 09 08.18171	21 10 34.59	+08 24 29.9	17.8	644
1999 XR ₁₁₂	2004 08 29.27879	23 45 16.98	+23 54 42.5		699	1999 XL ₁₂₂	2004 09 08.18294	21 10 34.55	+08 24 29.5	18.7	644
1999 XR ₁₁₂	2004 08 29.29178	23 45 16.16	+23 54 47.8		699	1999 XQ ₁₂₄	2004 09 07.23841	23 59 00.50	-10 06 41.4	19.1	704
1999 XR ₁₁₂	2004 08 29.31446	23 45 15.07	+23 54 52.4	17.7							

1999 XS139	2004 09 09.28366	00 45 35.64	+04 13 26.2	20.0	704	1999 XK230	2004 09 09.32254	01 26 33.45	+08 38 25.5	18.4	704
1999 XZ141	2004 09 06.23241	23 20 15.76	+38 25 45.7	18.9	704	1999 XK230	2004 09 09.33387	01 26 33.04	+08 38 26.2	18.8	704
1999 XZ141	2004 09 06.24336	23 20 14.97	+38 25 48.7	18.9	704	1999 XK230	2004 09 10.04166	01 26 10.41	+08 38 39.7	16.4 R	599
1999 XZ141	2004 09 06.25427	23 20 14.12	+38 25 52.0	19.1	704	1999 XK230	2004 09 10.05297	01 26 10.05	+08 38 39.4	17.4 R	599
1999 XZ141	2004 09 06.26517	23 20 13.31	+38 25 54.8	19.3	704	1999 XK230	2004 09 10.06429	01 26 09.66	+08 38 39.2	17.7 R	599
1999 XZ141	2004 09 06.27607	23 20 12.46	+38 25 58.2	18.7	704	1999 XK230	2004 09 10.07564	01 26 09.27	+08 38 39.5	17.2 R	599
1999 XV144	2004 09 07.24004	00 17 29.46	-12 51 50.2	18.9	704	1999 XP230	2004 09 08.23062	23 35 24.96	-06 32 08.0	19.2	704
1999 XV144	2004 09 07.25190	00 17 28.94	-12 51 53.7	19.3	704	1999 XP230	2004 09 08.24207	23 35 24.33	-06 32 10.8	19.2	704
1999 XV144	2004 09 07.26316	00 17 28.51	-12 51 56.2	19.1	704	1999 XP230	2004 09 08.25357	23 35 23.82	-06 32 13.6	19.4	704
1999 XV144	2004 09 07.27475	00 17 28.01	-12 51 58.8	18.9	704	1999 XP230	2004 09 08.26500	23 35 23.26	-06 32 15.7	20.1	704
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1999 XG151	2004 09 07.29066	00 55 23.75	-12 44 21.7	17.5	704	1999 XP230	2004 09 09.23479	23 34 38.98	-06 35 51.7	19.1	704
1999 XG151	2004 09 07.30260	00 55 23.34	-12 44 25.6	18.1	704	1999 XP230	2004 09 09.24713	23 34 38.49	-06 35 52.5	19.8	704
1999 XG151	2004 09 07.31404	00 55 22.95	-12 44 29.7	17.9	704	1999 XP230	2004 09 09.25930	23 34 37.87	-06 35 56.3	19.4	704
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1999 XG151	2004 09 07.33724	00 55 22.14	-12 44 37.7	17.6	704	1999 XP230	2004 09 09.28279	23 34 36.75	-06 36 01.8	19.6	704
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1999 XV168	2004 09 09.28574	00 08 58.50	-06 11 26.9	19.1	704	1999 YD1	2004 08 29.34938	22 59 51.82	+22 00 25.5		699
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1999 XU170	2004 09 07.31593	00 25 53.96	-22 01 14.4	19.6	704	1999 YD1	2004 09 03.34363	22 52 04.54	+22 47 21.6	17.8	644
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1999 XN181	2004 08 29.25852	23 18 08.90	+26 29 34.1		699	1999 YD1	2004 09 07.81154	22 44 51.46	+23 19 30.3	18.0 R	185
1999 XN181	2004 08 29.27149	23 18 08.27	+26 29 35.1		699	1999 YD1	2004 09 07.82046	22 44 50.59	+23 19 33.4	17.8 R	185
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1999 XY190	2004 09 08.26300	23 51 19.38	+13 33 53.0	18.1	644	1999 YH5	2004 09 03.53978	21 00 06.29	-34 20 02.2	19.4 R	E12
1999 XY190	2004 09 08.28383	23 51 18.42	+13 33 51.8	18.0	644	1999 YH5	2004 09 03.54928	21 00 05.87	-34 20 05.7	18.2 R	E12
1999 XY190	2004 09 08.30640	23 51 17.39	+13 33 50.6	18.2	644	1999 YH5	2004 09 03.55882	21 00 05.36	-34 20 10.2	20.1 R	E12
1999 XC200	2004 09 06.28503	00 59 55.33	+36 03 16.2	19.3	704	1999 YX5	2004 09 07.19175	21 19 11.72	-19 47 22.9	18.5	704
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2000 AX ₆	2004 09 09.26815	00 02 27.36	+00 26 06.7	18.8	704	2000 AT ₁₁₉	2004 09 04.97500	23 39 27.47	-20 19 26.1	18.4 V A13
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2000 AM ₁₀	2004 08 29.34126	23 44 07.46	+25 15 22.8		699	2000 AO ₁₂₀	2004 09 09.34658	03 28 56.35	+17 47 28.3	19.9 704
2000 AM ₁₀	2004 08 29.35424	23 44 06.85	+25 15 25.1		699	2000 AO ₁₂₀	2004 09 09.35789	03 28 56.63	+17 47 26.2	20.2 704
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2000 AT ₁₄	2004 09 09.08830	04 32 47.16	+21 05 32.3	18.7 R	599	2000 AO ₁₂₀	2004 09 09.39198	03 28 57.37	+17 47 26.0	19.9 704
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2000 AH ₄₁	2004 09 07.28745	23 28 50.49	-24 00 50.0	19.3	704	2000 AA ₁₃₉	2004 09 07.33712	00 53 31.51	-14 26 52.3	18.4 704
2000 AH ₄₁	2004 09 07.30945	23 28 49.45	-24 00 58.8	17.6	704	2000 AM ₁₄₆	2004 09 03.72389	01 18 44.70	-33 22 05.0	18.3 R E12
2000 AH ₄₁	2004 09 07.32046	23 28 48.95	-24 01 03.0	17.7	704	2000 AM ₁₄₆	2004 09 03.73252	01 18 44.56	-33 22 15.9	18.2 R E12
2000 AH ₄₁	2004 09 07.33153	23 28 48.46	-24 01 07.6	17.9	704	2000 AM ₁₄₆	2004 09 03.74115	01 18 44.51	-33 22 27.2	18.7 R E12
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2000 AU ₄₂	2004 09 06.31241	23 52 50.44	+30 34 03.6	20.0	704	2000 AO ₁₄₈	2004 09 06.38592	03 12 23.57	+28 04 18.4	19.0 704
2000 AU ₄₂	2004 09 06.32355	23 52 49.58	+30 34 07.0	19.8	704	2000 AO ₁₄₈	2004 09 06.39791	03 12 23.94	+28 04 20.8	18.8 704
2000 AU ₄₂	2004 09 06.33497	23 52 48.73	+30 34 12.3	19.9	704	2000 AY ₁₄₉	2004 09 08.35781	04 25 15.81	+01 17 48.4	18.3 704
2000 AH ₄₃	2004 09 06.23749	00 16 50.08	+36 54 20.3	18.8	704	2000 AY ₁₄₉	2004 09 08.36997	04 25 16.41	+01 17 44.6	18.5 704
2000 AH ₄₃	2004 09 06.24840	00 16 49.40	+36 54 26.7	19.1	704	2000 AY ₁₄₉	2004 09 08.38222	04 25 17.01	+01 17 41.1	18.6 704
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2000 AH ₄₃	2004 09 06.28113	00 16 47.42	+36 54 44.2	18.8	704	2000 AY ₁₅₂	2004 09 07.41245	03 15 12.16	-19 42 01.2	19.3 704
2000 AH ₄₃	2004 09 07.34547	00 15 46.14	+37 03 47.9	18.4	704	2000 AY ₁₅₂	2004 09 07.42327	03 15 12.65	-19 42 14.1	19.3 704
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2000 AH ₄₃	2004 09 07.36948	00 15 44.65	+37 04 00.0	19.2	704	2000 AY ₁₅₂	2004 09 07.44489	03 15 13.66	-19 42 39.8	19.4 704
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2000 AH ₄₃	2004 09 07.39249	00 15 43.17	+37 04 10.4	19.1	704	2000 AF ₁₆₃	2004 09 08.31072	02 14 15.34	-00 02 44.3	19.6 704
2000 AJ ₄₄	2004 09 06.37210	03 23 19.25	+18 30 57.2	19.3 R	850	2000 AF ₁₆₃	2004 09 08.32232	02 14 15.47	-00 02 49.1	19.6 704
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2000 AD ₄₉	2004 09 05.31111	23 04 27.46	+41 48 13.6	19.3	704	2000 AN ₁₇₀	2004 09 07.41768	02 26 03.67	-19 28 26.9	19.2 704
2000 AD ₄₉	2004 09 05.33384	23 04 25.69	+41 48 21.0	19.3	704	2000 AN ₁₇₀	2004 09 07.42849	02 26 03.57	-19 28 32.6	18.8 704
2000 AD ₄₉	2004 09 05.34538	23 04 24.78	+41 48 24.5	19.4	704	2000 AN ₁₇₀	2004 09 07.43930	02 26 03.49	-19 28 37.3	19.0 704
2000 AD ₅₁	2004 09 06.35727	04 12 04.02	+35 58 19.6	19.5	704	2000 AJ ₁₈₆	2004 09 07.38164	01 54 33.89	+02 20 05.7	20.3 R 683
2000 AD ₅₁	2004 09 06.36828	04 12 04.74	+35 58 26.1	19.3	704	2000 AJ ₁₈₆	2004 09 07.39504	01 54 33.81	+02 20 01.5	19.9 R 683
2000 AD ₅₁	2004 09 06.37934	04 12 05.51	+35 58 31.2	19.1	704	2000 AJ ₁₈₆	2004 09 07.40842	01 54 33.64	+02 19 56.4	20.0 R 683
2000 AX ₈₇	2004 09 06.34293	03 51 01.09	+37 31 11.9	18.7	704	2000 AJ ₁₈₆	2004 09 08.29708	01 54 25.34	+02 14 10.1	18.4 704
2000 AX ₈₇	2004 09 06.35494	03 51 01.86	+37 31 17.5	18.8	704	2000 AJ ₁₈₆	2004 09 08.30889	01 54 25.23	+02 14 05.0	19.3 704
2000 AX ₈₇	2004 09 06.36595	03 51 02.52	+37 31 21.6	18.8	704	2000 AJ ₁₈₆	2004 09 08.32049	01 54 25.07	+02 14 00.8	19.3 704
2000 AX ₈₇	2004 09 06.37702	03 51 03.18	+37 31 27.0	18.8	704	2000 AJ ₁₈₆	2004 09 08.33254	01 54 24.94	+02 13 56.1	18.9 704
2000 AX ₈₇	2004 09 06.38811	03 51 03.89	+37 31 32.0	19.1	704	2000 AJ ₁₈₆	2004 09 08.34416	01 54 24.78	+02 13 51.8	18.7 704
2000 AS ₉₂	2004 09 08.17583	21 34 24.55	-05 03 06.2	18.8	704	2000 AJ ₁₈₆	2004 09 09.29669	01 54 14.55	+02 07 31.8	18.6 704
2000 AS ₉₂	2004 09 08.18675	21 34 23.75	-05 03 02.8	19.1	704	2000 AJ ₁₈₆	2004 09 09.30857	01 54 14.40	+02 07 26.9	18.9 704
2000 AS ₉₂	2004 09 08.19777	21 34 22.86	-05 03 00.0	18.8	704	2000 AJ ₁₈₆	2004 09 09.32038	01 54 14.30	+02 07 21.8	18.7 704
2000 AS ₉₂	2004 09 08.20883	21 34 22.05	-05 02 57.6	19.2	704	2000 AJ ₁₈₆	2004 09 09.33223	01 54 14.10	+02 07 17.9	18.8 704
2000 AS ₉₂	2004 09 08.21975	21 34 21.22	-05 02 54.4	19.2	704	2000 AJ ₁₈₆	2004 09 09.34407	01 54 13.97	+02 07 11.9	18.7 704
2000 AS ₉₂	2004 09 10.17874	21 32 02.79	-04 53 58.8	18.9	704	2000 AF ₁₈₇	2004 09 07.28950	00 40 16.55	-12 47 10.9	18.8 704
2000 AS ₉₂	2004 09 10.19003	21 32 01.99	-04 53 55.6	20.4	704	2000 AF ₁₈₇	2004 09 07.30147	00 40 16.19	-12 47 17.0	18.9 704

2000 AG ₁₉₉	2004 09 07.32895	01 35 07.31	-12 14 50.7	18.6	704	2000 CB ₁₁₀	2004 09 09.16551	20 20 12.15	-17 43 00.2	19.9	704
2000 AG ₁₉₉	2004 09 07.34064	01 35 07.08	-12 14 55.2	19.3	704	2000 DN ₁₂	2004 09 07.18151	21 58 49.04	-14 32 57.1	19.3	704
2000 AT ₂₀₁	2004 09 07.41069	02 55 13.18	-17 44 12.1	19.8	704	2000 DN ₁₂	2004 09 07.19275	21 58 48.53	-14 33 00.1	19.8	704
2000 AT ₂₀₁	2004 09 07.42150	02 55 13.69	-17 44 25.8	19.3	704	2000 DN ₁₂	2004 09 07.20403	21 58 47.99	-14 33 02.3	19.5	704
2000 AT ₂₀₁	2004 09 07.43231	02 55 14.12	-17 44 40.1	20.0	704	2000 DN ₁₂	2004 09 07.21531	21 58 47.46	-14 33 03.9	19.8	704
2000 AW ₂₂₅	2003 04 01.39529	13 00 10.51	-09 36 19.9	19.4 R	608	2000 DN ₁₂	2004 09 07.22658	21 58 47.04	-14 33 05.5	19.6	704
2000 AW ₂₂₅	2003 04 01.40645	13 00 10.10	-09 36 17.9	19.3 R	608	2000 DN ₁₂	2004 09 09.17840	21 57 28.62	-14 38 05.7	18.8	704
2000 AW ₂₂₅	2003 04 01.41703	13 00 10.01	-09 36 15.8	19.4 R	608	2000 DN ₁₂	2004 09 09.18989	21 57 28.12	-14 38 07.2	19.1	704
2000 AF ₂₄₅	2004 09 08.29038	02 06 25.08	-06 08 40.9	19.2	704	2000 DN ₁₂	2004 09 09.20133	21 57 27.61	-14 38 08.8	19.4	704
2000 AF ₂₄₅	2004 09 08.30158	02 06 24.88	-06 08 46.6	19.5	704	2000 DN ₁₂	2004 09 09.21346	21 57 27.08	-14 38 11.5	19.4	704
2000 AF ₂₄₅	2004 09 08.31295	02 06 24.83	-06 08 53.8	19.4	704	2000 DN ₁₂	2004 09 09.22494	21 57 26.68	-14 38 12.4	19.5	704
2000 BA ₁	2004 09 07.23279	22 12 25.61	-15 50 56.0	18.0	704	2000 DC ₁₇	2004 09 08.17318	21 01 57.39	-04 59 15.6	18.9	704
2000 BA ₁	2004 09 07.24382	22 12 24.59	-15 50 49.8	18.1	704	2000 DC ₁₇	2004 09 08.18410	21 01 57.23	-04 59 29.9	18.9	704
2000 BA ₁	2004 09 07.25485	22 12 23.49	-15 50 43.4	18.1	704	2000 DC ₁₇	2004 09 08.19512	21 01 57.11	-04 59 44.0	19.3	704
2000 BA ₁	2004 09 07.26598	22 12 22.43	-15 50 36.6	17.9	704	2000 DC ₁₇	2004 09 08.20618	21 01 57.00	-04 59 59.1	19.5	704
2000 BA ₁	2004 09 07.27701	22 12 21.37	-15 50 30.0	17.8	704	2000 DC ₁₇	2004 09 08.21710	21 01 56.89	-04 59 13.1	19.6	704
2000 BA ₁	2004 09 09.17919	22 09 30.04	-15 31 18.7	17.2	704	2000 DC ₁₇	2004 09 09.17180	21 01 50.28	-05 20 36.3	18.9	704
2000 BA ₁	2004 09 09.19067	22 09 29.00	-15 31 12.8	17.7	704	2000 DC ₁₇	2004 09 09.17495	21 01 50.26	-05 20 39.7	18.7	704
2000 BA ₁	2004 09 09.20272	22 09 27.88	-15 31 05.7	17.7	704	2000 DC ₁₇	2004 09 09.18305	21 01 50.19	-05 20 49.8	19.5	704
2000 BA ₁	2004 09 09.21425	22 09 26.83	-15 30 58.6	17.4	704	2000 DC ₁₇	2004 09 09.18649	21 01 50.16	-05 20 54.6	19.5	704
2000 BA ₁	2004 09 09.22573	22 09 25.78	-15 30 51.6	17.5	704	2000 DC ₁₇	2004 09 09.19422	21 01 50.07	-05 21 05.1	19.4	704
2000 BD ₁	2004 09 07.84488	22 00 18.93	+00 07 16.9	18.0 R	185	2000 DC ₁₇	2004 09 09.19794	21 01 50.01	-05 21 09.0	19.6	704
2000 BD ₁	2004 09 07.85862	22 00 18.12	+00 06 58.4	18.1 R	185	2000 DC ₁₇	2004 09 09.20538	21 01 49.98	-05 21 20.3	19.3	704
2000 BD ₁	2004 09 07.87042	22 00 17.42	+00 06 42.7	18.4 R	185	2000 DC ₁₇	2004 09 09.21011	21 01 49.90	-05 21 24.3	19.1	704
2000 BD ₁	2004 09 08.18033	21 59 59.63	-00 00 14.4	18.6	704	2000 DC ₁₇	2004 09 09.21716	21 01 49.88	-05 21 34.3	19.6	704
2000 BD ₁	2004 09 08.19157	21 59 58.99	-00 00 29.3	18.8	704	2000 DC ₁₇	2004 09 09.22156	21 01 49.82	-05 21 38.7	19.5	704
2000 BD ₁	2004 09 08.20297	21 59 58.28	-00 00 45.5	19.0	704	2000 DP ₃₂	2004 09 06.40769	05 27 57.27	+36 01 14.6	19.1	704
2000 BD ₁	2004 09 08.21473	21 59 57.57	-00 01 01.5	19.1	704	2000 DP ₃₂	2004 09 06.42952	05 27 59.55	+36 01 22.5	19.1	704
2000 BD ₁	2004 09 08.22593	21 59 56.90	-00 01 16.5	19.0	704	2000 DP ₃₂	2004 09 06.44083	05 28 00.74	+36 01 26.2	19.0	704
2000 BX ₄	2004 09 08.29283	00 59 13.52	-00 32 20.3	19.0	704	2000 DU ₆₃	2004 09 09.17560	21 57 30.66	-08 50 44.8	19.7	704
2000 BX ₄	2004 09 08.30436	00 59 13.16	-00 32 20.8	19.4	704	2000 DU ₆₃	2004 09 09.18685	21 57 30.11	-08 50 48.3	19.8	704
2000 BX ₄	2004 09 08.31624	00 59 12.66	-00 32 20.7	18.8	704	2000 DU ₆₃	2004 09 09.19801	21 57 29.60	-08 50 52.9	20.1	704
2000 BX ₄	2004 09 08.32825	00 59 12.24	-00 32 21.0	19.2	704	2000 DU ₆₃	2004 09 09.20979	21 57 29.06	-08 50 57.8	20.1	704
2000 BX ₄	2004 09 08.33990	00 59 11.75	-00 32 20.6	19.0	704	2000 DU ₆₃	2004 09 09.22095	21 57 28.54	-08 50 59.9	20.1	704
2000 BX ₄	2004 09 09.24278	00 58 38.56	-00 32 29.2	19.0	704	2000 DV ₇₆	2004 09 09.42868	01 43 45.42	+14 18 08.8	20.6 V	691
2000 BX ₄	2004 09 09.25509	00 58 38.03	-00 32 30.4	19.5	704	2000 DV ₇₆	2004 09 09.45722	01 43 44.76	+14 18 07.1	20.7 V	691
2000 BX ₄	2004 09 09.26675	00 58 37.59	-00 32 29.1	19.3	704	2000 DV ₇₆	2004 09 09.48850	01 43 44.15	+14 18 05.3	20.4 V	691
2000 BX ₄	2004 09 09.27861	00 58 37.18	-00 32 29.5	19.5	704	2000 EW	2004 09 04.15682	21 54 38.99	-21 18 44.7	18.6	644
2000 BX ₄	2004 09 09.29025	00 58 36.68	-00 32 29.5	19.6	704	2000 EW	2004 09 04.17794	21 54 37.66	-21 18 43.9	17.8	644
2000 BZ ₁₄	2004 09 08.50025	02 23 33.39	+11 16 49.0	18.8	644	2000 EW	2004 09 04.19929	21 54 36.37	-21 18 43.8	17.7	644
2000 BZ ₁₄	2004 09 08.51036	02 23 33.27	+11 16 49.7	18.7	644	2000 EW	2004 09 07.23042	21 51 42.75	-21 17 09.5	19.2	704
2000 BZ ₁₄	2004 09 08.52127	02 23 33.17	+11 16 50.3	18.9	644	2000 EW	2004 09 07.24146	21 51 42.13	-21 17 08.6	19.1	704
2000 BO ₁₇	2004 09 07.24826	22 50 20.67	-16 13 26.6	19.2	704	2000 EW	2004 09 07.25249	21 51 41.48	-21 17 08.0	19.2	704
2000 BO ₁₇	2004 09 07.25938	22 50 20.18	-16 13 28.3	19.3	704	2000 EW	2004 09 07.26362	21 51 40.82	-21 17 08.0	19.0	704
2000 BO ₁₇	2004 09 07.27042	22 50 19.90	-16 13 31.1	19.9	704	2000 EW	2004 09 07.27465	21 51 40.19	-21 17 07.1	18.9	704
2000 BO ₁₇	2004 09 07.28144	22 50 19.41	-16 13 33.0	19.3	704	2000 EW	2004 09 09.17773	21 49 58.24	-21 15 15.2	19.5	704
2000 BW ₁₈	2004 09 06.29360	02 45 08.12	+37 33 09.6	19.1	704	2000 EW	2004 09 09.18921	21 49 57.55	-21 15 14.3	19.1	704
2000 BW ₁₈	2004 09 06.30453	02 45 08.48	+37 33 25.1	18.9	704	2000 EW	2004 09 09.20065	21 49 56.90	-21 15 13.0	19.4	704
2000 BW ₁₈	2004 09 06.31545	02 45 08.79	+37 33 40.0	19.2	704	2000 EW	2004 09 09.21279	21 49 56.24	-21 15 12.8	19.4	704
2000 BW ₁₈	2004 09 06.33730	02 45 09.55	+37 34 09.4	19.4	704	2000 EW	2004 09 09.22426	21 49 55.64	-21 15 11.7	18.7	704
2000 BE ₄₀	2004 09 07.29531	00 06 33.09	+34 10 28.0	19.7	704	2000 ET ₁	2004 09 07.19133	21 43 59.89	-09 46 10.9	19.9	704
2000 BE ₄₀	2004 09 07.31732	00 06 31.40	+34 10 46.4	19.8	704	2000 ET ₁	2004 09 07.20261	21 43 59.25	-09 46 12.3	20.0	704
2000 BE ₄₀	2004 09 07.32839	00 06 30.60	+34 10 56.5	19.9	704	2000 ET ₁	2004 09 07.21389	21 43 58.61	-09 46 12.2	20.3	704
2000 CU ₁₃	2004 09 09.36237	04 22 43.01	+24 06 43.4	19.7	704	2000 ET ₁	2004 09 07.22516	21 43 58.11	-09 46 13.9	19.3	704
2000 CU ₁₃	2004 09 09.37368	04 22 43.63	+24 06 44.0	19.7	704	2000 ET ₁	2004 09 09.17430	21 42 26.36	-09 49 12.1	19.1	704
2000 CU ₁₃	2004 09 09.39647	04 22 44.91	+24 06 45.9	19.9	704	2000 ET ₁	2004 09 09.18555	21 42 25.79	-09 49 13.7	19.5	704
2000 CB ₅₄	2004 09 08.23407	23 08 12.12	+03 14 04.0	19.3	704	2000 ET ₁	2004 09 09.19672	21 42 25.28	-09 49 14.6	19.7	704
2000 CB ₅₄	2004 09 08.24603	23 08 11.71	+03 14 02.4	19.4	704	2000 ET ₁	2004 09 09.20850	21 42 24.68	-09 49 16.3	19.5	704
2000 CB ₅₄	2004 09 08.25795	23 08 11.29	+03 13 59.9	19.8	704	2000 ET ₁	2004 09 09.21966	21 42 24.13	-09 49 17.6	19.9	704
2000 CB ₅₄	2004 09 08.26983	23 08 10.85	+03 13 57.1	19.7	704	2000 EP ₇	2004 09 09.18673	22 05 12.24	-10 59 41.5	19.7	704
2000 CB ₅₄	2004 09 08.28239	23 08 10.42	+03 13 55.8	19.8	704	2000 EP ₇	2004 09 09.19789	22 05 11.67	-10 59 46.9	20.6	704
2000 CB ₆₄	2004 09 08.12400	19 59 49.07	-05 16 45.3	18.6	704	2000 EP ₇	2004 09 09.22083	22 05 10.57	-10 59 54.4	20.2	704
2000 CB ₆₄	2004 09 08.13488	19 59 49.17	-05 16 57.1	19.2	704	2000 EP ₇	2004 09 10.19952	22 04 25.24	-11 05 33.0	20.1 V	691
2000 CB ₆₄	2004 09 08.14574	19 59 49.17	-05 17 08.2	19.2	704	2000 EP ₇	2004 09 10.27234	22 04 21.70	-11 05 58.1	19.9 V	691
2000 CB ₆₄	2004 09 08.15660	19 59 49.30	-05 17 19.6	19.3	704	2000 EP ₇	2004 09 10.30045	22 04 20.34	-11 06 07.7	19.8 V	691
2000 CB ₆₄	2004 09 08.16755	19 59 49.35	-05 17 30.1	18.9	704	2000 EX ₁₄	2004 09 06.26316	22 43 27.45	-10 23 16.1	19.5	644
2000 CV ₆₄	2004 09 09.07082	04 18 12.24	+12 48 03.2	246	2000 EX ₁₄	2004 09 06.28405	22 43 26.62	-10 23 18.8	19.4	644	
2000 CV ₆₄	2004 09 09.07244	04 18 12.30	+12 48 04.0	246	2000 EX ₁₄	2004 09 06.30378	22 43 25.86	-10 23 22.0	19.4	644	
2000 CV ₆₄	2004 09 09.07321	04 18 12.35	+12 48 04.0	246	2000 EX ₁₄	2004 09 07.23171	22 42 50.91	-10 25 37.4	19.5	704	
2000 CV ₆₄	2004 09 09.07429	04 18 12.40	+12 48 04.0	246	2000 EX ₁₄	2004 09 07.25490	22 42 49.99	-10 25 39.8	20.4	704	
2000 CV ₆₄	2004 09										

2000 EH ₅₄	2004 09 07.24717	22 44 35.57	-16 39 58.5	19.0	704	2000 FU ₂₈	2004 09 07.15655	19 20 56.99	-14 03 11.5	19.1	704
2000 EH ₅₄	2004 09 07.25830	22 44 35.02	-16 40 02.6	18.5	704	2000 FU ₂₈	2004 09 07.16768	19 20 57.40	-14 03 13.1	19.0	704
2000 EH ₅₄	2004 09 07.26934	22 44 34.49	-16 40 06.9	18.7	704	2000 FV ₂₈	2004 09 09.19507	21 27 49.54	-14 39 42.7	19.9	704
2000 EH ₅₄	2004 09 07.28036	22 44 33.92	-16 40 10.9	18.2	704	2000 FV ₂₈	2004 09 09.20623	21 27 49.15	-14 39 44.3	20.2	704
2000 EZ ₆₂	2004 09 09.18136	22 35 15.59	-11 54 01.7	19.8	704	2000 FV ₂₈	2004 09 09.21801	21 27 48.56	-14 39 45.3	19.6	704
2000 EZ ₆₂	2004 09 09.21642	22 35 13.39	-11 54 14.3	19.5	704	2000 FX ₂₈	2004 09 08.23547	23 22 24.74	-01 01 05.6	19.0	704
2000 EZ ₆₂	2004 09 09.22794	22 35 12.71	-11 54 18.6	19.8	704	2000 FX ₂₈	2004 09 08.24735	23 22 23.89	-01 01 07.4	19.2	704
2000 EZ ₈₅	2004 08 31.41362	20 13 17.51	-31 30 44.8	19.1 R	E12	2000 FX ₂₈	2004 09 08.25927	23 22 23.08	-01 01 09.8	19.2	704
2000 EZ ₈₅	2004 08 31.42389	20 13 17.15	-31 30 41.4	18.4 R	E12	2000 FX ₂₈	2004 09 08.27118	23 22 22.28	-01 01 11.5	19.7	704
2000 EZ ₈₅	2004 08 31.43419	20 13 16.94	-31 30 39.9	18.9 R	E12	2000 FX ₂₈	2004 09 08.28370	23 22 21.41	-01 01 14.0	19.3	704
2000 EZ ₈₅	2004 08 31.44432	20 13 16.67	-31 30 36.7	18.4 R	E12	2000 FM ₄₁	2004 09 09.29810	02 09 45.10	+05 05 13.7	18.6	704
2000 EX ₁₀₅	2004 09 08.30638	01 24 15.34	-01 24 47.9	19.6	704	2000 FM ₄₁	2004 09 09.31005	02 09 44.93	+05 05 11.0	19.2	704
2000 EX ₁₀₅	2004 09 08.31816	01 24 14.86	-01 24 50.3	19.4	704	2000 FM ₄₁	2004 09 09.32179	02 09 44.69	+05 05 09.1	19.0	704
2000 EX ₁₀₅	2004 09 08.33018	01 24 14.36	-01 24 54.0	19.4	704	2000 FM ₄₁	2004 09 09.34548	02 09 44.21	+05 05 02.9	19.5	704
2000 EX ₁₀₅	2004 09 08.34183	01 24 13.84	-01 24 56.3	19.5	704	2000 FV ₄₃	2004 09 07.18485	22 34 13.55	-14 34 20.1	19.1	704
2000 EV ₁₁₂	2004 09 08.23072	23 40 40.50	-05 00 28.3	18.9	704	2000 FV ₄₃	2004 09 07.20738	22 34 12.23	-14 34 28.4	19.7	704
2000 EV ₁₁₂	2004 09 08.24217	23 40 39.75	-05 00 31.6	19.4	704	2000 FV ₄₃	2004 09 07.21865	22 34 11.59	-14 34 33.0	19.4	704
2000 EV ₁₁₂	2004 09 08.25367	23 40 39.06	-05 00 35.7	19.5	704	2000 FV ₄₃	2004 09 07.22992	22 34 10.91	-14 34 37.4	19.3	704
2000 EV ₁₁₂	2004 09 08.26510	23 40 38.27	-05 00 38.7	20.2	704	2000 FV ₄₃	2004 09 09.18067	22 32 22.50	-14 46 57.6	19.3	704
2000 EV ₁₁₂	2004 09 08.27662	23 40 37.54	-05 00 42.8	19.3	704	2000 FV ₄₃	2004 09 09.19215	22 32 21.88	-14 47 00.5	19.6	704
2000 EV ₁₁₂	2004 09 09.23490	23 39 38.73	-05 05 46.5	19.1	704	2000 FV ₄₃	2004 09 09.20429	22 32 21.16	-14 47 04.9	19.4	704
2000 EV ₁₁₂	2004 09 09.24724	23 39 37.95	-05 05 50.0	19.4	704	2000 FV ₄₃	2004 09 09.21573	22 32 20.51	-14 47 09.5	19.4	704
2000 EV ₁₁₂	2004 09 09.25941	23 39 37.15	-05 05 53.9	18.9	704	2000 FV ₄₃	2004 09 09.22725	22 32 19.87	-14 47 14.2	19.9	704
2000 EV ₁₁₂	2004 09 09.27107	23 39 36.44	-05 05 57.6	18.8	704	2000 FX ₄₃	2004 09 05.61699	22 08 11.81	-24 50 35.0	18.6 R	E12
2000 EV ₁₁₂	2004 09 09.28291	23 39 35.66	-05 06 01.0	18.7	704	2000 FX ₄₃	2004 09 05.62422	22 08 11.43	-24 50 34.6	19.0 R	E12
2000 EV ₁₁₂	2004 09 09.28564	23 39 35.48	-05 06 02.1	18.7	704	2000 FX ₄₃	2004 09 05.63148	22 08 10.99	-24 50 35.8	18.9 R	E12
2000 EV ₁₁₂	2004 09 09.29706	23 39 34.78	-05 06 05.7	19.5	704	2000 FX ₄₃	2004 09 05.63869	22 08 10.58	-24 50 35.5	19.0 R	E12
2000 EV ₁₁₂	2004 09 09.30839	23 39 34.05	-05 06 09.3	19.3	704	2000 FQ ₄₅	2004 09 04.30207	00 05 08.37	-06 01 38.5	18.6	644
2000 EV ₁₁₂	2004 09 09.31972	23 39 33.34	-05 06 12.3	19.6	704	2000 FQ ₄₅	2004 09 04.36900	00 05 04.78	-06 02 12.0	18.5	644
2000 EV ₁₁₂	2004 09 09.33105	23 39 32.60	-05 06 16.5	19.1	704	2000 FQ ₄₅	2004 09 04.43201	00 05 01.42	-06 02 43.3	18.7	644
2000 EG ₁₁₃	2004 09 08.23513	00 37 51.52	-03 24 46.0	18.2	704	2000 FQ ₄₅	2004 09 08.23258	00 01 39.36	-06 34 24.5	19.2	704
2000 EG ₁₁₃	2004 09 08.24658	00 37 50.97	-03 24 53.0	18.8	704	2000 FQ ₄₅	2004 09 08.23268	00 01 39.29	-06 34 24.7	19.3	704
2000 EG ₁₁₃	2004 09 08.25808	00 37 50.43	-03 24 58.6	19.6	704	2000 FQ ₄₅	2004 09 08.24403	00 01 38.70	-06 34 30.2	19.6	704
2000 EJ ₁₃₉	2004 09 09.42868	01 40 44.09	+13 35 35.8	19.3 V	691	2000 FQ ₄₅	2004 09 08.24413	00 01 38.65	-06 34 30.9	19.5	704
2000 EJ ₁₃₉	2004 09 09.45722	01 40 43.24	+13 35 37.1	19.3 V	691	2000 FQ ₄₅	2004 09 08.25553	00 01 38.02	-06 34 36.7	19.7	704
2000 EJ ₁₃₉	2004 09 09.48850	01 40 42.31	+13 35 38.1	19.3 V	691	2000 FQ ₄₅	2004 09 08.25563	00 01 37.95	-06 34 37.2	20.0	704
2000 EZ ₁₄₈	2004 09 02.37656	13 28 34.33	-16 37 12.2	18.1 R	E12	2000 FQ ₄₅	2004 09 08.26696	00 01 37.41	-06 34 42.4	19.5	704
2000 EZ ₁₄₈	2004 09 02.38600	13 28 35.83	-16 37 21.5	18.4 R	E12	2000 FQ ₄₅	2004 09 08.26706	00 01 37.38	-06 34 41.8	19.7	704
2000 EZ ₁₄₈	2004 09 02.39544	13 28 37.30	-16 37 31.8	17.3 R	E12	2000 FQ ₄₅	2004 09 08.27849	00 01 36.74	-06 34 48.1	19.2	704
2000 EZ ₁₄₈	2004 09 02.40487	13 28 38.86	-16 37 41.4	18.3 R	E12	2000 FQ ₄₅	2004 09 08.27858	00 01 36.71	-06 34 48.2	19.5	704
2000 EX ₁₅₅	2004 09 08.18012	21 55 13.03	-02 06 36.3	18.7	704	2000 FQ ₄₅	2004 09 09.24917	00 00 43.14	-06 42 54.7	19.3	704
2000 EX ₁₅₅	2004 09 08.19137	21 55 12.50	-02 06 41.1	19.1	704	2000 FQ ₄₅	2004 09 09.24928	00 00 43.10	-06 42 53.5	19.6	704
2000 EX ₁₅₅	2004 09 08.20276	21 55 12.04	-02 06 46.0	19.4	704	2000 FQ ₄₅	2004 09 09.26134	00 00 42.43	-06 43 00.5	19.1	704
2000 EX ₁₅₅	2004 09 08.21452	21 55 11.40	-02 06 51.3	19.9	704	2000 FQ ₄₅	2004 09 09.26145	00 00 42.41	-06 43 00.6	19.6	704
2000 EX ₁₅₅	2004 09 08.22572	21 55 10.90	-02 06 57.1	19.4	704	2000 FQ ₄₅	2004 09 09.27319	00 00 41.73	-06 43 06.8	19.6	704
2000 EL ₁₅₆	2004 09 06.34305	03 46 49.08	+34 53 29.6	18.2	704	2000 FQ ₄₅	2004 09 09.27330	00 00 41.67	-06 43 06.1	19.5	704
2000 EL ₁₅₆	2004 09 06.35506	03 46 49.58	+34 53 38.3	18.8	704	2000 FQ ₄₅	2004 09 09.28483	00 00 41.09	-06 43 12.5	19.5	704
2000 EL ₁₅₆	2004 09 06.36607	03 46 50.01	+34 53 45.2	18.8	704	2000 FQ ₄₅	2004 09 09.28494	00 00 41.01	-06 43 11.9	19.6	704
2000 EL ₁₅₆	2004 09 06.37714	03 46 50.50	+34 53 53.8	18.4	704	2000 FJ ₄₆	2004 09 07.23216	22 52 18.27	-13 26 21.0	18.4	704
2000 EL ₁₅₆	2004 09 06.38823	03 46 50.98	+34 54 01.5	18.2	704	2000 FJ ₄₆	2004 09 07.24409	22 52 17.57	-13 26 27.2	18.6	704
2000 EF ₁₆₅	2004 09 07.18256	21 35 01.50	-18 58 37.2	19.7	704	2000 FJ ₄₆	2004 09 07.25535	22 52 16.89	-13 26 33.1	19.1	704
2000 EF ₁₆₅	2004 09 07.19363	21 35 01.11	-18 58 36.7	19.7	704	2000 FJ ₄₆	2004 09 07.26683	22 52 16.26	-13 26 37.7	19.1	704
2000 EF ₁₆₅	2004 09 07.20465	21 35 00.53	-18 58 35.2	20.2	704	2000 FJ ₄₆	2004 09 07.27828	22 52 15.63	-13 26 43.5	19.2	704
2000 EF ₁₆₅	2004 09 07.21567	21 35 00.01	-18 58 35.0	19.6	704	2000 FJ ₄₆	2004 09 09.18206	22 50 34.66	-13 43 26.9	19.0	704
2000 EF ₁₆₅	2004 09 07.22669	21 34 59.46	-18 58 34.4	19.7	704	2000 FJ ₄₆	2004 09 09.19354	22 50 33.99	-13 43 33.0	19.1	704
2000 EO ₁₆₆	2004 09 06.35576	03 55 38.87	+34 56 28.7	19.2	704	2000 FJ ₄₆	2004 09 09.20567	22 50 33.35	-13 43 39.5	19.3	704
2000 EO ₁₆₆	2004 09 06.36677	03 55 39.52	+34 56 39.6	19.5	704	2000 FJ ₄₆	2004 09 09.21712	22 50 32.72	-13 43 45.4	19.3	704
2000 EO ₁₆₆	2004 09 06.37783	03 55 40.10	+34 56 51.1	19.6	704	2000 FJ ₄₆	2004 09 09.22863	22 50 32.08	-13 43 51.1	19.3	704
2000 EO ₁₆₆	2004 09 06.38893	03 55 40.75	+34 57 00.1	19.4	704	2000 FY ₄₆	2004 09 08.32345	02 28 58.74	+00 49 02.9	19.7	704
2000 FG	2004 09 03.84543	21 53 42.92	-05 41 42.7	246		2000 FY ₄₆	2004 09 08.33550	02 28 58.65	+00 48 59.1	19.8	704
2000 FG	2004 09 03.84611	21 53 42.92	-05 41 43.0	246		2000 FY ₄₆	2004 09 08.34754	02 28 58.57	+00 48 55.5	19.6	704
2000 FG	2004 09 03.84671	21 53 42.88	-05 41 43.5	246		2000 GJ ₂	2004 09 07.23250	22 42 59.67	-09 15 26.8	18.9	704
2000 FG	2004 09 03.84792	21 53 42.84	-05 41 43.7	246		2000 GJ ₂	2004 09 07.24443	22 42 58.98	-09 15 28.6	18.9	704
2000 FG	2004 09 03.84848	21 53 42.78	-05 41 44.0	246		2000 GJ ₂	2004 09 07.25569	22 42 58.30	-09 15 32.3	19.8	704
2000 FG	2004 09 03.84919	21 53 42.76	-05 41 44.2	246		2000 GJ ₂	2004 09 07.26717	22 42 57.61	-09 15 35.3	19.1	704
2000 FG	2004 09 03.84980	21 53 42.73	-05 41 44.3	246		2000 GJ ₂	2004 09 07.27862	22 42 56.95	-09 15 38.1	19.0	704
2000 FG	2004 09 08.17681	21 50 20.05	-06 04 15.8	19.2	704	2000 GJ ₂	2004 09 09.17872	22 41 13.56	-09 23 34.7	19.3	704
2000 FG	2004 09 08.18773	21 50 19.58	-06 04 18.7	19.0	704	2000 GJ ₂	2004 09 09.18991	22 41 12.95	-09 23 37.5	19.5	704
2000 FG	2004 09 08.19875	21 50 19.08	-06 04 22.2	19.5	704	2000 GJ ₂	2004 09 09.20107	22 41 12.31	-09 23 40.7	19.4	704
2000 FG	2004 09 08.20981	21 50 18.57	-06 04 24.3	19.2							

2000 GT ₂₆	2004 09 08.20991	21 51 31.40	-06 47 51.7	19.0	704	2000 GW ₉₀	2004 09 08.23454	00 23 35.39	-07 53 50.4	19.2	704
2000 GT ₂₆	2004 09 08.22083	21 51 30.96	-06 47 57.5	19.1	704	2000 GW ₉₀	2004 09 08.24599	00 23 34.69	-07 53 55.4	19.8	704
2000 GN ₃₁	2004 09 07.23479	23 13 49.85	-08 42 58.6	18.6	704	2000 GW ₉₀	2004 09 08.25749	00 23 34.02	-07 53 59.1	19.5	704
2000 GN ₃₁	2004 09 07.24665	23 13 49.10	-08 43 02.2	19.5	704	2000 GW ₉₀	2004 09 08.26892	00 23 33.38	-07 54 04.9	19.7	704
2000 GN ₃₁	2004 09 07.25791	23 13 48.40	-08 43 05.4	19.5	704	2000 GW ₉₀	2004 09 08.28045	00 23 32.76	-07 54 08.9	19.5	704
2000 GN ₃₁	2004 09 07.26950	23 13 47.67	-08 43 10.2	19.4	704	2000 GW ₉₀	2004 09 08.28502	00 23 32.47	-07 54 10.9	18.9	704
2000 GN ₃₁	2004 09 07.28087	23 13 46.98	-08 43 13.3	19.3	704	2000 GW ₉₀	2004 09 08.29625	00 23 31.84	-07 54 15.0	19.4	704
2000 GN ₃₁	2004 09 09.18446	23 11 53.87	-08 53 13.5	19.2	704	2000 GW ₉₀	2004 09 08.30754	00 23 31.25	-07 54 20.6	20.1	704
2000 GN ₃₁	2004 09 09.19595	23 11 53.22	-08 53 17.5	19.1	704	2000 GW ₉₀	2004 09 08.31885	00 23 30.50	-07 54 24.6	19.7	704
2000 GN ₃₁	2004 09 09.20807	23 11 52.44	-08 53 20.6	19.4	704	2000 GW ₉₀	2004 09 08.33058	00 23 29.89	-07 54 29.2	19.9	704
2000 GN ₃₁	2004 09 09.21952	23 11 51.71	-08 53 23.9	19.2	704	2000 GH ₉₆	2004 09 09.28681	01 09 29.85	+06 31 27.5	19.5	704
2000 GN ₃₁	2004 09 09.23103	23 11 51.08	-08 53 28.3	19.1	704	2000 GH ₉₆	2004 09 09.29823	01 09 29.37	+06 31 26.2	20.2	704
2000 GC ₃₉	2004 09 09.23935	01 00 29.35	+04 20 22.6	19.1	704	2000 GH ₉₆	2004 09 09.30957	01 09 28.81	+06 31 24.7	19.7	704
2000 GC ₃₉	2004 09 09.25074	01 00 28.84	+04 20 19.8	19.7	704	2000 GH ₉₆	2004 09 09.32089	01 09 28.24	+06 31 22.7	19.6	704
2000 GC ₃₉	2004 09 09.27355	01 00 27.76	+04 20 14.0	19.9	704	2000 GH ₉₆	2004 09 09.33223	01 09 27.78	+06 31 21.0	19.4	704
2000 GC ₃₉	2004 09 09.28495	01 00 27.24	+04 20 10.3	20.2	704	2000 GO ₉₈	2004 09 08.17544	21 34 40.18	-04 14 13.1	19.1	704
2000 GS ₄₄	2004 08 12.12301	20 57 43.58	-14 56 08.0	18.5	R 1 807	2000 GO ₉₈	2004 09 08.18636	21 34 39.77	-04 14 16.2	19.8	704
2000 GS ₄₄	2004 08 12.22467	20 57 37.22	-14 56 40.8		1 807	2000 GO ₉₈	2004 09 08.19737	21 34 39.27	-04 14 22.6	19.3	704
2000 GK ₄₆	2004 09 08.23395	00 19 10.63	-03 55 13.1	18.3	704	2000 GO ₉₈	2004 09 08.20843	21 34 38.78	-04 14 26.0	19.8	704
2000 GK ₄₆	2004 09 08.24540	00 19 09.97	-03 55 15.5	18.7	704	2000 GO ₉₈	2004 09 08.21935	21 34 38.43	-04 14 31.4	19.2	704
2000 GK ₄₆	2004 09 08.25690	00 19 09.37	-03 55 18.4	18.8	704	2000 GV ₉₉	2004 09 09.11816	19 42 56.47	-28 55 45.9	19.6	704
2000 GK ₄₆	2004 09 08.26833	00 19 08.74	-03 55 21.2	18.6	704	2000 GV ₉₉	2004 09 09.13024	19 42 56.54	-28 55 39.3	20.2	704
2000 GK ₄₆	2004 09 08.27986	00 19 08.08	-03 55 23.9	18.6	704	2000 GV ₉₉	2004 09 09.14157	19 42 56.95	-28 55 35.5	19.6	704
2000 GK ₄₆	2004 09 09.23894	00 18 16.83	-03 58 56.5	18.4	704	2000 GV ₉₉	2004 09 09.15340	19 42 57.12	-28 55 29.9	19.3	704
2000 GK ₄₆	2004 09 09.25075	00 18 16.14	-03 58 59.4	18.7	704	2000 GC ₁₀₉	2004 09 06.61707	22 36 55.97	-08 25 39.4	18.5	R E12
2000 GK ₄₆	2004 09 09.26292	00 18 15.46	-03 59 02.1	18.7	704	2000 GC ₁₀₉	2004 09 06.62270	22 36 55.70	-08 25 41.9	18.9	R E12
2000 GK ₄₆	2004 09 09.27478	00 18 14.77	-03 59 04.8	19.0	704	2000 GC ₁₀₉	2004 09 06.62833	22 36 55.37	-08 25 45.4	18.8	R E12
2000 GK ₄₆	2004 09 09.28642	00 18 14.12	-03 59 07.2	18.9	704	2000 GC ₁₀₉	2004 09 06.63396	22 36 55.05	-08 25 47.8	19.0	R E12
2000 GY ₅₀	2004 09 07.23298	22 17 50.53	-15 43 58.3	18.8	704	2000 GC ₁₀₉	2004 09 07.23160	22 36 23.20	-08 31 02.0	19.2	704
2000 GY ₅₀	2004 09 07.24401	22 17 49.93	-15 44 00.7	18.9	704	2000 GC ₁₀₉	2004 09 07.24354	22 36 22.50	-08 31 08.1	19.8	704
2000 GY ₅₀	2004 09 07.25505	22 17 49.29	-15 44 02.9	19.1	704	2000 GC ₁₀₉	2004 09 07.25479	22 36 21.96	-08 31 13.6	19.7	704
2000 GY ₅₀	2004 09 07.26617	22 17 48.65	-15 44 05.1	19.3	704	2000 GC ₁₀₉	2004 09 07.26627	22 36 21.21	-08 31 20.6	19.4	704
2000 GY ₅₀	2004 09 07.27720	22 17 48.08	-15 44 07.6	19.5	704	2000 GC ₁₀₉	2004 09 07.27772	22 36 20.63	-08 31 25.6	19.4	704
2000 GY ₅₀	2004 09 09.17964	22 16 06.81	-15 50 31.8	18.8	704	2000 GC ₁₀₉	2004 09 09.17812	22 34 40.12	-08 47 29.8	19.0	704
2000 GY ₅₀	2004 09 09.19112	22 16 06.12	-15 50 35.4	19.8	704	2000 GC ₁₀₉	2004 09 09.18932	22 34 39.49	-08 47 35.6	19.6	704
2000 GY ₅₀	2004 09 09.20317	22 16 05.47	-15 50 36.4	19.8	704	2000 GC ₁₀₉	2004 09 09.20048	22 34 38.92	-08 47 40.3	19.1	704
2000 GY ₅₀	2004 09 09.21470	22 16 04.86	-15 50 39.5	19.6	704	2000 GC ₁₀₉	2004 09 09.21226	22 34 38.27	-08 47 46.7	19.5	704
2000 GY ₅₀	2004 09 09.22622	22 16 04.22	-15 50 42.4	19.7	704	2000 GC ₁₀₉	2004 09 09.22342	22 34 37.57	-08 47 52.0	19.8	704
2000 GS ₅₅	2004 09 08.23468	23 21 29.25	-01 09 29.0	19.4	704	2000 GC ₁₀₉	2004 09 09.22907	22 34 37.35	-08 47 54.2	18.9	704
2000 GS ₅₅	2004 09 08.24664	23 21 28.58	-01 09 35.1	18.9	704	2000 GC ₁₀₉	2004 09 09.24047	22 34 36.66	-08 48 01.1	18.8	704
2000 GS ₅₅	2004 09 08.25856	23 21 27.95	-01 09 41.4	19.7	704	2000 GC ₁₀₉	2004 09 09.25187	22 34 36.08	-08 48 06.5	18.9	704
2000 GS ₅₅	2004 09 08.27047	23 21 27.24	-01 09 47.3	19.5	704	2000 GC ₁₀₉	2004 09 09.26326	22 34 35.42	-08 48 12.4	19.3	704
2000 GS ₅₅	2004 09 08.28299	23 21 26.50	-01 09 54.6	19.3	704	2000 GC ₁₀₉	2004 09 09.27467	22 34 34.82	-08 48 17.5	19.1	704
2000 GS ₅₅	2004 09 09.18264	23 20 37.28	-01 17 47.8	18.4	704	2000 GD ₁₂₃	2004 09 09.12459	21 07 59.94	-17 09 24.9	19.5	704
2000 GS ₅₅	2004 09 09.19381	23 20 36.64	-01 17 53.6	18.4	704	2000 GD ₁₂₃	2004 09 09.13574	21 07 59.67	-17 09 26.4	20.0	704
2000 GS ₅₅	2004 09 09.20497	23 20 36.02	-01 17 59.7	18.9	704	2000 GD ₁₂₃	2004 09 09.14688	21 07 59.49	-17 09 27.2	20.0	704
2000 GS ₅₅	2004 09 09.21675	23 20 35.32	-01 18 06.1	18.9	704	2000 GD ₁₂₃	2004 09 09.15802	21 07 59.23	-17 09 28.2	19.8	704
2000 GS ₅₅	2004 09 09.22811	23 20 34.69	-01 18 11.8	19.3	704	2000 GD ₁₂₃	2004 09 09.16917	21 07 59.03	-17 09 30.2	19.5	704
2000 GS ₅₅	2004 09 09.29301	23 20 30.94	-01 18 45.8	18.5	704	2000 GT ₁₃₆	2004 09 08.28754	01 35 00.47	-06 24 19.6	18.7	704
2000 GS ₅₅	2004 09 09.30486	23 20 30.23	-01 18 52.4	19.1	704	2000 GT ₁₃₆	2004 09 08.29874	01 35 00.11	-06 24 26.2	18.9	704
2000 GS ₅₅	2004 09 09.31673	23 20 29.56	-01 18 58.7	19.0	704	2000 GT ₁₃₆	2004 09 08.31003	01 34 59.77	-06 24 32.3	19.2	704
2000 GS ₅₅	2004 09 09.32848	23 20 28.90	-01 19 04.5	19.1	704	2000 GT ₁₃₆	2004 09 08.32134	01 34 59.42	-06 24 38.7	19.2	704
2000 GS ₅₅	2004 09 09.34034	23 20 28.25	-01 19 11.0	19.2	704	2000 GT ₁₃₆	2004 09 08.33307	01 34 59.09	-06 24 44.9	19.3	704
2000 GW ₆₀	2004 09 07.22964	21 46 04.82	-19 15 15.4	18.9	704	2000 GT ₁₄₁	2004 09 08.24354	23 53 05.00	-03 58 08.6	20.0	704
2000 GW ₆₀	2004 09 07.24066	21 46 04.32	-19 15 15.5	19.2	704	2000 GT ₁₄₁	2004 09 08.25504	23 53 04.47	-03 58 13.2	19.7	704
2000 GW ₆₀	2004 09 07.26283	21 46 03.13	-19 15 16.3	19.3	704	2000 GT ₁₄₁	2004 09 08.26647	23 53 03.79	-03 58 19.7	19.7	704
2000 GW ₆₀	2004 09 07.27386	21 46 02.64	-19 15 16.5	19.0	704	2000 GT ₁₄₁	2004 09 08.27799	23 53 03.17	-03 58 25.1	20.0	704
2000 GW ₆₀	2004 09 08.23009	21 45 20.13	-19 15 30.0	18.7	704	2000 GT ₁₄₁	2004 09 10.34188	23 51 09.10	-04 15 47.3	19.6	V 691
2000 GW ₆₀	2004 09 08.24205	21 45 19.55	-19 15 30.0	19.1	704	2000 GT ₁₄₁	2004 09 10.37118	23 51 07.40	-04 16 02.1	19.7	V 691
2000 GW ₆₀	2004 09 08.25394	21 45 19.01	-19 15 30.2	18.9	704	2000 GT ₁₄₁	2004 09 10.40340	23 51 05.53	-04 16 18.4	19.7	V 691
2000 GW ₆₀	2004 09 08.26585	21 45 18.43	-19 15 30.6	19.2	704	2000 GP ₁₄₇	2004 09 08.23483	00 30 49.30	-05 29 27.9	19.0	704
2000 GW ₆₀	2004 09 08.27845	21 45 17.85	-19 15 30.8	19.0	704	2000 GP ₁₄₇	2004 09 08.24628	00 30 48.95	-05 29 31.1	19.4	704
2000 GW ₆₀	2004 09 09.17682	21 44 39.82	-19 15 32.1	19.8	704	2000 GP ₁₄₇	2004 09 08.25778	00 30 48.65	-05 29 35.9	19.7	704
2000 GW ₆₀	2004 09 09.19975	21 44 38.48	-19 15 31.7	19.8	704	2000 GP ₁₄₇	2004 09 08.26921	00 30 48.25	-05 29 39.7	19.6	704
2000 GW ₆₀	2004 09 09.21188	21 44 38.02	-19 15 32.4	19.2	704	2000 GP ₁₄₇	2004 09 08.28074	00 30 47.90	-05 29 44.4	19.6	704
2000 GW ₆₀	2004 09 09.22336	21 44 37.49	-19 15 32.6	19.4	704	2000 GK ₁₅₀	2004 09 07.23945	22 55 41.63	-04 54 41.4	19.8	V 691
2000 GB ₆₁	2004 09 08.23150	23 44 19.03	-05 44 20.4	19.8	704	2000 GK ₁₅₀	2004 09 07.24819	22 55 41.08	-04 54 45.0	19.9	V 691
2000 GB ₆₁	2004 09 08.25445	23 44 17.64	-05 44 28.9	19.9	704	2000 GK ₁₅₀	2004 09 07.28008	22 55 39.12	-04 54 57.8	19.9	V 691
2000 GB ₆₁	2004 09 08.26589	23 44 16.98	-05 44 31.9	20.1	704	2000 GK ₁₅₀	2004 09 08.18173	22 54 46.60	-05 01 01.8	19.2	704

2000 GH ₁₆₈	2004 09 07.24599	23 06 24.24	-11 46 00.7	18.3	704	2000 HL ₄₁	2004 09 07.26810	23 02 03.80	-12 18 16.3	19.5	704
2000 GH ₁₆₈	2004 09 07.25724	23 06 23.51	-11 46 05.3	19.0	704	2000 HL ₄₁	2004 09 07.27954	23 02 03.14	-12 18 23.4	20.2	704
2000 GH ₁₆₈	2004 09 07.26876	23 06 22.83	-11 46 10.5	19.3	704	2000 HL ₄₁	2004 09 08.23184	23 01 12.38	-12 27 20.0	18.9	704
2000 GH ₁₆₈	2004 09 07.28021	23 06 22.17	-11 46 14.3	18.8	704	2000 HL ₄₁	2004 09 08.24377	23 01 11.72	-12 27 26.3	19.1	704
2000 GH ₁₆₈	2004 09 09.18344	23 04 36.44	-11 58 49.1	19.1	704	2000 HL ₄₁	2004 09 08.25569	23 01 11.08	-12 27 33.4	19.5	704
2000 GH ₁₆₈	2004 09 09.19492	23 04 35.77	-11 58 53.5	19.8	704	2000 HL ₄₁	2004 09 08.26760	23 01 10.38	-12 27 40.5	19.5	704
2000 GH ₁₆₈	2004 09 09.20705	23 04 35.09	-11 58 57.5	19.6	704	2000 HL ₄₁	2004 09 08.28016	23 01 09.80	-12 27 47.6	19.5	704
2000 GH ₁₆₈	2004 09 09.21850	23 04 34.44	-11 59 03.0	20.2	704	2000 HL ₄₁	2004 09 09.19469	23 00 21.27	-12 36 16.2	19.2	704
2000 GH ₁₆₈	2004 09 09.23001	23 04 33.67	-11 59 06.3	19.7	704	2000 HL ₄₁	2004 09 09.20682	23 00 20.59	-12 36 22.5	19.4	704
2000 HE ₅	2004 09 06.23475	23 46 51.64	+35 36 17.8	17.9	704	2000 HL ₄₁	2004 09 09.21827	23 00 19.92	-12 36 28.9	19.7	704
2000 HE ₅	2004 09 06.24565	23 46 51.25	+35 36 11.5	18.5	704	2000 HL ₄₁	2004 09 09.22978	23 00 19.30	-12 36 35.5	19.7	704
2000 HE ₅	2004 09 06.25655	23 46 50.85	+35 36 05.4	18.6	704	2000 HF ₄₂	2004 09 08.17603	21 43 21.82	-05 45 54.6	18.9	704
2000 HE ₅	2004 09 06.26746	23 46 50.43	+35 35 59.0	18.4	704	2000 HF ₄₂	2004 09 08.18695	21 43 21.35	-05 46 01.0	19.7	704
2000 HE ₅	2004 09 06.27836	23 46 50.00	+35 35 53.1	18.2	704	2000 HF ₄₂	2004 09 08.19797	21 43 20.92	-05 46 06.1	19.3	704
2000 HK ₅	2004 09 07.28824	23 37 09.55	-14 50 38.1	17.2	704	2000 HF ₄₂	2004 08.20903	21 43 20.46	-05 46 11.3	19.4	704
2000 HK ₅	2004 09 07.29924	23 37 08.86	-14 50 40.7	17.7	704	2000 HF ₄₂	2004 09 08.21994	21 43 20.02	-05 46 17.4	19.3	704
2000 HK ₅	2004 09 07.31024	23 37 08.16	-14 50 42.9	17.7	704	2000 HL ₄₆	2004 09 06.65800	22 52 20.80	-04 22 45.5	18.5 R	E12
2000 HK ₅	2004 09 07.32125	23 37 07.50	-14 50 45.0	17.8	704	2000 HL ₄₆	2004 09 06.66362	22 52 20.54	-04 22 47.7	18.0 R	E12
2000 HK ₅	2004 09 07.33232	23 37 06.81	-14 50 47.1	18.0	704	2000 HL ₄₆	2004 09 06.66924	22 52 20.21	-04 22 50.8	19.0 R	E12
2000 HC ₆	2004 09 07.18373	21 49 25.93	-22 08 34.2	19.0	704	2000 HL ₄₆	2004 09 08.18133	22 50 55.03	-04 32 24.6	18.9	704
2000 HC ₆	2004 09 07.19481	21 49 25.43	-22 08 32.1	19.2	704	2000 HL ₄₆	2004 09 08.19225	22 50 54.37	-04 32 28.6	19.2	704
2000 HC ₆	2004 09 07.20583	21 49 24.91	-22 08 31.6	19.4	704	2000 HL ₄₆	2004 09 08.21433	22 50 53.04	-04 32 37.8	19.3	704
2000 HC ₆	2004 09 07.21685	21 49 24.46	-22 08 30.9	19.5	704	2000 HL ₄₆	2004 09 08.22526	22 50 52.42	-04 32 41.9	19.0	704
2000 HC ₆	2004 09 07.22787	21 49 23.93	-22 08 29.4	19.4	704	2000 HL ₄₆	2004 09 09.18029	22 49 58.99	-04 38 38.5	19.6	704
2000 HA ₇	2004 09 05.55653	21 04 06.56	-29 44 38.8	19.4 R	E12	2000 HL ₄₆	2004 09 09.19145	22 49 58.23	-04 38 44.1	19.5	704
2000 HA ₇	2004 09 05.56376	21 04 06.37	-29 44 37.4	19.5 R	E12	2000 HL ₄₆	2004 09 09.20261	22 49 57.61	-04 38 48.2	19.5	704
2000 HA ₇	2004 09 05.57097	21 04 06.17	-29 44 36.5	19.3 R	E12	2000 HL ₄₆	2004 09 09.21439	22 49 56.89	-04 38 53.1	19.6	704
2000 HA ₇	2004 09 05.57816	21 04 05.90	-29 44 35.7	19.6 R	E12	2000 HL ₄₆	2004 09 09.22575	22 49 56.29	-04 38 56.6	19.5	704
2000 HT ₁₁	2004 09 08.17878	22 17 36.44	-05 58 03.1	19.0	704	2000 HC ₄₇	2004 09 08.46785	01 49 13.91	+10 58 39.8	18.9	644
2000 HT ₁₁	2004 09 08.18970	22 17 35.93	-05 58 07.4	19.6	704	2000 HC ₄₇	2004 09 08.47896	01 49 13.69	+10 58 39.6	18.9	644
2000 HT ₁₁	2004 09 08.21178	22 17 34.75	-05 58 16.3	19.7	704	2000 HC ₄₇	2004 09 08.48919	01 49 13.47	+10 58 39.5	19.1	644
2000 HT ₁₁	2004 09 08.22270	22 17 34.11	-05 58 19.5	19.8	704	2000 HC ₄₇	2004 09 09.29079	01 48 58.40	+10 58 22.0	19.6	704
2000 HL ₁₄	2004 09 09.30177	02 50 35.05	+10 01 18.3	19.1	704	2000 HC ₄₇	2004 09 09.30212	01 48 58.15	+10 58 21.9	20.4	704
2000 HL ₁₄	2004 09 09.32548	02 50 34.87	+10 01 24.9	19.9	704	2000 HC ₄₇	2004 09 09.32479	01 48 57.71	+10 58 21.5	20.4	704
2000 HL ₁₄	2004 09 09.34938	02 50 34.64	+10 01 32.1	19.2	704	2000 HC ₄₇	2004 09 09.33613	01 48 57.42	+10 58 21.3	19.8	704
2000 HV ₁₄	2004 09 09.23794	00 47 45.06	+05 39 19.8	18.6	704	2000 HP ₅₀	2004 09 07.18008	21 43 28.32	-09 56 56.7	19.3	704
2000 HV ₁₄	2004 09 09.24934	00 47 44.55	+05 39 13.8	18.8	704	2000 HP ₅₀	2004 09 07.20261	21 43 27.30	-09 57 03.4	19.9	704
2000 HV ₁₄	2004 09 09.26073	00 47 44.17	+05 39 08.1	19.0	704	2000 HP ₅₀	2004 09 07.21389	21 43 26.79	-09 57 07.0	19.6	704
2000 HV ₁₄	2004 09 09.27214	00 47 43.72	+05 39 02.1	19.1	704	2000 HP ₅₀	2004 09 09.17430	21 42 08.35	-10 07 38.5	19.2	704
2000 HV ₁₄	2004 09 09.28354	00 47 43.27	+05 38 56.2	18.5	704	2000 HP ₅₀	2004 09 09.18555	21 42 07.94	-10 07 42.0	20.1	704
2000 HB ₁₆	2004 09 07.23782	23 01 40.07	-19 58 04.7	19.1	704	2000 HP ₅₀	2004 09 09.19672	21 42 07.38	-10 07 44.8	19.9	704
2000 HB ₁₆	2004 09 07.24885	23 01 39.38	-19 58 06.0	19.4	704	2000 HP ₅₀	2004 09 09.20850	21 42 06.93	-10 07 48.8	19.6	704
2000 HB ₁₆	2004 09 07.25998	23 01 38.65	-19 58 07.2	19.0	704	2000 HP ₅₀	2004 09 09.21966	21 42 06.47	-10 07 52.6	19.8	704
2000 HB ₁₆	2004 09 07.27101	23 01 37.89	-19 58 09.2	19.4	704	2000 HQ ₅₀	2004 09 09.44184	01 55 18.16	+10 54 53.2	19.6 V	691
2000 HB ₁₆	2004 09 07.28206	23 01 37.19	-19 58 10.7	19.7	704	2000 HQ ₅₀	2004 09 09.47025	01 55 17.68	+10 54 49.4	19.6 V	691
2000 HY ₂₂	2004 09 08.23932	00 13 35.59	+01 51 25.9	19.6	704	2000 HQ ₅₀	2004 09 09.50144	01 55 17.09	+10 54 45.4	19.8 V	691
2000 HY ₂₂	2004 09 08.26313	00 13 34.27	+01 51 15.0	20.2	704	2000 HW ₅₃	2004 09 07.17657	20 56 31.80	-10 01 06.7	19.2	704
2000 HY ₂₂	2004 09 08.27503	00 13 33.65	+01 51 07.9	20.1	704	2000 HW ₅₃	2004 09 07.18781	20 56 31.68	-10 01 10.0	19.8	704
2000 HY ₂₂	2004 09 08.28755	00 13 33.01	+01 51 02.6	20.0	704	2000 HW ₅₃	2004 09 07.19910	20 56 31.42	-10 01 13.4	19.9	704
2000 HC ₂₄	2004 09 09.35094	04 26 15.77	+20 47 18.1	19.2	704	2000 HW ₅₃	2004 09 07.21037	20 56 31.21	-10 01 17.7	19.1	704
2000 HC ₂₄	2004 09 09.36225	04 26 16.48	+20 47 22.3	19.4	704	2000 HW ₅₃	2004 09 07.22164	20 56 30.92	-10 01 20.2	19.7	704
2000 HC ₂₄	2004 09 09.37356	04 26 17.27	+20 47 26.7	19.3	704	2000 HX ₅₃	2004 09 08.18015	22 28 24.31	-02 32 53.9	18.3	704
2000 HC ₂₄	2004 09 09.38494	04 26 17.95	+20 47 33.6	19.5	704	2000 HX ₅₃	2004 09 08.19107	22 28 23.80	-02 32 59.0	18.7	704
2000 HC ₂₄	2004 09 09.39635	04 26 18.71	+20 47 36.5	19.4	704	2000 HX ₅₃	2004 09 08.20211	22 28 23.28	-02 33 04.6	18.6	704
2000 HW ₂₄	2004 09 05.61794	22 29 35.90	-25 13 15.8	17.5 R	E12	2000 HX ₅₃	2004 09 08.21315	22 28 22.78	-02 33 10.2	18.8	704
2000 HW ₂₄	2004 09 05.62518	22 29 35.46	-25 13 14.3	17.3 R	E12	2000 HX ₅₃	2004 09 08.22409	22 28 22.23	-02 33 15.7	18.4	704
2000 HW ₂₄	2004 09 05.63244	22 29 35.04	-25 13 12.5	17.5 R	E12	2000 HU ₅₄	2004 09 07.23205	22 43 30.27	-14 25 22.0	19.5	704
2000 HW ₂₄	2004 09 05.63966	22 29 34.64	-25 13 10.6	17.7 R	E12	2000 HU ₅₄	2004 09 07.25523	22 43 28.78	-14 25 28.6	19.8	704
2000 HY ₂₇	2004 09 07.39949	02 45 26.59	-14 47 47.4	18.7	704	2000 HU ₅₄	2004 09 07.26672	22 43 28.24	-14 25 31.9	19.4	704
2000 HY ₂₇	2004 09 07.41039	02 45 26.32	-14 47 47.5	19.2	704	2000 HU ₅₄	2004 09 07.27817	22 43 27.54	-14 25 34.5	20.1	704
2000 HY ₂₇	2004 09 07.43202	02 45 25.88	-14 47 51.2	19.6	704	2000 HU ₅₄	2004 09 08.23136	22 42 34.53	-14 29 54.6	19.1	704
2000 HF ₂₈	2004 09 10.64377	23 00 01.96	-46 48 27.0	19.1 R	E12	2000 HU ₅₄	2004 09 08.24327	22 42 33.76	-14 29 57.3	19.8	704
2000 HF ₂₈	2004 09 10.65689	23 00 00.78	-46 48 24.3	19.3 R	E12	2000 HU ₅₄	2004 09 08.25518	22 42 33.16	-14 30 01.0	19.2	704
2000 HF ₂₈	2004 09 10.66999	22 59 59.67	-46 48 22.0	18.3 R	E12	2000 HU ₅₄	2004 09 08.26712	22 42 32.43	-14 30 03.0	19.4	704
2000 HF ₂₈	2004 09 10.68310	22 59 58.55	-46 48 20.7	19.4 R	E12	2000 HU ₅₄	2004 09 08.27966	22 42 31.68	-14 30 07.4	19.8	704
2000 HY ₂₉	2004 09 07.23578	23 26 27.73	-12 06 26.0	19.1	704	2000 HP ₅₅	2004 09 08.46785	01 34 53.86	+11 55 08.5	18.8	644
2000 HY ₂₉	2004 09 07.24764	23 26 26.87	-12 06 28.0	19.5	704	2000 HP ₅₅	2004 09 08.47896	01 34 53.55	+11 55 08.1	18.9	644
2000 HY ₂₉	2004 09 07.25889	23 26 26.15	-12 06 30.0	19.3	704	2000 HP ₅₅	2004 09 08.48919	01 34 53.25	+11 55 07.4	19.1	644
2000 HY ₂₉	2004 09 07.27049	23 26 25.33	-12 06 32.5	19.4	704	2000 HP ₅₅	2004 09 09.28940	01 34 30.81	+11 54 21.3	18.9	704
2000 HY ₂₉	2004 09 07.28186	23 26 24.59	-12 06 35.2								

2000 HL ₆₀	2004 09 03.55645	20 39 37.76	-32 46 22.8	18.5 R	E12	2000 JU ₈	2004 09 09.18614	21 59 51.89	-11 01 36.2	19.7	704
2000 HO ₆₈	2004 09 07.23764	23 45 37.04	-13 47 01.1	18.3	704	2000 JU ₈	2004 09 09.19730	21 59 51.54	-11 01 38.2	19.8	704
2000 HO ₆₈	2004 09 07.24950	23 45 36.35	-13 47 03.7	18.4	704	2000 JU ₈	2004 09 09.20909	21 59 50.98	-11 01 39.5	19.9	704
2000 HO ₆₈	2004 09 07.26075	23 45 35.70	-13 47 06.2	18.8	704	2000 JU ₈	2004 09 09.22025	21 59 50.53	-11 01 41.3	19.8	704
2000 HO ₆₈	2004 09 07.27235	23 45 35.07	-13 47 08.5	18.7	704	2000 JE ₁₂	2004 09 07.28657	23 24 33.20	-16 16 17.5	18.6	704
2000 HO ₆₈	2004 09 07.28372	23 45 34.36	-13 47 11.3	18.9	704	2000 JE ₁₂	2004 09 07.29757	23 24 32.46	-16 16 21.2	18.5	704
2000 HS ₆₈	2004 09 08.23346	23 01 04.38	-02 04 28.1	18.9	704	2000 JE ₁₂	2004 09 07.30857	23 24 31.78	-16 16 24.2	18.9	704
2000 HS ₆₈	2004 09 08.24542	23 01 03.69	-02 04 33.4	19.2	704	2000 JE ₁₂	2004 09 07.31958	23 24 31.09	-16 16 27.7	18.8	704
2000 HS ₆₈	2004 09 08.25734	23 01 02.95	-02 04 38.7	19.4	704	2000 JE ₁₂	2004 09 07.33065	23 24 30.39	-16 16 30.4	19.2	704
2000 HS ₆₈	2004 09 08.26922	23 01 02.23	-02 04 44.3	19.4	704	2000 JK ₁₆	2004 09 07.33854	23 17 21.57	-01 24 43.5	19.2 V	691
2000 HS ₆₈	2004 09 08.28178	23 01 01.50	-02 04 50.5	19.4	704	2000 JK ₁₆	2004 09 07.36544	23 17 20.14	-01 24 59.5	19.2 V	691
2000 HS ₆₈	2004 09 09.34676	23 00 00.10	-02 13 04.4	19.2 V	691	2000 JK ₁₆	2004 09 07.39450	23 17 18.62	-01 25 17.1	19.2 V	691
2000 HS ₆₈	2004 09 09.38646	22 59 57.71	-02 13 22.8	19.2 V	691	2000 JK ₁₆	2004 09 08.23458	23 16 37.25	-01 33 42.1	19.6	704
2000 HS ₆₈	2004 09 09.41329	22 59 56.12	-02 13 35.2	19.3 V	691	2000 JK ₁₆	2004 09 08.24654	23 16 36.66	-01 33 49.1	20.2	704
2000 HT ₆₉	2004 09 09.17254	21 25 25.24	-16 41 03.7	19.0	704	2000 JK ₁₆	2004 09 08.25846	23 16 36.03	-01 33 56.5	20.1	704
2000 HT ₆₉	2004 09 09.19495	21 25 24.33	-16 41 05.6	19.7	704	2000 JK ₁₆	2004 09 08.27037	23 16 35.45	-01 34 04.6	20.2	704
2000 HT ₆₉	2004 09 09.20611	21 25 23.89	-16 41 07.4	19.7	704	2000 JK ₁₆	2004 09 08.28289	23 16 34.71	-01 34 11.2	20.2	704
2000 HS ₇₂	2004 09 05.55605	20 52 52.79	-30 01 59.9	18.2 R	E12	2000 JK ₁₆	2004 09 09.18253	23 15 50.25	-01 43 13.5	18.9	704
2000 HS ₇₂	2004 09 05.56328	20 52 52.67	-30 01 57.3	19.4 R	E12	2000 JK ₁₆	2004 09 09.19369	23 15 49.76	-01 43 21.1	19.6	704
2000 HS ₇₂	2004 09 05.57050	20 52 52.40	-30 01 54.0	18.9 R	E12	2000 JK ₁₆	2004 09 09.20485	23 15 49.11	-01 43 27.8	19.3	704
2000 HS ₇₂	2004 09 05.57767	20 52 52.25	-30 01 50.7	19.3 R	E12	2000 JK ₁₆	2004 09 09.21663	23 15 48.56	-01 43 34.5	20.1	704
2000 HS ₇₅	2004 09 07.12775	20 18 39.34	-11 34 35.4	18.8	704	2000 JK ₁₆	2004 09 09.22799	23 15 47.92	-01 43 41.6	19.4	704
2000 HS ₇₅	2004 09 07.13897	20 18 39.26	-11 34 40.3	19.4	704	2000 JK ₁₆	2004 09 09.29301	23 15 44.40	-01 44 20.6	19.0	704
2000 HS ₇₅	2004 09 07.15012	20 18 39.18	-11 34 44.3	19.7	704	2000 JK ₁₆	2004 09 09.30486	23 15 43.77	-01 44 27.6	19.8	704
2000 HS ₇₅	2004 09 07.17240	20 18 38.90	-11 34 52.1	19.5	704	2000 JK ₁₆	2004 09 09.31673	23 15 43.17	-01 44 34.9	19.6	704
2000 HL ₈₁	2004 09 08.18347	22 43 25.49	+00 15 10.0	19.1	704	2000 JK ₁₆	2004 09 09.32848	23 15 42.51	-01 44 42.4	19.4	704
2000 HL ₈₁	2004 09 08.19485	22 43 24.84	+00 15 05.3	19.3	704	2000 JK ₁₆	2004 09 09.34034	23 15 41.92	-01 44 48.9	20.0	704
2000 HL ₈₁	2004 09 08.20667	22 43 24.10	+00 14 59.3	19.2	704	2000 JW ₁₇	2004 08 11.37748	02 58 00.68	+09 56 30.9	19.5	704
2000 HL ₈₁	2004 09 08.21787	22 43 23.53	+00 14 54.5	19.5	704	2000 JW ₁₇	2004 08 11.38739	02 58 01.45	+09 56 32.6	19.7	704
2000 HL ₈₁	2004 09 08.22907	22 43 22.89	+00 14 48.7	19.4	704	2000 JW ₁₇	2004 08 11.39783	02 58 02.34	+09 56 34.9	20.1	704
2000 HC ₈₆	2004 08 31.41505	19 56 46.36	-32 27 53.0	17.7 R	E12	2000 JW ₁₇	2004 08 11.40774	02 58 03.09	+09 56 35.1	19.5	704
2000 HC ₈₆	2004 08 31.42532	19 56 46.73	-32 27 53.0	17.2 R	E12	2000 JW ₁₇	2004 08 11.41766	02 58 03.87	+09 56 36.9	19.7	704
2000 HC ₈₆	2004 08 31.43561	19 56 47.06	-32 27 52.5	17.1 R	E12	2000 JW ₁₇	2004 08 27.45852	03 16 31.26	+10 11 58.5	18.7 R	703
2000 HC ₈₆	2004 08 31.44575	19 56 47.39	-32 27 52.9	17.5 R	E12	2000 JW ₁₇	2004 08 27.47175	03 16 31.88	+10 11 58.4	20.3 R	703
2000 HG ₈₇	2004 09 07.23589	23 25 05.92	-08 56 51.9	18.9	704	2000 JW ₁₇	2004 08 27.48499	03 16 32.70	+10 11 58.4	19.4 R	703
2000 HG ₈₇	2004 09 07.24775	23 25 05.21	-08 56 58.0	18.9	704	2000 JW ₁₇	2004 08 27.49823	03 16 33.36	+10 11 57.7	18.7 R	703
2000 HG ₈₇	2004 09 07.25900	23 25 04.59	-08 57 03.8	18.8	704	2000 JW ₁₇	2004 09 09.36472	03 26 08.56	+09 56 57.9	20.0	704
2000 HG ₈₇	2004 09 07.27060	23 25 03.94	-08 57 09.3	19.1	704	2000 JW ₁₇	2004 09 09.37614	03 26 08.91	+09 56 55.7	19.8	704
2000 HG ₈₇	2004 09 07.28197	23 25 03.27	-08 57 15.4	18.9	704	2000 JW ₁₇	2004 09 09.38759	03 26 09.29	+09 56 55.3	19.9	704
2000 HG ₈₇	2004 09 09.18503	23 23 21.12	-09 12 55.0	18.6	704	2000 JW ₁₇	2004 09 09.39919	03 26 09.64	+09 56 53.9	20.2	704
2000 HG ₈₇	2004 09 09.19651	23 23 20.51	-09 13 01.7	18.5	704	2000 JK ₂₀	2004 09 07.18351	22 25 43.96	-11 13 50.1	19.6	704
2000 HG ₈₇	2004 09 09.20864	23 23 19.84	-09 13 07.4	18.8	704	2000 JK ₂₀	2004 09 07.19474	22 25 43.33	-11 13 53.2	20.0	704
2000 HG ₈₇	2004 09 09.22008	23 23 19.20	-09 13 13.0	19.0	704	2000 JK ₂₀	2004 09 07.20603	22 25 42.72	-11 13 56.3	19.1	704
2000 HG ₈₇	2004 09 09.23160	23 23 18.56	-09 13 19.2	18.8	704	2000 JK ₂₀	2004 09 07.21731	22 25 42.03	-11 13 58.5	19.1	704
2000 HY ₈₉	2004 08 14.05473	19 59 23.67	-18 50 29.4	17.8 R	1 807	2000 JK ₂₀	2004 09 07.22858	22 25 41.32	-11 14 01.2	19.3	704
2000 HY ₈₉	2004 08 14.13234	19 59 20.68	-18 50 42.0		1 807	2000 JK ₂₀	2004 09 08.32904	22 24 38.98	-11 17 43.4	19.3 R	705
2000 HA ₉₃	2004 09 07.23490	23 16 26.96	-10 14 45.2	18.3	704	2000 JK ₂₀	2004 09 08.34717	22 24 37.92	-11 17 47.2	19.3 R	705
2000 HA ₉₃	2004 09 07.24676	23 16 26.28	-10 14 48.5	19.2	704	2000 JK ₂₀	2004 09 08.36531	22 24 36.86	-11 17 50.3	19.0 R	705
2000 HA ₉₃	2004 09 07.25802	23 16 25.54	-10 14 50.7	19.4	704	2000 JK ₂₀	2004 09 09.17772	22 23 52.18	-11 20 28.3	18.7	704
2000 HA ₉₃	2004 09 07.26961	23 16 24.84	-10 14 54.6	19.3	704	2000 JK ₂₀	2004 09 09.18897	22 23 51.52	-11 20 31.3	19.3	704
2000 HA ₉₃	2004 09 07.28098	23 16 24.17	-10 14 57.1	19.4	704	2000 JK ₂₀	2004 09 09.20013	22 23 50.87	-11 20 33.1	19.2	704
2000 HA ₉₃	2004 09 09.18480	23 14 32.59	-10 23 08.4	18.9	704	2000 JK ₂₀	2004 09 09.21191	22 23 50.20	-11 20 36.0	19.4	704
2000 HA ₉₃	2004 09 09.19628	23 14 31.87	-10 23 11.2	18.9	704	2000 JK ₂₀	2004 09 09.22307	22 23 49.53	-11 20 37.7	20.0	704
2000 HA ₉₃	2004 09 09.20841	23 14 31.10	-10 23 13.9	18.9	704	2000 JM ₂₁	2004 09 05.86370	23 36 32.27	+04 39 08.2	17.9 R	185
2000 HA ₉₃	2004 09 09.21986	23 14 30.43	-10 23 16.5	19.5	704	2000 JM ₂₁	2004 09 05.87832	23 36 31.52	+04 39 05.1	18.0 R	185
2000 HA ₉₃	2004 09 09.23137	23 14 29.67	-10 23 19.7	18.8	704	2000 JM ₂₁	2004 09 05.89147	23 36 30.85	+04 39 02.2	18.2 R	185
2000 JP	2004 09 07.18307	22 12 14.75	-08 59 12.6	19.3	704	2000 JM ₂₁	2004 09 05.90417	23 36 30.12	+04 38 59.6	18.0 R	185
2000 JP	2004 09 07.19431	22 12 14.13	-08 59 15.7	19.3	704	2000 JM ₂₃	2004 09 09.91238	22 26 28.71	+04 03 03.9	20.3 V	1 012
2000 JP	2004 09 07.20559	22 12 13.47	-08 59 18.7	19.7	704	2000 JM ₂₃	2004 09 09.91640	22 26 28.47	+04 03 03.9	20.2 V	1 012
2000 JP	2004 09 07.21687	22 12 12.86	-08 59 21.0	20.0	704	2000 JM ₂₃	2004 09 09.92175	22 26 28.20	+04 03 05.9	20.1 V	1 012
2000 JP	2004 09 07.22814	22 12 12.21	-08 59 23.4	19.6	704	2000 JM ₂₃	2004 09 09.92604	22 26 27.94	+04 03 06.9	20.2 V	1 012
2000 JE ₂	2004 08 14.98868	23 37 49.61	-10 19 39.5	17.5 R	620	2000 JM ₂₃	2004 09 09.93196	22 26 27.57	+04 03 07.7	20.6 V	1 012
2000 JE ₂	2004 08 14.99948	23 37 49.38	-10 19 42.3	17.7 R	620	2000 JL ₂₅	2004 09 07.17800	21 17 42.01	-11 26 59.4	19.3	704
2000 JE ₂	2004 09 07.23534	23 23 38.98	-12 10 36.6	18.0	704	2000 JL ₂₅	2004 09 07.20053	21 17 41.05	-11 27 02.4	20.2	704
2000 JE ₂	2004 09 07.24720	23 23 38.36	-12 10 39.9	18.0	704	2000 JL ₂₅	2004 09 07.21180	21 17 40.62	-11 27 03.8	19.7	704
2000 JE ₂	2004 09 07.25845	23 23 37.73	-12 10 42.8	17.7	704	2000 JC ₂₈	2004 09 07.43805	02 07 25.64	+12 29 51.9	19.7 V	691
2000 JE ₂	2004 09 07.27005	23 23 37.15	-12 10 45.9	17.6	704	2000 JC ₂₈	2004 09 07.46469	02 07 25.29	+12 29 53.6	19.7 V	691
2000 JE ₂	2004 09 07.28142	23 23 36.57	-12 10 48.8	17.7	704	2000 JC ₂₈	2004 09 07.49118	02 07 24.97	+12 29 55.3	19.7 V	691
2000 JE ₂	2004 09 09.18536	23 22 04.12	-12 18 44.1	18.0	704	2000 JX ₂₈	2004 09 09.29527	02 36 05.77	+16 39 07.9	19.6	704
2000 JE ₂	2004 09 09.19685	23 22 03.54	-12 18 46.3								

2000 JC ₃₇	2004 09 08.25915	00 50 23.56	-04 46 08.0	19.6	704	2000 JV ₇₁	2004 09 09.24059	22 38 27.91	-03 50 24.4	19.3	704
2000 JC ₃₇	2004 09 08.27058	00 50 23.00	-04 46 10.3	19.1	704	2000 JV ₇₁	2004 09 09.24588	22 38 27.70	-03 50 28.5	20.0	704
2000 JC ₃₇	2004 09 08.28211	00 50 22.41	-04 46 13.5	19.5	704	2000 JV ₇₁	2004 09 09.25199	22 38 27.31	-03 50 31.4	18.9	704
2000 JC ₃₇	2004 09 09.25384	00 49 35.96	-04 50 37.5	20.1	704	2000 JV ₇₁	2004 09 09.25809	22 38 27.02	-03 50 35.1	19.7	704
2000 JC ₃₇	2004 09 09.26551	00 49 35.16	-04 50 40.1	19.7	704	2000 JV ₇₁	2004 09 09.26339	22 38 26.75	-03 50 38.6	19.4	704
2000 JC ₃₇	2004 09 09.27737	00 49 34.71	-04 50 43.9	19.3	704	2000 JV ₇₁	2004 09 09.26973	22 38 26.40	-03 50 42.4	19.4	704
2000 JC ₃₇	2004 09 09.28901	00 49 34.10	-04 50 46.3	19.6	704	2000 JV ₇₁	2004 09 09.27480	22 38 26.12	-03 50 43.8	19.4	704
2000 JX ₃₈	2004 09 08.47278	01 41 49.76	+15 41 39.0	19.4	644	2000 JW ₇₃	2004 09 08.28158	22 38 25.74	-03 50 47.9	19.5	704
2000 JX ₃₈	2004 09 08.48553	01 41 49.45	+15 41 37.8	19.6	644	2000 JW ₇₃	2004 09 08.28597	01 11 13.16	-03 15 00.3	19.5	704
2000 JX ₃₈	2004 09 08.49649	01 41 49.17	+15 41 36.6	19.6	644	2000 JW ₇₃	2004 09 08.29717	01 11 12.73	-03 15 02.8	19.7	704
2000 JX ₃₈	2004 09 09.42344	01 41 27.30	+15 40 04.0	19.6	V 691	2000 JW ₇₃	2004 09 08.30846	01 11 12.22	-03 15 06.4	19.7	704
2000 JX ₃₈	2004 09 09.45207	01 41 26.60	+15 40 01.1	20.2	V 691	2000 JW ₇₃	2004 09 08.31977	01 11 11.72	-03 15 10.7	19.9	704
2000 JX ₃₈	2004 09 09.48179	01 41 25.77	+15 39 57.8	19.9	V 691	2000 JW ₇₃	2004 09 08.33150	01 11 11.29	-03 15 14.6	20.1	704
2000 JP ₄₂	2004 09 07.23396	22 21 29.26	-19 09 13.7	19.4	704	2000 JW ₇₅	2004 09 08.23052	23 30 29.58	-05 13 02.4	19.1	704
2000 JP ₄₂	2004 09 07.24500	22 21 28.67	-19 09 16.5	19.4	704	2000 JW ₇₅	2004 09 08.24197	23 30 28.90	-05 13 08.7	19.1	704
2000 JP ₄₂	2004 09 07.25613	22 21 28.09	-19 09 21.2	20.1	704	2000 JW ₇₅	2004 09 08.25347	23 30 28.28	-05 13 14.9	19.2	704
2000 JP ₄₂	2004 09 09.19124	22 19 46.59	-19 14 55.7	20.1	704	2000 JW ₇₅	2004 09 08.26491	23 30 27.61	-05 13 21.4	19.2	704
2000 JP ₄₂	2004 09 09.20329	22 19 45.94	-19 14 58.1	20.6	704	2000 JW ₇₅	2004 09 08.27642	23 30 26.91	-05 13 27.7	19.7	704
2000 JP ₄₂	2004 09 09.21482	22 19 45.38	-19 14 59.4	20.4	704	2000 JW ₇₅	2004 09 09.23124	23 29 33.72	-05 21 58.6	19.2	704
2000 JP ₄₂	2004 09 09.22633	22 19 44.74	-19 15 02.9	20.4	704	2000 JW ₇₅	2004 09 09.24263	23 29 33.10	-05 22 04.2	19.3	704
2000 JP ₄₅	2004 09 08.23306	22 56 47.22	+03 08 08.7	18.4	704	2000 JW ₇₅	2004 09 09.25403	23 29 32.42	-05 22 10.3	19.6	704
2000 JP ₄₅	2004 09 08.24502	22 56 46.61	+03 08 03.7	18.2	704	2000 JW ₇₅	2004 09 09.26544	23 29 31.73	-05 22 16.1	19.5	704
2000 JP ₄₅	2004 09 08.25694	22 56 45.99	+03 07 58.7	18.8	704	2000 JW ₇₅	2004 09 09.27684	23 29 31.12	-05 22 23.0	20.1	704
2000 JP ₄₅	2004 09 08.26882	22 56 45.40	+03 07 53.4	18.8	704	2000 JX ₇₆	2004 09 08.23326	23 01 07.51	+00 44 45.9	18.7	704
2000 JP ₄₅	2004 09 08.28138	22 56 44.75	+03 07 48.2	18.6	704	2000 JX ₇₆	2004 09 08.24522	23 01 06.84	+00 44 42.5	19.2	704
2000 JP ₄₅	2004 09 09.32721	22 55 54.21	+03 00 21.4	18.4	V 691	2000 JX ₇₆	2004 09 08.25714	23 01 06.09	+00 44 37.6	19.4	704
2000 JP ₄₅	2004 09 09.36817	22 55 52.12	+03 00 03.6	18.5	V 691	2000 JX ₇₆	2004 09 08.26902	23 01 05.33	+00 44 33.6	19.8	704
2000 JP ₄₅	2004 09 09.39518	22 55 50.74	+02 59 51.8	18.4	V 691	2000 JX ₈₅	2004 09 08.50025	02 21 36.30	+08 37 34.6	18.9	644
2000 JG ₄₆	2004 09 07.17712	21 01 03.98	-13 36 29.6	19.5	704	2000 JX ₈₅	2004 09 08.51036	02 21 36.36	+08 37 31.5	18.6	644
2000 JG ₄₆	2004 09 07.18836	21 01 03.67	-13 36 32.0	20.2	704	2000 JX ₈₅	2004 09 08.52127	02 21 36.43	+08 37 28.1	18.7	644
2000 JG ₄₆	2004 09 07.19965	21 01 03.35	-13 36 34.3	20.1	704	2000 KD	2004 09 08.47278	01 41 51.08	+14 31 43.4	19.5	644
2000 JG ₄₆	2004 09 07.21092	21 01 03.10	-13 36 36.7	20.3	704	2000 KD	2004 09 08.48553	01 41 50.95	+14 31 40.3	19.2	644
2000 JG ₄₆	2004 09 07.22219	21 01 02.81	-13 36 38.9	19.8	704	2000 KD	2004 09 08.49649	01 41 50.82	+14 31 37.5	18.7	644
2000 JO ₄₈	2004 09 03.52366	20 49 03.14	-30 39 42.4	18.3	R E12	2000 KG ₁	2004 09 09.20009	21 48 20.24	-17 11 52.9	19.7	704
2000 JO ₄₈	2004 09 03.53317	20 49 02.88	-30 39 39.7	18.5	R E12	2000 KG ₁	2004 09 09.21222	21 48 19.63	-17 11 56.8	19.8	704
2000 JO ₄₈	2004 09 03.54267	20 49 02.57	-30 39 38.4	18.1	R E12	2000 KG ₁	2004 09 09.22369	21 48 19.10	-17 12 00.3	19.7	704
2000 JO ₄₈	2004 09 03.55220	20 49 02.32	-30 39 35.9	17.6	R E12	2000 KY ₁	2004 09 09.31564	03 17 15.78	+10 39 04.8	20.6	704
2000 JO ₅₀	2004 09 08.23912	00 12 42.06	+03 35 10.1	18.6	704	2000 KY ₁	2004 09 09.32741	03 17 16.06	+10 39 04.7	20.1	704
2000 JO ₅₀	2004 09 08.25100	00 12 41.39	+03 35 08.0	19.3	704	2000 KY ₁	2004 09 09.35132	03 17 16.74	+10 39 03.2	20.1	704
2000 JO ₅₀	2004 09 08.26293	00 12 40.65	+03 35 05.2	19.4	704	2000 KF ₄	2004 09 08.28568	01 04 55.20	-05 38 16.8	19.1	704
2000 JO ₅₀	2004 09 08.27483	00 12 39.96	+03 35 02.6	19.2	704	2000 KF ₄	2004 09 08.29688	01 04 54.66	-05 38 20.6	19.1	704
2000 JO ₅₀	2004 09 08.28735	00 12 39.21	+03 34 59.9	19.1	704	2000 KF ₄	2004 09 08.30817	01 04 54.11	-05 38 24.4	19.4	704
2000 JO ₅₀	2004 09 09.23430	00 11 45.27	+03 31 28.6	19.0	704	2000 KF ₄	2004 09 08.31948	01 04 53.59	-05 38 28.0	19.1	704
2000 JO ₅₀	2004 09 09.24570	00 11 44.65	+03 31 25.6	18.9	704	2000 KF ₄	2004 09 08.33121	01 04 53.04	-05 38 31.8	19.0	704
2000 JO ₅₀	2004 09 09.25710	00 11 43.93	+03 31 23.6	19.3	704	2000 KS ₄	2004 09 07.34540	01 24 53.30	-21 12 56.1	17.9	704
2000 JO ₅₀	2004 09 09.26850	00 11 43.25	+03 31 21.8	19.4	704	2000 KS ₄	2004 09 07.35645	01 24 53.09	-21 13 03.1	17.7	704
2000 JO ₅₀	2004 09 09.27990	00 11 42.55	+03 31 19.3	18.9	704	2000 KS ₄	2004 09 07.36736	01 24 52.87	-21 13 09.4	17.9	704
2000 JM ₅₂	2004 09 04.52495	21 53 58.85	-38 08 36.4	17.1	R E12	2000 KS ₄	2004 09 07.37828	01 24 52.65	-21 13 16.1	17.9	704
2000 JM ₅₂	2004 09 04.53071	21 53 58.57	-38 08 33.1	17.3	R E12	2000 KS ₄	2004 09 07.38921	01 24 52.44	-21 13 22.4	18.2	704
2000 JM ₅₂	2004 09 04.53648	21 53 58.28	-38 08 29.6	17.7	R E12	2000 KS ₄	2004 09 08.34961	01 24 36.47	-21 22 36.1	18.0	704
2000 JM ₅₂	2004 09 04.54222	21 53 57.97	-38 08 26.4	17.4	R E12	2000 KS ₄	2004 09 08.36178	01 24 36.22	-21 22 42.8	18.5	704
2000 JD ₅₅	2004 09 09.29588	01 46 50.49	+04 25 11.5	17.9	704	2000 KS ₄	2004 09 08.38574	01 24 35.72	-21 22 56.9	18.3	704
2000 JD ₅₅	2004 09 09.30775	01 46 50.16	+04 25 08.4	18.4	704	2000 KS ₄	2004 09 08.39700	01 24 35.44	-21 23 03.1	18.8	704
2000 JD ₅₅	2004 09 09.31957	01 46 49.88	+04 25 05.1	18.7	704	2000 KO ₅	2004 09 07.29611	01 44 29.09	-08 55 19.1	18.5	704
2000 JD ₅₅	2004 09 09.33142	01 46 49.58	+04 25 01.8	18.8	704	2000 KO ₅	2004 09 07.30748	01 44 28.80	-08 55 21.8	18.8	704
2000 JZ ₅₅	2004 09 08.17406	21 18 51.27	-05 52 24.2	19.4	704	2000 KO ₅	2004 09 07.31891	01 44 28.61	-08 55 24.5	18.1	704
2000 JZ ₅₅	2004 09 08.18499	21 18 50.99	-05 52 28.8	19.4	704	2000 KO ₅	2004 09 07.33041	01 44 28.35	-08 55 28.0	18.7	704
2000 JZ ₅₅	2004 09 08.19600	21 18 50.66	-05 52 33.4	19.5	704	2000 KO ₅	2004 09 07.34210	01 44 28.13	-08 55 30.9	18.9	704
2000 JZ ₅₅	2004 09 08.20706	21 18 50.33	-05 52 37.3	19.7	704	2000 KL ₅	2004 09 07.29301	01 21 14.08	-12 15 50.5	18.0	704
2000 JZ ₅₅	2004 09 08.21798	21 18 50.11	-05 52 42.5	19.5	704	2000 KL ₅	2004 09 07.30488	01 21 13.67	-12 15 55.1	18.6	704
2000 JD ₅₆	2004 09 08.24023	00 26 11.58	+02 49 16.9	19.3	704	2000 KL ₅	2004 09 07.31631	01 21 13.29	-12 15 58.7	18.7	704
2000 JD ₅₆	2004 09 08.25211	00 26 11.00	+02 49 11.6	19.7	704	2000 KL ₅	2004 09 07.32781	01 21 12.92	-12 16 03.0	18.4	704
2000 JD ₅₆	2004 09 08.26404	00 26 10.41	+02 49 06.1	19.7	704	2000 KL ₅	2004 09 07.33951	01 21 12.52	-12 16 07.0	19.4	704
2000 JD ₅₆	2004 09 08.27594	00 26 09.81	+02 49 01.1	19.4	704	2000 KS ₆	2004 09 08.29648	01 43 51.17	+01 06 23.3	19.2	704
2000 JD ₅₆	2004 09 08.28846	00 26 09.18	+02 48 55.0	19.9	704	2000 KS ₆	2004 09 08.30828	01 43 50.96	+01 06 18.2	19.4	704
2000 JD ₅₆	2004 09 09.23559	00 25 22.76	+02 42 04.4	19.2	704	2000 KS ₆	2004 09 08.31989	01 43 50.72	+01 06 14.0	19.6	704
2000 JD ₅₆	2004 09 09.24699	00 25 22.20	+02 41 59.7	19.3	704	2000 KS ₆	2004 09 08.33194	01 43 50.42	+01 06 07.7	19.4	704
2000 JD ₅₆	2004 09 09.25839	00 25 21.59	+02 41 54.6	19.6	704	2000 KS ₆	2004 09 08.34355	01 43 50.15	+01 06 02.8	19.4	704
2000 JD ₅₆	2004 09 09.26980	00 25 21.01	+02 41 49.5	19.9	704	2000 KS ₆	2004 09 09.34284	01 43 29.81	+00 58 34.3	19.0	704
2000 JD ₅₆	2004 09 09.28120	00 25 20.40	+02 41 45.0	19.5	704	2					

2000 KR ₇	2004 09 08.43351	00 49 08.68	-09 24 27.2	18.5	704	2000 KK ₄₁	2004 09 07.22560	21 27 26.08	-16 44 43.7	19.3	704
2000 KR ₇	2004 09 08.44522	00 49 08.21	-09 24 31.6	18.1	704	2000 KK ₄₁	2004 09 08.13553	21 27 00.19	-16 47 32.2	18.9	644
2000 KR ₇	2004 09 08.45709	00 49 07.76	-09 24 36.0	18.0	704	2000 KK ₄₁	2004 09 08.14567	21 26 59.90	-16 47 34.6	18.6	644
2000 KC ₉	2001 12 19.30520	05 50 19.55	+28 30 39.9	18.7	704	2000 KK ₄₁	2004 09 08.15586	21 26 59.58	-16 47 36.2	18.5	644
2000 KC ₉	2001 12 19.32049	05 50 18.30	+28 30 41.2	18.9	704	2000 KW ₄₁	2004 09 07.18162	22 04 32.24	-13 49 18.7	19.3	704
2000 KC ₉	2001 12 19.33563	05 50 17.08	+28 30 43.4	18.8	704	2000 KW ₄₁	2004 09 07.19286	22 04 31.67	-13 49 23.2	19.6	704
2000 KC ₉	2004 08 27.45281	03 13 41.05	+13 41 14.0	18.8	R 703	2000 KW ₄₁	2004 09 07.20414	22 04 31.20	-13 49 28.7	19.9	704
2000 KC ₉	2004 08 27.46608	03 13 41.87	+13 41 16.4	18.8	R 703	2000 KW ₄₁	2004 09 07.21542	22 04 30.66	-13 49 33.6	19.7	704
2000 KC ₉	2004 08 27.47932	03 13 42.65	+13 41 20.8	18.2	R 703	2000 KW ₄₁	2004 09 07.22669	22 04 30.14	-13 49 38.6	19.6	704
2000 KC ₉	2004 08 27.49256	03 13 43.46	+13 41 25.5	19.0	R 703	2000 KW ₄₁	2004 09 09.17524	22 03 09.09	-14 03 37.9	19.2	704
2000 KC ₉	2004 09 09.36529	03 25 06.95	+14 39 03.7	20.0	704	2000 KW ₄₁	2004 09 09.18649	22 03 08.63	-14 03 42.8	19.6	704
2000 KC ₉	2004 09 09.37671	03 25 07.40	+14 39 05.7	19.7	704	2000 KW ₄₁	2004 09 09.19765	22 03 08.08	-14 03 47.6	19.7	704
2000 KC ₉	2004 09 09.38816	03 25 07.83	+14 39 08.5	20.0	704	2000 KW ₄₁	2004 09 09.20944	22 03 07.60	-14 03 52.6	19.6	704
2000 KO ₉	2004 09 08.23814	21 55 21.33	-18 27 38.9	19.8	704	2000 KW ₄₁	2004 09 09.22060	22 03 07.06	-14 03 57.0	19.6	704
2000 KO ₉	2004 09 08.24961	21 55 20.77	-18 27 39.9	20.3	704	2000 KZ ₄₂	2004 09 07.23600	23 31 45.52	-10 28 29.4	18.8	704
2000 KO ₉	2004 09 08.26109	21 55 20.19	-18 27 41.5	19.9	704	2000 KZ ₄₂	2004 09 07.24786	23 31 44.87	-10 28 34.4	18.8	704
2000 KO ₉	2004 09 08.27251	21 55 19.67	-18 27 42.1	20.1	704	2000 KZ ₄₂	2004 09 07.25911	23 31 44.24	-10 28 39.1	18.6	704
2000 KA ₁₂	2004 09 07.19125	21 12 40.05	-21 57 40.2	19.3	704	2000 KZ ₄₂	2004 09 07.27071	23 31 43.59	-10 28 44.8	19.1	704
2000 KA ₁₂	2004 09 07.20227	21 12 39.77	-21 57 41.2	19.9	704	2000 KZ ₄₂	2004 09 07.28208	23 31 42.94	-10 28 49.6	19.0	704
2000 KA ₁₂	2004 09 07.21329	21 12 39.53	-21 57 41.4	20.0	704	2000 KZ ₄₂	2004 09 09.18559	23 30 01.85	-10 42 37.2	18.7	704
2000 KA ₁₂	2004 09 07.22431	21 12 39.24	-21 57 40.8	18.9	704	2000 KZ ₄₂	2004 09 09.19707	23 30 01.24	-10 42 42.6	18.8	704
2000 KW ₁₃	2004 07 15.38825	00 19 45.31	-05 17 31.6	19.7	704	2000 KZ ₄₂	2004 09 09.20920	23 30 00.52	-10 42 47.0	19.3	704
2000 KW ₁₃	2004 07 15.39900	00 19 46.00	-05 17 30.4	20.0	704	2000 KZ ₄₂	2004 09 09.22065	23 29 59.88	-10 42 52.4	19.0	704
2000 KW ₁₃	2004 07 15.42066	00 19 47.42	-05 17 26.4	20.4	704	2000 KZ ₄₂	2004 09 09.23216	23 29 59.24	-10 42 57.0	18.7	704
2000 KW ₁₃	2004 07 15.43126	00 19 47.97	-05 17 23.7	20.1	704	2000 KQ ₄₃	2004 09 07.25961	00 28 18.69	-07 01 15.5	18.1	644
2000 KW ₁₃	2004 09 08.23474	00 30 38.23	-06 42 07.0	18.6	704	2000 KQ ₄₃	2004 09 07.32973	00 28 15.99	-07 01 36.4	18.1	644
2000 KW ₁₃	2004 09 08.24619	00 30 37.72	-06 42 10.6	18.9	704	2000 KQ ₄₃	2004 09 07.39275	00 28 13.53	-07 01 55.4	18.1	644
2000 KW ₁₃	2004 09 08.25769	00 30 37.21	-06 42 14.7	18.6	704	2000 KQ ₄₃	2004 09 08.23474	00 27 43.46	-07 06 08.8	18.6	704
2000 KW ₁₃	2004 08.26912	00 30 36.70	-06 42 18.3	18.8	704	2000 KQ ₄₃	2004 09 08.24619	00 27 43.00	-07 06 11.3	18.9	704
2000 KW ₁₃	2004 09 08.28064	00 30 36.14	-06 42 21.2	18.8	704	2000 KQ ₄₃	2004 09 08.25769	00 27 42.56	-07 06 16.0	19.2	704
2000 KS ₂₀	2004 09 07.23023	21 56 35.90	-18 10 41.9	18.7	704	2000 KQ ₄₃	2004 09 08.26912	00 27 42.10	-07 06 18.9	19.2	704
2000 KS ₂₀	2004 09 07.24126	21 56 35.35	-18 10 43.6	19.2	704	2000 KQ ₄₃	2004 09 08.28064	00 27 41.62	-07 06 21.8	19.0	704
2000 KS ₂₀	2004 09 07.25229	21 56 34.87	-18 10 48.4	20.2	704	2000 KM ₄₉	2004 09 08.23415	00 23 58.87	-03 23 04.6	18.8	704
2000 KS ₂₀	2004 09 07.26342	21 56 34.32	-18 10 48.6	19.1	704	2000 KM ₄₉	2004 09 08.24560	00 23 58.35	-03 23 06.6	19.4	704
2000 KS ₂₀	2004 09 07.27445	21 56 33.83	-18 10 49.9	19.1	704	2000 KM ₄₉	2004 09 08.25710	00 23 57.73	-03 23 10.5	19.0	704
2000 KS ₂₀	2004 09 08.22660	21 55 52.33	-18 13 49.0	19.3	704	2000 KM ₄₉	2004 09 08.26853	00 23 57.16	-03 23 13.6	19.3	704
2000 KS ₂₀	2004 09 08.23814	21 55 51.80	-18 13 49.6	19.8	704	2000 KM ₄₉	2004 09 08.28005	00 23 56.58	-03 23 16.4	18.9	704
2000 KS ₂₀	2004 09 08.24961	21 55 51.30	-18 13 52.9	19.6	704	2000 KM ₄₉	2004 09 09.23961	00 23 10.54	-03 27 33.1	19.2	704
2000 KS ₂₀	2004 09 08.26109	21 55 50.78	-18 13 54.9	19.4	704	2000 KM ₄₉	2004 09 09.25192	00 23 09.87	-03 27 36.2	19.3	704
2000 KS ₂₀	2004 09 08.27251	21 55 50.23	-18 13 57.1	19.7	704	2000 KM ₄₉	2004 09 09.26359	00 23 09.29	-03 27 39.8	19.1	704
2000 KS ₂₀	2004 09 09.18932	21 55 11.66	-18 16 38.2	20.3	704	2000 KM ₄₉	2004 09 09.27545	00 23 08.71	-03 27 43.1	19.1	704
2000 KS ₂₀	2004 09 09.20077	21 55 11.18	-18 16 39.3	20.3	704	2000 KM ₄₉	2004 09 09.28709	00 23 08.08	-03 27 45.9	18.9	704
2000 KS ₂₀	2004 09 09.21290	21 55 10.73	-18 16 41.3	20.4	704	2000 KP ₅₂	2004 09 08.19195	22 43 31.10	-04 33 47.4	19.4	704
2000 KS ₂₀	2004 09 09.22438	21 55 10.13	-18 16 44.2	20.3	704	2000 KP ₅₂	2004 09 08.20300	22 43 30.47	-04 33 51.7	19.9	704
2000 KV ₂₀	2004 09 09.44706	01 51 00.66	+08 07 07.6	19.7	V 691	2000 KP ₅₂	2004 09 08.21403	22 43 29.89	-04 33 58.5	20.0	704
2000 KV ₂₀	2004 09 09.47547	01 51 00.07	+08 07 03.0	19.6	V 691	2000 KP ₅₂	2004 09 08.22497	22 43 29.28	-04 34 04.5	20.2	704
2000 KV ₂₀	2004 09 09.50665	01 50 59.42	+08 06 57.8	19.9	V 691	2000 KB ₅₅	2004 09 08.29862	02 13 26.67	-01 11 00.9	19.6	704
2000 KV ₂₅	2004 09 08.23562	00 35 25.74	-06 48 03.4	18.6	704	2000 KB ₅₅	2004 09 08.31042	02 13 26.36	-01 11 03.6	19.1	704
2000 KV ₂₅	2004 09 08.24707	00 35 25.17	-06 48 07.8	19.1	704	2000 KB ₅₅	2004 09 08.33407	02 13 26.06	-01 11 13.1	20.2	704
2000 KV ₂₅	2004 09 08.25857	00 35 24.61	-06 48 11.5	18.9	704	2000 KB ₅₅	2004 09 08.34612	02 13 25.85	-01 11 15.2	19.6	704
2000 KV ₂₅	2004 09 08.27000	00 35 24.01	-06 48 15.6	18.8	704	2000 KB ₅₆	2004 09 06.93800	00 20 00.92	+09 17 59.9	18.1	R 185
2000 KV ₂₅	2004 09 08.28152	00 35 23.42	-06 48 19.4	19.0	704	2000 KB ₅₆	2004 09 06.95102	00 20 00.35	+09 17 54.8	18.1	R 185
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2000 KH ₂₆	2004 09 09.18309	23 01 17.68	-14 11 01.0	18.2	704	2000 KB ₅₇	2004 09 08.16005	20 38 28.79	-06 42 44.6	19.6	704
2000 KH ₂₆	2004 09 09.19458	23 01 17.10	-14 11 03.7	18.5	704	2000 KB ₅₇	2004 09 09.17168	20 38 06.55	-06 47 01.1	18.9	704
2000 KH ₂₆	2004 09 09.20670	23 01 16.45	-14 11 06.2	18.9	704	2000 KB ₅₇	2004 09 09.17481	20 38 06.43	-06 47 01.0	19.2	704
2000 KH ₂₆	2004 09 09.21815	23 01 15.86	-14 11 09.1	18.6	704	2000 KB ₅₇	2004 09 09.18293	20 38 06.29	-06 47 03.4	19.4	704
2000 KH ₂₆	2004 09 09.22966	23 01 15.26	-14 11 11.8	18.9	704	2000 KB ₅₇	2004 09 09.18636	20 38 06.19	-06 47 04.1	19.5	704
2000 KP ₂₇	2004 09 05.62081	22 04 26.19	-29 05 44.4	18.0	R E12	2000 KB ₅₇	2004 09 09.19410	20 38 06.02	-06 47 06.4	19.2	704
2000 KP ₂₇	2004 09 05.62806	22 04 25.82	-29 05 44.4	17.7	R E12	2000 KB ₅₇	2004 09 09.19781	20 38 05.93	-06 47 07.4	19.3	704
2000 KP ₂₇	2004 09 05.63529	22 04 25.51	-29 05 44.3	19.1	R E12	2000 KB ₅₇	2004 09 09.20526	20 38 05.73	-06 47 09.2	18.9	704
2000 KP ₂₇	2004 09 05.64252	22 04 25.09	-29 05 44.9	18.1	R E12	2000 KB ₅₇	2004 09 09.20999	20 38 05.67	-06 47 10.2	19.4	704
2000 KQ ₂₈	2004 09 07.23112	22 04 06.40	-18 43 10.5	19.4	704	2000 KB ₅₇	2004 09 09.21704	20 38 05.47	-06 47 11.9	18.9	704
2000 KQ ₂₈	2004 09 07.24215	22 04 05.83	-18 43 13.7	19.4	704	2000 KB ₅₇	2004 09 09.22144	20 38 05.39	-06 47 12.8	19.3	704
2000 KQ ₂₈	2004 09 07.25318	22 04 05.22	-18 43 16.1	19.9	704	2000 KF ₅₈	2004 09 07.18373	21 48 15.02	-22 56 50.5	19.0	704
2000 KQ ₂₈	2004 09 07.26431	22 04 04.6									

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2000 KX ₆₉	2004 09 09.32696	03 12 19.50	+12 00 44.8	20.2	704	2000 LD ₂₁	2004 09 07.34266	01 04 07.24	-22 27 19.9	19.0	704
2000 KX ₆₉	2004 09 09.33879	03 12 20.06	+12 00 43.3	20.0	704	2000 LD ₂₁	2004 09 07.35370	01 04 06.80	-22 27 29.7	19.5	704
2000 KX ₆₉	2004 09 09.35087	03 12 20.61	+12 00 40.0	20.0	704	2000 LD ₂₁	2004 09 07.36462	01 04 06.30	-22 27 37.5	19.6	704
2000 KM ₇₃	2004 09 05.51138	19 38 43.88	-25 36 33.6	18.1 R	E12	2000 LD ₂₁	2004 09 07.37554	01 04 05.89	-22 27 45.8	19.7	704
2000 KM ₇₃	2004 09 05.51857	19 38 44.07	-25 36 36.0	17.9 R	E12	2000 LD ₂₁	2004 09 07.38646	01 04 05.44	-22 27 54.3	19.4	704
2000 KM ₇₃	2004 09 05.52574	19 38 44.25	-25 36 37.9	17.9 R	E12	2000 LM ₂₃	2004 09 08.23567	23 32 05.23	-02 04 47.6	18.7	704
2000 KM ₇₃	2004 09 05.53292	19 38 44.38	-25 36 40.0	17.6 R	E12	2000 LM ₂₃	2004 09 08.24755	23 32 04.71	-02 04 54.3	19.4	704
2000 KM ₇₃	2004 09 09.12967	19 40 40.46	-25 51 47.4	18.7	704	2000 LM ₂₃	2004 09 08.25947	23 32 04.13	-02 05 00.1	19.0	704
2000 KM ₇₃	2004 09 09.14101	19 40 40.86	-25 51 48.6	18.8	704	2000 LM ₂₃	2004 09 08.27138	23 32 03.54	-02 05 07.7	18.9	704
2000 KM ₇₃	2004 09 09.15284	19 40 41.23	-25 51 51.4	19.1	704	2000 LM ₂₃	2004 09 08.28391	23 32 02.95	-02 05 15.0	18.7	704
2000 KM ₇₃	2004 09 09.16512	19 40 41.64	-25 51 54.4	18.8	704	2000 LM ₂₃	2004 09 09.23088	23 31 20.01	-02 14 16.7	18.7	704
2000 KO ₇₉	2004 09 07.20307	21 22 57.92	-19 24 10.6	19.9	704	2000 LM ₂₃	2004 09 09.24228	23 31 19.45	-02 14 22.8	18.6	704
2000 KO ₇₉	2004 09 07.21409	21 22 57.68	-19 24 15.1	19.5	704	2000 LM ₂₃	2004 09 09.25367	23 31 18.88	-02 14 29.3	18.4	704
2000 KO ₇₉	2004 09 07.22511	21 22 57.47	-19 24 18.7	19.7	704	2000 LM ₂₃	2004 09 09.26508	23 31 18.35	-02 14 35.7	18.3	704
2000 KO ₇₉	2004 09 08.13553	21 22 40.61	-19 29 29.1	19.3	644	2000 LM ₂₃	2004 09 09.27648	23 31 17.79	-02 14 41.9	18.6	704
2000 KO ₇₉	2004 09 08.14567	21 22 40.40	-19 29 32.5	19.0	644	2000 LA ₂₅	2004 09 08.17632	21 43 02.78	-02 58 18.1	18.0	704
2000 KO ₇₉	2004 09 08.15586	21 22 40.20	-19 29 36.4	19.2	644	2000 LA ₂₅	2004 09 08.18724	21 43 02.55	-02 58 29.9	18.2	704
2000 LR	2004 09 07.29610	23 09 08.52	-15 49 02.0	19.4	704	2000 LA ₂₅	2004 09 08.19826	21 43 02.28	-02 58 42.2	18.1	704
2000 LR	2004 09 07.30710	23 09 07.81	-15 49 04.4	19.6	704	2000 LA ₂₅	2004 09 08.20932	21 43 02.04	-02 58 54.4	18.1	704
2000 LR	2004 09 07.32917	23 09 06.40	-15 49 10.7	19.7	704	2000 LA ₂₅	2004 09 08.22024	21 43 01.79	-02 59 06.1	18.8	704
2000 LA ₅	2004 09 08.23317	00 10 51.17	-02 34 33.5	18.2	704	2000 LW ₂₆	2004 07 15.41285	00 50 23.69	-04 08 35.4	20.0	704
2000 LA ₅	2004 09 08.24462	00 10 50.66	-02 34 40.6	18.7	704	2000 LW ₂₆	2004 07 15.42350	00 50 24.29	-04 08 32.3	20.3	704
2000 LA ₅	2004 09 08.25612	00 10 50.17	-02 34 48.2	18.8	704	2000 LW ₂₆	2004 07 15.43410	00 50 24.93	-04 08 31.8	20.5	704
2000 LA ₅	2004 09 08.26755	00 10 49.64	-02 34 54.8	18.8	704	2000 LW ₂₆	2004 09 08.28547	01 03 08.59	-06 21 22.6	19.1	704
2000 LA ₅	2004 09 08.27907	00 10 49.15	-02 35 02.8	18.3	704	2000 LW ₂₆	2004 09 08.29668	01 03 08.15	-06 21 26.5	19.7	704
2000 LA ₅	2004 09 09.23860	00 10 08.74	-02 45 02.8	18.3	704	2000 LW ₂₆	2004 09 08.30797	01 03 07.58	-06 21 30.4	19.4	704
2000 LA ₅	2004 09 09.25041	00 10 08.19	-02 45 09.9	18.6	704	2000 LW ₂₆	2004 09 08.31928	01 03 07.08	-06 21 35.2	19.1	704
2000 LA ₅	2004 09 09.26258	00 10 07.65	-02 45 17.5	18.3	704	2000 LW ₂₆	2004 09 08.33101	01 03 06.58	-06 21 39.3	19.6	704
2000 LA ₅	2004 09 09.27444	00 10 07.11	-02 45 25.3	18.4	704	2000 LU ₂₈	2004 09 05.51185	19 48 42.97	-25 46 42.7	18.9 R	E12
2000 LA ₅	2004 09 09.28608	00 10 06.56	-02 45 32.2	18.9	704	2000 LU ₂₈	2004 09 05.51903	19 48 43.11	-25 46 44.8	18.6 R	E12
2000 LF ₇	2004 09 08.23464	00 24 02.60	-06 28 56.1	19.1	704	2000 LU ₂₈	2004 09 05.52620	19 48 43.32	-25 46 49.0	18.4 R	E12
2000 LF ₇	2004 09 08.24609	00 24 02.27	-06 29 04.1	19.3	704	2000 LU ₂₈	2004 09 05.53338	19 48 43.52	-25 46 51.1	18.4 R	E12
2000 LF ₇	2004 09 08.25759	00 24 01.86	-06 29 11.3	18.9	704	2000 LU ₂₈	2004 09 09.13059	19 50 48.57	-26 10 27.8	19.6	704
2000 LF ₇	2004 09 08.26902	00 24 01.48	-06 29 18.8	19.1	704	2000 LU ₂₈	2004 09 09.14192	19 50 48.90	-26 10 31.5	19.4	704
2000 LF ₇	2004 09 08.28054	00 24 01.14	-06 29 26.1	19.4	704	2000 LU ₂₈	2004 09 09.15375	19 50 49.35	-26 10 36.3	19.7	704
2000 LF ₇	2004 09 09.23928	00 23 32.45	-06 39 46.1	19.0	704	2000 LU ₂₈	2004 09 09.16603	19 50 49.78	-26 10 40.3	19.2	704
2000 LF ₇	2004 09 09.26326	00 23 31.67	-06 40 01.2	19.2	704	2000 LU ₂₉	2004 09 09.17885	22 08 45.54	-18 19 50.9	19.7	704
2000 LF ₇	2004 09 09.27511	00 23 31.29	-06 40 09.5	19.5	704	2000 LU ₂₉	2004 09 09.19033	22 08 44.93	-18 19 55.9	20.5	704
2000 LF ₇	2004 09 09.28676	00 23 30.87	-06 40 16.7	19.7	704	2000 LU ₂₉	2004 09 09.21391	22 08 44.06	-18 20 04.6	20.3	704
2000 LN ₈	2004 09 07.23762	22 54 34.14	-20 00 10.5	19.3	704	2000 LD ₃₁	2004 09 07.07345	01 07 34.51	+09 56 00.0	18.3 V	049
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2000 LN ₈	2004 09 07.25978	22 54 32.93	-20 00 18.6	19.1	704	2000 LD ₃₁	2004 09 07.09837	01 07 34.08	+09 55 51.7	18.2 V	049
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2000 LN ₈	2004 09 07.28186	22 54 31.77	-20 00 27.2	19.3	704	2000 LD ₃₁	2004 09 09.29847	01 06 54.61	+09 43 28.3	19.0	704
2000 LM ₉	2004 09 07.23950	00 12 40.53	-10 11 03.5	18.5	704	2000 LD ₃₁	2004 09 09.30980	01 06 54.35	+09 43 24.1	18.7	704
2000 LM ₉	2004 09 07.25136	00 12 39.91	-10 11 07.8	18.8	704	2000 LD ₃₁	2004 09 09.32113	01 06 54.07	+09 43 19.8	19.0	704
2000 LM ₉	2004 09 07.26261	00 12 39.30	-10 11 13.0	18.8	704	2000 LD ₃₁	2004 09 09.33246	01 06 53.83	+09 43 16.0	18.7	704
2000 LM ₉	2004 09 07.27421	00 12 38.65	-10 11 18.0	18.6	704	2000 LH ₃₁	2004 09 09.11576	19 20 18.35	-27 30 51.1	18.5	704
2000 LM ₉	2004 09 07.28558	00 12 38.06	-10 11 23.0	18.2	704	2000 LH ₃₁	2004 09 09.12700	19 20 18.64	-27 30 54.7	19.1	704
2000 LM ₉	2004 09 08.28482	00 11 45.61	-10 18 31.4	18.7	704	2000 LH ₃₁	2004 09 09.13918	19 20 19.01	-27 30 57.0	18.7	704
2000 LM ₉	2004 09 08.29135	00 11 45.21	-10 18 34.3	18.3	704	2000 LH ₃₁	2004 09 09.15098	19 20 19.33	-27 31 00.1	19.1	704
2000 LM ₉	2004 09 08.29605	00 11 44.99	-10 18 36.0	18.8	704	2000 LH ₃₁	2004 09 09.16328	19 20 19.69	-27 31 04.6	18.7	704
2000 LM ₉	2004 09 08.30286	00 11 44.56	-10 18 39.3	18.6	704	2000 LH ₃₆	2004 09 09.35706	04 14 35.70	+13 19 49.0	18.7	704
2000 LM ₉	2004 09 08.30734	00 11 44.34	-10 18 41.1	19.1	704	2000 LH ₃₆	2004 09 09.36857	04 14 36.41	+13 19 49.6	19.1	704
2000 LM ₉	2004 09 08.31475	00 11 43.94	-10 18 44.5	18.8	704	2000 LH ₃₆	2004 09 09.37999	04 14 37.15	+13 19 51.5	19.2	704
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2000 LC ₁₁	2004 09 07.14310	19 08 30.45	-17 21 18.3	18.4	704	2000 LQ ₃₆	2004 09 09.18123	23 04 29.15	-05 27 47.4	19.3	704
2000 LC ₁₁	2004 09 07.15412	19 08 30.90	-17 21 23.7	18.8	704	2000 LQ ₃₆	2004 09 09.19240	23 04 28.51	-05 27 52.9	19.6	704
2000 LC ₁₁	2004 09 07.16520	19 08 31.30	-17 21 29.0	18.8	704	2000 LQ ₃₆	2004 09 09.20356	23 04 27.87	-05 27 57.0	19.8	704
2000 LQ ₁₃	2004 09 08.47155	01 43 22.00	+14 13 24.8	19.8	644	2000 LQ ₃₆	2004 09 09.21534	23 04 27.24	-05 28 02.2	20.0	704
2000 LQ ₁₃	2004 09 08.47278	01 43 21.96	+14 13 24.4	19.9	644	2000 LQ ₃₆	2004 09 09.22670	23 04 26.57	-05 28 06.0	19.7	704
2000 LQ ₁₃	2004 09 08.48282	01 43 21.76	+14 13 22.2	19.4	644	2000 MK	2004 09 08.17505	21 26 37.87	-05 01 53.0	19.5	704
2000 LQ ₁₃	2004 09 08.48553	01 43 21.71	+14 13 21.6	19.4	644	2000 MK	2004 09 08.18597	21 26 37.35	-05 01 57.1	19.7	704
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2000 LE ₁₆	2004 09 06.23308	21 35 22.71	+29 40 51.3	18.6	704	2000 MG ₂	2004 09 08.25039				

2000 NS ₁₂	2004 09 09.27590	00 27 05.14	-03 26 06.4	19.1		704	2000 OV ₂	2004 09 09.25063	01 02 24.48	+05 27 50.9	18.8	704
2000 NA ₁₄	2004 08 15.15086	20 11 50.50	-16 32 50.5	17.3	R	1	2000 OV ₂	2004 09 09.26202	01 02 24.04	+05 27 48.9	19.9	704
2000 NA ₁₄	2004 08 15.22673	20 11 48.06	-16 32 48.8			807	2000 OV ₂	2004 09 09.28483	01 02 23.26	+05 27 46.1	18.8	704
2000 NR ₁₅	2004 09 08.07488	03 07 17.25	+12 14 25.7	18.6	V	2	2000 OB ₃	2004 09 07.36538	23 03 52.77	+14 32 55.9	18.8	644
2000 NR ₁₅	2004 09 08.08529	03 07 17.51	+12 14 26.4	18.7	V	2	2000 OB ₃	2004 09 07.38863	23 03 51.24	+14 32 53.0	18.9	644
2000 NR ₁₅	2004 09 08.09572	03 07 17.81	+12 14 26.6	18.6	V	2	2000 OB ₃	2004 09 07.40979	23 03 49.86	+14 32 50.6	18.8	644
2000 NR ₁₅	2004 09 08.10613	03 07 18.06	+12 14 27.0	18.7	V	2	2000 OV ₅	2004 09 07.12523	19 43 38.01	-21 04 43.1	18.5	704
2000 NR ₁₅	2004 09 08.11656	03 07 18.35	+12 14 27.5	18.6	V	2	2000 OV ₅	2004 09 07.13624	19 43 38.01	-21 04 40.6	19.0	704
2000 NR ₁₅	2004 09 08.12702	03 07 18.65	+12 14 27.8	18.5	V	2	2000 OV ₅	2004 09 07.14723	19 43 37.79	-21 04 36.2	18.9	704
2000 NF ₁₆	2004 09 07.88042	00 00 31.44	+04 27 41.6	18.1	R	185	2000 OV ₅	2004 09 07.15824	19 43 37.76	-21 04 31.8	18.6	704
2000 NF ₁₆	2004 09 07.90066	00 00 30.31	+04 27 40.7	18.0	R	185	2000 OV ₅	2004 09 07.16933	19 43 37.67	-21 04 27.6	18.8	704
2000 NF ₁₆	2004 09 07.91878	00 00 29.34	+04 27 39.4	17.7	R	185	2000 OV ₅	2004 09 09.11804	19 43 25.64	-20 52 42.7	18.6	704
2000 NF ₁₆	2004 09 07.93689	00 00 28.37	+04 27 38.1	17.9	R	185	2000 OV ₅	2004 09 09.12924	19 43 25.58	-20 52 38.1	19.1	704
2000 NR ₁₇	2004 09 05.58579	21 31 54.44	-25 34 47.9	18.2	R	E12	2000 OV ₅	2004 09 09.14038	19 43 25.55	-20 52 34.0	18.8	704
2000 NR ₁₇	2004 09 05.59301	21 31 54.28	-25 34 48.0	18.8	R	E12	2000 OV ₅	2004 09 09.15153	19 43 25.44	-20 52 30.0	18.6	704
2000 NR ₁₇	2004 09 05.60021	21 31 54.12	-25 34 46.6	18.5	R	E12	2000 OV ₅	2004 09 09.16268	19 43 25.37	-20 52 25.7	18.8	704
2000 NR ₁₇	2004 09 05.60743	21 31 53.96	-25 34 46.3	18.2	R	E12	2000 OO ₇	2004 09 09.11840	19 46 39.42	-24 26 48.6	17.7	704
2000 NS ₁₇	2004 09 08.28705	01 24 49.27	-04 11 22.4	18.6		704	2000 OO ₇	2004 09 09.13048	19 46 39.10	-24 26 34.5	18.0	704
2000 NS ₁₇	2004 09 08.29825	01 24 48.90	-04 11 26.0	18.7		704	2000 OO ₇	2004 09 09.14180	19 46 38.72	-24 26 21.7	18.3	704
2000 NS ₁₇	2004 09 08.30954	01 24 48.53	-04 11 29.8	18.8		704	2000 OO ₇	2004 09 09.15364	19 46 38.40	-24 26 08.4	18.2	704
2000 NS ₁₇	2004 09 08.32085	01 24 48.19	-04 11 34.3	18.6		704	2000 OO ₇	2004 09 09.16591	19 46 38.04	-24 25 54.1	18.6	704
2000 NS ₁₇	2004 09 08.33258	01 24 47.83	-04 11 37.9	18.8		704	2000 OV ₇	2004 09 08.18173	22 51 07.92	-05 30 20.8	18.9	704
2000 NT ₁₇	2004 09 08.28735	01 26 35.50	-08 16 01.7	17.7		704	2000 OV ₇	2004 09 08.19274	22 51 07.36	-05 30 29.6	19.1	704
2000 NT ₁₇	2004 09 08.29854	01 26 35.21	-08 16 06.2	18.2		704	2000 OV ₇	2004 09 08.20376	22 51 06.90	-05 30 37.9	19.0	704
2000 NT ₁₇	2004 09 08.30983	01 26 34.90	-08 16 10.9	18.0		704	2000 OV ₇	2004 09 08.21472	22 51 06.35	-05 30 45.8	19.5	704
2000 NT ₁₇	2004 09 08.32114	01 26 34.61	-08 16 16.2	17.9		704	2000 OV ₇	2004 09 08.22566	22 51 05.84	-05 30 53.8	19.0	704
2000 NT ₁₇	2004 09 08.33287	01 26 34.27	-08 16 21.3	18.2		704	2000 OV ₇	2004 09 09.18017	22 50 23.91	-05 42 40.1	18.9	704
2000 NH ₁₉	2004 09 09.23230	23 42 01.04	-03 44 02.0	19.5		704	2000 OV ₇	2004 09 09.19134	22 50 23.45	-05 42 50.1	19.1	704
2000 NH ₁₉	2004 09 09.24369	23 42 00.38	-03 44 06.4	19.7		704	2000 OV ₇	2004 09 09.20249	22 50 22.94	-05 42 50.7	18.9	704
2000 NH ₁₉	2004 09 09.25509	23 41 59.73	-03 44 08.8	19.0		704	2000 OV ₇	2004 09 09.21428	22 50 22.39	-05 43 05.9	18.9	704
2000 NH ₁₉	2004 09 09.26650	23 41 59.06	-03 44 12.5	19.6		704	2000 OV ₇	2004 09 09.22564	22 50 21.80	-05 43 15.1	19.8	704
2000 NH ₁₉	2004 09 09.27790	23 41 58.42	-03 44 17.3	19.6		704	2000 OQ ₈	2004 09 06.23124	22 13 27.91	+02 02 17.5	19.6	R
2000 NH ₁₉	2004 09 10.33863	23 40 58.87	-03 50 02.6	19.2	V	691	2000 OQ ₈	2004 09 06.24463	22 13 27.06	+02 02 19.9	21.3	R
2000 NH ₁₉	2004 09 10.36860	23 40 57.12	-03 50 12.5	19.2	V	691	2000 OQ ₈	2004 09 06.25799	22 13 26.21	+02 02 19.5	19.7	R
2000 NH ₁₉	2004 09 10.39954	23 40 55.32	-03 50 22.7	19.3	V	691	2000 OQ ₈	2004 09 07.24119	22 12 25.86	+02 02 51.0	20.7	R
2000 NN ₂₀	2004 09 08.46539	01 26 02.85	+10 08 06.7	18.5		644	2000 OQ ₈	2004 09 07.25455	22 12 24.89	+02 02 51.5	18.9	R
2000 NN ₂₀	2004 09 08.47648	01 26 02.66	+10 08 05.0	18.5		644	2000 OQ ₈	2004 09 08.18084	22 11 28.95	+02 03 15.9	18.2	704
2000 NN ₂₀	2004 09 08.48676	01 26 02.48	+10 08 03.4	18.6		644	2000 OQ ₈	2004 09 08.19208	22 11 28.25	+02 03 16.0	18.7	704
2000 NN ₂₀	2004 09 09.28834	01 25 50.26	+10 05 59.4	19.4		704	2000 OQ ₈	2004 09 08.20348	22 11 27.57	+02 03 16.6	18.3	704
2000 NN ₂₀	2004 09 09.29976	01 25 49.98	+10 05 57.0	19.7		704	2000 OQ ₈	2004 09 08.21524	22 11 26.80	+02 03 16.8	18.7	704
2000 NN ₂₀	2004 09 09.31110	01 25 49.73	+10 05 55.0	20.1		704	2000 OQ ₈	2004 09 08.22644	22 11 26.09	+02 03 16.7	18.3	704
2000 NN ₂₀	2004 09 09.32242	01 25 49.57	+10 05 55.3	20.0		704	2000 OM ₁₂	2004 09 03.22002	21 22 08.87	-26 05 41.2	18.0	R
2000 NN ₂₀	2004 09 09.33376	01 25 49.33	+10 05 52.6	19.9		704	2000 OM ₁₂	2004 09 03.22896	21 22 08.49	-26 05 46.3		699
2000 NN ₂₀	2004 09 10.04547	01 25 36.90	+10 03 53.3	18.3	R	599	2000 OM ₁₂	2004 09 03.23791	21 22 08.12	-26 05 53.0		699
2000 NN ₂₀	2004 09 10.05679	01 25 36.58	+10 03 51.8	18.8	R	599	2000 OM ₁₂	2004 09 03.24687	21 22 07.75	-26 05 56.9		699
2000 NN ₂₀	2004 09 10.06814	01 25 36.36	+10 03 49.3	18.0	R	599	2000 OC ₁₄	2004 09 08.29516	01 25 06.52	+03 16 25.8	19.3	704
2000 NN ₂₀	2004 09 10.07946	01 25 36.13	+10 03 47.2	18.6	R	599	2000 OC ₁₄	2004 09 08.30678	01 25 06.16	+03 16 22.5	18.9	704
2000 ND ₂₂	2004 09 08.23493	00 25 57.07	-04 24 22.7	18.6		704	2000 OC ₁₄	2004 09 08.31857	01 25 05.84	+03 16 19.6	19.5	704
2000 ND ₂₂	2004 09 08.24638	00 25 56.56	-04 24 27.3	19.1		704	2000 OC ₁₄	2004 09 08.33058	01 25 05.47	+03 16 16.3	20.1	704
2000 ND ₂₂	2004 09 08.25788	00 25 56.04	-04 24 32.4	18.8		704	2000 OC ₁₄	2004 09 08.34223	01 25 05.16	+03 16 11.5	19.4	704
2000 ND ₂₂	2004 09 08.26931	00 25 55.52	-04 24 37.6	18.8		704	2000 OC ₁₄	2004 09 09.29437	01 24 40.19	+03 11 10.0	18.8	704
2000 ND ₂₂	2004 09 08.28084	00 25 54.95	-04 24 42.3	18.8		704	2000 OC ₁₄	2004 09 09.30624	01 24 39.81	+03 11 05.9	19.5	704
2000 ND ₂₂	2004 09 09.23950	00 25 12.35	-04 31 27.2	18.6		704	2000 OC ₁₄	2004 09 09.31806	01 24 39.41	+03 11 02.2	19.4	704
2000 ND ₂₂	2004 09 09.25181	00 25 11.77	-04 31 32.1	19.0		704	2000 OC ₁₄	2004 09 09.32987	01 24 39.09	+03 10 58.8	19.5	704
2000 ND ₂₂	2004 09 09.26348	00 25 11.26	-04 31 36.8	19.0		704	2000 OC ₁₄	2004 09 09.34176	01 24 38.72	+03 10 54.0	19.2	704
2000 ND ₂₂	2004 09 09.27534	00 25 10.67	-04 31 42.1	18.9		704	2000 OD ₁₄	2004 09 08.31092	02 17 52.29	+02 08 26.2	19.3	704
2000 ND ₂₂	2004 09 09.28698	00 25 10.12	-04 31 47.5	18.9		704	2000 OD ₁₄	2004 09 08.33458	02 17 52.30	+02 08 17.9	19.6	704
2000 NF ₂₂	2004 09 08.23297	00 05 14.36	-04 16 09.4	18.5		704	2000 OD ₁₄	2004 09 08.34662	02 17 52.28	+02 08 13.6	19.2	704
2000 NF ₂₂	2004 09 08.24442	00 05 13.79	-04 16 13.6	18.6		704	2000 OW ₁₅	2004 09 09.34634	03 33 24.99	+20 17 36.0	18.6	704
2000 NF ₂₂	2004 09 08.25592	00 05 13.20	-04 16 17.8	18.6		704	2000 OW ₁₅	2004 09 09.35765	03 33 25.80	+20 17 39.1	19.6	704
2000 NF ₂₂	2004 09 08.26735	00 05 12.63	-04 16 21.6	18.5		704	2000 OW ₁₅	2004 09 09.36897	03 33 26.56	+20 17 40.7	19.5	704
2000 NF ₂₂	2004 09 08.27888	00 05 12.06	-04 16 26.3	18.4		704	2000 OW ₁₅	2004 09 09.38028	03 33 27.28	+20 17 43.1	19.4	704
2000 NF ₂₂	2004 09 09.23769	00 04 27.01	-04 22 13.0	18.8		704	2000 OW ₁₅	2004 09 09.39175	03 33 28.09	+20 17 45.9	19.6	704
2000 NF ₂₂	2004 09 09.24951	00 04 26.44	-04 22 17.3	18.8		704	2000 OX ₁₅	2004 09 08.23800	23 51 28.93	+03 05 01.2	18.0	704
2000 NF ₂₂	2004 09 09.26167	00 04 25.78	-04 22 21.8	18.7		704	2000 OX ₁₅	2004 09 08.24988	23 51 28.36	+03 04 58.2	18.2	704
2000 NF ₂₂	2004 09 09.27353	00 04 25.20	-04 22 25.6	18.5		704	2000 OX ₁₅	2004 09 08.26181	23 51 27.79	+03 04 54.7	18.3	704
2000 NF ₂₂	2004 09 09.28517	00 04 24.62	-04 22 30.0	18.4		704	2000 OX ₁₅	2004 09 08.27371	23 51 27.24	+03 04 51.7	18.3	704
2000 NH ₂₅	2004 09 09.12944	19 37 12.03	-26 12 24.0	19.5		704	2000 OX ₁₅	2004 09 08.28624	23 51 26.66	+03 04 48.2	18.3	704
2000 NH ₂₅	2004 09											

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2000 OM ₂₂	2004 09 07.18842	20 49 45.60	-24 01 31.0	18.4	704	2000 OQ ₅₃	2004 08 29.31204	23 19 37.36	+19 50 25.6	17.7 R	699
2000 OM ₂₂	2004 09 07.19950	20 49 45.25	-24 01 20.5	18.4	704	2000 OQ ₅₃	2004 08 29.32502	23 19 36.65	+19 50 27.5		699
2000 OM ₂₂	2004 09 07.21052	20 49 44.87	-24 01 10.4	18.4	704	2000 OQ ₅₃	2004 08 29.33801	23 19 35.98	+19 50 28.6		699
2000 OM ₂₂	2004 09 07.22154	20 49 44.53	-24 00 59.6	19.4	704	2000 OQ ₅₃	2004 08 29.35100	23 19 35.20	+19 50 29.5		699
2000 OM ₂₂	2004 09 09.12328	20 48 55.39	-23 30 43.1	18.3	704	2000 OF ₅₄	2004 09 07.25152	00 02 55.49	+07 18 53.0	17.9	644
2000 OM ₂₂	2004 09 09.13541	20 48 55.09	-23 30 32.2	18.6	704	2000 OF ₅₄	2004 09 07.32014	00 02 51.89	+07 18 41.4	17.9	644
2000 OM ₂₂	2004 09 09.14724	20 48 54.79	-23 30 20.7	18.2	704	2000 OF ₅₄	2004 09 07.38297	00 02 48.58	+07 18 30.6	18.4	644
2000 OM ₂₂	2004 09 09.15850	20 48 54.46	-23 30 09.9	18.6	704	2000 OU ₅₅	2004 09 08.23567	23 32 26.00	-01 40 43.6	18.0	704
2000 OM ₂₂	2004 09 09.17131	20 48 54.10	-23 29 57.8	18.6	704	2000 OU ₅₅	2004 09 08.24755	23 32 25.39	-01 40 47.6	18.5	704
2000 OB ₂₈	2004 09 08.17397	21 13 50.22	-06 52 56.1	19.2	704	2000 OU ₅₅	2004 09 08.25947	23 32 24.77	-01 40 51.4	18.8	704
2000 OB ₂₈	2004 09 08.18489	21 13 49.84	-06 52 58.4	19.4	704	2000 OU ₅₅	2004 09 08.27138	23 32 24.17	-01 40 55.0	18.3	704
2000 OB ₂₈	2004 09 08.19590	21 13 49.48	-06 53 00.5	19.5	704	2000 OU ₅₅	2004 09 08.28391	23 32 23.53	-01 40 58.9	18.3	704
2000 OV ₃₀	2004 09 09.23923	00 58 28.24	+05 07 06.0	20.0	704	2000 OU ₅₅	2004 09 09.23088	23 31 37.11	-01 45 55.8	17.7	704
2000 OV ₃₀	2004 09 09.25063	00 58 27.83	+05 07 00.5	19.9	704	2000 OU ₅₅	2004 09 09.24228	23 31 36.50	-01 45 59.7	18.0	704
2000 OV ₃₀	2004 09 09.26202	00 58 27.49	+05 06 56.1	20.0	704	2000 OU ₅₅	2004 09 09.25367	23 31 35.91	-01 46 03.2	17.9	704
2000 OV ₃₀	2004 09 09.27343	00 58 27.02	+05 06 49.8	20.7	704	2000 OU ₅₅	2004 09 09.26508	23 31 35.32	-01 46 06.8	17.9	704
2000 OV ₃₀	2004 09 09.28483	00 58 26.60	+05 06 43.9	20.3	704	2000 OU ₅₅	2004 09 09.27648	23 31 34.72	-01 46 10.4	18.4	704
2000 OM ₃₁	2004 09 03.15432	20 49 16.41	-09 57 44.9	18.8 R	699	2000 OC ₅₆	2004 09 05.51517	19 47 46.49	-26 35 55.3	18.5 R	E12
2000 OM ₃₁	2004 09 03.17054	20 49 15.89	-09 57 47.8		699	2000 OC ₅₆	2004 09 05.52235	19 47 46.58	-26 35 49.2	18.6 R	E12
2000 OM ₃₁	2004 09 03.18674	20 49 15.45	-09 57 51.6		699	2000 OC ₅₆	2004 09 05.52953	19 47 46.63	-26 35 43.7	19.1 R	E12
2000 OM ₃₁	2004 09 03.20296	20 49 14.90	-09 57 55.0		699	2000 OC ₅₆	2004 09 05.53670	19 47 46.71	-26 35 37.9	19.1 R	E12
2000 OM ₃₁	2004 09 07.17547	20 47 43.53	-10 11 52.5	19.0	704	2000 OC ₅₆	2004 09 09.11852	19 48 45.81	-25 48 29.5	19.4	704
2000 OM ₃₁	2004 09 07.18671	20 47 43.33	-10 11 54.8	19.2	704	2000 OC ₅₆	2004 09 09.14192	19 48 46.28	-25 48 10.4	19.6	704
2000 OM ₃₁	2004 09 07.19795	20 47 43.07	-10 11 56.9	18.9	704	2000 OC ₅₆	2004 09 09.15375	19 48 46.41	-25 48 01.6	19.9	704
2000 OM ₃₁	2004 09 07.20927	20 47 42.77	-10 11 59.2	19.4	704	2000 OC ₅₆	2004 09 09.16603	19 48 46.60	-25 47 51.4	19.8	704
2000 OK ₃₄	2004 09 08.46785	01 47 50.35	+11 35 12.4	19.4	644	2000 OJ ₅₆	2004 09 04.15560	21 48 05.40	-21 27 57.9	18.5	644
2000 OK ₃₄	2004 09 08.47896	01 47 50.27	+11 35 10.4	19.0	644	2000 OJ ₅₆	2004 09 04.17672	21 48 04.39	-21 28 00.1	18.9	644
2000 OK ₃₄	2004 09 08.48919	01 47 50.21	+11 35 08.4	18.7	644	2000 OJ ₅₆	2004 09 04.19777	21 48 03.36	-21 28 02.8	18.5	644
2000 OV ₃₄	2004 09 07.18117	21 16 14.18	-16 17 50.6	18.7	704	2000 OJ ₅₆	2004 09 07.18334	21 45 50.53	-21 32 41.5	19.1	704
2000 OV ₃₄	2004 09 07.19224	21 16 14.06	-16 17 59.2	18.8	704	2000 OJ ₅₆	2004 09 07.19442	21 45 50.03	-21 32 42.1	19.0	704
2000 OV ₃₄	2004 09 07.20326	21 16 13.85	-16 18 07.3	18.9	704	2000 OJ ₅₆	2004 09 07.20544	21 45 49.55	-21 32 42.9	19.2	704
2000 OV ₃₄	2004 09 07.22530	21 16 13.54	-16 18 25.7	19.2	704	2000 OJ ₅₆	2004 09 07.21646	21 45 49.01	-21 32 44.3	19.2	704
2000 OV ₃₄	2004 09 09.13680	21 15 56.28	-16 42 47.0	19.5	704	2000 OJ ₅₆	2004 09 07.22748	21 45 48.55	-21 32 45.4	19.4	704
2000 OV ₃₄	2004 09 09.14794	21 15 56.23	-16 42 55.5	19.5	704	2000 OJ ₅₆	2004 09 09.17671	21 44 28.38	-21 34 46.4	19.3	704
2000 OV ₃₄	2004 09 09.15908	21 15 56.14	-16 43 03.7	19.3	704	2000 OJ ₅₆	2004 09 09.18819	21 44 27.91	-21 34 47.5	19.2	704
2000 OV ₃₄	2004 09 09.17023	21 15 56.03	-16 43 13.2	19.3	704	2000 OJ ₅₆	2004 09 09.19963	21 44 27.43	-21 34 48.1	19.2	704
2000 OB ₃₅	2004 09 07.23446	22 27 28.09	-14 50 50.8	18.7	704	2000 OJ ₅₆	2004 09 09.21177	21 44 26.89	-21 34 49.1	19.9	704
2000 OB ₃₅	2004 09 07.24549	22 27 27.60	-14 50 58.7	18.3	704	2000 OJ ₅₆	2004 09 09.22324	21 44 26.41	-21 34 49.2	19.1	704
2000 OB ₃₅	2004 09 07.25662	22 27 27.19	-14 51 06.7	18.7	704	2000 OC ₅₈	2004 09 06.35106	01 06 27.78	+02 20 01.9	19.1 R	683
2000 OB ₃₅	2004 09 07.27868	22 27 26.22	-14 51 22.5	18.8	704	2000 OC ₅₈	2004 09 06.36445	01 06 27.51	+02 20 00.2	19.4 R	683
2000 OB ₃₅	2004 09 09.20363	22 26 16.40	-15 13 40.6	19.5	704	2000 OC ₅₈	2004 09 06.37783	01 06 27.28	+02 19 57.8	19.5 R	683
2000 OB ₃₅	2004 09 09.21516	22 26 15.94	-15 13 47.8	19.3	704	2000 OC ₅₈	2004 09 07.34814	01 06 10.85	+02 16 31.8	19.3 R	683
2000 OB ₃₅	2004 09 09.22667	22 26 15.46	-15 13 56.7	19.0	704	2000 OC ₅₈	2004 09 07.36153	01 06 10.57	+02 16 29.8	19.2 R	683
2000 OT ₃₇	2004 09 08.14426	19 40 45.71	-04 32 48.7	19.4	704	2000 OC ₅₈	2004 09 07.37491	01 06 10.29	+02 16 28.7	19.3 R	683
2000 OT ₃₇	2004 09 08.15512	19 40 45.71	-04 32 53.2	19.0	704	2000 OC ₅₈	2004 09 08.29334	01 05 53.12	+02 13 06.9	18.4	704
2000 OT ₃₇	2004 09 08.16599	19 40 45.69	-04 32 57.6	18.8	704	2000 OC ₅₈	2004 09 08.30487	01 05 52.85	+02 13 03.5	18.9	704
2000 OW ₄₂	2004 09 07.12483	19 42 00.18	-19 52 02.3	19.2	704	2000 OC ₅₈	2004 09 08.31675	01 05 52.57	+02 13 01.5	18.6	704
2000 OW ₄₂	2004 09 07.14684	19 41 59.98	-19 51 56.0	19.3	704	2000 OC ₅₈	2004 09 08.32876	01 05 52.32	+02 12 58.4	19.3	704
2000 OW ₄₂	2004 09 07.15785	19 41 59.82	-19 51 53.0	19.5	704	2000 OC ₅₈	2004 09 08.34041	01 05 52.01	+02 12 54.9	19.2	704
2000 OW ₄₂	2004 09 09.11757	19 41 39.13	-19 43 58.3	18.7	704	2000 OC ₅₈	2004 09 09.24312	01 05 33.64	+02 09 28.8	18.7	704
2000 OW ₄₂	2004 09 09.12876	19 41 39.04	-19 43 55.7	19.3	704	2000 OC ₅₈	2004 09 09.25543	01 05 33.28	+02 09 26.4	18.9	704
2000 OW ₄₂	2004 09 09.13991	19 41 38.93	-19 43 52.5	19.2	704	2000 OC ₅₈	2004 09 09.26709	01 05 33.11	+02 09 23.6	19.5	704
2000 OW ₄₂	2004 09 09.15106	19 41 38.80	-19 43 50.3	19.4	704	2000 OC ₅₈	2004 09 09.27895	01 05 32.74	+02 09 20.3	18.9	704
2000 OW ₄₂	2004 09 09.16220	19 41 38.72	-19 43 46.1	19.3	704	2000 OC ₅₈	2004 09 09.29059	01 05 32.45	+02 09 18.4	19.0	704
2000 OD ₄₃	2004 09 08.17868	22 15 23.90	-08 18 51.2	17.8	704	2000 OE ₅₈	2004 09 09.23911	01 02 08.84	+06 41 55.4	19.1	704
2000 OD ₄₃	2004 09 08.18960	22 15 23.46	-08 18 58.4	18.1	704	2000 OE ₅₈	2004 09 09.25051	01 02 08.48	+06 41 53.9	19.7	704
2000 OD ₄₃	2004 09 08.20064	22 15 23.04	-08 19 06.0	17.7	704	2000 OE ₅₈	2004 09 09.26191	01 02 08.13	+06 41 53.7	18.8	704
2000 OD ₄₃	2004 09 08.21168	22 15 22.56	-08 19 14.3	18.2	704	2000 OE ₅₈	2004 09 09.27332	01 02 07.84	+06 41 53.3	19.5	704
2000 OD ₄₃	2004 09 08.22260	22 15 22.18	-08 19 20.5	18.4	704	2000 OE ₅₈	2004 09 09.28472	01 02 07.46	+06 41 52.1	19.4	704
2000 OD ₄₃	2004 09 09.17689	22 14 47.67	-08 30 12.7	18.0	704	2000 OF ₅₈	2004 09 09.35401	03 30 43.68	+12 18 50.8	19.7	704
2000 OD ₄₃	2004 09 09.18815	22 14 47.24	-08 30 20.1	17.9	704	2000 OF ₅₈	2004 09 09.36551	03 30 44.11	+12 18 50.6	19.6	704
2000 OD ₄₃	2004 09 09.19931	22 14 46.81	-08 30 27.7	18.2	704	2000 OF ₅₈	2004 09 09.37693	03 30 44.58	+12 18 50.7	19.8	704
2000 OD ₄₃	2004 09 09.21109	22 14 46.33	-08 30 35.9	18.1	704	2000 OF ₅₈	2004 09 09.38839	03 30 45.09	+12 18 49.9	19.9	704
2000 OD ₄₃	2004 09 09.22225	22 14 45.89	-08 30 43.4	18.1	704	2000 OF ₅₈	2004 09 09.39998	03 30 45.57	+12 18 50.5	19.6	704
2000 OA ₄₅	2004 09 07.89199	00 30 37.10	+06 29 11.7	17.9 R	185	2000 OK ₅₈	1999 03 20.34706	13 08 42.093	+00 17 56.82	20.45V	645
2000 OA ₄₅	2004 09 07.91076	00 30 36.46	+06 29 05.8	17.8 R	185	2000 OK ₅₈	1999 03 20.35053	13 08 41.919	+00 17 58.13	21.26	645
2000 OA ₄₅	2004 09 07.93464	00 30 35.63	+06 28 58.3	18.2 R	185	2000 OK ₅₈	2003 04 25.39782	15 31 50.80	-12 55 19.0	20.6 V	691
2000 OA ₄₅	2004 09 08.29087	02 17 16.92	-02 56 34.2	18.0	704	2000 OK ₅₈	2003 04 25.42585	15 31 49.34	-12 55 13.8	20.7 V	691
2000 OA ₄₅	2004 09 08.30207	02 17 17.13	-02 56 48.8	18.5	704	2000 OK ₅₈	2003 04 25.45531	15 31 47.79	-12 55 07.5	20.5 V	691
2000 OA ₄₅	2004 09 08.31343	02 17 17.40	-0								

2000 OY ₅₉	2004 09 08.28471	23 40 47.49	-00 12 00.7	18.7	704	2000 PB ₁₅	2004 09 06.30002	23 07 34.99	-11 56 43.4	18.5	644
2000 OY ₅₉	2004 09 09.23171	23 40 05.65	-00 17 59.8	18.2	704	2000 PB ₁₅	2004 09 06.31932	23 07 33.95	-11 56 50.7	18.5	644
2000 OY ₅₉	2004 09 09.24311	23 40 05.11	-00 18 04.1	18.5	704	2000 PB ₁₅	2004 09 07.23412	23 06 47.73	-12 02 35.4	18.6	704
2000 OY ₅₉	2004 09 09.25450	23 40 04.57	-00 18 08.8	18.8	704	2000 PB ₁₅	2004 09 07.24599	23 06 47.12	-12 02 39.9	18.8	704
2000 OY ₅₉	2004 09 09.26591	23 40 04.04	-00 18 13.0	18.8	704	2000 PB ₁₅	2004 09 07.25724	23 06 46.54	-12 02 44.4	19.2	704
2000 OY ₅₉	2004 09 09.27731	23 40 03.49	-00 18 17.4	18.5	704	2000 PB ₁₅	2004 09 07.26876	23 06 45.81	-12 02 48.5	19.4	704
2000 OD ₆₁	2004 09 03.15756	20 11 17.99	-10 29 26.1	18.2 R	699	2000 PB ₁₅	2004 09 07.28021	23 06 45.25	-12 02 52.7	18.7	704
2000 OD ₆₁	2004 09 03.17378	20 11 17.43	-10 29 26.0		699	2000 PB ₁₅	2004 09 09.18400	23 05 09.28	-12 14 26.6	19.4	704
2000 OD ₆₁	2004 09 03.18998	20 11 17.01	-10 29 25.6		699	2000 PB ₁₅	2004 09 09.19549	23 05 08.69	-12 14 30.8	19.4	704
2000 OD ₆₁	2004 09 03.20621	20 11 16.56	-10 29 24.5		699	2000 PB ₁₅	2004 09 09.20762	23 05 08.00	-12 14 34.7	19.7	704
2000 OD ₆₁	2004 09 07.12687	20 09 42.21	-10 26 32.3	18.8	704	2000 PB ₁₅	2004 09 09.21906	23 05 07.40	-12 14 38.9	20.0	704
2000 OD ₆₁	2004 09 07.13808	20 09 41.95	-10 26 31.8	19.2	704	2000 PB ₁₅	2004 09 09.23057	23 05 06.85	-12 14 43.1	19.6	704
2000 OD ₆₁	2004 09 07.14923	20 09 41.66	-10 26 30.6	19.0	704	2000 PN ₁₆	2004 09 08.29486	01 27 52.41	-00 32 14.0	18.2	704
2000 OD ₆₁	2004 09 07.16038	20 09 41.42	-10 26 30.7	19.1	704	2000 PN ₁₆	2004 09 08.30648	01 27 52.19	-00 32 18.8	19.1	704
2000 OD ₆₁	2004 09 07.17151	20 09 41.16	-10 26 30.5	19.0	704	2000 PN ₁₆	2004 09 08.31826	01 27 51.97	-00 32 23.7	19.0	704
2000 OC ₆₂	2004 09 07.23389	22 55 16.22	-03 05 53.1	18.7 V	691	2000 PN ₁₆	2004 09 08.33028	01 27 51.76	-00 32 29.1	18.9	704
2000 OC ₆₂	2004 09 07.24274	22 55 15.67	-03 05 56.0	18.8 V	691	2000 PN ₁₆	2004 09 08.34193	01 27 51.55	-00 32 34.4	18.8	704
2000 OC ₆₂	2004 09 07.27481	22 55 13.75	-03 06 05.6	18.8 V	691	2000 PN ₁₆	2004 09 09.24465	01 27 37.00	-00 39 12.5	18.6	704
2000 OC ₆₂	2004 09 08.22779	22 54 18.89	-03 10 47.5	19.5	704	2000 PN ₁₆	2004 09 09.25690	01 27 36.80	-00 39 18.1	19.1	704
2000 OC ₆₂	2004 09 08.23932	22 54 18.19	-03 10 49.8	20.0	704	2000 PN ₁₆	2004 09 09.26856	01 27 36.56	-00 39 23.5	19.6	704
2000 OC ₆₂	2004 09 08.25077	22 54 17.46	-03 10 54.1	19.4	704	2000 PN ₁₆	2004 09 09.28042	01 27 36.31	-00 39 28.4	18.9	704
2000 OC ₆₂	2004 09 08.26226	22 54 16.80	-03 10 57.2	19.3	704	2000 PN ₁₆	2004 09 09.29206	01 27 36.08	-00 39 33.1	19.0	704
2000 OC ₆₂	2004 09 08.27367	22 54 16.09	-03 11 00.3	19.9	704	2000 PV ₁₆	2004 09 07.13348	19 21 04.74	-19 47 46.4	19.3	704
2000 OK ₆₉	2004 09 08.22974	23 26 31.81	-05 33 30.1	18.1	704	2000 PV ₁₆	2004 09 07.14448	19 21 05.08	-19 47 48.1	19.2	704
2000 OK ₆₉	2004 09 08.24119	23 26 31.31	-05 33 34.9	18.1	704	2000 PV ₁₆	2004 09 07.15549	19 21 05.38	-19 47 49.6	19.2	704
2000 OK ₆₉	2004 09 08.25269	23 26 30.80	-05 33 39.5	18.6	704	2000 PV ₁₆	2004 09 07.16657	19 21 05.72	-19 47 50.6	19.3	704
2000 OK ₆₉	2004 09 08.26412	23 26 30.28	-05 33 45.3	18.3	704	2000 PV ₁₆	2004 09 09.11627	19 22 11.48	-19 51 34.1	18.8	704
2000 OK ₆₉	2004 09 08.27553	23 26 29.75	-05 33 50.1	18.3	704	2000 PV ₁₆	2004 09 09.12747	19 22 11.86	-19 51 34.7	19.1	704
2000 OK ₆₉	2004 09 09.23053	23 25 50.00	-05 40 52.3	18.0	704	2000 PV ₁₆	2004 09 09.13861	19 22 12.18	-19 51 36.3	19.3	704
2000 OK ₆₉	2004 09 09.24192	23 25 49.51	-05 40 57.8	18.5	704	2000 PV ₁₆	2004 09 09.14976	19 22 12.58	-19 51 37.1	19.1	704
2000 OK ₆₉	2004 09 09.25332	23 25 48.99	-05 41 02.0	18.1	704	2000 PV ₁₆	2004 09 09.16090	19 22 12.95	-19 51 38.4	19.3	704
2000 OK ₆₉	2004 09 09.26473	23 25 48.46	-05 41 07.4	18.2	704	2000 PE ₁₇	2004 09 08.23532	00 32 08.06	-05 33 19.2	18.9	704
2000 OK ₆₉	2004 09 09.27613	23 25 47.96	-05 41 12.2	18.5	704	2000 PE ₁₇	2004 09 08.24677	00 32 07.60	-05 33 25.1	19.2	704
2000 OK ₆₉	2004 09 09.28552	23 25 47.54	-05 41 16.9	18.6	704	2000 PE ₁₇	2004 09 08.25827	00 32 07.17	-05 33 31.6	19.9	704
2000 OK ₆₉	2004 09 09.29694	23 25 46.99	-05 41 21.7	18.4	704	2000 PE ₁₇	2004 09 08.26970	00 32 06.60	-05 33 37.9	19.5	704
2000 OK ₆₉	2004 09 09.30828	23 25 46.48	-05 41 27.3	18.3	704	2000 PE ₁₇	2004 09 08.28123	00 32 06.13	-05 33 44.5	19.5	704
2000 OK ₆₉	2004 09 09.31960	23 25 45.97	-05 41 32.2	18.5	704	2000 PE ₁₇	2004 09 09.25260	00 31 26.94	-05 42 29.2	19.4	704
2000 OK ₆₉	2004 09 09.33093	23 25 45.45	-05 41 37.1	18.8	704	2000 PE ₁₇	2004 09 09.26427	00 31 26.49	-05 42 35.0	19.4	704
2000 PT ₁	2004 08 12.11854	21 03 35.67	-14 28 10.0	17.6 R	1 807	2000 PE ₁₇	2004 09 09.27613	00 31 25.86	-05 42 40.4	20.1	704
2000 PT ₁	2004 08 12.22088	21 03 30.05	-14 29 02.5		1 807	2000 PE ₁₇	2004 09 09.28777	00 31 25.40	-05 42 47.8	19.7	704
2000 PT ₁	2004 09 09.12317	20 45 07.04	-18 03 10.8	19.5	704	2000 PN ₁₈	2004 09 09.29425	01 23 10.42	+04 37 46.3	19.3	704
2000 PT ₁	2004 09 09.13432	20 45 06.77	-18 03 14.4	19.7	704	2000 PN ₁₈	2004 09 09.30612	01 23 09.96	+04 37 44.3	19.4	704
2000 PT ₁	2004 09 09.14546	20 45 06.50	-18 03 17.8	19.8	704	2000 PN ₁₈	2004 09 09.31795	01 23 09.58	+04 37 42.1	19.8	704
2000 PT ₁	2004 09 09.15661	20 45 06.24	-18 03 21.3	20.3	704	2000 PN ₁₈	2004 09 09.32976	01 23 09.14	+04 37 40.5	20.2	704
2000 PT ₁	2004 09 09.16775	20 45 06.06	-18 03 26.0	19.9	704	2000 PN ₁₈	2004 09 09.34164	01 23 08.69	+04 37 38.5	20.0	704
2000 PA ₂	2004 09 09.34352	02 54 03.58	+17 19 56.4	19.7	704	2000 PN ₁₉	2004 07 15.39148	00 54 43.47	-02 54 07.8	18.9	704
2000 PA ₂	2004 09 09.35483	02 54 03.04	+17 20 02.6	19.9	704	2000 PN ₁₉	2004 07 15.40251	00 54 44.12	-02 54 07.2	19.8	704
2000 PA ₂	2004 09 09.36614	02 54 03.46	+17 20 05.2	19.9	704	2000 PN ₁₉	2004 07 15.42387	00 54 45.40	-02 54 07.2	19.4	704
2000 PA ₂	2004 09 09.37746	02 54 03.88	+17 20 07.5	19.7	704	2000 PN ₁₉	2004 07 15.43448	00 54 46.02	-02 54 08.2	19.9	704
2000 PA ₂	2004 09 09.38892	02 54 04.25	+17 20 11.3	20.0	704	2000 PN ₁₉	2004 09 08.28646	01 11 30.69	-07 15 28.6	19.5	704
2000 PW ₂	2004 09 08.23275	22 54 00.03	+01 12 09.7	18.4	704	2000 PN ₁₉	2004 09 08.29766	01 11 30.16	-07 15 34.7	20.0	704
2000 PW ₂	2004 09 08.24471	22 53 59.37	+01 12 04.2	18.4	704	2000 PN ₁₉	2004 09 08.30895	01 11 29.83	-07 15 39.1	20.3	704
2000 PW ₂	2004 09 08.25663	22 53 58.73	+01 11 59.2	19.0	704	2000 PN ₁₉	2004 09 08.32026	01 11 29.40	-07 15 45.1	19.6	704
2000 PW ₂	2004 09 08.26851	22 53 58.10	+01 11 54.0	19.1	704	2000 PN ₁₉	2004 09 08.33199	01 11 28.98	-07 15 51.5	19.7	704
2000 PW ₂	2004 09 08.28107	22 53 57.40	+01 11 48.0	18.9	704	2000 PR ₁₉	2004 09 08.97318	01 16 24.50	+07 31 44.4	18.9 R	599
2000 PR ₃	2004 09 08.28842	01 36 48.66	-06 28 21.3	18.6	704	2000 PR ₁₉	2004 09 08.98455	01 16 24.03	+07 31 45.1	18.7 R	599
2000 PR ₃	2004 09 08.29962	01 36 48.52	-06 28 34.0	19.3	704	2000 PR ₁₉	2004 09 08.99587	01 16 23.55	+07 31 44.0	18.6 R	599
2000 PR ₃	2004 09 08.31091	01 36 48.23	-06 28 46.9	18.6	704	2000 PR ₁₉	2004 09 09.00721	01 16 23.10	+07 31 43.8	19.0 R	599
2000 PR ₃	2004 09 08.32222	01 36 48.01	-06 28 59.0	18.9	704	2000 PR ₁₉	2004 09 09.28728	01 16 12.66	+07 31 38.6	19.4	704
2000 PR ₃	2004 09 08.33410	01 36 47.76	-06 29 11.9	19.5	704	2000 PR ₁₉	2004 09 09.29870	01 16 12.16	+07 31 38.9	19.7	704
2000 PG ₄	2004 09 08.23042	23 31 28.11	-08 11 50.6	18.6	704	2000 PR ₁₉	2004 09 09.31004	01 16 11.69	+07 31 37.7	19.4	704
2000 PG ₄	2004 09 08.24187	23 31 27.50	-08 11 54.5	18.9	704	2000 PR ₁₉	2004 09 09.32136	01 16 11.25	+07 31 37.1	19.5	704
2000 PG ₄	2004 09 08.25337	23 31 26.86	-08 11 59.4	18.7	704	2000 PR ₁₉	2004 09 09.33270	01 16 10.81	+07 31 37.4	19.7	704
2000 PG ₄	2004 09 08.26481	23 31 26.23	-08 12 03.4	18.7	704	2000 PW ₁₉	2004 09 09.35468	03 42 47.56	+09 59 26.9	19.7	704
2000 PG ₄	2004 09 08.27622	23 31 25.62	-08 12 07.5	18.8	704	2000 PW ₁₉	2004 09 09.36619	03 42 47.95	+09 59 25.7	19.9	704
2000 PG ₄	2004 09 09.18593	23 30 38.63	-08 17 41.4	18.2	704	2000 PW ₁₉	2004 09 09.37761	03 42 48.24	+09 59 25.7	19.6	704
2000 PG ₄	2004 09 09.19742	23 30 38.02	-08 17 45.9	18.8	704	2000 PW ₁₉	2004 09 09.38907	03 42 48.63	+09 59 26.3	19.5	704
2000 PG ₄	2004 09 09.20955	23 30 37.37	-08 17 50.2	18.7	704	2000 PW ₁₉	2004 09 09.40075	03 42 49.00	+09 59 25.6	19.7	704
2000 PG ₄	2004 09 09.22099	23 30 36.75	-08 17 54.9	18.7	704	2000 PO ₂₀	2004 09 07.23436	22 22 10.73	-15 35 10.0	18.5	704
2000 PG ₄	2004 09 09.23250	23 30 36.11	-08 17 59.0	18.5	704	2000 PO<					

2000 PB ₂₃	2004 09 05.56954	20 34 25.81	-30 13 15.0	18.0 R	E12	2000 QV ₅	2004 09 09.23888	00 56 00.29	+08 10 43.0	19.3	704
2000 PB ₂₃	2004 09 05.57673	20 34 25.62	-30 13 13.4	18.1 R	E12	2000 QV ₅	2004 09 09.25028	00 55 59.82	+08 10 43.1	19.6	704
2000 PM ₂₃	2004 08 27.45281	03 09 43.91	+12 04 03.3	19.4 R	703	2000 QV ₅	2004 09 09.26167	00 55 59.34	+08 10 41.1	19.3	704
2000 PM ₂₃	2004 08 27.46608	03 09 44.75	+12 04 03.0	18.8 R	703	2000 QV ₅	2004 09 09.27308	00 55 58.88	+08 10 40.9	19.2	704
2000 PM ₂₃	2004 08 27.47932	03 09 45.69	+12 04 04.2	17.8 R	703	2000 QV ₅	2004 09 09.28448	00 55 58.36	+08 10 40.0	20.3	704
2000 PM ₂₃	2004 08 27.49256	03 09 46.61	+12 04 03.9	18.5 R	703	2000 QY ₅	2004 09 07.23013	21 53 00.17	-14 42 08.1	18.9	704
2000 PM ₂₃	2004 09 09.36461	03 23 09.46	+12 03 36.8	20.5	704	2000 QY ₅	2004 09 07.24115	21 52 59.62	-14 42 09.7	19.4	704
2000 PM ₂₃	2004 09 09.37603	03 23 10.03	+12 03 35.9	20.4	704	2000 QY ₅	2004 09 07.25219	21 52 59.15	-14 42 12.3	19.2	704
2000 PM ₂₃	2004 09 09.38748	03 23 10.57	+12 03 36.3	20.3	704	2000 QY ₅	2004 09 07.26332	21 52 58.66	-14 42 14.3	19.4	704
2000 PM ₂₃	2004 09 09.39908	03 23 11.19	+12 03 36.3	19.9	704	2000 QY ₅	2004 09 07.27435	21 52 58.05	-14 42 16.0	19.0	704
2000 PO ₂₄	2004 09 03.53024	20 57 01.75	-36 04 45.6	17.9 R	E12	2000 QY ₅	2004 09 09.18520	21 51 33.67	-14 47 29.9	19.5	704
2000 PO ₂₄	2004 09 03.53978	20 57 01.38	-36 04 45.5	18.2 R	E12	2000 QY ₅	2004 09 09.20752	21 51 32.52	-14 47 33.7	18.9	704
2000 PO ₂₄	2004 09 03.54928	20 57 00.99	-36 04 44.7	18.3 R	E12	2000 QY ₅	2004 09 09.21930	21 51 32.05	-14 47 36.1	19.4	704
2000 PO ₂₄	2004 09 03.55882	20 57 00.61	-36 04 45.1	18.1 R	E12	2000 QA ₇	2004 09 07.17943	21 37 24.57	-14 20 12.9	19.4	704
2000 PO ₂₄	2004 09 10.43752	20 53 38.02	-35 57 37.5	18.2 R	E12	2000 QA ₇	2004 09 07.19067	21 37 23.91	-14 20 08.2	19.7	704
2000 PO ₂₄	2004 09 10.45254	20 53 37.63	-35 57 35.6	18.1 R	E12	2000 QA ₇	2004 09 07.20195	21 37 23.25	-14 20 02.6	19.6	704
2000 PO ₂₄	2004 09 10.46757	20 53 37.22	-35 57 33.8	17.9 R	E12	2000 QA ₇	2004 09 07.21323	21 37 22.58	-14 19 57.2	19.7	704
2000 PO ₂₄	2004 09 10.48256	20 53 36.86	-35 57 32.0	17.9 R	E12	2000 QA ₇	2004 09 07.22450	21 37 21.89	-14 19 51.9	19.4	704
2000 PP ₂₄	2004 09 07.19263	21 25 51.61	-17 01 52.7	19.8	704	2000 QA ₇	2004 09 09.17301	21 35 37.58	-14 04 41.2	19.4	704
2000 PP ₂₄	2004 09 07.20365	21 25 51.13	-17 01 54.1	19.5	704	2000 QA ₇	2004 09 09.18426	21 35 36.95	-14 04 36.1	19.7	704
2000 PP ₂₄	2004 09 07.21467	21 25 50.73	-17 01 54.2	19.8	704	2000 QA ₇	2004 09 09.19542	21 35 36.35	-14 04 29.9	19.8	704
2000 PP ₂₄	2004 09 07.22570	21 25 50.18	-17 01 55.8	19.8	704	2000 QA ₇	2004 09 09.20658	21 35 35.73	-14 04 25.1	20.0	704
2000 PP ₂₄	2004 09 09.17545	21 24 32.78	-17 04 05.1	19.7	704	2000 QA ₇	2004 09 09.21837	21 35 35.10	-14 04 18.9	19.9	704
2000 PP ₂₄	2004 09 09.18693	21 24 32.38	-17 04 05.1	19.7	704	2000 QG ₇	2004 09 08.13127	18 50 40.84	+01 57 47.7	19.9	704
2000 PP ₂₄	2004 09 09.19837	21 24 31.97	-17 04 05.9	20.5	704	2000 QG ₇	2004 09 08.14237	18 50 40.97	+01 57 38.9	20.3	704
2000 PP ₂₄	2004 09 09.21052	21 24 31.47	-17 04 08.3	20.0	704	2000 QG ₇	2004 09 08.16464	18 50 41.41	+01 57 20.9	20.2	704
2000 PZ ₂₅	2004 09 08.13482	19 35 21.43	-01 55 58.4	19.2	704	2000 QE ₈	2004 09 08.23648	23 37 54.01	-00 43 34.0	18.3	704
2000 PZ ₂₅	2004 09 08.14591	19 35 21.47	-01 56 01.1	19.1	704	2000 QE ₈	2004 09 08.24836	23 37 53.39	-00 43 38.3	18.7	704
2000 PZ ₂₅	2004 08.15711	19 35 21.49	-01 56 05.3	18.8	704	2000 QE ₈	2004 09 08.26029	23 37 52.75	-00 43 42.5	18.7	704
2000 PZ ₂₅	2004 09 08.16819	19 35 21.45	-01 56 08.5	18.9	704	2000 QE ₈	2004 09 08.27219	23 37 52.12	-00 43 47.1	18.9	704
2000 PK ₂₆	2004 09 07.28654	23 01 50.24	+16 36 16.0	17.2	644	2000 QE ₈	2004 09 08.28471	23 37 51.45	-00 43 51.7	18.9	704
2000 PK ₂₆	2004 09 07.31509	23 01 48.92	+16 36 04.4	17.3	644	2000 QE ₈	2004 09 09.23171	23 37 04.04	-00 49 41.3	18.1	704
2000 PK ₂₆	2004 09 07.35152	23 01 47.08	+16 35 48.3	17.3	644	2000 QE ₈	2004 09 09.24311	23 37 03.44	-00 49 45.8	18.4	704
2000 PN ₂₆	2004 09 08.29213	00 46 29.96	+03 21 38.7	18.2	704	2000 QE ₈	2004 09 09.25450	23 37 02.84	-00 49 49.8	18.5	704
2000 PN ₂₆	2004 09 08.30366	00 46 29.45	+03 21 43.1	18.2	704	2000 QE ₈	2004 09 09.26591	23 37 02.22	-00 49 54.3	18.6	704
2000 PN ₂₆	2004 08.31553	00 46 28.90	+03 21 47.8	18.5	704	2000 QE ₈	2004 09 09.27731	23 37 01.62	-00 49 58.4	18.5	704
2000 PN ₂₆	2004 09 08.32755	00 46 28.38	+03 21 52.5	18.7	704	2000 QL ₉	2004 09 07.18156	21 29 24.28	-17 49 13.6	19.1	704
2000 PN ₂₆	2004 08.33913	00 46 27.85	+03 21 56.7	18.4	704	2000 QL ₉	2004 09 07.19263	21 29 23.77	-17 49 11.6	19.2	704
2000 PN ₂₆	2004 09 09.23818	00 45 50.07	+03 27 38.8	18.7	704	2000 QL ₉	2004 09 07.20365	21 29 23.25	-17 49 10.6	19.1	704
2000 PN ₂₆	2004 09 09.24957	00 45 49.52	+03 27 43.5	18.0	704	2000 QL ₉	2004 09 07.21467	21 29 22.80	-17 49 10.6	19.1	704
2000 PN ₂₆	2004 09 09.26097	00 45 48.99	+03 27 48.0	17.9	704	2000 QL ₉	2004 09 07.22570	21 29 22.30	-17 49 09.2	18.9	704
2000 PN ₂₆	2004 09 09.27238	00 45 48.50	+03 27 52.4	17.8	704	2000 QL ₉	2004 09 09.17545	21 28 01.92	-17 45 21.1	18.5	704
2000 PN ₂₆	2004 09 09.28378	00 45 47.97	+03 27 56.5	18.3	704	2000 QL ₉	2004 09 09.21052	21 28 00.45	-17 45 17.0	19.1	704
2000 PZ ₂₆	2004 09 08.23245	22 49 24.09	-01 30 45.2	18.3	704	2000 QL ₉	2004 09 09.22199	21 27 59.95	-17 45 15.7	18.7	704
2000 PZ ₂₆	2004 09 08.24441	22 49 23.33	-01 30 45.5	18.5	704	2000 QU ₉	2004 09 07.17811	21 14 41.27	-12 54 36.1	19.2	704
2000 PZ ₂₆	2004 09 08.25633	22 49 22.55	-01 30 45.7	18.7	704	2000 QU ₉	2004 09 07.18935	21 14 40.90	-12 54 40.9	19.5	704
2000 PZ ₂₆	2004 09 08.26821	22 49 21.78	-01 30 46.2	18.6	704	2000 QU ₉	2004 09 07.20063	21 14 40.54	-12 54 45.3	20.1	704
2000 PZ ₂₆	2004 09 08.28077	22 49 20.98	-01 30 46.3	18.7	704	2000 QU ₉	2004 09 07.21191	21 14 40.14	-12 54 49.5	20.0	704
2000 PD ₃₀	2004 08.12.16521	21 36 07.29	-15 05 10.9	21.9 R	1 807	2000 QU ₉	2004 09 07.22318	21 14 39.74	-12 54 53.5	20.1	704
2000 PD ₃₀	2004 08.13.10554	21 36 03.20	-15 05 30.0		1 807	2000 QU ₉	2004 09 09.12518	21 13 43.87	-13 07 14.4	19.0	704
2000 PD ₃₀	2004 08.13.21429	21 36 02.71	-15 05 32.3		1 807	2000 QU ₉	2004 09 09.13632	21 13 43.52	-13 07 18.4	19.4	704
2000 QO	2004 09 07.22964	21 40 09.16	-18 48 48.7	19.4	704	2000 QU ₉	2004 09 09.14747	21 13 43.14	-13 07 21.4	19.3	704
2000 QO	2004 09 07.24066	21 40 08.62	-18 48 50.2	20.0	704	2000 QU ₉	2004 09 09.15861	21 13 42.80	-13 07 26.2	19.3	704
2000 QO	2004 09 07.25107	21 40 08.08	-18 48 52.7	19.6	704	2000 QU ₉	2004 09 09.16976	21 13 42.46	-13 07 30.8	19.3	704
2000 QO	2004 09 07.26283	21 40 07.58	-18 48 55.3	19.4	704	2000 QJ ₁₀	2004 09 08.46041	01 14 53.10	+08 46 36.5	18.3	644
2000 QO	2004 09 07.27386	21 40 07.05	-18 48 57.4	20.1	704	2000 QJ ₁₀	2004 09 08.48142	01 14 52.62	+08 46 34.5	18.3	644
2000 QO	2004 09 09.17615	21 38 41.19	-18 54 13.1	19.1	704	2000 QJ ₁₀	2004 09 08.50277	01 14 52.13	+08 46 32.6	18.3	644
2000 QO	2004 09 09.18762	21 38 40.67	-18 54 14.3	19.6	704	2000 QJ ₁₀	2004 09 09.28717	01 14 35.92	+08 45 15.4	18.9	704
2000 QO	2004 09 09.19907	21 38 40.18	-18 54 16.4	19.9	704	2000 QJ ₁₀	2004 09 09.29858	01 14 35.58	+08 45 13.7	18.9	704
2000 QO	2004 09 09.21120	21 38 39.55	-18 54 18.4	19.8	704	2000 QJ ₁₀	2004 09 09.30992	01 14 35.30	+08 45 12.2	19.2	704
2000 QO	2004 09 09.22268	21 38 39.07	-18 54 20.4	20.0	704	2000 QJ ₁₀	2004 09 09.32125	01 14 35.05	+08 45 10.9	19.6	704
2000 QP ₃	2004 09 09.18728	21 35 37.00	-19 46 47.1	19.5	704	2000 QJ ₁₀	2004 09 09.33258	01 14 34.74	+08 45 10.9	18.9	704
2000 QP ₃	2004 09 09.21086	21 35 35.88	-19 46 44.2	20.2	704	2000 QS ₁₀	2004 09 08.25494	23 52 22.65	-02 26 23.8	18.0	704
2000 QP ₃	2004 09 09.22233	21 35 35.31	-19 46 40.3	19.9	704	2000 QS ₁₀	2004 09 08.26637	23 52 22.13	-02 26 27.0	18.4	704
2000 QQ ₃	2004 09 07.18262	22 08 14.03	-14 07 10.8	18.9	704	2000 QS ₁₀	2004 09 08.27790	23 52 21.66	-02 26 32.4	18.4	704
2000 QQ ₃	2004 09 07.19385	22 08 13.33	-14 07 12.7	19.8	704	2000 QS ₁₀	2004 09 09.23336	23 51 43.54	-02 33 22.1	17.9	704
2000 QQ ₃	2004 09 07.20514	22 08 12.66	-14 07 14.6	19.5	704	2000 QS ₁₀	2004 09 09.24476	23 51 43.02	-02 33 26.8	18.1	704
2000 QQ ₃	2004 09 07.21642	22 08 12.07	-14 07 16.8	19.7	704	2000 QS ₁₀	2004 09 09.25615	23 51 42.54	-02 33 31.7	18.4	704
2000 QQ ₃	2004 09 07.22769	22 08 11.41	-14 07 19.1	19.2	704	2000 QS ₁₀	2004 09 09.26756	23 51 42.01	-02 33 36.6	18.4	704
2000 QQ ₃	2004 09 09.17524	22 06 23.21	-14 12 06.0	19.7	704	2000 QS ₁₀	2004 09 09.27896	23 51 41.52	-02 33 41.8		

2000 QQ ₁₃	2004 09 09.15826	21 05 12.01	-15 44 53.6	18.4	704	2000 QZ ₂₂	2004 09 08.27068	23 13 51.96	+02 37 39.7	19.6	704
2000 QQ ₁₃	2004 09 09.16941	21 05 11.42	-15 44 50.3	18.5	704	2000 QZ ₂₂	2004 09 08.28320	23 13 51.23	+02 37 37.0	19.2	704
2000 QY ₁₃	2004 09 08.29213	00 46 08.88	+02 52 41.3	18.6	704	2000 QZ ₂₂	2004 09 09.29278	23 12 54.97	+02 34 30.8	19.2	704
2000 QY ₁₃	2004 09 08.30366	00 46 08.54	+02 52 37.5	18.6	704	2000 QZ ₂₂	2004 09 09.30463	23 12 54.22	+02 34 28.4	19.8	704
2000 QY ₁₃	2004 09 08.31553	00 46 08.19	+02 52 33.6	19.2	704	2000 QZ ₂₂	2004 09 09.31649	23 12 53.57	+02 34 25.7	19.3	704
2000 QY ₁₃	2004 09 08.32755	00 46 07.79	+02 52 29.6	19.2	704	2000 QZ ₂₂	2004 09 09.32825	23 12 52.85	+02 34 23.3	19.4	704
2000 QY ₁₃	2004 09 08.33913	00 46 07.41	+02 52 26.0	18.6	704	2000 QZ ₂₂	2004 09 09.34008	23 12 52.17	+02 34 21.6	19.4	704
2000 QY ₁₃	2004 09 09.23818	00 45 40.95	+02 47 28.0	19.1	704	2000 QL ₂₃	2004 09 08.17701	21 56 33.30	-05 10 03.7	18.4	704
2000 QY ₁₃	2004 09 09.24957	00 45 40.59	+02 47 24.2	19.2	704	2000 QL ₂₃	2004 09 08.18793	21 56 32.77	-05 10 05.5	19.0	704
2000 QY ₁₃	2004 09 09.26097	00 45 40.20	+02 47 19.8	19.0	704	2000 QL ₂₃	2004 09 08.19895	21 56 32.20	-05 10 07.4	19.0	704
2000 QY ₁₃	2004 09 09.27238	00 45 39.84	+02 47 16.4	19.0	704	2000 QL ₂₃	2004 09 08.21001	21 56 31.66	-05 10 09.2	19.2	704
2000 QY ₁₃	2004 09 09.28378	00 45 39.44	+02 47 12.3	19.6	704	2000 QL ₂₃	2004 09 08.22093	21 56 31.12	-05 10 11.1	18.8	704
2000 QP ₁₄	2004 09 06.83597	21 35 23.60	-16 57 14.8		246	2000 QY ₂₄	2004 09 07.18205	21 25 48.63	-21 05 59.7	19.2	704
2000 QP ₁₄	2004 09 06.83718	21 35 23.56	-16 57 14.9		246	2000 QY ₂₄	2004 09 07.19313	21 25 48.04	-21 05 58.0	19.2	704
2000 QP ₁₄	2004 09 06.83792	21 35 23.53	-16 57 15.4		246	2000 QY ₂₄	2004 09 07.20415	21 25 47.44	-21 05 56.7	19.4	704
2000 QP ₁₄	2004 09 06.83878	21 35 23.51	-16 57 14.9		246	2000 QY ₂₄	2004 09 07.21517	21 25 46.84	-21 05 55.2	19.8	704
2000 QP ₁₄	2004 09 06.83992	21 35 23.42	-16 57 15.3		246	2000 QY ₂₄	2004 09 08.13429	21 25 01.95	-21 03 58.7	18.7	644
2000 QP ₁₄	2004 09 06.84083	21 35 23.38	-16 57 15.2		246	2000 QY ₂₄	2004 09 08.14444	21 25 01.45	-21 03 57.6	18.6	644
2000 QP ₁₄	2004 09 06.84161	21 35 23.36	-16 57 15.6		246	2000 QY ₂₄	2004 09 08.15463	21 25 00.96	-21 03 56.0	18.4	644
2000 QP ₁₄	2004 09 06.84354	21 35 23.27	-16 57 16.9		246	2000 QY ₂₄	2004 09 09.12602	21 24 14.63	-21 01 45.6	18.9	704
2000 QP ₁₄	2004 09 07.19383	21 35 09.29	-16 58 35.3	19.6	704	2000 QY ₂₄	2004 09 09.13819	21 24 13.95	-21 01 43.3	19.9	704
2000 QP ₁₄	2004 09 07.20485	21 35 08.93	-16 58 38.2	19.2	704	2000 QY ₂₄	2004 09 09.14997	21 24 13.43	-21 01 42.9	19.0	704
2000 QP ₁₄	2004 09 07.21587	21 35 08.40	-16 58 40.4	18.8	704	2000 QY ₂₄	2004 09 09.16229	21 24 12.85	-21 01 40.6	19.4	704
2000 QP ₁₄	2004 09 07.22689	21 35 07.88	-16 58 42.1	19.3	704	2000 QW ₂₅	2004 09 03.60715	22 25 38.10	-32 01 24.4	16.6 R	E12
2000 QP ₁₄	2004 09 09.17626	21 33 53.28	-17 05 49.2	19.1	704	2000 QW ₂₅	2004 09 03.61573	22 25 37.83	-32 01 33.0	16.7 R	E12
2000 QP ₁₄	2004 09 09.18774	21 33 52.89	-17 05 51.6	19.3	704	2000 QW ₂₅	2004 09 03.62433	22 25 37.50	-32 01 41.5	16.7 R	E12
2000 QP ₁₄	2004 09 09.19918	21 33 52.41	-17 05 54.0	19.3	704	2000 QW ₂₅	2004 09 03.63293	22 25 37.15	-32 01 50.3	17.0 R	E12
2000 QP ₁₄	2004 09 09.21132	21 33 51.90	-17 05 56.6	19.7	704	2000 QY ₂₅	2004 09 03.16242	21 02 18.96	-11 50 31.6	18.6 R	699
2000 QP ₁₄	2004 09 09.22279	21 33 51.48	-17 05 59.3	19.7	704	2000 QY ₂₅	2004 09 03.17864	21 02 18.24	-11 50 50.3		699
2000 QD ₁₅	2004 09 06.33453	00 42 36.60	+02 09 56.3	20.1 R	683	2000 QY ₂₅	2004 09 03.19486	21 02 17.63	-11 51 09.9		699
2000 QD ₁₅	2004 09 06.34792	00 42 36.00	+02 09 51.0	20.0 R	683	2000 QY ₂₅	2004 09 03.21108	21 02 16.88	-11 51 29.9		699
2000 QD ₁₅	2004 09 06.36129	00 42 35.47	+02 09 46.4	20.4 R	683	2000 QY ₂₅	2004 09 07.17624	20 59 48.00	-13 08 01.8	19.2	704
2000 QD ₁₅	2004 09 07.33136	00 41 58.19	+02 03 39.1	19.6 R	683	2000 QY ₂₅	2004 09 07.18748	20 59 47.54	-13 08 15.2	19.5	704
2000 QD ₁₅	2004 09 07.34475	00 41 57.72	+02 03 34.7	20.7 R	683	2000 QY ₂₅	2004 09 07.19877	20 59 47.19	-13 08 28.0	20.5	704
2000 QD ₁₅	2004 09 07.35813	00 41 57.18	+02 03 29.8	20.5 R	683	2000 QY ₂₅	2004 09 07.21004	20 59 46.73	-13 08 41.6	19.6	704
2000 QD ₁₅	2004 09 08.24134	00 41 22.16	+01 57 50.2	19.1	704	2000 QY ₂₅	2004 09 07.22131	20 59 46.30	-13 08 54.2	19.5	704
2000 QD ₁₅	2004 09 08.25322	00 41 21.66	+01 57 45.8	19.6	704	2000 QY ₂₅	2004 09 09.12400	20 58 43.42	-13 44 47.0	18.9	704
2000 QD ₁₅	2004 09 08.26515	00 41 21.16	+01 57 40.9	19.8	704	2000 QY ₂₅	2004 09 09.13514	20 58 43.05	-13 44 59.6	19.7	704
2000 QD ₁₅	2004 09 08.27773	00 41 20.66	+01 57 35.7	19.5	704	2000 QY ₂₅	2004 09 09.14629	20 58 42.69	-13 45 12.7	19.3	704
2000 QD ₁₅	2004 09 08.28957	00 41 20.12	+01 57 30.6	19.8	704	2000 QY ₂₅	2004 09 09.15743	20 58 42.27	-13 45 24.3	18.9	704
2000 QD ₁₅	2004 09 09.23724	00 40 41.36	+01 51 20.3	19.2	704	2000 QY ₂₅	2004 09 09.16858	20 58 41.89	-13 45 36.4	19.4	704
2000 QD ₁₅	2004 09 09.24864	00 40 40.82	+01 51 15.3	19.4	704	2000 QA ₂₆	2004 09 07.23003	21 52 04.61	-16 24 37.3	18.0	704
2000 QD ₁₅	2004 09 09.27144	00 40 39.70	+01 51 07.1	19.5	704	2000 QA ₂₆	2004 09 07.24106	21 52 04.06	-16 24 33.6	18.2	704
2000 QD ₁₅	2004 09 09.28284	00 40 39.30	+01 51 01.9	19.7	704	2000 QA ₂₆	2004 09 07.25209	21 52 03.47	-16 24 30.6	18.2	704
2000 QG ₁₅	2004 09 08.23415	00 20 38.14	-02 47 46.8	18.7	704	2000 QA ₂₆	2004 09 07.26322	21 52 02.92	-16 24 27.7	18.3	704
2000 QG ₁₅	2004 09 08.24560	00 20 37.68	-02 47 53.3	19.1	704	2000 QA ₂₆	2004 09 07.27425	21 52 02.36	-16 24 25.1	18.1	704
2000 QG ₁₅	2004 09 08.25710	00 20 37.18	-02 47 59.4	18.8	704	2000 QA ₂₆	2004 09 09.17739	21 50 35.75	-16 15 29.7	18.2	704
2000 QG ₁₅	2004 09 08.26853	00 20 36.77	-02 48 06.2	19.0	704	2000 QA ₂₆	2004 09 09.18887	21 50 35.22	-16 15 26.0	18.5	704
2000 QG ₁₅	2004 09 08.28005	00 20 36.24	-02 48 13.0	19.1	704	2000 QA ₂₆	2004 09 09.20031	21 50 34.67	-16 15 23.0	18.7	704
2000 QG ₁₅	2004 09 09.23961	00 19 59.24	-02 57 18.8	19.0	704	2000 QA ₂₆	2004 09 09.21245	21 50 34.10	-16 15 19.6	18.7	704
2000 QG ₁₅	2004 09 09.25192	00 19 58.68	-02 57 25.0	19.2	704	2000 QA ₂₆	2004 09 09.22392	21 50 33.65	-16 15 18.3	19.4	704
2000 QG ₁₅	2004 09 09.26359	00 19 58.25	-02 57 32.4	18.9	704	2000 QU ₂₆	2004 09 08.23912	00 11 56.49	+02 58 52.1	18.8	704
2000 QG ₁₅	2004 09 09.27545	00 19 57.76	-02 57 39.2	19.2	704	2000 QU ₂₆	2004 09 08.26293	00 11 55.32	+02 58 44.3	20.1	704
2000 QG ₁₅	2004 09 09.28709	00 19 57.25	-02 57 46.0	19.1	704	2000 QU ₂₆	2004 09 08.27483	00 11 54.75	+02 58 39.3	19.6	704
2000 QY ₁₅	2004 08 12.09051	20 03 02.50	-18 16 57.8	17.8 R	1 807	2000 QU ₂₆	2004 09 08.28735	00 11 54.16	+02 58 34.7	19.6	704
2000 QY ₁₅	2004 08 12.19629	20 02 57.80	-18 17 35.5		1 807	2000 QU ₂₆	2004 09 09.23430	00 11 10.27	+02 52 43.8	19.5	704
2000 QK ₁₆	2004 09 09.17512	21 56 55.40	-14 33 13.3	19.3	704	2000 QU ₂₆	2004 09 09.24570	00 11 09.67	+02 52 40.8	19.6	704
2000 QK ₁₆	2004 09 09.19754	21 56 54.53	-14 33 18.7	19.9	704	2000 QU ₂₆	2004 09 09.25710	00 11 09.08	+02 52 36.0	20.1	704
2000 QK ₁₆	2004 09 09.20932	21 56 54.06	-14 33 20.8	19.8	704	2000 QU ₂₆	2004 09 09.26850	00 11 08.55	+02 52 31.9	20.1	704
2000 QZ ₁₇	2004 09 07.23013	21 53 28.74	-15 41 07.1	18.8	704	2000 QU ₂₆	2004 09 09.27990	00 11 07.99	+02 52 28.3	20.3	704
2000 QZ ₁₇	2004 09 07.24115	21 53 28.25	-15 41 10.0	19.8	704	2000 QK ₂₈	2004 08 12.28135	22 18 18.89	-09 55 42.3	16.0 R	1 807
2000 QZ ₁₇	2004 09 07.25219	21 53 27.62	-15 41 13.7	19.5	704	2000 QK ₂₈	2004 08 12.35092	22 18 16.09	-09 56 16.1		1 807
2000 QZ ₁₇	2004 09 07.26332	21 53 27.16	-15 41 16.4	19.6	704	2000 QK ₂₈	2004 09 06.20905	22 01 54.01	-13 22 43.6	15.6	644
2000 QZ ₁₇	2004 09 07.27435	21 53 26.68	-15 41 20.2	19.3	704	2000 QK ₂₈	2004 09 06.23141	22 01 53.20	-13 22 53.5	17.0	644
2000 QZ ₁₇	2004 09 09.17739	21 52 07.46	-15 50 22.4	19.0	704	2000 QK ₂₈	2004 09 06.25684	22 01 52.28	-13 23 04.5	16.6	644
2000 QZ ₁₇	2004 09 09.18887	21 52 07.02	-15 50 26.8	19.7	704	2000 QK ₂₈	2004 09 07.18162	22 01 22.29	-13 29 38.3	17.7	704
2000 QZ ₁₇	2004 09 09.20031	21 52 06.52	-15 50 29.3	19.6	704	2000 QK ₂₈	2004 09 07.19286	22 01 21.93	-13 29 43.4	17.7	704
2000 QZ ₁₇	2004 09 09.21245	21 52 05.96	-15 50 31.9	19.6	704	2000 QK ₂₈	2004 09 07.20414	22 01 21.50	-13 29 48.1	17.9	704
2000 QZ ₁₇	2004 09 09.22392	21 52 05.47	-15 50 36.1	19.6	704	2000 QK ₂₈	2004 09 07.21542	22 01 21.13	-13 29 52.9	18.0	704

2000 QJ ₃₄	2004 09 07.21937	20 24 20.90	-17 05 26.1	19.8	704	2000 QZ ₄₂	2004 09 09.20576	21 31 04.00	-11 38 03.4	19.6	704
2000 QJ ₃₄	2004 09 09.12170	20 23 57.34	-17 27 55.3	19.4	704	2000 QZ ₄₂	2004 09 09.21754	21 31 03.49	-11 38 09.1	19.5	704
2000 QJ ₃₄	2004 09 09.13291	20 23 57.26	-17 28 02.7	19.4	704	2000 QF ₄₃	2004 09 09.23536	00 15 54.90	+04 13 28.6	19.3	704
2000 QJ ₃₄	2004 09 09.14405	20 23 57.07	-17 28 11.1	19.5	704	2000 QF ₄₃	2004 09 09.24676	00 15 54.34	+04 13 25.2	19.3	704
2000 QJ ₃₄	2004 09 09.15519	20 23 57.00	-17 28 19.2	19.6	704	2000 QF ₄₃	2004 09 09.25815	00 15 53.77	+04 13 21.5	18.8	704
2000 QF ₃₅	2004 09 09.28823	01 20 50.00	+10 15 43.0	19.3	704	2000 QF ₄₃	2004 09 09.26956	00 15 53.26	+04 13 17.9	19.1	704
2000 QF ₃₅	2004 09 09.31098	01 20 49.13	+10 15 42.3	19.7	704	2000 QF ₄₃	2004 09 09.28096	00 15 52.71	+04 13 14.4	19.2	704
2000 QF ₃₅	2004 09 09.32231	01 20 48.77	+10 15 43.4	20.0	704	2000 QG ₄₃	2004 07 18.096	21 53 10.78	-09 51 16.9	18.7	704
2000 QF ₃₅	2004 09 09.33364	01 20 48.28	+10 15 43.4	20.0	704	2000 QG ₄₃	2004 07 19.2220	21 53 10.24	-09 51 20.8	19.4	704
2000 QD ₃₆	2004 09 08.23082	23 33 06.08	-04 02 34.8	18.3	704	2000 QG ₄₃	2004 07 20.348	21 53 09.70	-09 51 24.1	19.6	704
2000 QD ₃₆	2004 09 08.24227	23 33 05.56	-04 02 40.8	18.4	704	2000 QG ₄₃	2004 07 21.476	21 53 09.17	-09 51 28.3	19.4	704
2000 QD ₃₆	2004 09 08.25376	23 33 05.02	-04 02 46.9	18.6	704	2000 QG ₄₃	2004 07 22.603	21 53 08.60	-09 51 32.2	19.2	704
2000 QD ₃₆	2004 09 08.26520	23 33 04.52	-04 02 53.5	18.6	704	2000 QG ₄₃	2004 09 09.17454	21 51 42.25	-10 02 25.5	19.0	704
2000 QD ₃₆	2004 09 08.27672	23 33 04.02	-04 02 59.3	18.4	704	2000 QG ₄₃	2004 09 09.18579	21 51 41.70	-10 02 29.3	19.4	704
2000 QD ₃₆	2004 09 09.23136	23 32 23.55	-04 11 31.9	18.3	704	2000 QG ₄₃	2004 09 09.19695	21 51 41.23	-10 02 33.2	19.4	704
2000 QD ₃₆	2004 09 09.24275	23 32 23.04	-04 11 37.5	18.3	704	2000 QG ₄₃	2004 09 09.20874	21 51 40.78	-10 02 36.7	19.8	704
2000 QD ₃₆	2004 09 09.25415	23 32 22.51	-04 11 44.2	18.4	704	2000 QZ ₄₃	2004 09 09.13444	20 45 54.94	-20 12 27.7	20.0	704
2000 QD ₃₆	2004 09 09.26555	23 32 22.00	-04 11 50.2	18.3	704	2000 QZ ₄₃	2004 09 09.14558	20 45 54.40	-20 12 26.2	20.0	704
2000 QD ₃₆	2004 09 09.27695	23 32 21.50	-04 11 56.0	18.4	704	2000 QZ ₄₃	2004 09 09.15673	20 45 54.06	-20 12 24.5	20.1	704
2000 QJ ₃₆	2004 09 09.34434	03 08 43.77	+15 47 04.7	19.8	704	2000 QZ ₄₃	2004 09 09.16787	20 45 53.68	-20 12 21.4	20.3	704
2000 QJ ₃₆	2004 09 09.35565	03 08 44.17	+15 47 05.7	20.2	704	2000 QM ₄₄	2004 07 19.9275	21 57 48.95	-14 21 17.6	19.9	704
2000 QJ ₃₆	2004 09 09.36696	03 08 44.61	+15 47 04.6	20.1	704	2000 QM ₄₄	2004 07 20.403	21 57 48.50	-14 21 23.6	19.3	704
2000 QJ ₃₆	2004 09 09.37828	03 08 45.23	+15 47 06.7	20.2	704	2000 QM ₄₄	2004 07 21.531	21 57 47.99	-14 21 28.4	19.7	704
2000 QJ ₃₆	2004 09 09.38974	03 08 45.70	+15 47 07.7	20.2	704	2000 QM ₄₄	2004 07 22.658	21 57 47.54	-14 21 33.4	19.3	704
2000 QQ ₃₆	2004 09 08.29223	00 53 19.50	+02 47 25.0	18.4	704	2000 QM ₄₄	2004 09 09.17840	21 56 31.00	-14 36 01.7	18.7	704
2000 QQ ₃₆	2004 09 08.30376	00 53 19.16	+02 47 20.4	19.0	704	2000 QM ₄₄	2004 09 09.18989	21 56 30.51	-14 36 06.6	19.0	704
2000 QQ ₃₆	2004 09 08.31563	00 53 18.80	+02 47 15.4	19.0	704	2000 QM ₄₄	2004 09 09.20133	21 56 30.01	-14 36 11.0	19.7	704
2000 QQ ₃₆	2004 09 08.32765	00 53 18.46	+02 47 10.5	19.0	704	2000 QM ₄₄	2004 09 09.21346	21 56 29.53	-14 36 17.8	19.4	704
2000 QQ ₃₆	2004 09 08.33923	00 53 18.07	+02 47 05.4	19.0	704	2000 QM ₄₄	2004 09 09.22494	21 56 29.16	-14 36 22.1	19.7	704
2000 QQ ₃₆	2004 09 09.23841	00 52 53.10	+02 40 47.9	19.3	704	2000 QQ ₄₄	2004 07 23.698	23 38 39.80	-09 03 42.4	19.2	704
2000 QQ ₃₆	2004 09 09.24981	00 52 52.73	+02 40 42.7	19.8	704	2000 QQ ₄₄	2004 07 24.884	23 38 39.26	-09 03 48.9	19.6	704
2000 QQ ₃₆	2004 09 09.26120	00 52 52.36	+02 40 39.1	19.6	704	2000 QQ ₄₄	2004 07 26.010	23 38 38.67	-09 03 56.1	19.8	704
2000 QQ ₃₆	2004 09 09.27261	00 52 52.03	+02 40 34.2	19.5	704	2000 QQ ₄₄	2004 07 27.169	23 38 38.13	-09 04 03.4	19.7	704
2000 QQ ₃₆	2004 09 09.28401	00 52 51.71	+02 40 29.3	19.5	704	2000 QQ ₄₄	2004 07 28.307	23 38 37.55	-09 04 10.0	19.8	704
2000 QK ₃₇	2004 09 09.23794	00 50 14.98	+05 28 17.9	18.7	704	2000 QQ ₄₄	2004 09 09.23467	23 37 06.39	-09 22 53.7	19.3	704
2000 QK ₃₇	2004 09 09.24934	00 50 14.65	+05 28 15.7	19.4	704	2000 QQ ₄₄	2004 09 09.24701	23 37 05.87	-09 22 59.7	19.6	704
2000 QK ₃₇	2004 09 09.26073	00 50 14.37	+05 28 13.1	18.8	704	2000 QQ ₄₄	2004 09 09.25918	23 37 05.20	-09 23 07.0	19.8	704
2000 QK ₃₇	2004 09 09.27214	00 50 13.98	+05 28 10.8	19.0	704	2000 QQ ₄₄	2004 09 09.27084	23 37 04.58	-09 23 13.8	19.5	704
2000 QK ₃₇	2004 09 09.28354	00 50 13.65	+05 28 07.9	19.0	704	2000 QQ ₄₄	2004 09 09.28268	23 37 04.01	-09 23 20.8	19.7	704
2000 QT ₃₇	2004 09 07.34127	23 08 10.20	-03 32 22.4	18.5 V	691	2000 QT ₄₄	2004 09 04.15310	21 29 59.16	-18 47 40.0	19.1	644
2000 QT ₃₇	2004 09 07.36837	23 08 08.84	-03 32 33.5	18.6 V	691	2000 QT ₄₄	2004 09 04.17409	21 29 57.92	-18 47 36.7	19.4	644
2000 QT ₃₇	2004 09 07.39741	23 08 07.40	-03 32 45.5	18.5 V	691	2000 QT ₄₄	2004 09 04.19519	21 29 56.67	-18 47 33.3	19.5	644
2000 QT ₃₇	2004 09 08.22895	23 07 28.67	-03 38 27.9	18.9	704	2000 QT ₄₄	2004 07 19.9323	21 27 11.62	-18 38 55.1	19.9	704
2000 QT ₃₇	2004 09 08.24040	23 07 28.13	-03 38 32.7	18.8	704	2000 QT ₄₄	2004 07 20.425	21 27 11.09	-18 38 52.9	19.0	704
2000 QT ₃₇	2004 09 08.25185	23 07 27.54	-03 38 37.5	18.9	704	2000 QT ₄₄	2004 07 22.629	21 27 09.84	-18 38 48.4	19.4	704
2000 QT ₃₇	2004 09 08.26333	23 07 26.96	-03 38 42.9	19.0	704	2000 QT ₄₄	2004 09 09.12614	21 25 32.21	-18 32 43.8	19.5	704
2000 QT ₃₇	2004 09 08.27475	23 07 26.41	-03 38 46.9	18.8	704	2000 QT ₄₄	2004 09 09.13831	21 25 31.65	-18 32 40.8	19.6	704
2000 QT ₃₇	2004 09 09.18170	23 06 43.97	-03 45 01.7	18.2	704	2000 QT ₄₄	2004 09 09.15009	21 25 31.05	-18 32 39.4	20.1	704
2000 QT ₃₇	2004 09 09.19287	23 06 43.44	-03 45 06.1	18.8	704	2000 QT ₄₄	2004 09 09.16241	21 25 30.35	-18 32 37.2	19.6	704
2000 QT ₃₇	2004 09 09.20402	23 06 42.88	-03 45 10.8	18.7	704	2000 QT ₄₄	2004 09 09.17416	21 25 29.80	-18 32 34.4	19.7	704
2000 QT ₃₇	2004 09 09.21581	23 06 42.27	-03 45 15.7	18.6	704	2000 QG ₄₆	2004 09 07.18228	22 09 30.52	-10 47 03.3	19.3	704
2000 QT ₃₇	2004 09 09.22716	23 06 41.73	-03 45 20.8	18.3	704	2000 QG ₄₆	2004 09 07.19352	22 09 30.13	-10 47 08.9	20.3	704
2000 QW ₃₇	2004 09 09.29386	02 22 29.18	+13 46 32.6	19.3	704	2000 QG ₄₆	2004 09 07.20480	22 09 29.62	-10 47 15.4	19.9	704
2000 QW ₃₇	2004 09 09.30519	02 22 29.41	+13 46 32.9	20.0	704	2000 QG ₄₆	2004 09 07.21608	22 09 29.09	-10 47 22.2	19.9	704
2000 QW ₃₇	2004 09 09.31652	02 22 29.57	+13 46 33.7	20.3	704	2000 QG ₄₆	2004 09 07.22735	22 09 28.62	-10 47 28.5	19.8	704
2000 QW ₃₇	2004 09 09.33920	02 22 30.08	+13 46 33.1	19.3	704	2000 QG ₄₆	2004 09 09.17630	22 08 15.02	-11 05 56.1	19.3	704
2000 QD ₃₈	2004 09 09.23900	00 58 51.72	+08 06 50.4	19.6	704	2000 QG ₄₆	2004 09 09.18756	22 08 14.59	-11 06 02.9	19.2	704
2000 QD ₃₈	2004 09 09.25039	00 58 51.16	+08 06 48.0	19.4	704	2000 QG ₄₆	2004 09 09.19872	22 08 14.20	-11 06 08.8	19.5	704
2000 QD ₃₈	2004 09 09.26179	00 58 50.72	+08 06 46.5	19.8	704	2000 QG ₄₆	2004 09 09.21050	22 08 13.73	-11 06 16.0	19.5	704
2000 QD ₃₈	2004 09 09.27320	00 58 50.22	+08 06 44.1	19.4	704	2000 QG ₄₆	2004 09 09.22166	22 08 13.28	-11 06 22.6	19.6	704
2000 QD ₃₈	2004 09 09.28460	00 58 49.69	+08 06 41.8	19.5	704	2000 QB ₄₇	2004 09 08.23557	23 28 31.54	-01 14 19.2	17.9	704
2000 QU ₃₉	1995 03 28.15721	10 39 12.70	+10 57 34.5	20.2 V	691	2000 QB ₄₇	2004 09 08.24745	23 28 30.88	-01 14 16.5	18.0	704
2000 QU ₃₉	1995 03 28.17895	10 39 11.86	+10 57 41.0		691	2000 QB ₄₇	2004 09 08.25937	23 28 30.20	-01 14 14.6	18.1	704
2000 QU ₃₉	1995 03 28.20070	10 39 11.03	+10 57 48.7		691	2000 QB ₄₇	2004 09 08.27128	23 28 29.49	-01 14 12.4	18.1	704
2000 QU ₃₉	2003 04 05.42345	16 03 53.00	-11 41 50.6	20.6 V	691	2000 QB ₄₇	2004 09 08.28380	23 28 28.83	-01 14 09.7	18.0	704
2000 QU ₃₉	2003 04 05.45078	16 03 52.67	-11 41 43.8	20.7 V	691	2000 QB ₄₇	2004 09 09.23006	23 27 39.43	-01 11 17.8	17.9	704
2000 QU ₃₉	2003 04 05.47763	16 03 52.34	-11 41 36.9	20.7 V	691	2000 QB ₄₇	2004 09 09.24145	23 27 38.79	-01 11 15.9	18.1	704
2000 QU ₃₉	2003 05 22.28223	15 31 03.86	-08 02 30.0	20.1 V	691	2000 QB ₄₇	2004 09 09.25285	23 27 38.13	-01 11 13.7	17.9	704
2000 QU ₃₉	2003 05 22.31360	15 31 01.98	-08 02 23.2	20.0 V	691	2000 QB ₄₇	2004 09 09.26425	23 27 37.49	-01 11 11.3	18.0	704
2000 QU ₃₉											

2000 QO ₅₇	2004 09 09.14486	20 21 50.29	-22 51 13.7	20.0	704	2000 QD ₇₀	2004 09 08.20863	21 27 25.20	-08 26 12.2	18.8	704
2000 QO ₅₇	2004 09 09.15669	20 21 50.32	-22 51 11.4	19.6	704	2000 QD ₇₀	2004 09 08.21955	21 27 25.38	-08 26 24.3	19.2	704
2000 QO ₅₇	2004 09 09.16950	20 21 50.36	-22 51 07.0	19.8	704	2000 QD ₇₀	2004 09 10.17896	21 28 06.88	-09 04 02.5	18.2	704
2000 QZ ₅₇	2004 09 08.23952	00 18 02.54	-01 07 26.2	18.9	704	2000 QD ₇₀	2004 09 10.19025	21 28 07.10	-09 04 15.4	19.1	704
2000 QZ ₅₇	2004 09 08.25140	00 18 01.95	-01 07 28.3	18.9	704	2000 QD ₇₀	2004 09 10.20162	21 28 07.29	-09 04 28.1	18.9	704
2000 QZ ₅₇	2004 09 08.26333	00 18 01.31	-01 07 29.6	18.9	704	2000 QD ₇₀	2004 09 10.21347	21 28 07.53	-09 04 41.7	18.6	704
2000 QZ ₅₇	2004 09 08.27523	00 18 00.71	-01 07 30.6	18.9	704	2000 QD ₇₀	2004 09 10.22474	21 28 07.72	-09 04 54.4	18.2	704
2000 QZ ₅₇	2004 09 08.28775	00 18 00.03	-01 07 31.8	18.8	704	2000 QH ₇₀	2004 09 07.18329	22 19 01.53	-09 35 36.2	18.8	704
2000 QZ ₅₇	2004 09 09.23489	00 17 12.03	-01 09 15.1	18.2	704	2000 QH ₇₀	2004 09 07.19452	22 19 01.09	-09 35 48.7	18.7	704
2000 QZ ₅₇	2004 09 09.24629	00 17 11.44	-01 09 16.6	18.7	704	2000 QH ₇₀	2004 09 07.20581	22 19 00.65	-09 36 02.1	18.8	704
2000 QZ ₅₇	2004 09 09.25768	00 17 10.83	-01 09 17.4	18.8	704	2000 QH ₇₀	2004 09 07.21709	22 19 00.18	-09 36 14.6	19.0	704
2000 QZ ₅₇	2004 09 09.26909	00 17 10.19	-01 09 18.5	18.7	704	2000 QH ₇₀	2004 09 07.22836	22 18 59.75	-09 36 27.1	19.0	704
2000 QZ ₅₇	2004 09 09.28049	00 17 09.59	-01 09 19.6	18.8	704	2000 QH ₇₀	2004 09 09.17677	22 17 50.37	-10 13 14.4	18.6	704
2000 QH ₅₈	2004 09 09.13677	21 06 08.16	-19 44 13.4	20.2	704	2000 QH ₇₀	2004 09 09.18803	22 17 49.96	-10 13 27.5	19.1	704
2000 QH ₅₈	2004 09 09.14861	21 06 07.89	-19 44 19.9	19.6	704	2000 QH ₇₀	2004 09 09.19918	22 17 49.50	-10 13 39.7	18.9	704
2000 QH ₅₈	2004 09 09.15986	21 06 07.60	-19 44 26.2	19.9	704	2000 QH ₇₀	2004 09 09.21097	22 17 49.08	-10 13 53.4	18.7	704
2000 QH ₅₈	2004 09 09.17268	21 06 07.23	-19 44 31.1	19.7	704	2000 QH ₇₀	2004 09 09.22213	22 17 48.67	-10 14 05.7	19.0	704
2000 QY ₅₉	2004 09 08.30386	00 53 28.03	+01 13 34.5	19.7	704	2000 QT ₇₀	2004 09 10.17581	20 53 43.18	-10 25 43.0	19.6	704
2000 QY ₅₉	2004 09 08.31573	00 53 27.63	+01 13 31.9	20.1	704	2000 QT ₇₀	2004 09 10.18710	20 53 42.80	-10 25 50.5	19.9	704
2000 QY ₅₉	2004 09 08.32775	00 53 27.24	+01 13 28.5	20.2	704	2000 QT ₇₀	2004 09 10.19848	20 53 42.35	-10 25 59.8	20.1	704
2000 QY ₅₉	2004 09 09.25441	00 53 01.81	+01 09 11.0	19.3	704	2000 QT ₇₀	2004 09 10.21032	20 53 41.95	-10 26 07.8	20.0	704
2000 QY ₅₉	2004 09 09.27794	00 53 01.10	+01 09 03.6	19.4	704	2000 QT ₇₀	2004 09 10.22160	20 53 41.55	-10 26 17.1	19.7	704
2000 QY ₅₉	2004 09 09.28958	00 53 00.71	+01 09 01.0	19.7	704	2000 QV ₇₀	2004 09 07.23003	21 50 02.48	-16 49 30.1	19.0	704
2000 QP ₆₂	2004 09 07.23239	22 09 11.51	-18 37 49.1	18.6	704	2000 QV ₇₀	2004 09 07.24106	21 50 02.19	-16 49 39.7	19.3	704
2000 QP ₆₂	2004 09 07.24342	22 09 11.14	-18 37 55.2	18.4	704	2000 QV ₇₀	2004 09 07.25209	21 50 01.90	-16 49 49.1	19.0	704
2000 QP ₆₂	2004 09 07.25446	22 09 10.76	-18 37 59.9	18.5	704	2000 QV ₇₀	2004 09 07.26322	21 50 01.59	-16 49 58.0	19.2	704
2000 QP ₆₂	2004 09 07.26559	22 09 10.36	-18 38 06.8	18.7	704	2000 QV ₇₀	2004 09 07.27425	21 50 01.17	-16 50 07.1	19.3	704
2000 QP ₆₂	2004 09 07.27662	22 09 09.93	-18 38 11.5	18.9	704	2000 QV ₇₀	2004 09 09.17716	21 49 12.71	-17 15 58.9	18.9	704
2000 QP ₆₂	2004 09 09.17885	22 08 11.72	-18 53 38.6	18.8	704	2000 QV ₇₀	2004 09 09.18864	21 49 12.34	-17 16 08.8	19.2	704
2000 QP ₆₂	2004 09 09.19033	22 08 11.31	-18 53 44.5	19.0	704	2000 QV ₇₀	2004 09 09.20009	21 49 12.08	-17 16 17.1	18.8	704
2000 QP ₆₂	2004 09 09.20238	22 08 10.95	-18 53 50.1	19.1	704	2000 QV ₇₀	2004 09 09.21222	21 49 11.77	-17 16 27.1	19.0	704
2000 QP ₆₂	2004 09 09.21391	22 08 10.57	-18 53 55.8	18.8	704	2000 QV ₇₀	2004 09 09.22369	21 49 11.43	-17 16 36.7	19.0	704
2000 QS ₆₃	2004 09 04.18038	21 55 23.48	-24 49 58.0	17.9	644	2000 QW ₇₀	2004 09 07.17543	20 29 51.88	-14 53 16.3	18.3	704
2000 QS ₆₃	2004 09 04.20222	21 55 22.57	-24 49 56.4	17.6	644	2000 QW ₇₀	2004 09 07.18645	20 29 51.85	-14 53 20.8	18.9	704
2000 QS ₆₃	2004 09 04.22296	21 55 21.70	-24 49 55.0	17.6	644	2000 QW ₇₀	2004 09 07.19753	20 29 51.81	-14 53 25.6	18.9	704
2000 QS ₆₃	2004 09 05.61604	21 54 28.86	-24 47 56.8	17.8 R	E12	2000 QW ₇₀	2004 09 07.20855	20 29 51.74	-14 53 30.2	18.7	704
2000 QS ₆₃	2004 09 05.62328	21 54 28.58	-24 47 56.1	17.7 R	E12	2000 QW ₇₀	2004 09 07.21956	20 29 51.72	-14 53 35.6	18.9	704
2000 QS ₆₃	2004 09 05.63053	21 54 28.26	-24 47 55.2	18.2 R	E12	2000 QU ₇₁	2004 09 07.12789	20 10 11.50	-20 58 09.1	19.4	704
2000 QS ₆₃	2004 09 05.63774	21 54 27.95	-24 47 54.4	18.0 R	E12	2000 QU ₇₁	2004 09 07.13890	20 10 11.47	-20 58 06.6	20.3	704
2000 QA ₆₆	2004 09 07.29138	00 04 42.31	-15 49 31.7	18.5	704	2000 QU ₇₁	2004 09 07.17202	20 10 11.37	-20 57 55.9	19.7	704
2000 QA ₆₆	2004 09 07.30238	00 04 41.71	-15 49 33.6	18.5	704	2000 QF ₇₃	2004 09 07.17849	20 59 31.43	-19 46 47.1	19.0	704
2000 QA ₆₆	2004 09 07.31338	00 04 41.02	-15 49 35.6	18.7	704	2000 QF ₇₃	2004 09 07.18956	20 59 31.04	-19 46 43.0	19.6	704
2000 QA ₆₆	2004 09 07.32446	00 04 40.33	-15 49 37.3	19.1	704	2000 QF ₇₃	2004 09 07.20059	20 59 30.54	-19 46 37.6	19.4	704
2000 QA ₆₆	2004 09 07.33546	00 04 39.62	-15 49 38.3	18.6	704	2000 QF ₇₃	2004 09 07.21160	20 59 30.02	-19 46 34.0	19.6	704
2000 QE ₆₇	2004 09 05.55316	20 44 52.88	-26 49 09.9	18.1 R	E12	2000 QF ₇₃	2004 09 07.22262	20 59 29.67	-19 46 29.8	19.6	704
2000 QE ₆₇	2004 09 05.56039	20 44 52.71	-26 49 09.3	18.2 R	E12	2000 QF ₇₃	2004 09 09.12385	20 58 20.83	-19 34 40.9	19.4	704
2000 QE ₆₇	2004 09 05.56765	20 44 52.60	-26 49 09.0	18.3 R	E12	2000 QF ₇₃	2004 09 09.13597	20 58 20.36	-19 34 35.4	20.0	704
2000 QE ₆₇	2004 09 05.57483	20 44 52.41	-26 49 08.0	19.2 R	E12	2000 QF ₇₃	2004 09 09.14781	20 58 20.02	-19 34 31.6	19.8	704
2000 QG ₆₇	2004 09 06.36124	01 21 11.60	+02 13 41.0	17.0 R	683	2000 QF ₇₃	2004 09 09.15906	20 58 19.61	-19 34 26.7	20.1	704
2000 QG ₆₇	2004 09 06.37464	01 21 11.17	+02 13 41.6	17.1 R	683	2000 QF ₇₃	2004 09 09.17188	20 58 19.08	-19 34 21.7	20.1	704
2000 QG ₆₇	2004 09 06.38801	01 21 10.75	+02 13 43.3	17.2 R	683	2000 QF ₇₄	2004 09 07.12839	20 14 58.72	-23 58 42.6	18.2	704
2000 QG ₆₇	2004 09 07.35816	01 20 40.34	+02 15 13.6	16.9 R	683	2000 QE ₇₄	2004 09 07.13940	20 14 58.45	-23 58 40.1	18.4	704
2000 QG ₆₇	2004 09 07.37156	01 20 39.87	+02 15 15.0	17.1 R	683	2000 QE ₇₄	2004 09 07.15040	20 14 58.11	-23 58 37.9	18.9	704
2000 QG ₆₇	2004 09 07.38492	01 20 39.39	+02 15 16.4	17.1 R	683	2000 QE ₇₄	2004 09 07.16141	20 14 57.77	-23 58 36.3	18.8	704
2000 QG ₆₇	2004 09 08.29435	01 20 09.37	+02 16 37.4	16.8	704	2000 QE ₇₄	2004 09 07.17252	20 14 57.47	-23 58 31.7	19.0	704
2000 QG ₆₇	2004 09 08.30597	01 20 08.93	+02 16 38.3	17.5	704	2000 QE ₇₄	2004 09 09.12068	20 14 07.94	-23 51 57.0	18.6	704
2000 QG ₆₇	2004 09 08.31776	01 20 08.51	+02 16 39.5	16.9	704	2000 QE ₇₄	2004 09 09.13274	20 14 07.65	-23 51 54.6	18.9	704
2000 QG ₆₇	2004 09 08.32977	01 20 08.10	+02 16 40.4	17.7	704	2000 QE ₇₄	2004 09 09.14406	20 14 07.32	-23 51 51.7	19.5	704
2000 QG ₆₇	2004 09 08.34142	01 20 07.61	+02 16 41.8	18.2	704	2000 QE ₇₄	2004 09 09.15590	20 14 07.02	-23 51 49.4	19.1	704
2000 QG ₆₇	2004 09 09.24431	01 19 36.24	+02 17 58.5	16.9	704	2000 QE ₇₄	2004 09 09.16871	20 14 06.70	-23 51 47.3	19.0	704
2000 QG ₆₇	2004 09 09.25656	01 19 35.79	+02 17 59.5	17.5	704	2000 QK ₇₄	2004 09 07.25508	00 05 21.73	+02 53 17.0	18.2	644
2000 QG ₆₇	2004 09 09.26823	01 19 35.34	+02 18 00.7	17.9	704	2000 QK ₇₄	2004 09 07.32376	00 05 18.44	+02 52 54.6	18.2	644
2000 QG ₆₇	2004 09 09.28008	01 19 34.87	+02 18 01.6	17.9	704	2000 QK ₇₄	2004 09 07.38687	00 05 15.37	+02 52 33.8	18.2	644
2000 QG ₆₇	2004 09 09.29173	01 19 34.40	+02 18 02.8	17.5	704	2000 QK ₇₄	2004 09 08.23831	00 04 36.31	+02 47 51.8	19.1	704
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2000 QK ₆₇	2004 09 10.44879	20 23 44.24	-37 35 12.1	19.2 R	E12	2000 QK ₇₄	2004 09 08.26212	00 04 35.16	+02 47 44.6	19.3	704
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2000 QR77	2004 09 09.20143	22 41 33.92	-06 02 05.8	18.6	704	2000 QT82	2004 09 08.22320	22 20 22.16	-02 32 05.5	18.9	704
2000 QR77	2004 09 09.21322	22 41 33.26	-06 02 08.7	18.5	704	2000 QK83	2004 09 08.23750	23 53 28.57	-01 07 49.0	18.7	704
2000 QR77	2004 09 09.22449	22 41 32.65	-06 02 11.8	18.7	704	2000 QK83	2004 09 08.24937	23 53 28.01	-01 07 53.1	19.1	704
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2000 QR77	2004 09 09.28196	22 41 29.49	-06 02 26.0	19.6	704	2000 QK83	2004 09 09.23266	23 52 42.11	-01 13 36.5	18.3	704
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2000 QB78	2004 09 10.26985	21 53 43.18	-10 32 53.8	19.4 V	691	2000 QS83	2004 09 08.20054	22 06 12.89	-07 52 28.2	19.7	704
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2000 QO79	2004 08 12.13131	21 23 15.39	-17 07 48.3	17.5 R 1	807	2000 QY83	2004 09 08.26303	00 13 33.34	+03 02 19.3	19.3	704
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2000 QF80	2004 09 09.23006	23 25 53.17	-00 04 49.3	17.7	704	2000 QG85	2004 09 08.18597	21 28 06.13	-05 09 21.2	19.7	704
2000 QF80	2004 09 09.24145	23 25 52.50	-00 04 51.4	18.2	704	2000 QG85	2004 09 08.19698	21 28 05.76	-05 09 29.8	19.4	704
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2000 QF80	2004 09 09.27565	23 25 50.69	-00 04 56.6	18.8	704	2000 QR88	2004 09 07.17447	20 32 35.78	-09 08 35.9	19.1	704
2000 QL80	2004 09 06.65800	22 52 59.58	-05 06 34.4	18.2 R	E12	2000 QR88	2004 09 07.18571	20 32 35.65	-09 08 42.1	19.5	704
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2000 QL80	2004 09 06.67486	22 52 58.66	-05 06 37.7	18.3 R	E12	2000 QV88	2004 09 08.17907	22 21 06.44	-04 30 18.5	18.7	704
2000 QL80	2004 09 08.18173	22 51 37.12	-05 10 52.5	18.3	704	2000 QV88	2004 09 08.18999	22 21 05.75	-04 30 19.1	18.6	704
2000 QL80	2004 09 08.19274	22 51 36.48	-05 10 54.4	18.8	704	2000 QV88	2004 09 08.20104	22 21 05.07	-04 30 20.8	19.3	704
2000 QL80	2004 09 08.21472	22 51 35.26	-05 10 58.1	18.6	704	2000 QV88	2004 09 08.21207	22 21 04.45	-04 30 21.7	19.4	704
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2000 QQ ₉₁	2004 09 06.28219	23 27 01.87	+02 17 05.9	18.8 R	683	2000 QF ₉₆	2004 09 09.20943	23 30 07.26	-06 33 43.1	18.1	704
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2000 QQ ₉₁	2004 09 07.99007	23 25 26.11	+02 17 23.9	18.3 V	049	2000 QH ₉₆	2004 09 09.34705	03 36 28.29	+18 58 07.6	18.9	704
2000 QQ ₉₁	2004 09 08.00314	23 25 25.36	+02 17 24.5	18.3 V	049	2000 QH ₉₆	2004 09 09.36967	03 36 29.58	+18 58 14.8	19.4	704
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2000 QQ ₉₁	2004 09 08.23519	23 25 12.50	+02 17 27.0	19.0	704	2000 QH ₉₆	2004 09 09.39245	03 36 30.95	+18 58 22.2	19.1	704
2000 QQ ₉₁	2004 09 08.24715	23 25 11.82	+02 17 27.4	18.8	704	2000 QY ₉₆	2004 09 09.23792	00 01 38.37	-05 14 24.9	18.3	704
2000 QQ ₉₁	2004 09 08.25907	23 25 11.14	+02 17 27.4	19.3	704	2000 QY ₉₆	2004 09 09.24973	00 01 37.81	-05 14 28.0	18.2	704
2000 QQ ₉₁	2004 09 08.27098	23 25 10.37	+02 17 26.8	19.2	704	2000 QY ₉₆	2004 09 09.26190	00 01 37.19	-05 14 31.2	18.5	704
2000 QQ ₉₁	2004 09 08.28350	23 25 09.65	+02 17 27.1	19.0	704	2000 QY ₉₆	2004 09 09.27376	00 01 36.57	-05 14 34.4	18.9	704
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2000 QG ₉₂	2004 09 08.17936	22 23 17.49	-04 38 41.4	18.1	704	2000 QD ₉₇	2004 09 09.30006	02 28 43.75	+06 35 14.9	19.1	704
2000 QG ₉₂	2004 09 08.19028	22 23 16.98	-04 38 44.0	18.5	704	2000 QD ₉₇	2004 09 09.31201	02 28 43.98	+06 35 11.8	19.4	704
2000 QG ₉₂	2004 09 08.20133	22 23 16.43	-04 38 46.6	18.6	704	2000 QD ₉₇	2004 09 09.32375	02 28 44.25	+06 35 10.3	19.6	704
2000 QG ₉₂	2004 09 08.21236	22 23 15.91	-04 38 49.4	18.6	704	2000 QD ₉₇	2004 09 09.33561	02 28 44.59	+06 35 08.3	19.3	704
2000 QG ₉₂	2004 09 08.22330	22 23 15.41	-04 38 51.9	18.4	704	2000 QP ₉₇	2004 09 07.23479	23 08 13.37	-08 31 55.9	18.0	704
2000 QH ₉₂	2004 09 06.61988	22 23 56.43	-05 14 48.6	17.8 R	E12	2000 QP ₉₇	2004 09 07.24665	23 08 12.88	-08 32 04.1	18.3	704
2000 QH ₉₂	2004 09 06.62552	22 23 56.12	-05 14 49.0	18.1 R	E12	2000 QP ₉₇	2004 09 07.25791	23 08 12.38	-08 32 11.3	18.3	704
2000 QH ₉₂	2004 09 06.63113	22 23 55.79	-05 14 50.0	18.1 R	E12	2000 QP ₉₇	2004 09 07.26950	23 08 11.90	-08 32 19.4	18.1	704
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2000 QH ₉₂	2004 09 08.17897	22 22 42.65	-05 19 25.4	18.4	704	2000 QP ₉₇	2004 09 07.35720	23 08 08.26	-08 33 19.5	18.0 V	691
2000 QH ₉₂	2004 09 08.18989	22 22 42.15	-05 19 27.6	18.2	704	2000 QP ₉₇	2004 09 07.38571	23 08 07.07	-08 33 38.8	18.2 V	691
2000 QH ₉₂	2004 09 08.20094	22 22 41.54	-05 19 29.2	18.7	704	2000 QP ₉₇	2004 09 07.41356	23 08 05.91	-08 33 57.5	18.6 V	691
2000 QH ₉₂	2004 09 08.21197	22 22 41.01	-05 19 30.8	18.6	704	2000 QP ₉₇	2004 09 09.18366	23 06 57.55	-08 53 59.0	17.6	704
2000 QH ₉₂	2004 09 08.22291	22 22 40.48	-05 19 33.3	18.8	704	2000 QP ₉₇	2004 09 09.19515	23 06 57.05	-08 54 07.0	18.1	704
2000 QH ₉₂	2004 09 09.16346	22 21 56.93	-05 22 14.5	18.6 R	705	2000 QP ₉₇	2004 09 09.20727	23 06 56.58	-08 54 15.3	17.9	704
2000 QH ₉₂	2004 09 09.21642	22 21 54.37	-05 22 23.9	18.4 R	705	2000 QP ₉₇	2004 09 09.21872	23 06 56.10	-08 54 22.9	18.2	704
2000 QH ₉₂	2004 09 09.26786	22 21 51.85	-05 22 32.7	18.6 R	705	2000 QP ₉₇	2004 09 09.23023	23 06 55.61	-08 54 30.4	17.7	704
2000 QT ₉₂	2004 09 08.23255	22 52 17.93	-01 28 13.5	18.2	704	2000 QV ₉₇	2004 09 07.44328	02 06 10.47	+10 14 31.4	19.2 V	691
2000 QT ₉₂	2004 09 08.24451	22 52 17.33	-01 28 16.7	18.3	704	2000 QV ₉₇	2004 09 07.47023	02 06 10.23	+10 14 35.3	19.1 V	691
2000 QT ₉₂	2004 09 08.25643	22 52 16.67	-01 28 20.6	18.5	704	2000 QV ₉₇	2004 09 07.49650	02 06 09.99	+10 14 39.0	19.1 V	691
2000 QT ₉₂	2004 09 08.26831	22 52 16.01	-01 28 24.9	19.8	704	2000 QO ₉₈	2004 09 08.23032	23 22 47.48	-08 22 56.0	18.3	704
2000 QT ₉₂	2004 09 08.28087	22 52 15.38	-01 28 28.6	18.4	704	2000 QO ₉₈	2004 09 08.24178	23 22 47.03	-08 23 06.8	18.8	704
2000 QH ₉₃	2004 09 04.32869	23 52 16.02	-25 22 31.5	16.7	644	2000 QO ₉₈	2004 09 08.25327	23 22 46.54	-08 23 17.4	18.6	704
2000 QH ₉₃	2004 09 04.35356	23 52 13.89	-25 22 27.6	16.9	644	2000 QO ₉₈	2004 09 08.26471	23 22 46.07	-08 23 28.1	18.4	704
2000 QH ₉₃	2004 09 04.38512	23 52 11.18	-25 22 22.7	17.1	644	2000 QO ₉₈	2004 09 08.27612	23 22 45.62	-08 23 38.8	18.7	704
2000 QK ₉₃	2004 09 08.23591	00 42 44.77	-04 37 04.7	17.6	704	2000 QO ₉₈	2004 09 09.18503	23 22 11.20	-08 37 41.6	17.8	704
2000 QK ₉₃	2004 09 08.24736	00 42 44.71	-04 37 17.8	17.9	704	2000 QO ₉₈	2004 09 09.19651	23 22 10.71	-08 37 52.0	17.8	704
2000 QK ₉₃	2004 09 08.25886	00 42 44.65	-04 37 31.3	17.9	704	2000 QO ₉₈	2004 09 09.20864	23 22 10.26	-08 38 03.5	18.0	704
2000 QK ₉₃	2004 09 08.27029	00 42 44.58	-04 37 44.1	18.2	704	2000 QO ₉₈	2004 09 09.22008	23 22 09.76	-08 38 13.9	17.7	704
2000 QK ₉₃	2004 09 08.28182	00 42 44.52	-04 37 57.2	18.2	704	2000 QO ₉₈	2004 09 09.23160	23 22 09.31	-08 38 24.8	17.9	704
2000 QX ₉₃	2004 09 07.42507	01 56 24.94	+15 43 24.0	19.5 V	691	2000 QX ₉₈	2004 08 20.45094	02 59 38.95	+11 46 49.8	18.7 R	703
2000 QX ₉₃	2004 09 07.45142	01 56 24.60	+15 43 22.9	19.5 V	691	2000 QX ₉₈	2004 08 20.45852	02 59 39.52	+11 46 52.9	18.6 R	703
2000 QX ₉₃	2004 09 07.47829	01 56 24.19	+15 43 21.7	19.1 V	691	2000 QX ₉₈	2004 08 20.46608	02 59 39.94	+11 46 53.8	18.9 R	703
2000 QX ₉₃	2004 09 08.49777	01 56 11.94	+15 42 35.8	19.2	644	2000 QX ₉₈	2004 08 20.47366	02 59 40.43	+11 46 56.1	19.1 R	703
2000 QX ₉₃	2004 09 08.50788	01 56 11.80	+15 42 35.5	19.5	644	2000 QX ₉₈	2004 09 09.30409	03 17 23.12	+12 43 51.4	19.6	704
2000 QX ₉₃	2004 09 08.51984	01 56 11.65	+15 42 34.8	19.2	644	2000 QX ₉₈	2004 09 09.31598	03 17 23.60	+12 43 53.0	19.9	704
2000 QF ₉₄	2004 09 07.28673	21 41 07.98	-07 04 34.5	20.0 R	G92	2000 QX ₉₈	2004 09 09.32775	03 17 24.06	+12 43 55.3	20.5	704
2000 QF ₉₄	2004 09 07.32521	21 41 06.06	-07 04 39.5	20.0 R	G92	2000 QX ₉₈	2004 09 09.33958	03 17 24.45	+12 43 57.0	19.9	704
2000 QF ₉₄	2004 09 07.36364	21 41 04.22	-07 04 44.6	20.0 R	G92	2000 QX ₉₈	2004 09 09.35168	03 17 24.85	+12 43 57.0	19.9	704
2000 QF ₉₄	2004 09 08.17593	21 40 27.11	-07 06 36.2	18.9	704	2000 QL ₉₉	2004 09 04.30207	00 01 05.32	-05 07 34.3	18.0	644
2000 QF ₉₄	2004 09 08.18685	21 40 26.60	-07 06 38.0	19.7	704	2000 QL ₉₉	2004 09 04.36900	00 01 02.14	-05 07 41.6	17.6	644
2000 QF ₉₄	2004 09 08.19787	21 40 26.01	-07 06 39.7	19.3	704	2000 QL ₉₉	2004 09 04.43201	00 00 59.15	-05 07 48.5	17.6	644
2000 QS ₉₄	2004 09 07.18037	21 19 33.95	-23 48 23.0	18.9	704	2000 QL ₉₉	2004 09 08.23248	23 58 00.83	-05 14 54.1	18.1	704
2000 QS ₉₄	2004 09 07.19145	21 19 33.53	-23 48 24.4	18.9	704	2000 QL ₉₉	2004 09 08.24393	23 58 00.23	-05 14 55.9	18.6	704
2000 QS ₉₄	2004 09 07.20247	21 19 33.08	-23 48 26.0	19.8	704	2000 QL ₉₉	2004 09 08.25543	23 57 59.64	-05 14 57.0	18.3	704
2000 QS ₉₄	2004 09 07.21349	21 19 32.62	-23 48 28.7	19.1	704	2000 QL ₉₉	2004 09 08.26687	23 57 59.06	-05 14 58.6	18.7	704
2000 QS ₉₄	2004 09 07.22451	21 19 32.17	-23 48 29.3	19.3	704	2000 QL ₉₉	2004 09 08.27839	23 57 58.42	-05 14 59.7	18.7	704
2000 QS ₉₄	2004 09 09.12546	21 18 24.29	-23 53 08.1	18.9	704	2000 QL ₉₉	2004 09 09.23672	23 57 10.82	-05 16 50.6	18.2	704
2000 QS ₉₄	2004 09 09.13758	21 18 23.83	-23 53 09.2	19.0	704	2000 QL ₉₉	2004 09 09.24905	23 57 10.21	-05 16 51.8	18.4	704
2000 QS ₉₄	2004 09 09.14940	21 18 23.37	-23 53 10.7	19.1	704	2000 QL ₉₉	2004 09 09.26122	23 57 09.51	-05 16 53.0	18.6	704
2000 QS ₉₄	2004 09 09.16120	21 18 22.94	-23 53 12.8	19.1	704	2000 QL ₉₉	2004 09 09.27308	23 57 08.88	-05 16 55.1	18.5	704
2000 QS ₉₄	2004 09 09.17347	21 18 22.50	-23 53 15.6	19.0	704	2000 QL ₉₉	2004 09 09.28472	23 57 08.26	-05 16 56.2	18.3	704
2000 QY ₉₄	2004 09 06.65521	22 50 43.96	-07 23 33.9	18.5 R	E12	2000 QZ ₉₉	2004 09 07.23180	22 05 54.97	-19 36 02.7	18.5	704
2000 QY ₉₄	2004 09 06.66082	22 50 43.66	-07 23 35.4	18.5 R	E12	2000 QZ ₉₉	2004 09 07.2				

2000 QJ ₁₀₁	2004 09 08.32314	02 23 56.59	-02 00 41.4	19.0	704	2000 QX ₁₀₈	2004 09 07.24973	22 59 13.43	-16 02 28.0	17.9	704
2000 QJ ₁₀₁	2004 09 08.33519	02 23 56.66	-02 00 48.2	19.6	704	2000 QX ₁₀₈	2004 09 07.26086	22 59 12.84	-16 02 29.9	18.3	704
2000 QJ ₁₀₁	2004 09 08.34724	02 23 56.94	-02 00 56.3	19.7	704	2000 QX ₁₀₈	2004 09 07.27189	22 59 12.23	-16 02 32.8	18.3	704
2000 QN ₁₀₁	2004 09 07.17624	20 56 00.99	-12 34 44.2	19.8	704	2000 QX ₁₀₈	2004 09 07.28294	22 59 11.58	-16 02 35.3	18.2	704
2000 QN ₁₀₁	2004 09 07.18748	20 56 00.76	-12 34 53.4	20.3	704	2000 QC ₁₀₉	2004 08 14.29354	22 55 57.92	-11 53 28.8	17.8 R 1	807
2000 QN ₁₀₁	2004 09 07.19877	20 56 00.49	-12 35 01.9	20.2	704	2000 QC ₁₀₉	2004 08 14.39976	22 55 54.34	-11 54 39.7	1	807
2000 QN ₁₀₁	2004 09 07.21004	20 56 00.19	-12 35 08.9	20.5	704	2000 QC ₁₀₉	2004 09 07.23585	22 39 35.56	-16 28 24.8	18.6	704
2000 QM ₁₀₂	2004 09 07.23121	21 59 42.17	-17 28 50.3	17.8	704	2000 QC ₁₀₉	2004 09 07.24688	22 39 35.15	-16 28 32.2	19.0	704
2000 QM ₁₀₂	2004 09 07.24224	21 59 41.65	-17 28 53.3	18.2	704	2000 QC ₁₀₉	2004 09 07.25801	22 39 34.60	-16 28 39.3	18.7	704
2000 QM ₁₀₂	2004 09 07.25328	21 59 41.11	-17 28 57.0	18.3	704	2000 QC ₁₀₉	2004 09 07.26904	22 39 34.03	-16 28 46.0	19.1	704
2000 QM ₁₀₂	2004 09 07.26441	21 59 40.66	-17 29 01.1	18.5	704	2000 QC ₁₀₉	2004 09 07.28007	22 39 33.51	-16 28 53.1	19.0	704
2000 QM ₁₀₂	2004 09 07.27544	21 59 40.11	-17 29 03.5	18.7	704	2000 QC ₁₀₉	2004 09 09.18183	22 38 10.42	-16 48 48.0	18.6	704
2000 QM ₁₀₂	2004 09 09.17818	21 58 21.54	-17 38 59.8	18.1	704	2000 QC ₁₀₉	2004 09 09.19331	22 38 09.86	-16 48 54.8	18.5	704
2000 QM ₁₀₂	2004 09 09.18966	21 58 21.02	-17 39 03.8	18.3	704	2000 QC ₁₀₉	2004 09 09.20544	22 38 09.32	-16 49 02.7	19.0	704
2000 QM ₁₀₂	2004 09 09.20110	21 58 20.52	-17 39 07.3	18.8	704	2000 QC ₁₀₉	2004 09 09.21689	22 38 08.78	-16 49 09.7	19.1	704
2000 QM ₁₀₂	2004 09 09.21324	21 58 20.01	-17 39 11.0	18.7	704	2000 QC ₁₀₉	2004 09 09.22840	22 38 08.31	-16 49 17.3	18.9	704
2000 QM ₁₀₂	2004 09 09.22471	21 58 19.52	-17 39 14.3	18.7	704	2000 QR ₁₁₀	2004 09 09.35288	03 19 58.38	+14 01 24.1	19.8	704
2000 QR ₁₀₂	2004 09 05.61794	22 26 32.33	-26 05 41.0	17.4 R	E12	2000 QR ₁₁₀	2004 09 09.36438	03 19 58.74	+14 01 22.0	19.8	704
2000 QR ₁₀₂	2004 09 05.62518	22 26 31.86	-26 05 39.6	17.6 R	E12	2000 QR ₁₁₀	2004 09 09.37580	03 19 59.13	+14 01 21.6	20.1	704
2000 QR ₁₀₂	2004 09 05.63244	22 26 31.42	-26 05 38.4	17.6 R	E12	2000 QR ₁₁₀	2004 09 09.38726	03 19 59.53	+14 01 20.6	20.1	704
2000 QR ₁₀₂	2004 09 05.63966	22 26 30.95	-26 05 37.1	17.5 R	E12	2000 QR ₁₁₀	2004 09 09.39885	03 19 59.74	+14 01 19.5	19.8	704
2000 QN ₁₀₃	2004 08 12.34837	02 37 52.73	+12 06 15.2	19.6	704	2000 QQ ₁₁₀	2004 09 09.23864	00 57 18.99	+05 09 26.8	18.8	704
2000 QN ₁₀₃	2004 08 12.35833	02 37 53.43	+12 06 16.9	19.6	704	2000 QQ ₁₁₀	2004 09 09.25004	00 57 18.62	+05 09 24.9	19.1	704
2000 QN ₁₀₃	2004 08 12.36816	02 37 54.28	+12 06 19.0	20.2	704	2000 QQ ₁₁₀	2004 09 09.26144	00 57 18.25	+05 09 21.5	19.1	704
2000 QN ₁₀₃	2004 08 12.37813	02 37 54.96	+12 06 22.6	19.9	704	2000 QQ ₁₁₀	2004 09 09.27285	00 57 17.86	+05 09 17.4	19.4	704
2000 QN ₁₀₃	2004 08 12.38812	02 37 55.69	+12 06 25.5	20.0	704	2000 QQ ₁₁₀	2004 09 09.28425	00 57 17.49	+05 09 14.6	19.3	704
2000 QN ₁₀₃	2004 09 09.34422	03 06 50.70	+13 31 25.3	19.2	704	2000 QT ₁₁₁	2004 09 09.18366	23 03 25.77	-08 37 13.6	19.2	704
2000 QN ₁₀₃	2004 09 09.35554	03 06 51.15	+13 31 27.7	19.8	704	2000 QT ₁₁₁	2004 09 09.19515	23 03 25.10	-08 37 17.6	19.7	704
2000 QN ₁₀₃	2004 09 09.36685	03 06 51.60	+13 31 27.9	19.5	704	2000 QT ₁₁₁	2004 09 09.21872	23 03 23.79	-08 37 23.4	19.4	704
2000 QN ₁₀₃	2004 09 09.37816	03 06 52.08	+13 31 28.3	20.5	704	2000 QT ₁₁₁	2004 09 09.23023	23 03 23.16	-08 37 26.5	19.0	704
2000 QQ ₁₀₃	2004 09 03.18147	21 23 17.58	-28 16 14.4	19.2	644	2000 QC ₁₁₂	2004 09 09.34493	03 10 57.91	+20 34 23.3	19.8	704
2000 QQ ₁₀₃	2004 09 03.20205	21 23 16.69	-28 16 07.3	18.5	644	2000 QC ₁₁₂	2004 09 09.35624	03 10 58.17	+20 34 27.1	20.0	704
2000 QQ ₁₀₃	2004 09 03.22027	21 23 15.92	-28 16 01.6	18.7	644	2000 QC ₁₁₂	2004 09 09.36756	03 10 58.43	+20 34 28.4	19.6	704
2000 QQ ₁₀₃	2004 09 05.58771	21 21 47.45	-28 01 29.5	18.4 R	E12	2000 QC ₁₁₂	2004 09 09.37887	03 10 58.71	+20 34 31.2	19.9	704
2000 QQ ₁₀₃	2004 09 05.59492	21 21 47.17	-28 01 26.4	18.3 R	E12	2000 QC ₁₁₂	2004 09 09.39033	03 10 58.96	+20 34 32.9	20.0	704
2000 QQ ₁₀₃	2004 09 05.60211	21 21 46.94	-28 01 23.7	18.4 R	E12	2000 QC ₁₁₂	2004 09 08.17278	20 58 05.26	-07 40 40.3	19.9	704
2000 QQ ₁₀₃	2004 09 05.60932	21 21 46.66	-28 01 20.9	18.1 R	E12	2000 QC ₁₁₂	2004 09 08.18370	20 58 04.87	-07 40 47.2	20.4	704
2000 QM ₁₀₄	2004 09 08.23650	00 47 24.53	-07 44 01.7	19.2	704	2000 QQ ₁₁₂	2004 09 08.19472	20 58 04.64	-07 40 51.9	19.7	704
2000 QM ₁₀₄	2004 09 08.24795	00 47 24.02	-07 44 09.3	19.0	704	2000 QQ ₁₁₂	2004 09 08.20578	20 58 04.26	-07 40 58.0	19.4	704
2000 QM ₁₀₄	2004 09 08.25945	00 47 23.65	-07 44 16.2	18.9	704	2000 QQ ₁₁₂	2004 09 08.21670	20 58 03.87	-07 41 03.4	20.0	704
2000 QM ₁₀₄	2004 09 08.27088	00 47 23.26	-07 44 22.1	18.7	704	2000 QY ₁₁₃	2004 09 09.42868	01 47 32.40	+13 38 57.2	19.8 V	691
2000 QM ₁₀₄	2004 09 08.28240	00 47 22.84	-07 44 28.7	19.1	704	2000 QY ₁₁₃	2004 09 09.45722	01 47 31.70	+13 38 54.9	19.8 V	691
2000 QZ ₁₀₄	2004 09 07.28986	00 44 57.38	-08 57 34.1	18.4	704	2000 QY ₁₁₃	2004 09 09.48850	01 47 30.93	+13 38 52.5	20.0 V	691
2000 QZ ₁₀₄	2004 09 07.30181	00 44 56.96	-08 57 37.9	19.0	704	2000 QB ₁₁₅	2004 09 09.29704	02 00 07.67	+05 46 11.8	19.6	704
2000 QZ ₁₀₄	2004 09 07.31324	00 44 56.51	-08 57 42.0	19.1	704	2000 QB ₁₁₅	2004 09 09.30891	02 00 07.62	+05 46 08.7	19.7	704
2000 QZ ₁₀₄	2004 09 07.32475	00 44 56.07	-08 57 45.9	19.2	704	2000 QB ₁₁₅	2004 09 09.33258	02 00 07.48	+05 46 02.5	19.3	704
2000 QZ ₁₀₄	2004 09 07.33644	00 44 55.61	-08 57 49.8	19.3	704	2000 QB ₁₁₅	2004 09 09.34442	02 00 07.38	+05 45 58.8	19.1	704
2000 QZ ₁₀₅	2004 09 08.28705	01 24 43.63	-04 15 11.1	18.8	704	2000 QG ₁₁₇	2004 09 07.14348	21 10 47.82	+20 04 23.2	17.3	644
2000 QZ ₁₀₅	2004 09 08.29825	01 24 43.40	-04 15 18.2	18.8	704	2000 QG ₁₁₇	2004 09 07.14946	21 10 47.78	+20 04 12.5	17.2	644
2000 QZ ₁₀₅	2004 09 08.30954	01 24 43.14	-04 15 25.3	19.2	704	2000 QG ₁₁₇	2004 09 07.16569	21 10 47.64	+20 03 44.0	17.4	644
2000 QZ ₁₀₅	2004 09 08.32085	01 24 42.94	-04 15 32.8	18.8	704	2000 QG ₁₁₇	2004 09 07.17079	21 10 47.61	+20 03 35.2	17.3	644
2000 QZ ₁₀₅	2004 09 08.33258	01 24 42.66	-04 15 40.6	18.8	704	2000 QG ₁₁₇	2004 09 07.18634	21 10 47.46	+20 03 07.5	17.3	644
2000 QY ₁₀₇	2004 09 09.36013	04 00 23.95	+17 55 50.1	20.1	704	2000 QG ₁₁₇	2004 09 07.19155	21 10 47.43	+20 02 58.7	17.2	644
2000 QY ₁₀₇	2004 09 09.37144	04 00 24.70	+17 55 51.0	20.2	704	2000 QT ₁₁₇	2004 09 07.17899	21 33 52.36	-09 50 01.4	19.0	704
2000 QY ₁₀₇	2004 09 09.39422	04 00 26.17	+17 55 51.8	20.4	704	2000 QT ₁₁₇	2004 09 07.19023	21 33 51.91	-09 50 07.6	19.4	704
2000 QC ₁₀₈	2004 09 08.29415	01 13 44.60	+02 45 49.9	19.2	704	2000 QT ₁₁₇	2004 09 07.20152	21 33 51.43	-09 50 13.5	19.4	704
2000 QC ₁₀₈	2004 09 08.30577	01 13 44.37	+02 45 46.9	19.1	704	2000 QT ₁₁₇	2004 09 07.21279	21 33 50.97	-09 50 19.1	19.6	704
2000 QC ₁₀₈	2004 09 08.31755	01 13 44.19	+02 45 43.7	19.7	704	2000 QT ₁₁₇	2004 09 07.22406	21 33 50.50	-09 50 26.0	19.8	704
2000 QC ₁₀₈	2004 09 08.32957	01 13 43.95	+02 45 40.3	19.8	704	2000 QE ₁₁₈	2004 09 08.23306	22 56 07.12	+02 46 47.2	19.4	704
2000 QC ₁₀₈	2004 09 09.24409	01 13 28.46	+02 41 14.8	19.1	704	2000 QE ₁₁₈	2004 09 08.24502	22 56 06.32	+02 46 47.8	18.9	704
2000 QC ₁₀₈	2004 09 09.25633	01 13 28.25	+02 41 11.0	19.3	704	2000 QE ₁₁₈	2004 09 08.25694	22 56 05.56	+02 46 46.4	19.9	704
2000 QC ₁₀₈	2004 09 09.26800	01 13 28.02	+02 41 06.9	19.8	704	2000 QE ₁₁₈	2004 09 08.26882	22 56 04.83	+02 46 45.7	19.9	704
2000 QC ₁₀₈	2004 09 09.27986	01 13 27.70	+02 41 03.8	19.5	704	2000 QE ₁₁₈	2004 09 08.28138	22 56 03.98	+02 46 45.0	19.4	704
2000 QC ₁₀₈	2004 09 09.29150	01 13 27.47	+02 41 00.7	19.2	704	2000 QE ₁₁₈	2004 09 09.32721	22 54 58.17	+02 45 56.0	19.3 V	691
2000 QJ ₁₀₈	2004 09 08.22838	23 09 21.50	-07 38 30.4	19.0	704	2000 QE ₁₁₈	2004 09 09.36817	22 54 55.53	+02 45 54.0	19.2 V	691
2000 QJ ₁₀₈	2004 09 08.23991	23 09 20.81	-07 38 32.9	19.1	704	2000 QE ₁₁₈	2004 09 09.39518	22 54 53.77	+02 45 52.3	19.2 V	691
2000 QJ ₁₀₈	2004 09 08.25136	23 09 20.04	-07 38 33.9	19.3	704	2000 QH ₁₁₈	2004 09 08.18276	22 27 10.98	+02 45 34.1	18.6	704
2000 QJ ₁₀₈	2004 09 08.26284	23 09 19.31	-07 38 35.4	19.3	704	2000 QH ₁₁₈	2004 09 08.19415	22 27 10.59	+02 45 21.5	19.1	704
2000 QJ ₁₀₈	2004 09 08.2										

2000 QM ₁₂₀	2004 09 09.19460	21 29 44.43	-12 06 10.0	19.3	704	2000 QJ ₁₃₀	2004 09 08.48877	03 39 41.21	+11 12 31.9	5	673
2000 QM ₁₂₀	2004 09 09.20576	21 29 44.11	-12 06 09.8	19.5	704	2000 QJ ₁₃₀	2004 09 08.49086	03 39 41.70	+11 12 30.4	5	673
2000 QM ₁₂₀	2004 09 09.21754	21 29 43.70	-12 06 09.8	19.4	704	2000 QU ₁₃₁	2004 09 03.53119	21 20 17.49	-34 59 32.1	19.0 R	E12
2000 QU ₁₂₀	2004 09 09.32453	23 04 28.65	+04 55 01.9	18.2 V	691	2000 QU ₁₃₁	2004 09 03.54072	21 20 16.88	-34 59 29.9	18.6 R	E12
2000 QU ₁₂₀	2004 09 09.36547	23 04 26.40	+04 54 56.9	18.1 V	691	2000 QU ₁₃₁	2004 09 03.55023	21 20 16.21	-34 59 26.2	18.6 R	E12
2000 QU ₁₂₀	2004 09 09.39259	23 04 24.91	+04 54 53.5	18.2 V	691	2000 QU ₁₃₁	2004 09 03.55976	21 20 15.69	-34 59 23.9	18.7 R	E12
2000 QW ₁₂₀	2004 09 08.18398	22 45 57.20	+00 33 11.0	19.4	704	2000 QW ₁₃₂	2004 09 07.49271	01 33 44.56	+18 11 46.4	18.4	644
2000 QW ₁₂₀	2004 09 08.19536	22 45 56.58	+00 33 08.0	19.6	704	2000 QW ₁₃₂	2004 09 07.50337	01 33 44.25	+18 11 49.8	18.4	644
2000 QW ₁₂₀	2004 09 08.20717	22 45 55.85	+00 33 05.8	19.4	704	2000 QW ₁₃₂	2004 09 07.51350	01 33 43.95	+18 11 53.0	18.4	644
2000 QW ₁₂₀	2004 09 08.21838	22 45 55.23	+00 33 03.5	19.7	704	2000 QP ₁₃₃	2004 09 08.24063	00 30 55.04	-01 27 13.7	18.8	704
2000 QW ₁₂₀	2004 09 08.22960	22 45 54.57	+00 33 02.3	19.9	704	2000 QP ₁₃₃	2004 09 08.25251	00 30 54.65	-01 27 16.9	19.0	704
2000 QF ₁₂₂	2004 09 03.15432	20 45 52.68	-07 36 43.4	18.1 R	699	2000 QP ₁₃₃	2004 09 08.26444	00 30 54.17	-01 27 19.4	18.8	704
2000 QF ₁₂₂	2004 09 03.17054	20 45 52.36	-07 36 52.0		699	2000 QP ₁₃₃	2004 09 08.27702	00 30 53.66	-01 27 22.8	18.8	704
2000 QF ₁₂₂	2004 09 03.18674	20 45 51.96	-07 37 00.2		699	2000 QP ₁₃₃	2004 09 08.28886	00 30 53.24	-01 27 26.0	19.0	704
2000 QF ₁₂₂	2004 09 03.20296	20 45 51.58	-07 37 08.1		699	2000 QP ₁₃₃	2004 09 09.23984	00 30 20.00	-01 31 39.4	18.6	704
2000 QF ₁₂₂	2004 09 08.17190	20 44 24.87	-08 14 47.8	19.1	704	2000 QP ₁₃₃	2004 09 09.25215	00 30 19.47	-01 31 42.7	19.0	704
2000 QF ₁₂₂	2004 09 08.18282	20 44 24.67	-08 14 52.9	18.9	704	2000 QP ₁₃₃	2004 09 09.26382	00 30 19.02	-01 31 45.8	19.1	704
2000 QF ₁₂₂	2004 09 08.19384	20 44 24.54	-08 14 57.4	19.1	704	2000 QP ₁₃₃	2004 09 09.27568	00 30 18.56	-01 31 48.9	18.9	704
2000 QF ₁₂₂	2004 09 08.20490	20 44 24.35	-08 15 02.6	18.8	704	2000 QU ₁₃₃	2004 09 07.23424	23 07 54.90	-12 36 52.3	18.0	704
2000 QF ₁₂₂	2004 09 08.21582	20 44 24.17	-08 15 06.9	19.0	704	2000 QU ₁₃₃	2004 09 07.24610	23 07 54.28	-12 36 58.0	18.7	704
2000 QS ₁₂₃	2004 09 07.03344	00 24 06.14	+05 08 52.0	17.7 V	049	2000 QU ₁₃₃	2004 09 07.25735	23 07 53.71	-12 37 05.1	18.5	704
2000 QS ₁₂₃	2004 09 07.04904	00 24 05.56	+05 08 53.6	17.7 V	049	2000 QU ₁₃₃	2004 09 07.26887	23 07 53.13	-12 37 11.3	18.3	704
2000 QS ₁₂₃	2004 09 07.06135	00 24 05.10	+05 08 54.8	17.7 V	049	2000 QU ₁₃₃	2004 09 07.28032	23 07 52.53	-12 37 16.9	18.5	704
2000 QS ₁₂₃	2004 09 08.02924	00 23 29.60	+05 10 41.7	17.7 V	049	2000 QU ₁₃₃	2004 09 08.24429	23 07 05.83	-12 45 35.4	18.4	704
2000 QS ₁₂₃	2004 09 08.04228	00 23 29.06	+05 10 43.4	17.7 V	049	2000 QU ₁₃₃	2004 09 08.25621	23 07 05.21	-12 45 41.8	18.5	704
2000 QS ₁₂₃	2004 09 08.07127	00 23 27.95	+05 10 46.2	17.9 V	049	2000 QU ₁₃₃	2004 09 08.26809	23 07 04.60	-12 45 47.7	18.7	704
2000 QV ₁₂₃	2004 09 05.86066	22 31 58.32	+05 06 33.8	18.3 V	A13	2000 QU ₁₃₃	2004 09 08.28065	23 07 03.95	-12 45 54.5	18.6	704
2000 QV ₁₂₃	2004 09 05.86212	22 31 58.26	+05 06 33.0	18.4 V	A13	2000 QU ₁₃₃	2004 09 09.18400	23 06 20.21	-12 53 36.7	18.1	704
2000 QV ₁₂₃	2004 09 05.86415	22 31 58.15	+05 06 31.7	18.2 V	A13	2000 QU ₁₃₃	2004 09 09.19549	23 06 19.62	-12 53 42.4	18.4	704
2000 QV ₁₂₃	2004 09 05.86618	22 31 58.08	+05 06 29.7	18.3 V	A13	2000 QU ₁₃₃	2004 09 09.20762	23 06 19.00	-12 53 48.8	18.6	704
2000 QV ₁₂₃	2004 09 05.86838	22 31 57.96	+05 06 28.3	18.4 V	A13	2000 QU ₁₃₃	2004 09 09.21906	23 06 18.43	-12 53 54.4	19.2	704
2000 QV ₁₂₃	2004 09 06.84010	22 31 17.78	+04 55 15.4	17.9 R	185	2000 QU ₁₃₃	2004 09 09.23057	23 06 17.76	-12 54 00.4	19.2	704
2000 QV ₁₂₃	2004 09 06.85308	22 31 17.23	+04 55 06.7	17.9 R	185	2000 QU ₁₃₃	2004 09 09.23429	23 06 17.62	-12 54 02.5	18.2	704
2000 QV ₁₂₃	2004 09 06.86917	22 31 16.55	+04 54 55.5	18.0 R	185	2000 QU ₁₃₃	2004 09 09.24665	23 06 17.01	-12 54 08.5	18.3	704
2000 QV ₁₂₃	2004 09 07.83771	22 30 36.87	+04 43 36.8	17.9 R	185	2000 QU ₁₃₃	2004 09 09.25882	23 06 16.37	-12 54 14.8	18.6	704
2000 QV ₁₂₃	2004 09 07.84913	22 30 36.35	+04 43 28.8	18.1 R	185	2000 QU ₁₃₃	2004 09 09.27047	23 06 15.78	-12 54 21.1	18.9	704
2000 QV ₁₂₃	2004 09 07.86437	22 30 35.73	+04 43 18.0	18.1 R	185	2000 QU ₁₃₃	2004 09 09.28231	23 06 15.15	-12 54 27.2	18.7	704
2000 QP ₁₂₄	2004 09 08.46539	01 26 44.32	+12 07 28.9	18.8	644	2000 QX ₁₃₃	2004 09 04.18162	22 04 11.27	-18 43 53.4	18.3	644
2000 QP ₁₂₄	2004 09 08.47648	01 26 44.01	+12 07 30.3	18.9	644	2000 QX ₁₃₃	2004 09 04.20346	22 04 10.28	-18 44 00.0	18.0	644
2000 QP ₁₂₄	2004 09 08.48676	01 26 43.71	+12 07 31.6	18.8	644	2000 QX ₁₃₃	2004 09 04.22701	22 04 09.22	-18 44 07.1	18.1	644
2000 QX ₁₂₄	2004 09 09.28775	01 21 06.94	+05 32 47.3	19.4	704	2000 QX ₁₃₃	2004 09 07.23112	22 02 04.92	-18 57 51.3	18.6	704
2000 QX ₁₂₄	2004 09 09.29917	01 21 06.61	+05 32 45.8	19.6	704	2000 QX ₁₃₃	2004 09 07.24215	22 02 04.41	-18 57 54.1	19.0	704
2000 QX ₁₂₄	2004 09 09.31051	01 21 06.34	+05 32 44.9	19.8	704	2000 QX ₁₃₃	2004 09 07.25318	22 02 03.95	-18 57 56.9	18.8	704
2000 QX ₁₂₄	2004 09 09.32183	01 21 06.05	+05 32 43.7	18.8	704	2000 QX ₁₃₃	2004 09 07.26431	22 02 03.46	-18 57 59.7	18.9	704
2000 QX ₁₂₄	2004 09 09.33316	01 21 05.79	+05 32 42.1	19.3	704	2000 QX ₁₃₃	2004 09 07.27534	22 02 03.02	-18 58 02.9	18.9	704
2000 QJ ₁₂₅	2004 09 09.32453	23 06 20.46	+05 33 07.1	19.1 V	691	2000 QX ₁₃₃	2004 09 09.17806	22 00 50.01	-19 05 45.2	18.8	704
2000 QJ ₁₂₅	2004 09 09.36547	23 06 18.35	+05 32 52.3	19.1 V	691	2000 QX ₁₃₃	2004 09 09.18955	22 00 49.53	-19 05 47.5	19.1	704
2000 QJ ₁₂₅	2004 09 09.39259	23 06 16.94	+05 32 42.5	19.1 V	691	2000 QX ₁₃₃	2004 09 09.20099	22 00 49.07	-19 05 50.2	19.1	704
2000 QM ₁₂₅	2004 09 08.17681	21 49 53.14	-05 28 45.5	18.9	704	2000 QX ₁₃₃	2004 09 09.21312	22 00 48.61	-19 05 53.2	19.2	704
2000 QM ₁₂₅	2004 09 08.18773	21 49 52.55	-05 28 48.4	19.8	704	2000 QX ₁₃₃	2004 09 09.22460	22 00 48.15	-19 05 55.9	19.3	704
2000 QM ₁₂₅	2004 09 08.19875	21 49 52.05	-05 28 53.5	19.4	704	2000 QA ₁₃₄	2004 09 09.23360	23 58 06.10	-02 31 16.6	18.6	704
2000 QM ₁₂₅	2004 09 08.20981	21 49 51.55	-05 28 58.5	19.5	704	2000 QA ₁₃₄	2004 09 09.24499	23 58 05.51	-02 31 19.7	18.6	704
2000 QO ₁₂₅	2004 09 07.19056	21 05 45.48	-17 41 51.0	19.8	704	2000 QA ₁₃₄	2004 09 09.25639	23 58 04.90	-02 31 23.0	19.3	704
2000 QO ₁₂₅	2004 09 07.20158	21 05 45.00	-17 41 47.4	19.8	704	2000 QA ₁₃₄	2004 09 09.26780	23 58 04.28	-02 31 26.5	19.3	704
2000 QO ₁₂₅	2004 09 07.21260	21 05 44.57	-17 41 43.4	20.0	704	2000 QA ₁₃₄	2004 09 09.27920	23 58 03.66	-02 31 30.1	19.1	704
2000 QO ₁₂₅	2004 09 09.12459	21 04 32.74	-17 30 56.3	19.3	704	2000 QB ₁₃₄	2004 09 08.24134	00 39 00.17	+01 23 03.6	17.8	704
2000 QO ₁₂₅	2004 09 09.14688	21 04 31.80	-17 30 49.4	19.9	704	2000 QB ₁₃₄	2004 09 08.25322	00 38 59.77	+01 23 01.2	18.4	704
2000 QO ₁₂₅	2004 09 09.16917	21 04 30.93	-17 30 40.9	20.1	704	2000 QB ₁₃₄	2004 09 08.26515	00 38 59.35	+01 22 59.2	18.1	704
2000 QV ₁₂₅	2004 09 07.18019	21 41 20.33	-11 57 07.4	19.7	704	2000 QB ₁₃₄	2004 09 08.27773	00 38 58.92	+01 22 57.1	18.1	704
2000 QV ₁₂₅	2004 09 07.20272	21 41 19.33	-11 57 11.8	20.1	704	2000 QB ₁₃₄	2004 09 08.28957	00 38 58.51	+01 22 54.9	18.3	704
2000 QV ₁₂₅	2004 09 07.22526	21 41 18.29	-11 57 13.7	19.9	704	2000 QB ₁₃₄	2004 09 09.23724	00 38 28.12	+01 20 02.3	19.4	704
2000 QV ₁₂₅	2004 09 09.17324	21 39 58.58	-12 01 02.6	19.3	704	2000 QB ₁₃₄	2004 09 09.24864	00 38 27.73	+01 20 01.1	19.9	704
2000 QV ₁₂₅	2004 09 09.18450	21 39 58.10	-12 01 03.0	19.8	704	2000 QB ₁₃₄	2004 09 09.26003	00 38 27.36	+01 19 58.7	19.7	704
2000 QV ₁₂₅	2004 09 09.19566	21 39 57.66	-12 01 05.7	19.6	704	2000 QB ₁₃₄	2004 09 09.27144	00 38 27.01	+01 19 55.0	19.8	704
2000 QV ₁₂₅	2004 09 09.20682	21 39 57.13	-12 01 06.3	19.7	704	2000 QB ₁₃₄	2004 09 09.28284	00 38 26.50	+01 19 53.6	20.0	704
2000 QV ₁₂₅	2004 09 09.21860	21 39 56.65	-12 01 08.3	20.0	704	2000 QR ₁₃₄	2004 09 09.34846	03 58 30.64	+20 49 41.0	18.6	704
2000 QD ₁₂₆	2004 09 02.60589	04 54 52.96	+20 12 50.2	20.7 R 11	568	2000 QR ₁₃₄	2004 09 09.35978	03 58 31.46	+20 49 44.8	19.3	704
2000 QD ₁₂₆	2004 09 02.60873	04 54 53.20	+20 12 50.4	20.6 R 11	568	2000 QR ₁₃₄	2004 09 09.37109	03 58 32.24	+20 49 48.6	19.0	704
2000 QH											

2000 QD ₁₃₈	2004 09 07.25669	23 03 06.25	-11 02 05.8	18.5	704	2000 QX ₁₄₄	2004 09 09.20613	22 58 09.18	-11 57 21.4	19.0	704
2000 QD ₁₃₈	2004 09 07.26780	23 03 05.70	-11 02 07.0	18.3 V	691	2000 QX ₁₄₄	2004 09 09.21758	22 58 08.54	-11 57 24.4	19.4	704
2000 QD ₁₃₈	2004 09 07.26821	23 03 05.66	-11 02 08.1	18.8	704	2000 QX ₁₄₄	2004 09 09.22909	22 58 07.95	-11 57 27.7	19.6	704
2000 QD ₁₃₈	2004 09 07.27966	23 03 05.07	-11 02 11.1	18.7	704	2000 QX ₁₄₅	2004 09 08.23395	00 18 40.21	-04 15 02.1	18.5	704
2000 QD ₁₃₈	2004 09 07.29915	23 03 04.08	-11 02 15.3	18.5 V	691	2000 QX ₁₄₅	2004 09 08.24540	00 18 39.77	-04 15 10.4	18.8	704
2000 QD ₁₃₈	2004 09 07.32954	23 03 02.47	-11 02 21.3	18.3 V	691	2000 QX ₁₄₅	2004 09 08.25690	00 18 39.28	-04 15 17.9	18.9	704
2000 QD ₁₃₈	2004 09 09.18344	23 01 30.38	-11 09 16.1	18.4	704	2000 QX ₁₄₅	2004 09 08.26833	00 18 38.83	-04 15 25.8	18.8	704
2000 QD ₁₃₈	2004 09 09.19492	23 01 29.77	-11 09 18.5	18.8	704	2000 QX ₁₄₅	2004 09 08.27986	00 18 38.36	-04 15 33.4	18.8	704
2000 QD ₁₃₈	2004 09 09.20705	23 01 29.15	-11 09 21.8	18.6	704	2000 QX ₁₄₅	2004 09 09.23894	00 18 02.16	-04 26 33.8	18.8	704
2000 QD ₁₃₈	2004 09 09.21850	23 01 28.51	-11 09 24.6	18.8	704	2000 QX ₁₄₅	2004 09 09.25075	00 18 01.64	-04 26 41.2	18.9	704
2000 QD ₁₃₈	2004 09 09.23001	23 01 27.94	-11 09 27.0	18.8	704	2000 QX ₁₄₅	2004 09 09.26292	00 18 01.17	-04 26 50.1	18.8	704
2000 QG ₁₃₈	2004 09 05.55080	20 35 53.99	-25 37 14.0	19.0 R	E12	2000 QX ₁₄₅	2004 09 09.27478	00 18 00.67	-04 26 58.2	19.1	704
2000 QG ₁₃₈	2004 09 05.55803	20 35 53.90	-25 37 12.4	18.4 R	E12	2000 QX ₁₄₅	2004 09 09.28642	00 18 00.19	-04 27 05.7	19.1	704
2000 QG ₁₃₈	2004 09 05.56528	20 35 53.80	-25 37 10.3	18.9 R	E12	2000 QD ₁₄₆	2004 09 06.65334	22 40 40.91	-09 37 45.8	18.5 R	E12
2000 QG ₁₃₈	2004 09 05.57247	20 35 53.65	-25 37 08.8	18.6 R	E12	2000 QD ₁₄₆	2004 09 06.65896	22 40 40.64	-09 37 49.6	18.7 R	E12
2000 QG ₁₃₈	2004 09 09.12203	20 35 18.89	-25 22 23.0	19.7	704	2000 QD ₁₄₆	2004 09 06.66457	22 40 40.39	-09 37 54.1	18.6 R	E12
2000 QG ₁₃₈	2004 09 09.14542	20 35 18.75	-25 22 15.8	20.5	704	2000 QD ₁₄₆	2004 09 06.67019	22 40 40.11	-09 37 57.6	18.5 R	E12
2000 QG ₁₃₈	2004 09 09.17007	20 35 18.42	-25 22 07.5	20.1	704	2000 QD ₁₄₆	2004 09 07.23171	22 40 14.85	-09 44 51.1	18.8	704
2000 QK ₁₃₈	2004 09 05.58865	21 01 05.87	-26 33 31.3	18.6 R	E12	2000 QD ₁₄₆	2004 09 07.24365	22 40 14.31	-09 45 00.5	19.0	704
2000 QK ₁₃₈	2004 09 05.59587	21 01 05.58	-26 33 30.0	18.1 R	E12	2000 QD ₁₄₆	2004 09 07.25490	22 40 13.72	-09 45 07.8	19.2	704
2000 QK ₁₃₈	2004 09 05.60304	21 01 05.44	-26 33 27.5	18.7 R	E12	2000 QD ₁₄₆	2004 09 07.26638	22 40 13.23	-09 45 17.2	19.4	704
2000 QK ₁₃₈	2004 09 05.61028	21 01 05.16	-26 33 24.6	18.6 R	E12	2000 QD ₁₄₆	2004 09 09.17883	22 38 46.88	-10 08 16.2	18.5	704
2000 QK ₁₃₈	2004 09 07.13461	21 00 24.93	-26 24 47.3	19.2	644	2000 QD ₁₄₆	2004 09 09.19003	22 38 46.30	-10 08 24.9	18.8	704
2000 QK ₁₃₈	2004 09 07.14501	21 00 24.64	-26 24 43.8	19.4	644	2000 QD ₁₄₆	2004 09 09.20119	22 38 45.83	-10 08 32.1	18.9	704
2000 QK ₁₃₈	2004 09 07.15581	21 00 24.35	-26 24 40.1	18.9	644	2000 QD ₁₄₆	2004 09 09.21297	22 38 45.27	-10 08 41.2	19.3	704
2000 QT ₁₄₀	2004 09 09.23958	01 07 27.14	+04 00 10.1	18.9	704	2000 QD ₁₄₆	2004 09 09.22414	22 38 44.75	-10 08 49.1	19.0	704
2000 QT ₁₄₀	2004 09 09.25098	01 07 26.87	+04 00 03.7	18.8	704	2000 QF ₁₄₆	2004 09 07.23742	23 45 31.75	-11 38 02.7	18.8	704
2000 QT ₁₄₀	2004 09 09.27379	01 07 26.26	+03 59 50.0	19.3	704	2000 QF ₁₄₆	2004 09 07.24928	23 45 31.12	-11 38 06.4	19.0	704
2000 QT ₁₄₀	2004 09 09.28519	01 07 26.04	+03 59 43.3	18.8	704	2000 QF ₁₄₆	2004 09 07.26053	23 45 30.43	-11 38 08.8	19.3	704
2000 QX ₁₄₀	2004 08 12.27681	22 19 10.07	-08 16 32.0	17.5 R	1 807	2000 QF ₁₄₆	2004 09 07.27213	23 45 29.77	-11 38 12.6	18.7	704
2000 QX ₁₄₀	2004 08 12.34629	22 19 06.97	-08 16 57.3	18.7	807	2000 QF ₁₄₆	2004 09 07.28350	23 45 29.13	-11 38 16.2	19.0	704
2000 QX ₁₄₀	2004 09 07.18129	21 58 55.91	-11 13 48.7	18.7	704	2000 QN ₁₄₇	2004 08 15.29628	23 22 22.09	-10 12 22.9	17.2 R	1 807
2000 QX ₁₄₀	2004 09 07.19253	21 58 55.43	-11 13 52.8	19.5	704	2000 QN ₁₄₇	2004 08 15.38722	23 22 19.65	-10 13 46.5	18.7	807
2000 QX ₁₄₀	2004 09 07.20381	21 58 54.83	-11 13 57.3	19.8	704	2000 QN ₁₄₇	2004 09 07.28509	23 08 34.59	-16 14 48.2	17.9	704
2000 QX ₁₄₀	2004 09 07.21509	21 58 54.36	-11 14 01.8	19.3	704	2000 QN ₁₄₇	2004 09 07.29610	23 08 34.07	-16 14 58.0	18.2	704
2000 QX ₁₄₀	2004 09 07.22636	21 58 53.87	-11 14 07.0	19.3	704	2000 QN ₁₄₇	2004 09 07.30710	23 08 33.59	-16 15 08.4	18.3	704
2000 QX ₁₄₀	2004 09 09.17489	21 57 32.01	-11 26 46.2	18.7	704	2000 QN ₁₄₇	2004 09 07.31810	23 08 33.09	-16 15 18.0	18.3	704
2000 QX ₁₄₀	2004 09 09.18614	21 57 31.54	-11 26 50.8	19.1	704	2000 QN ₁₄₇	2004 09 07.32917	23 08 32.59	-16 15 27.7	18.2	704
2000 QX ₁₄₀	2004 09 09.19730	21 57 31.02	-11 26 55.0	19.0	704	2000 QV ₁₄₇	2004 09 09.11931	20 01 47.24	-28 27 21.5	19.0	704
2000 QX ₁₄₀	2004 09 09.20909	21 57 30.52	-11 26 59.8	19.1	704	2000 QV ₁₄₇	2004 09 09.13138	20 01 47.30	-28 27 09.6	19.8	704
2000 QX ₁₄₀	2004 09 09.22025	21 57 30.04	-11 27 03.9	19.2	704	2000 QV ₁₄₇	2004 09 09.15454	20 01 47.35	-28 26 45.9	19.9	704
2000 QA ₁₄₁	2004 09 07.23565	22 38 36.32	-19 39 51.4	17.9	704	2000 QV ₁₄₇	2004 09 09.16682	20 01 47.40	-28 26 32.7	19.9	704
2000 QA ₁₄₁	2004 09 07.24668	22 38 35.57	-19 39 50.8	18.4	704	2000 QH ₁₄₈	2004 09 10.43078	01 30 55.43	+11 56 41.8	19.1 V	691
2000 QA ₁₄₁	2004 09 07.25781	22 38 34.81	-19 39 49.9	18.2	704	2000 QH ₁₄₈	2004 09 10.45956	01 30 55.58	+11 56 37.7	19.1 V	691
2000 QA ₁₄₁	2004 09 07.26884	22 38 34.07	-19 39 49.0	18.4	704	2000 QH ₁₄₈	2004 09 10.48850	01 30 55.74	+11 56 33.5	19.1 V	691
2000 QA ₁₄₁	2004 09 07.27987	22 38 33.31	-19 39 48.1	18.1	704	2000 QD ₁₄₉	2004 09 08.38551	00 41 07.14	+13 00 18.6	18.6	644
2000 QE ₁₄₂	2004 09 07.23534	23 22 08.00	-12 47 04.5	18.2	704	2000 QD ₁₄₉	2004 09 08.40891	00 41 06.13	+13 00 20.4	18.6	644
2000 QE ₁₄₂	2004 09 07.24720	23 22 07.22	-12 47 04.6	18.3	704	2000 QD ₁₄₉	2004 09 08.42946	00 41 05.26	+13 00 21.8	19.2	644
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2000 QE ₁₄₂	2004 09 09.18536	23 20 03.78	-12 47 37.6	18.2	704	2000 QW ₁₅₀	2004 09 07.96141	23 05 57.45	+12 47 28.5	19.2 R	951
2000 QE ₁₄₂	2004 09 09.19685	23 20 03.03	-12 47 38.0	18.5	704	2000 QW ₁₅₀	2004 09 07.98370	23 05 56.41	+12 47 14.5	21.0 R	951
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2000 QE ₁₄₂	2004 09 09.22042	23 20 01.46	-12 47 38.1	18.3	704	2000 QC ₁₅₁	2004 09 06.96117	23 53 37.93	+00 50 23.9	17.1 R	615
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2000 QG ₁₄₃	2004 09 08.23458	23 20 23.28	-02 08 05.0	18.7	704	2000 QC ₁₅₁	2004 09 06.97590	23 53 37.24	+00 50 25.0	16.8 R	615
2000 QG ₁₄₃	2004 09 08.24654	23 20 22.79	-02 08 12.3	19.0	704	2000 QC ₁₅₁	2004 09 08.23740	23 52 41.18	+00 52 07.0	17.4	704
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2000 QG ₁₄₃	2004 09 09.18264	23 19 45.36	-02 17 11.6	18.2	704	2000 QC ₁₅₁	2004 09 08.28563	23 52 38.84	+00 52 10.5	17.7	704
2000 QG ₁₄₃	2004 09 09.19381	23 19 44.88	-02 17 19.0	18.4	704	2000 QC ₁₅₁	2004 09 09.23277	23 51 55.71	+00 53 18.8	17.3	704
2000 QG ₁₄₃	2004 09 09.20497	23 19 44.42	-02 17 24.8	18.6	704	2000 QC ₁₅₁	2004 09 09.24417	23 51 55.16	+00 53 19.4	17.3	704
2000 QG ₁₄₃	2004 09 09.21675	23 19 43.91	-02 17 31.7	18.9	704	2000 QC ₁₅₁	2004 09 09.25556	23 51 54.58	+00 53 20.5	17.2	704
2000 QG ₁₄₃	2004 09 09.22811	23 19 43.42	-02 17 38.1	18.8	704	2000 QC ₁₅₁	2004 09 09.26697	23 51 54.02	+00 53 21.2	17.5	704
2000 QG ₁₄₃	2004 09 09.29301	23 19 40.61	-02 18 15.8	18.8	704	2000 QC ₁₅₁	2004 09 09.27837	23 51 53.44	+00 53 21.9	17.5	704
2000 QG ₁₄₃	2004 09 09.30486	23 19 40.12	-02 18 22.9	19.0	704	2000 QC ₁₅₁	2004 09 10.32424	23 51 04.48	+00 54 30.4		

2000 QE155	2004 09 09.33823	22 52 56.47	-00 30 34.6	19.2 V	691	2000 QS170	2004 09 08.26831	22 54 14.30	-01 59 38.5	18.7	704
2000 QE155	2004 09 09.37871	22 52 54.28	-00 30 46.6	19.1 V	691	2000 QS170	2004 09 08.28087	22 54 13.68	-01 59 42.1	18.8	704
2000 QE155	2004 09 09.40554	22 52 52.83	-00 30 54.7	19.3 V	691	2000 QS170	2004 09 09.34364	22 53 22.38	-02 04 59.7	18.8 V	691
2000 QF156	2004 09 08.12666	20 30 50.72	-05 11 08.7	18.7	704	2000 QS170	2004 09 09.38388	22 53 20.33	-02 05 11.7	18.7 V	691
2000 QF156	2004 09 08.14840	20 30 50.25	-05 11 19.4	20.1	704	2000 QS170	2004 09 09.41071	22 53 18.97	-02 05 19.8	18.4 V	691
2000 QF156	2004 09 08.15926	20 30 50.00	-05 11 25.3	19.3	704	2000 QZ171	2004 09 09.28893	01 32 41.34	+06 22 48.9	19.1	704
2000 QF156	2004 09 08.17021	20 30 49.76	-05 11 30.5	19.4	704	2000 QZ171	2004 09 09.30035	01 32 41.29	+06 22 41.6	19.6	704
2000 QG156	2004 09 07.17425	20 29 17.22	-08 40 02.9	19.1	704	2000 QZ171	2004 09 09.31168	01 32 41.18	+06 22 33.5	19.4	704
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2000 QG156	2004 09 07.19674	20 29 17.02	-08 40 10.9	19.3	704	2000 QZ171	2004 09 09.33434	01 32 41.01	+06 22 17.3	19.6	704
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2000 QG156	2004 09 07.21932	20 29 16.79	-08 40 17.9	19.2	704	2000 QC172	2004 08 20.37783	03 44 02.19	+22 25 27.3	20.5 R	H06
2000 QT156	2004 09 08.12666	20 32 08.25	-05 22 53.4	19.2	704	2000 QC172	2004 08 20.39658	03 44 03.97	+22 25 32.6	20.1 R	H06
2000 QT156	2004 09 08.13754	20 32 08.02	-05 22 58.0	19.8	704	2000 QC172	2004 09 09.36155	04 12 31.12	+24 08 59.1	19.6	704
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2000 QX156	2004 09 08.18853	21 23 32.50	-00 29 07.8	18.9	704	2000 QJ173	2004 09 07.17745	21 12 42.85	-12 01 31.6	19.5	704
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2000 QZ166	2004 09 09.17524	21 34 23.35	-08 13 57.3	19.6	704	2000 QD177	2004 09 06.62552	22 31 21.56	-04 51 25.0	18.1 R	E12
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2000 QX182	2004 09 09.37094	04 37 46.71	+17 30 45.0	18.8	704	2000 QK191	2004 08 08.29554	22 57 04.08	-17 09 11.4	19.2	704
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2000 QZ182	2004 09 08.18950	22 05 52.76	-07 46 34.9	19.4	704	2000 QC192	2004 09 08.23474	00 30 18.14	-06 39 21.6	18.8	704
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2000 QZ182	2004 09 08.22250	22 05 50.83	-07 46 38.6	19.5	704	2000 QC192	2004 09 08.25769	00 30 16.89	-06 39 21.6	18.7	704
2000 QD184	2004 09 07.18275	21 34 04.11	-17 01 28.3	18.7	704	2000 QC192	2004 09 08.26912	00 30 16.26	-06 39 21.2	18.8	704
2000 QD184	2004 09 07.19373	21 34 03.59	-17 01 29.2	19.7	704	2000 QC192	2004 09 08.28064	00 30 15.66	-06 39 21.3	18.6	704
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2000 QD184	2004 09 07.20485	21 34 03.00	-17 01 28.5	19.4	704	2000 QB194	2004 09 07.18704	20 36 55.96	-19 31 45.2	19.6	704
2000 QD184	2004 09 07.21577	21 34 02.49	-17 01 29.1	19.2	704	2000 QB194	2004 09 07.19812	20 36 55.87	-19 31 50.3	19.0	704
2000 QD184	2004 09 07.21587	21 34 02.51	-17 01 29.1	19.5	704	2000 QB194	2004 09 07.20915	20 36 55.72	-19 31 54.6	19.5	704
2000 QD184	2004 09 07.22679	21 34 01.99	-17 01 29.3	19.4	704	2000 QB194	2004 09 07.22016	20 36 55.57	-19 32 00.8	19.7	704
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2000 QD184	2004 09 09.18774	21 32 33.59	-17 03 04.7	20.0	704	2000 QB194	2004 09 09.14463	20 36 40.19	-19 46 47.2	19.2	704
2000 QD184	2004 09 09.19918	21 32 33.04	-17 03 04.2	20.1	704	2000 QB194	2004 09 09.15578	20 36 40.07	-19 46 52.0	19.0	704
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2000 QD184	2004 09 09.22279	21 32 32.06	-17 03 06.6	20.7	704	2000 QP194	2004 09 03.15432	20 47 16.16	-08 46 10.9	18.9 R	699
2000 QK184	2004 09 09.28752	01 14 37.78	+05 16 38.7	18.8	704	2000 QP194	2004 09 03.17054	20 47 15.57	-08 46 16.5	19.0	699
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2000 QK184	2004 09 09.31027	01 14 37.00	+05 16 40.6	18.5	704	2000 QP194	2004 09 03.20296	20 47 14.53	-08 46 26.7	19.0	699
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2000 QM184	2004 09 09.17347	21 19 21.78	-23 28 57.6	19.4	704	2000 QJ195	2004 09 07.30660	23 09 54.73	-15 01 34.3	18.8	704
2000 QF185	2004 09 07.23424	23 08 03.11	-12 46 50.7	18.4	704	2000 QJ195	2004 09 07.31761	23 09 54.05	-15 01 38.8	18.6	704
2000 QF185	2004 09 07.24610	23 08 02.43	-12 46 54.7	18.9	704	2000 QJ195	2004 09 07.32868	23 09 53.47	-15 01 43.6	19.0	704
2000 QF185	2004 09 07.25735	23 08 01.82	-12 46 58.5	19.2	704	2000 QM198	2004 09 08.23611	00 46 22.12	-02 28 25.1	18.8	704
2000 QF185	2004 09 07.26887	23 08 01.17	-12 47 02.5	18.8	704	2000 QM198	2004 09 08.24756	00 46 21.77	-02 28 28.6	18.9	704
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2000 QF185	2004 09 08.25621	23 07 08.31	-12 52 18.3	19.1	704	2000 QM198	2004 09 09.24165	00 45 51.16	-02 33 32.2	18.9	704
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2000 QF185	2004 09 09.20762	23 06 17.47	-12 57 16.8	19.4	704	2000 QM198	2004 09 09.28912	00 45 49.60	-02 33 46.9	19.4	704
2000 QF185	2004 09 09.21906	23 06 16.82	-12 57 21.0	19.2	704	2000 QM198	2004 09 09.34207	00 45 47.82	-02 34 02.5	19.0	704
2000 QF185	2004 09 09.23057	23 06 16.19	-12 57 24.7	19.2	704	2000 QM198	2004 09 09.35187	00 45 47.35	-02 34 05.3	18.9	704
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2000 QN187	2004 09 07.31358	00 48 33.07	-11 12 06.1	19.2	704	2000 QM198	2004 09 09.39781	00 45 45.84	-02 34 19.5	19.4	704
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2000 QN187	2004 09 07.33678	00 48 32.15	-11 12 17.3	19.1	704	2000 QM198	2004 09 10.04890	00 45 24.84	-02 37 43.6	19.1 V 1	012
2000 QB188	2003 05 05.28156	14 41 57.12	-12 34 25.3	20.1	704	2000 QM198	2004 09 10.05422	00 45 24.68	-02 37 45.3	1	

2000 QL ₂₀₄	2004 09 07.25944	23 33 41.63	-11 16 34.3	19.6	704	2000 QP ₂₀₈	2004 09 09.38381	04 11 47.03	+18 37 49.5	19.6	704
2000 QL ₂₀₄	2004 09 07.27104	23 33 40.98	-11 16 36.3	20.2	704	2000 QP ₂₀₈	2004 09 09.39528	04 11 47.91	+18 37 50.8	20.1	704
2000 QW ₂₀₄	2004 09 10.43078	01 26 43.16	+11 43 11.7	19.7 V	691	2000 QP ₂₀₈	2004 09 09.35801	03 29 05.19	+16 18 33.4	20.1	704
2000 QW ₂₀₄	2004 09 10.45956	01 26 42.43	+11 43 11.2	19.7 V	691	2000 QP ₂₀₈	2004 09 09.36932	03 29 05.56	+16 18 35.8	20.0	704
2000 QW ₂₀₄	2004 09 10.48850	01 26 41.65	+11 43 10.6	19.8 V	691	2000 QP ₂₀₈	2004 09 09.38063	03 29 05.84	+16 18 35.6	20.4	704
2000 QG ₂₀₅	2004 09 08.23557	23 23 45.90	-01 15 47.0	19.5	704	2000 QP ₂₀₈	2004 09 09.39210	03 29 06.14	+16 18 37.4	20.4	704
2000 QG ₂₀₅	2004 09 08.24745	23 23 45.30	-01 15 50.9	19.0	704	2000 QW ₂₀₈	2004 09 08.46785	01 43 16.51	+09 03 56.7	19.5	644
2000 QG ₂₀₅	2004 09 08.25937	23 23 44.69	-01 15 56.7	19.5	704	2000 QW ₂₀₈	2004 09 08.47896	01 43 16.29	+09 03 54.1	19.6	644
2000 QG ₂₀₅	2004 09 08.27128	23 23 44.03	-01 16 00.9	19.1	704	2000 QW ₂₀₈	2004 09 08.48919	01 43 16.08	+09 03 51.0	19.8	644
2000 QG ₂₀₅	2004 09 08.28380	23 23 43.40	-01 16 05.8	19.3	704	2000 QW ₂₀₈	2004 09 09.44446	01 42 57.62	+08 59 31.3	19.6 V	691
2000 QG ₂₀₅	2004 09 09.23018	23 22 56.07	-01 22 15.6	18.6	704	2000 QW ₂₀₈	2004 09 09.47287	01 42 56.99	+08 59 23.2	19.7 V	691
2000 QG ₂₀₅	2004 09 09.24157	23 22 55.48	-01 22 20.1	18.4	704	2000 QW ₂₀₈	2004 09 09.50407	01 42 56.29	+08 59 14.6	19.7 V	691
2000 QG ₂₀₅	2004 09 09.25296	23 22 54.89	-01 22 24.7	18.6	704	2000 QZ ₂₀₈	2004 09 10.43078	01 32 20.95	+12 07 30.0	18.8 V	691
2000 QG ₂₀₅	2004 09 09.26437	23 22 54.31	-01 22 29.1	18.7	704	2000 QZ ₂₀₈	2004 09 10.45956	01 32 20.59	+12 07 29.0	18.7 V	691
2000 QG ₂₀₅	2004 09 09.27577	23 22 53.69	-01 22 33.5	18.5	704	2000 QZ ₂₀₈	2004 09 10.48850	01 32 20.25	+12 07 27.8	18.7 V	691
2000 QU ₂₀₅	2004 09 06.35701	23 21 17.57	-04 07 53.7	18.9 V	H06	2000 QJ ₂₀₉	2004 09 08.29314	00 58 59.37	+03 05 53.3	19.8	704
2000 QU ₂₀₅	2004 09 06.40728	23 21 15.73	-04 08 43.9	18.6 V	H06	2000 QJ ₂₀₉	2004 09 08.31654	00 58 58.53	+03 05 44.1	20.1	704
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2000 QU ₂₀₅	2004 09 07.22283	23 20 48.33	-04 22 24.8	18.7 V	H06	2000 QJ ₂₀₉	2004 09 08.34021	00 58 57.79	+03 05 34.8	19.8	704
2000 QU ₂₀₅	2004 09 07.22634	23 20 48.21	-04 22 27.8	18.7 V	H06	2000 QJ ₂₀₉	2004 09 09.25086	00 58 28.26	+02 59 25.9	20.2	704
2000 QU ₂₀₅	2004 09 08.22983	23 20 13.55	-04 39 17.8	18.7	704	2000 QJ ₂₀₉	2004 09 09.26226	00 58 28.05	+02 59 19.8	20.3	704
2000 QU ₂₀₅	2004 09 08.24128	23 20 13.15	-04 39 28.9	18.7	704	2000 QJ ₂₀₉	2004 09 09.27367	00 58 27.55	+02 59 15.0	19.7	704
2000 QU ₂₀₅	2004 09 08.25278	23 20 12.70	-04 39 41.0	19.0	704	2000 QJ ₂₀₉	2004 09 09.28507	00 58 27.12	+02 59 11.3	19.4	704
2000 QU ₂₀₅	2004 09 08.26422	23 20 12.29	-04 39 52.8	18.9	704	2000 QM ₂₀₉	2004 09 07.42507	01 59 38.88	+14 54 59.7	19.3 V	691
2000 QU ₂₀₅	2004 09 08.27563	23 20 11.83	-04 40 04.1	19.5	704	2000 QM ₂₀₉	2004 09 07.45142	01 59 39.08	+14 55 03.0	19.3 V	691
2000 QU ₂₀₅	2004 09 09.18217	23 19 40.64	-04 55 16.9	18.2	704	2000 QM ₂₀₉	2004 09 07.47829	01 59 39.29	+14 55 06.1	19.3 V	691
2000 QU ₂₀₅	2004 09 09.19334	23 19 40.22	-04 55 28.2	18.2	704	2000 QT ₂₁₀	2004 09 07.12577	19 53 58.81	-10 42 07.7	18.8	704
2000 QU ₂₀₅	2004 09 09.20450	23 19 39.82	-04 55 39.5	18.2	704	2000 QT ₂₁₀	2004 09 07.13699	19 53 58.89	-10 42 13.5	19.1	704
2000 QU ₂₀₅	2004 09 09.21628	23 19 39.36	-04 55 51.2	18.2	704	2000 QT ₂₁₀	2004 09 07.14813	19 53 58.94	-10 42 19.6	19.3	704
2000 QU ₂₀₅	2004 09 09.22764	23 19 38.93	-04 56 03.0	18.5	704	2000 QT ₂₁₀	2004 09 07.15928	19 53 59.02	-10 42 25.5	19.1	704
2000 QV ₂₀₅	2004 08 13.32680	00 09 25.80	-03 44 33.8	17.5 R	1 807	2000 QT ₂₁₀	2004 09 07.17042	19 53 59.05	-10 42 31.5	19.4	704
2000 QV ₂₀₅	2004 08 13.39786	00 09 23.31	-03 44 24.6	18.2	807	2000 QT ₂₁₀	2004 09 08.11671	19 54 08.65	-10 50 58.1	18.9	704
2000 QV ₂₀₅	2004 09 08.23189	23 46 49.91	-03 17 13.0	18.5	704	2000 QT ₂₁₀	2004 09 08.11716	19 54 08.65	-10 50 58.0	19.4	704
2000 QV ₂₀₅	2004 09 08.24334	23 46 49.11	-03 17 12.6	18.9	704	2000 QT ₂₁₀	2004 09 08.12756	19 54 08.75	-10 51 03.9	19.2	704
2000 QV ₂₀₅	2004 09 08.25484	23 46 48.36	-03 17 12.5	18.7	704	2000 QT ₂₁₀	2004 09 08.12828	19 54 08.72	-10 51 05.5	19.6	704
2000 QV ₂₀₅	2004 09 08.26628	23 46 47.57	-03 17 12.2	19.0	704	2000 QT ₂₁₀	2004 09 08.13844	19 54 08.82	-10 51 09.6	19.3	704
2000 QV ₂₀₅	2004 09 08.27780	23 46 46.81	-03 17 11.8	19.2	704	2000 QT ₂₁₀	2004 09 08.13953	19 54 08.80	-10 51 10.9	19.5	704
2000 QV ₂₀₅	2004 09 09.23242	23 45 43.70	-03 16 53.2	18.7	704	2000 QT ₂₁₀	2004 09 08.14930	19 54 08.92	-10 51 15.4	19.5	704
2000 QV ₂₀₅	2004 09 09.24381	23 45 42.91	-03 16 52.9	18.9	704	2000 QT ₂₁₀	2004 09 08.15069	19 54 08.93	-10 51 17.2	19.7	704
2000 QV ₂₀₅	2004 09 09.25521	23 45 42.12	-03 16 52.6	18.9	704	2000 QT ₂₁₀	2004 09 08.16016	19 54 08.95	-10 51 20.6	19.4	704
2000 QV ₂₀₅	2004 09 09.26662	23 45 41.34	-03 16 52.5	19.0	704	2000 QT ₂₁₀	2004 09 08.16184	19 54 08.96	-10 51 22.2	19.4	704
2000 QV ₂₀₅	2004 09 09.27802	23 45 40.56	-03 16 52.3	19.1	704	2000 QP ₂₁₁	2004 09 07.19078	21 37 59.56	-13 10 05.1	19.9	704
2000 QV ₂₀₅	2004 09 10.34188	23 44 29.66	-03 16 33.6	18.8 V	691	2000 QP ₂₁₁	2004 09 07.20206	21 37 59.07	-13 10 09.7	19.8	704
2000 QV ₂₀₅	2004 09 10.37118	23 44 27.65	-03 16 33.0	18.8 V	691	2000 QP ₂₁₁	2004 09 07.21334	21 37 58.56	-13 10 16.1	20.1	704
2000 QV ₂₀₅	2004 09 10.40340	23 44 25.42	-03 16 32.4	18.8 V	691	2000 QP ₂₁₁	2004 09 09.17301	21 36 43.52	-13 23 48.2	19.2	704
2000 QZ ₂₀₅	2004 09 06.65521	22 51 17.52	-07 13 52.9	18.4 R	E12	2000 QP ₂₁₁	2004 09 09.18426	21 36 43.08	-13 23 52.8	19.8	704
2000 QZ ₂₀₅	2004 09 06.66082	22 51 17.21	-07 13 54.6	18.6 R	E12	2000 QP ₂₁₁	2004 09 09.19542	21 36 42.65	-13 23 57.7	19.6	704
2000 QZ ₂₀₅	2004 09 06.66644	22 51 16.88	-07 13 56.9	19.3 R	E12	2000 QP ₂₁₁	2004 09 09.20658	21 36 42.18	-13 24 02.1	20.1	704
2000 QZ ₂₀₅	2004 09 06.67205	22 51 16.64	-07 13 58.3	17.9 R	E12	2000 QP ₂₁₁	2004 09 09.21837	21 36 41.70	-13 24 06.6	20.1	704
2000 QZ ₂₀₅	2004 09 08.18153	22 49 55.59	-07 21 31.6	19.0	704	2000 QD ₂₁₂	2004 09 07.18307	22 14 57.50	-08 45 54.8	18.5	704
2000 QZ ₂₀₅	2004 09 08.19245	22 49 54.94	-07 21 35.5	19.8	704	2000 QD ₂₁₂	2004 09 07.19431	22 14 57.00	-08 46 01.1	19.0	704
2000 QZ ₂₀₅	2004 09 08.20356	22 49 54.37	-07 21 38.0	19.3	704	2000 QD ₂₁₂	2004 09 07.20559	22 14 56.52	-08 46 08.4	19.4	704
2000 QZ ₂₀₅	2004 09 08.21452	22 49 53.77	-07 21 42.3	19.1	704	2000 QD ₂₁₂	2004 09 07.21687	22 14 55.97	-08 46 14.7	19.5	704
2000 QZ ₂₀₅	2004 09 08.22546	22 49 53.13	-07 21 45.2	19.3	704	2000 QD ₂₁₂	2004 09 07.22814	22 14 55.43	-08 46 20.8	19.1	704
2000 QZ ₂₀₅	2004 09 09.17954	22 49 01.89	-07 26 26.7	18.7	704	2000 QD ₂₁₂	2004 09 09.17607	22 13 28.97	-09 04 55.4	19.2	704
2000 QZ ₂₀₅	2004 09 09.19074	22 49 01.23	-07 26 29.7	18.8	704	2000 QD ₂₁₂	2004 09 09.18732	22 13 28.49	-09 05 02.3	19.1	704
2000 QZ ₂₀₅	2004 09 09.20190	22 49 00.63	-07 26 33.7	18.9	704	2000 QD ₂₁₂	2004 09 09.19848	22 13 28.00	-09 05 08.5	19.4	704
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2000 QZ ₂₀₅	2004 09 09.22504	22 48 59.32	-07 26 40.0	19.1	704	2000 QD ₂₁₂	2004 09 09.22142	22 13 26.96	-09 05 20.8	19.1	704
2000 QC ₂₀₆	2004 09 08.23679	23 44 27.69	-00 55 05.9	18.6	704	2000 QK ₂₁₂	2004 09 07.19234	21 18 05.39	-15 41 08.7	19.6	704
2000 QC ₂₀₆	2004 09 08.24867	23 44 26.82	-00 55 04.6	18.9	704	2000 QK ₂₁₂	2004 09 07.20336	21 18 05.01	-15 41 12.2	19.7	704
2000 QC ₂₀₆	2004 09 08.26059	23 44 26.06	-00 55 03.6	19.1	704	2000 QK ₂₁₂	2004 09 07.21438	21 18 04.77	-15 41 16.6	19.5	704
2000 QC ₂₀₆	2004 09 08.27250	23 44 25.22	-00 55 02.6	19.1	704	2000 QK ₂₁₂	2004 09 07.22540	21 18 04.49	-15 41 22.0	19.3	704
2000 QC ₂₀₆	2004 09 08.28502	23 44 24.33	-00 55 01.3	19.3	704	2000 QK ₂₁₂	2004 09 09.12565	21 17 21.93	-15 52 32.9	19.2	704
2000 QC ₂₀₆	2004 09 09.23207	23 43 21.41	-00 53 30.7	18.8	704	2000 QK ₂₁₂	2004 09 09.13680	21 17 21.74	-15 52 35.9	20.0	704
2000 QC ₂₀₆	2004 09 09.24346	23 43 20.63	-00 53 29.8	19.1	704	2000 QK ₂₁₂	2004 09 09.14794	21 17 21.45	-15 52 39.6	19.8	704
2000 QC ₂₀₆	2004 09 09.25485	23 43 19.88	-00 53 28.8	20.0	704	2000 QK ₂₁₂	2004 09 09.15908	21 17 21.20	-15 52 44.0	19.3	704
2000 QC ₂₀₆	2004 09 09.26626	23 43 19.06	-00 53 27.3	19.2	704	2000 QK ₂₁₂	2004 09 09.17023	21 17 20.95	-15 52 48.6	19.4	

2000 QF ₂₁₄	2004 09 07.29659	22 56 11.63	-10 06 08.6	19.8	V	691	2000 QZ ₂₁₆	2004 09 09.27047	23 04 26.11	-12 46 49.0	20.0	704
2000 QF ₂₁₄	2004 09 07.32702	22 56 10.22	-10 06 32.3	19.1	V	691	2000 QZ ₂₁₆	2004 09 09.28231	23 04 25.33	-12 46 52.3	20.1	704
2000 QF ₂₁₄	2004 09 09.18332	22 54 49.97	-10 30 25.9	18.5		704	2000 QC ₂₁₈	2004 09 08.23179	23 48 51.79	-03 39 52.7	18.4	704
2000 QF ₂₁₄	2004 09 09.19481	22 54 49.46	-10 30 34.4	19.5		704	2000 QC ₂₁₈	2004 09 08.24325	23 48 51.24	-03 39 55.8	18.3	704
2000 QF ₂₁₄	2004 09 09.20694	22 54 48.92	-10 30 44.4	19.0		704	2000 QC ₂₁₈	2004 09 08.25475	23 48 50.70	-03 39 59.0	19.2	704
2000 QF ₂₁₄	2004 09 09.21838	22 54 48.36	-10 30 52.7	18.9		704	2000 QC ₂₁₈	2004 09 08.26618	23 48 50.18	-03 40 01.7	18.8	704
2000 QF ₂₁₄	2004 09 09.22990	22 54 47.85	-10 31 01.7	19.0		704	2000 QC ₂₁₈	2004 09 08.27770	23 48 49.63	-03 40 04.8	19.1	704
2000 QH ₂₁₄	2004 09 07.18314	21 42 48.95	-17 53 08.9	18.9		704	2000 QC ₂₁₈	2004 09 09.23592	23 48 05.91	-03 44 27.4	18.5	704
2000 QH ₂₁₄	2004 09 07.19422	21 42 48.48	-17 53 12.0	19.3		704	2000 QC ₂₁₈	2004 09 09.27228	23 48 04.14	-03 44 37.7	18.8	704
2000 QH ₂₁₄	2004 09 07.20524	21 42 48.05	-17 53 13.9	19.1		704	2000 QC ₂₁₈	2004 09 09.28392	23 48 03.63	-03 44 41.1	18.8	704
2000 QH ₂₁₄	2004 09 07.21626	21 42 47.62	-17 53 16.1	19.5		704	2000 QV ₂₁₈	2004 09 08.29344	01 07 54.58	+00 43 17.1	19.2	704
2000 QH ₂₁₄	2004 09 07.22728	21 42 47.19	-17 53 18.6	19.3		704	2000 QV ₂₁₈	2004 09 08.30506	01 07 54.28	+00 43 13.9	19.4	704
2000 QH ₂₁₄	2004 09 09.17648	21 41 37.68	-18 00 38.5	19.1		704	2000 QV ₂₁₈	2004 09 08.31685	01 07 54.03	+00 43 11.1	19.5	704
2000 QH ₂₁₄	2004 09 09.18796	21 41 37.25	-18 00 41.5	19.5		704	2000 QV ₂₁₈	2004 09 08.32886	01 07 53.82	+00 43 06.6	18.9	704
2000 QH ₂₁₄	2004 09 09.19941	21 41 36.88	-18 00 43.5	19.5		704	2000 QV ₂₁₈	2004 09 08.34051	01 07 53.65	+00 43 03.6	19.1	704
2000 QH ₂₁₄	2004 09 09.21154	21 41 36.43	-18 00 46.6	19.7		704	2000 QV ₂₁₈	2004 09 09.24334	01 07 38.66	+00 38 21.8	18.7	704
2000 QH ₂₁₄	2004 09 09.22302	21 41 35.98	-18 00 48.6	19.6		704	2000 QV ₂₁₈	2004 09 09.25565	01 07 38.48	+00 38 17.0	19.2	704
2000 QQ ₂₁₄	2004 09 07.23171	22 42 13.01	-10 21 26.6	19.2		704	2000 QV ₂₁₈	2004 09 09.26732	01 07 38.12	+00 38 14.1	19.7	704
2000 QQ ₂₁₄	2004 09 07.24365	22 42 12.33	-10 21 29.1	19.6		704	2000 QV ₂₁₈	2004 09 09.27918	01 07 37.96	+00 38 10.2	18.9	704
2000 QQ ₂₁₄	2004 09 07.25490	22 42 11.78	-10 21 32.9	19.8		704	2000 QV ₂₁₈	2004 09 09.29082	01 07 37.73	+00 38 06.4	19.0	704
2000 QQ ₂₁₄	2004 09 07.26638	22 42 11.15	-10 21 35.5	19.3		704	2000 QC ₂₁₉	2004 09 08.23557	23 26 33.22	-01 57 56.3	18.3	704
2000 QQ ₂₁₄	2004 09 07.27783	22 42 10.56	-10 21 38.5	18.9		704	2000 QC ₂₁₉	2004 09 08.24745	23 26 32.63	-01 57 58.9	18.6	704
2000 QQ ₂₁₄	2004 09 09.17978	22 40 37.75	-10 30 14.4	19.5		704	2000 QC ₂₁₉	2004 09 08.25937	23 26 32.01	-01 58 02.0	18.6	704
2000 QQ ₂₁₄	2004 09 09.19098	22 40 37.19	-10 30 17.8	19.4		704	2000 QC ₂₁₉	2004 09 08.27128	23 26 31.41	-01 58 04.8	18.8	704
2000 QQ ₂₁₄	2004 09 09.20214	22 40 36.62	-10 30 21.0	19.2		704	2000 QC ₂₁₉	2004 09 08.28380	23 26 30.79	-01 58 08.1	18.6	704
2000 QQ ₂₁₄	2004 09 09.21392	22 40 36.05	-10 30 24.0	19.0		704	2000 QC ₂₁₉	2004 09 09.23018	23 25 46.63	-02 01 56.3	18.0	704
2000 QQ ₂₁₄	2004 09 09.22528	22 40 35.41	-10 30 26.8	19.1		704	2000 QC ₂₁₉	2004 09 09.24157	23 25 46.08	-02 01 58.9	18.5	704
2000 QX ₂₁₄	2004 09 09.35000	04 15 40.94	+20 24 39.4	19.8		704	2000 QC ₂₁₉	2004 09 09.25296	23 25 45.50	-02 02 01.9	18.6	704
2000 QX ₂₁₄	2004 09 09.36131	04 15 41.69	+20 24 43.7	19.6		704	2000 QC ₂₁₉	2004 09 09.26437	23 25 44.94	-02 02 04.8	18.5	704
2000 QX ₂₁₄	2004 09 09.37262	04 15 42.46	+20 24 46.5	19.9		704	2000 QC ₂₁₉	2004 09 09.27577	23 25 44.33	-02 02 07.4	18.3	704
2000 QX ₂₁₄	2004 09 09.38393	04 15 43.17	+20 24 48.2	19.7		704	2000 QH ₂₁₉	2004 08 12.06571	18 59 54.93	-23 35 52.4	17.4	R 1 807
2000 QX ₂₁₄	2004 09 09.39540	04 15 43.95	+20 24 50.5	20.1		704	2000 QH ₂₁₉	2004 08 12.17300	18 59 51.01	-23 36 09.6		807
2000 QT ₂₁₅	2004 09 08.23072	23 35 50.63	-05 17 08.6	18.7		704	2000 QM ₂₂₁	2004 09 09.23958	01 07 50.44	+04 11 56.1	18.8	704
2000 QT ₂₁₅	2004 09 08.24217	23 35 50.07	-05 17 14.6	19.1		704	2000 QM ₂₂₁	2004 09 09.25098	01 07 50.19	+04 11 55.5	19.0	704
2000 QT ₂₁₅	2004 09 08.25367	23 35 49.49	-05 17 19.9	19.2		704	2000 QM ₂₂₁	2004 09 09.26238	01 07 49.89	+04 11 52.7	19.2	704
2000 QT ₂₁₅	2004 09 08.26510	23 35 48.90	-05 17 26.2	19.3		704	2000 QM ₂₂₁	2004 09 09.27379	01 07 49.56	+04 11 52.8	19.1	704
2000 QT ₂₁₅	2004 09 08.27662	23 35 48.32	-05 17 31.2	19.1		704	2000 QM ₂₂₁	2004 09 09.28519	01 07 49.27	+04 11 51.0	19.3	704
2000 QT ₂₁₅	2004 09 09.23490	23 35 02.81	-05 25 18.5	18.7		704	2000 QP ₂₂₁	2004 09 06.32590	00 30 09.28	+02 02 35.2	19.0	R 683
2000 QT ₂₁₅	2004 09 09.24724	23 35 02.15	-05 25 23.8	18.8		704	2000 QP ₂₂₁	2004 09 06.33929	00 30 08.71	+02 02 34.2	19.4	R 683
2000 QT ₂₁₅	2004 09 09.25941	23 35 01.60	-05 25 30.8	18.9		704	2000 QP ₂₂₁	2004 09 06.35267	00 30 08.06	+02 02 34.0	19.6	R 683
2000 QT ₂₁₅	2004 09 09.27107	23 35 00.96	-05 25 35.6	19.4		704	2000 QP ₂₂₁	2004 09 08.24033	00 28 43.14	+02 01 18.2	18.8	704
2000 QT ₂₁₅	2004 09 09.28291	23 35 00.38	-05 25 41.7	19.3		704	2000 QP ₂₂₁	2004 09 08.25221	00 28 42.54	+02 01 17.5	18.9	704
2000 QT ₂₁₅	2004 09 09.28564	23 35 00.25	-05 25 43.8	19.6		704	2000 QP ₂₂₁	2004 09 08.26414	00 28 41.99	+02 01 17.3	19.2	704
2000 QT ₂₁₅	2004 09 09.29706	23 34 59.70	-05 25 49.9	19.6		704	2000 QP ₂₂₁	2004 09 08.27604	00 28 41.39	+02 01 16.7	19.0	704
2000 QT ₂₁₅	2004 09 09.30839	23 34 59.12	-05 25 55.0	19.1		704	2000 QP ₂₂₁	2004 09 08.28856	00 28 40.74	+02 01 16.0	18.9	704
2000 QT ₂₁₅	2004 09 09.31972	23 34 58.52	-05 26 01.6	19.5		704	2000 QP ₂₂₁	2004 09 09.23618	00 27 55.98	+02 00 28.9	18.6	704
2000 QT ₂₁₅	2004 09 09.33105	23 34 58.02	-05 26 05.9	19.3		704	2000 QP ₂₂₁	2004 09 09.24758	00 27 55.38	+02 00 28.4	18.9	704
2000 QX ₂₁₅	2004 09 08.23140	23 47 51.90	-07 24 13.0	18.3		704	2000 QP ₂₂₁	2004 09 09.25898	00 27 54.81	+02 00 28.1	18.8	704
2000 QX ₂₁₅	2004 09 08.24285	23 47 51.23	-07 24 12.7	18.5		704	2000 QP ₂₂₁	2004 09 09.27039	00 27 54.22	+02 00 27.4	19.0	704
2000 QX ₂₁₅	2004 09 08.25435	23 47 50.68	-07 24 12.3	18.7		704	2000 QP ₂₂₁	2004 09 09.28179	00 27 53.66	+02 00 26.7	19.4	704
2000 QX ₂₁₅	2004 09 08.27731	23 47 49.21	-07 24 10.4	19.0		704	2000 QJ ₂₂₂	2004 09 08.29415	01 13 35.01	+03 28 37.0	17.9	704
2000 QX ₂₁₅	2004 09 09.23546	23 46 58.12	-07 23 08.3	18.5		704	2000 QJ ₂₂₂	2004 09 08.30577	01 13 34.56	+03 28 39.6	18.1	704
2000 QX ₂₁₅	2004 09 09.24781	23 46 57.40	-07 23 06.8	18.4		704	2000 QJ ₂₂₂	2004 09 08.31755	01 13 34.11	+03 28 41.9	18.1	704
2000 QX ₂₁₅	2004 09 09.25997	23 46 56.70	-07 23 06.4	18.4		704	2000 QJ ₂₂₂	2004 09 08.32957	01 13 33.66	+03 28 44.8	18.5	704
2000 QX ₂₁₅	2004 09 09.27183	23 46 56.02	-07 23 05.4	18.2		704	2000 QJ ₂₂₂	2004 09 08.34122	01 13 33.24	+03 28 46.3	18.4	704
2000 QX ₂₁₅	2004 09 09.28347	23 46 55.30	-07 23 04.7	19.0		704	2000 QJ ₂₂₂	2004 09 09.24409	01 13 01.15	+03 31 54.6	18.3	704
2000 QK ₂₁₆	2004 09 07.35986	23 19 49.18	-08 12 45.9	19.3	V	691	2000 QJ ₂₂₂	2004 09 09.25633	01 13 00.70	+03 31 56.0	18.7	704
2000 QK ₂₁₆	2004 09 07.38834	23 19 47.69	-08 12 57.3	19.2	V	691	2000 QJ ₂₂₂	2004 09 09.26800	01 13 00.21	+03 31 59.4	18.8	704
2000 QK ₂₁₆	2004 09 07.41614	23 19 46.24	-08 13 08.5	19.3	V	691	2000 QJ ₂₂₂	2004 09 09.27986	01 12 59.78	+03 32 02.1	18.5	704
2000 QK ₂₁₆	2004 09 08.22944	23 19 06.15	-08 18 35.1	19.0		704	2000 QJ ₂₂₂	2004 09 09.29150	01 12 59.30	+03 32 04.1	18.3	704
2000 QK ₂₁₆	2004 09 08.24089	23 19 05.53	-08 18 39.9	19.3		704	2000 QR ₂₂₂	2004 09 08.23522	00 35 31.12	-04 51 24.8	18.4	704
2000 QK ₂₁₆	2004 09 08.25234	23 19 04.94	-08 18 45.0	19.6		704	2000 QR ₂₂₂	2004 09 08.24667	00 35 30.43	-04 51 26.3	19.0	704
2000 QK ₂₁₆	2004 09 08.26382	23 19 04.34	-08 18 49.8	19.6		704	2000 QR ₂₂₂	2004 09 08.25817	00 35 29.71	-04 51 27.0	19.3	704
2000 QK ₂₁₆	2004 09 08.27524	23 19 03.69	-08 18 54.5	19.7		704	2000 QR ₂₂₂	2004 09 08.26960	00 35 29.04	-04 51 27.5	18.7	704
2000 QK ₂₁₆	2004 09 09.18491	23 18 18.47	-08 24 57.5	19.1		704	2000 QR ₂₂₂	2004 09 08.28113	00 35 28.35	-04 51 28.6	19.2	704
2000 QK ₂₁₆	2004 09 09.19640	23 18 17.90	-08 25 01.9	19.6		704	2000 QR ₂₂₂	2004 09 09.24040	00 34 31.59	-04 52 53.8	19.0	704
2000 QK ₂₁₆	2004 09 09.20853	23 18 17.29	-08 25 07.1	19.5		704	2000 QR ₂₂₂					

2000 QC ₂₂₆	2004 08 14.30151	23 03 42.23	-08 39 28.5	22.0	R	1	807	2000 RB	2004 09 09.39031	03 54 31.83	+11 44 53.9	19.7	704
2000 QC ₂₂₆	2004 08 14.40839	23 03 41.78	-08 39 31.7			1	807	2000 RB	2004 09 09.40200	03 54 32.51	+11 44 43.8	19.5	704
2000 QC ₂₂₆	2004 08 15.35259	23 03 37.91	-08 39 56.6			1	807	2000 RJ	2004 09 08.13482	19 35 37.72	-02 20 17.9	19.1	704
2000 QC ₂₂₈	2004 08 13.15397	21 22 18.52	-20 06 16.7	18.2	R	1	807	2000 RJ	2004 09 08.14591	19 35 38.03	-02 20 21.6	19.0	704
2000 QC ₂₂₈	2004 08 13.26006	21 22 12.51	-20 06 41.1			1	807	2000 RJ	2004 09 08.15711	19 35 38.41	-02 20 25.9	18.7	704
2000 QS ₂₂₉	2004 09 09.35648	03 19 24.98	+17 57 05.7	19.8			704	2000 RJ	2004 09 08.16819	19 35 38.71	-02 20 30.1	18.7	704
2000 QS ₂₂₉	2004 09 09.36779	03 19 25.42	+17 57 08.8	19.9			704	2000 RQ	2001 12 13.50623	08 15 12.53	-00 01 17.8	18.8	R 644
2000 QS ₂₂₉	2004 09 09.37910	03 19 26.00	+17 57 09.7	20.2			704	2000 RQ	2004 09 07.84198	22 04 59.03	+06 36 20.2	18.6	R 185
2000 QS ₂₂₉	2004 09 09.39057	03 19 26.45	+17 57 14.3	20.3			704	2000 RQ	2004 09 07.85569	22 04 58.40	+06 36 11.4	18.7	R 185
2000 QH ₂₃₀	2004 09 07.18703	20 50 21.25	-11 03 33.6	20.2			704	2000 RQ	2004 09 07.86649	22 04 57.93	+06 36 05.9	18.4	R 185
2000 QH ₂₃₀	2004 09 07.19832	20 50 20.97	-11 03 39.7	19.8			704	2000 RV	2004 09 07.23860	23 03 15.79	-18 05 31.2	17.7	704
2000 QH ₂₃₀	2004 09 07.20960	20 50 20.68	-11 03 45.8	20.2			704	2000 RV	2004 09 07.24964	23 03 15.03	-18 05 30.8	18.6	704
2000 QP ₂₃₀	2004 09 07.23698	23 36 34.51	-08 31 29.1	19.2			704	2000 RV	2004 09 07.26076	23 03 14.33	-18 05 30.9	18.1	704
2000 QP ₂₃₀	2004 09 07.24884	23 36 33.91	-08 31 34.4	19.4			704	2000 RV	2004 09 07.27180	23 03 13.56	-18 05 30.5	19.4	704
2000 QP ₂₃₀	2004 09 07.26010	23 36 33.32	-08 31 39.2	19.5			704	2000 RV	2004 09 07.28284	23 03 12.86	-18 05 30.2	18.2	704
2000 QP ₂₃₀	2004 09 07.27169	23 36 32.72	-08 31 44.9	19.5			704	2000 RB ₂	1996 10 05.32068	01 41 41.97	+14 39 39.0	18.3	V 691
2000 QP ₂₃₀	2004 09 07.28307	23 36 32.11	-08 31 49.9	19.8			704	2000 RB ₂	1996 10 05.34259	01 41 40.84	+14 39 38.9		691
2000 QP ₂₃₀	2004 09 09.23467	23 34 54.71	-08 46 17.7	19.1			704	2000 RB ₂	1996 10 05.36436	01 41 39.74	+14 39 38.8		691
2000 QP ₂₃₀	2004 09 09.27084	23 34 52.86	-08 46 33.7	19.4			704	2000 RB ₂	2004 08 26.39627	00 11 53.56	+00 05 34.0	17.9	R 703
2000 QP ₂₃₀	2004 09 09.28268	23 34 52.23	-08 46 39.2	19.4			704	2000 RB ₂	2004 08 26.40705	00 11 53.25	+00 05 32.6	18.2	R 703
2000 QU ₂₃₀	2004 09 05.62271	22 40 37.03	-28 46 05.5	17.5	R		E12	2000 RB ₂	2004 08 26.41785	00 11 52.88	+00 05 30.2	17.9	R 703
2000 QU ₂₃₀	2004 09 05.62996	22 40 36.59	-28 46 04.4	17.8	R		E12	2000 RB ₂	2004 08 26.42867	00 11 52.47	+00 05 32.7	17.9	R 703
2000 QU ₂₃₀	2004 09 05.63719	22 40 36.10	-28 46 03.2	17.9	R		E12	2000 RB ₂	2004 09 08.23851	00 03 24.10	-00 10 51.5	19.0	704
2000 QU ₂₃₀	2004 09 05.64443	22 40 35.68	-28 46 02.5	17.6	R		E12	2000 RB ₂	2004 09 08.25039	00 03 23.50	-00 10 53.2	19.0	704
2000 QW ₂₃₀	2004 09 06.24921	22 24 42.52	-10 12 36.4	18.3			644	2000 RB ₂	2004 09 08.26232	00 03 22.91	-00 10 54.1	18.9	704
2000 QW ₂₃₀	2004 09 06.25928	22 24 42.09	-10 12 41.0	17.9			644	2000 RB ₂	2004 09 08.27422	00 03 22.29	-00 10 56.0	18.5	704
2000 QW ₂₃₀	2004 09 06.27061	22 24 41.66	-10 12 45.8	17.8			644	2000 RB ₂	2004 09 08.28674	00 03 21.68	-00 10 57.1	18.9	704
2000 QW ₂₃₀	2004 09 06.28034	22 24 41.26	-10 12 49.8	17.9			644	2000 RB ₂	2004 09 09.23383	00 02 35.16	-00 12 52.4	18.4	704
2000 QW ₂₃₀	2004 09 06.29153	22 24 40.84	-10 12 54.8	17.8			644	2000 RB ₂	2004 09 09.24523	00 02 34.54	-00 12 54.0	18.9	704
2000 QW ₂₃₀	2004 09 06.30130	22 24 40.43	-10 12 59.0	17.8			644	2000 RB ₂	2004 09 09.25662	00 02 33.97	-00 12 55.6	18.9	704
2000 QW ₂₃₀	2004 09 07.18340	22 24 08.79	-10 19 14.0	18.1			704	2000 RB ₂	2004 09 09.26803	00 02 33.34	-00 12 57.4	19.4	704
2000 QW ₂₃₀	2004 09 07.19463	22 24 08.37	-10 19 18.3	18.5			704	2000 RB ₂	2004 09 09.27943	00 02 32.74	-00 12 58.6	19.0	704
2000 QW ₂₃₀	2004 09 07.20592	22 24 07.93	-10 19 23.0	18.7			704	2000 RO ₂	2004 09 06.32277	00 25 37.52	+02 10 22.1	18.5	R 683
2000 QW ₂₃₀	2004 09 07.22847	22 24 07.04	-10 19 32.8	19.6			704	2000 RO ₂	2004 09 06.33616	00 25 37.05	+02 10 21.3	18.4	R 683
2000 QW ₂₃₀	2004 09 09.17760	22 22 59.00	-10 33 01.9	18.2			704	2000 RO ₂	2004 09 06.34954	00 25 36.47	+02 10 18.7	19.0	R 683
2000 QW ₂₃₀	2004 09 09.18885	22 22 58.60	-10 33 06.8	18.7			704	2000 RO ₂	2004 09 08.24002	00 24 24.11	+02 04 51.6	18.0	704
2000 QW ₂₃₀	2004 09 09.20001	22 22 58.19	-10 33 11.2	18.6			704	2000 RO ₂	2004 09 08.25191	00 24 23.69	+02 04 49.4	18.5	704
2000 QW ₂₃₀	2004 09 09.21180	22 22 57.75	-10 33 16.4	18.7			704	2000 RO ₂	2004 09 08.26384	00 24 23.20	+02 04 47.3	18.5	704
2000 QW ₂₃₀	2004 09 09.22295	22 22 57.33	-10 33 20.8	18.7			704	2000 RO ₂	2004 09 08.27573	00 24 22.69	+02 04 45.2	18.6	704
2000 QW ₂₃₀	2004 09 09.28593	22 22 54.98	-10 33 46.7	17.9	R		705	2000 RO ₂	2004 09 08.28826	00 24 22.18	+02 04 42.8	18.8	704
2000 QW ₂₃₀	2004 09 09.30862	22 22 54.19	-10 33 54.7	18.0	R		705	2000 RO ₂	2004 09 09.23571	00 23 44.05	+02 01 48.7	18.0	704
2000 QW ₂₃₀	2004 09 09.33125	22 22 53.24	-10 34 05.2	18.3	R		705	2000 RO ₂	2004 09 09.24711	00 23 43.57	+02 01 46.1	18.4	704
2000 QZ ₂₃₀	2004 09 08.23326	00 08 09.44	-03 46 06.7	18.5			704	2000 RO ₂	2004 09 09.25851	00 23 43.06	+02 01 44.8	18.7	704
2000 QZ ₂₃₀	2004 09 08.24471	00 08 08.85	-03 46 08.9	19.1			704	2000 RO ₂	2004 09 09.26991	00 23 42.58	+02 01 42.0	18.4	704
2000 QZ ₂₃₀	2004 09 08.25621	00 08 08.32	-03 46 11.0	19.0			704	2000 RO ₂	2004 09 09.28132	00 23 42.07	+02 01 40.0	18.1	704
2000 QZ ₂₃₀	2004 09 08.26765	00 08 07.69	-03 46 12.8	19.5			704	2000 RP ₂	2004 09 09.23923	01 00 04.95	+06 04 34.5	18.5	704
2000 QZ ₂₃₀	2004 09 08.27917	00 08 07.16	-03 46 14.8	19.1			704	2000 RP ₂	2004 09 09.25063	01 00 04.59	+06 04 32.4	18.9	704
2000 QZ ₂₃₀	2004 09 09.23848	00 07 21.12	-03 49 09.1	18.7			704	2000 RP ₂	2004 09 09.26202	01 00 04.23	+06 04 30.4	18.8	704
2000 QZ ₂₃₀	2004 09 09.25030	00 07 20.47	-03 49 11.3	19.0			704	2000 RP ₂	2004 09 09.27343	01 00 03.85	+06 04 29.3	19.0	704
2000 QZ ₂₃₀	2004 09 09.26246	00 07 19.89	-03 49 13.6	19.4			704	2000 RP ₂	2004 09 09.28483	01 00 03.45	+06 04 27.1	18.7	704
2000 QZ ₂₃₀	2004 09 09.27432	00 07 19.25	-03 49 16.3	19.5			704	2000 RB ₃	2004 09 05.58961	21 30 49.62	-28 44 23.1	19.3	R E12
2000 QZ ₂₃₀	2004 09 09.28596	00 07 18.68	-03 49 18.2	19.0			704	2000 RB ₃	2004 09 05.59683	21 30 49.27	-28 44 22.0	19.8	R E12
2000 QS ₂₃₁	2004 09 07.18136	21 22 25.22	-14 56 13.9	19.0			704	2000 RB ₃	2004 09 05.60402	21 30 48.79	-28 44 20.1	19.1	R E12
2000 QS ₂₃₁	2004 09 07.19244	21 22 24.90	-14 56 14.0	19.5			704	2000 RB ₃	2004 09 05.61122	21 30 48.51	-28 44 18.2	19.1	R E12
2000 QS ₂₃₁	2004 09 07.20346	21 22 24.49	-14 56 17.1	19.8			704	2000 RS ₃	2004 09 07.17491	20 36 29.22	-14 15 41.4	18.6	704
2000 QS ₂₃₁	2004 09 07.21448	21 22 24.14	-14 56 19.0	19.4			704	2000 RS ₃	2004 09 07.18615	20 36 29.19	-14 15 45.6	18.8	704
2000 QS ₂₃₁	2004 09 07.22550	21 22 23.66	-14 56 20.7	19.7			704	2000 RS ₃	2004 09 07.20872	20 36 28.84	-14 15 54.2	19.0	704
2000 QB ₂₃₂	2004 09 06.65428	22 47 09.75	-08 15 37.7	19.3	R		E12	2000 RF ₄	2004 09 08.29455	01 19 56.13	-00 16 55.5	18.2	704
2000 QB ₂₃₂	2004 09 06.65990	22 47 09.33	-08 15 36.5	19.5	R		E12	2000 RF ₄	2004 09 08.30617	01 19 55.68	-00 16 54.4	18.3	704
2000 QB ₂₃₂	2004 09 06.66551	22 47 08.99	-08 15 36.8	19.6	R		E12	2000 RF ₄	2004 09 08.31796	01 19 55.18	-00 16 52.9	18.4	704
2000 QB ₂₃₂	2004 09 06.67112	22 47 08.55	-08 15 36.1	19.6	R		E12	2000 RF ₄	2004 09 08.32997	01 19 54.68	-00 16 51.3	18.3	704
2000 QH ₂₄₄	2004 08 12.30850	23 08 55.50	-06 50 20.3	18.4	R	1	807	2000 RF ₄	2004 09 08.34162	01 19 54.20	-00 16 49.9	19.1	704
2000 QH ₂₄₄	2004 08 12.37790	23 08 52.98	-06 50 41.2			1	807	2000 RF ₄	2004 09 09.24454	01 19 17.79	-00 14 57.6	18.6	704
2000 QH ₂₄₄	2004 09 06.65428	22 49 34.38	-09 23 25.0	18.4	R		E12	2000 RF ₄	2004 09 09.25678	01 19 17.27	-00 14 56.5	18.5	704
2000 QH ₂₄₄	2004 09 06.65990	22 49 34.09	-09 23 27.3	18.6	R		E12	2000 RF ₄	2004 09 09.26845	01 19 16.76	-00 14 55.2	18.7	704
2000 QH ₂₄₄	2004 09 06.66551	22 49 33.79	-09 23 29.7	18.7	R		E12	2000 RF ₄	2004 09 09.28031	01 19 16.27	-00 14 53.4	19.1	704
2000 QH ₂₄₄	2004 09 06.67112	22 49 33.50	-09 23 30.7	19.6	R		E12	2000 RF<					

2000 RE ₅	2004 09 09.34132	00 15 12.14	-18 57 11.9	18.8	704	2000 RC ₁₆	2004 09 07.18217	22 05 11.33	-08 38 37.2	18.5	704
2000 RY ₅	2004 09 09.28670	01 09 00.03	+05 29 04.8	18.7	704	2000 RC ₁₆	2004 09 07.19341	22 05 10.57	-08 38 35.2	19.2	704
2000 RY ₅	2004 09 09.29811	01 08 59.75	+05 29 01.3	18.9	704	2000 RC ₁₆	2004 09 07.20469	22 05 09.84	-08 38 34.1	18.9	704
2000 RY ₅	2004 09 09.30945	01 08 59.54	+05 28 58.2	18.9	704	2000 RC ₁₆	2004 09 07.21597	22 05 09.08	-08 38 32.1	19.1	704
2000 RY ₅	2004 09 09.32078	01 08 59.25	+05 28 55.9	19.1	704	2000 RC ₁₆	2004 09 07.22724	22 05 08.33	-08 38 30.8	18.8	704
2000 RY ₅	2004 09 09.33211	01 08 58.99	+05 28 53.1	18.8	704	2000 RC ₁₆	2004 09 09.17583	22 03 05.27	-08 33 45.1	18.6	704
2000 RM ₆	2004 09 07.23525	22 30 53.32	-19 50 42.5	19.6	704	2000 RC ₁₆	2004 09 09.18708	22 03 04.54	-08 33 43.5	18.6	704
2000 RM ₆	2004 09 07.24628	22 30 52.58	-19 50 41.6	19.1	704	2000 RC ₁₆	2004 09 09.19825	22 03 03.84	-08 33 42.0	18.7	704
2000 RM ₆	2004 09 07.25741	22 30 51.83	-19 50 42.2	19.7	704	2000 RC ₁₆	2004 09 09.21003	22 03 03.07	-08 33 40.0	19.1	704
2000 RM ₆	2004 09 07.26844	22 30 51.17	-19 50 40.4	19.6	704	2000 RC ₁₆	2004 09 09.22119	22 03 02.36	-08 33 38.4	18.7	704
2000 RM ₆	2004 09 07.27947	22 30 50.44	-19 50 39.8	19.9	704	2000 RC ₁₆	2004 09 10.18938	22 02 02.78	-08 31 15.3	18.5	V 691
2000 RO ₆	2004 09 08.17992	21 54 00.44	+00 15 29.2	18.2	704	2000 RC ₁₆	2004 09 10.26698	22 01 57.90	-08 31 03.9	18.4	V 691
2000 RO ₆	2004 09 08.19117	21 53 59.96	+00 15 22.9	19.0	704	2000 RC ₁₆	2004 09 10.29427	22 01 56.17	-08 30 59.7	18.4	V 691
2000 RO ₆	2004 09 08.20256	21 53 59.57	+00 15 15.3	18.8	704	2000 RL ₁₇	2004 09 08.17563	21 27 02.93	-08 12 33.9	19.4	704
2000 RO ₆	2004 09 08.21433	21 53 59.02	+00 15 07.1	18.7	704	2000 RL ₁₇	2004 09 08.18656	21 27 02.40	-08 12 32.5	19.5	704
2000 RO ₆	2004 09 08.22552	21 53 58.58	+00 15 00.0	18.4	704	2000 RL ₁₇	2004 09 08.19757	21 27 01.97	-08 12 32.1	19.6	704
2000 RW ₆	2004 09 08.36609	00 31 15.14	+08 26 04.4	17.7	644	2000 RL ₁₇	2004 09 08.20863	21 27 01.40	-08 12 30.4	20.0	704
2000 RW ₆	2004 09 08.38801	00 31 14.44	+08 25 51.7	18.1	644	2000 RL ₁₇	2004 09 08.21955	21 27 00.90	-08 12 27.8	19.9	704
2000 RW ₆	2004 09 08.41012	00 31 13.72	+08 25 38.4	17.6	644	2000 RO ₁₉	2004 09 07.17679	21 04 08.05	-10 31 19.8	19.1	704
2000 RK ₇	2004 09 08.28803	01 37 44.17	-03 53 26.2	17.8	704	2000 RO ₁₉	2004 09 07.18803	21 04 07.56	-10 31 19.3	20.0	704
2000 RK ₇	2004 09 08.29923	01 37 43.69	-03 53 25.0	18.4	704	2000 RO ₁₉	2004 09 07.22186	21 04 06.24	-10 31 19.0	19.8	704
2000 RK ₇	2004 09 08.31052	01 37 43.19	-03 53 24.1	17.9	704	2000 RQ ₂₀	2004 09 07.17888	21 27 01.34	-09 21 29.5	18.9	704
2000 RK ₇	2004 09 08.32183	01 37 42.72	-03 53 22.8	18.5	704	2000 RQ ₂₀	2004 09 07.19012	21 27 00.73	-09 21 29.7	19.2	704
2000 RK ₇	2004 09 08.33367	01 37 42.22	-03 53 20.9	18.3	704	2000 RQ ₂₀	2004 09 07.20140	21 27 00.13	-09 21 30.1	19.4	704
2000 RO ₇	2004 09 08.24154	00 42 43.56	-00 01 11.0	18.2	704	2000 RQ ₂₀	2004 09 07.21268	21 26 59.56	-09 21 29.8	19.2	704
2000 RO ₇	2004 09 08.25342	00 42 43.09	-00 01 13.2	18.6	704	2000 RQ ₂₀	2004 09 07.22395	21 26 58.98	-09 21 30.1	19.3	704
2000 RO ₇	2004 09 08.26535	00 42 42.70	-00 01 15.9	18.6	704	2000 RN ₂₁	2004 09 07.17976	21 34 54.75	-09 09 39.0	18.9	704
2000 RO ₇	2004 09 08.27793	00 42 42.26	-00 01 18.5	18.9	704	2000 RN ₂₁	2004 09 07.19100	21 34 54.29	-09 09 39.8	19.7	704
2000 RO ₇	2004 09 08.28977	00 42 41.81	-00 01 20.7	18.7	704	2000 RN ₂₁	2004 09 07.20228	21 34 53.90	-09 09 41.5	19.3	704
2000 RO ₇	2004 09 09.24097	00 42 09.50	-00 04 30.8	18.2	704	2000 RN ₂₁	2004 09 07.21356	21 34 53.41	-09 09 42.7	19.8	704
2000 RO ₇	2004 09 09.25328	00 42 09.05	-00 04 32.9	18.7	704	2000 RN ₂₁	2004 09 07.22483	21 34 53.05	-09 09 43.9	19.1	704
2000 RO ₇	2004 09 09.26495	00 42 08.60	-00 04 35.6	18.4	704	2000 RP ₂₂	2004 09 08.17455	21 17 16.63	-07 01 12.3	19.8	704
2000 RO ₇	2004 09 09.27681	00 42 08.19	-00 04 38.3	19.0	704	2000 RP ₂₂	2004 09 08.18548	21 17 16.18	-07 01 16.6	19.4	704
2000 RO ₇	2004 09 09.28845	00 42 07.74	-00 04 40.6	18.8	704	2000 RP ₂₂	2004 09 08.19649	21 17 15.74	-07 01 20.4	20.2	704
2000 RX ₇	2004 09 07.23468	23 12 13.40	-10 59 53.0	18.5	704	2000 RP ₂₂	2004 09 08.20755	21 17 15.28	-07 01 24.1	19.6	704
2000 RX ₇	2004 09 07.24654	23 12 12.76	-10 59 55.9	18.9	704	2000 RP ₂₂	2004 09 08.21847	21 17 14.88	-07 01 28.8	19.7	704
2000 RX ₇	2004 09 07.25779	23 12 12.18	-10 59 58.5	18.7	704	2000 RH ₂₃	2004 09 06.61988	22 25 56.40	-05 29 48.8	18.5	R E12
2000 RX ₇	2004 09 07.26939	23 12 11.58	-11 00 01.5	18.9	704	2000 RH ₂₃	2004 09 06.62552	22 25 56.10	-05 29 50.6	18.2	R E12
2000 RX ₇	2004 09 07.28076	23 12 10.99	-11 00 04.4	18.8	704	2000 RH ₂₃	2004 09 06.63113	22 25 55.76	-05 29 52.1	18.8	R E12
2000 RX ₇	2004 09 09.18389	23 10 37.61	-11 07 23.2	18.2	704	2000 RH ₂₃	2004 09 06.63676	22 25 55.47	-05 29 53.9	18.9	R E12
2000 RX ₇	2004 09 09.19537	23 10 37.13	-11 07 26.4	18.4	704	2000 RH ₂₃	2004 09 08.19753	22 24 32.83	-05 38 14.1	19.0	R 705
2000 RX ₇	2004 09 09.20750	23 10 36.51	-11 07 28.7	18.2	704	2000 RH ₂₃	2004 09 08.20172	22 24 32.66	-05 38 14.8	19.2	704
2000 RX ₇	2004 09 09.21895	23 10 35.80	-11 07 31.1	17.9	704	2000 RH ₂₃	2004 09 08.21276	22 24 31.96	-05 38 18.6	19.2	704
2000 RX ₇	2004 09 09.23046	23 10 35.20	-11 07 33.9	18.5	704	2000 RH ₂₃	2004 09 08.22369	22 24 31.35	-05 38 22.4	19.4	704
2000 RC ₈	2004 09 03.52222	20 17 41.22	-31 00 13.1	19.9	R E12	2000 RH ₂₃	2004 09 08.24733	22 24 30.09	-05 38 30.2	19.0	R 705
2000 RC ₈	2004 09 03.53176	20 17 40.78	-31 00 03.9	19.0	R E12	2000 RH ₂₃	2004 09 08.29728	22 24 27.34	-05 38 45.6	19.0	R 705
2000 RC ₈	2004 09 03.54127	20 17 40.16	-30 59 54.1	19.2	R E12	2000 RP ₂₃	2004 09 01.97606	23 11 00.81	+06 08 33.9	18.1	V A16
2000 RC ₈	2004 09 03.55079	20 17 39.69	-30 59 43.7	19.3	R E12	2000 RK ₂₅	2004 09 08.17828	21 36 06.63	+00 51 26.5	19.1	704
2000 RE ₈	2004 09 08.18225	22 26 14.39	-01 38 42.4	19.5	704	2000 RK ₂₅	2004 09 08.18964	21 36 06.21	+00 51 19.9	19.3	704
2000 RE ₈	2004 09 08.19364	22 26 13.58	-01 38 41.9	19.5	704	2000 RK ₂₅	2004 09 08.20104	21 36 05.84	+00 51 13.2	19.6	704
2000 RE ₈	2004 09 08.20489	22 26 12.78	-01 38 40.7	19.4	704	2000 RK ₂₅	2004 09 08.21280	21 36 05.41	+00 51 05.7	20.1	704
2000 RE ₈	2004 09 08.21666	22 26 11.96	-01 38 39.9	19.6	704	2000 RK ₂₅	2004 09 09.17193	21 35 35.14	+00 40 52.0	19.3	704
2000 RE ₈	2004 09 08.22786	22 26 11.14	-01 38 39.7	19.7	704	2000 RK ₂₅	2004 09 09.18318	21 35 34.76	+00 40 45.2	19.5	704
2000 RV ₈	2004 09 04.21550	22 34 41.97	-25 21 08.7	18.1	644	2000 RK ₂₅	2004 09 09.19434	21 35 34.39	+00 40 37.6	19.5	704
2000 RV ₈	2004 09 04.24559	22 34 40.37	-25 21 14.9	17.9	644	2000 RK ₂₅	2004 09 09.20550	21 35 34.04	+00 40 30.9	19.6	704
2000 RV ₈	2004 09 04.26575	22 34 39.25	-25 21 19.0	17.9	644	2000 RK ₂₅	2004 09 09.21729	21 35 33.65	+00 40 22.9	19.5	704
2000 RJ ₁₀	2004 09 09.34505	03 19 52.61	+18 14 37.9	19.1	704	2000 RH ₂₆	2004 09 08.13319	19 33 58.35	-02 52 40.8	19.5	704
2000 RJ ₁₀	2004 09 09.35636	03 19 53.04	+18 14 36.7	20.6	704	2000 RH ₂₆	2004 09 08.14407	19 33 58.47	-02 52 47.3	19.2	704
2000 RJ ₁₀	2004 09 09.36767	03 19 53.47	+18 14 35.5	20.1	704	2000 RH ₂₆	2004 09 08.15493	19 33 58.55	-02 52 53.8	18.7	704
2000 RJ ₁₀	2004 09 09.37899	03 19 53.89	+18 14 33.3	19.3	704	2000 RH ₂₆	2004 09 08.16579	19 33 58.61	-02 52 59.2	18.9	704
2000 RJ ₁₀	2004 09 09.39045	03 19 54.36	+18 14 31.6	19.3	704	2000 RM ₂₆	2004 09 08.17701	21 54 26.39	-05 54 27.4	18.3	704
2000 RP ₁₀	2004 09 09.35165	04 25 42.29	+20 37 04.1	18.7	704	2000 RM ₂₆	2004 09 08.18793	21 54 25.80	-05 54 25.0	18.5	704
2000 RP ₁₀	2004 09 09.37427	04 25 44.18	+20 37 07.0	18.9	704	2000 RM ₂₆	2004 09 08.19895	21 54 25.17	-05 54 23.6	18.5	704
2000 RP ₁₀	2004 09 09.38564	04 25 45.13	+20 37 08.1	18.7	704	2000 RM ₂₆	2004 09 08.21001	21 54 24.53	-05 54 21.7	18.4	704
2000 RP ₁₀	2004 09 09.39705	04 25 46.10	+20 37 09.4	19.6	704	2000 RM ₂₆	2004 09 08.22093	21 54 23.92	-05 54 19.7	18.6	704
2000 RH ₁₁	2004 09 09.35627	03 56 29.60	+16 23 58.8	19.4	704	2000 RE ₂₇	2004 09 07.17712	21 06 35.01	-14 12 47.0	19.5	704
2000 RH ₁₁	2004 09 09.36777	03 56 30.27	+16 24 01.1	19.9	704	2000 RE ₂₇	2004 09 07.18836	21 06 34.49	-14 12 46.7	19.8	704
2000 RH ₁₁	2004 09 09.37920	03 56 30.91	+16 24 03.5	19.2	704	2000 RE ₂₇	2004 09 07.19965	21 06 33.97	-14 12 45.5	19.9	704
2000 RH ₁₁	2004 09 09.39065	03 56 31.57	+16 24 05.8	19.5	704	2000 RE ₂₇	2004 09 07.21092	21 06 33.39	-14 12 43.8	20.0	704
2000 RR ₁₁	2004 09 04.28030	23 55 45.44	-19 39 47.7	18.6	644	2000 RE ₂₇ </					

2000 RV ₂₉	2004 09 07.21378	21 38 05.26	-09 09 25.1	19.4	704	2000 RC ₃₅	2004 09 07.25779	23 15 28.79	-11 44 33.6	19.0	704
2000 RV ₂₉	2004 09 07.22505	21 38 04.76	-09 09 26.4	19.6	704	2000 RC ₃₅	2004 09 07.26939	23 15 28.07	-11 44 34.6	19.1	704
2000 RP ₃₀	2004 09 08.18316	22 33 55.61	-01 37 27.0	18.2	704	2000 RC ₃₅	2004 09 07.28076	23 15 27.33	-11 44 36.3	19.0	704
2000 RP ₃₀	2004 09 08.19455	22 33 54.91	-01 37 23.9	18.7	704	2000 RC ₃₅	2004 09 09.18435	23 13 34.75	-11 47 28.2	18.3	704
2000 RP ₃₀	2004 09 08.20636	22 33 54.15	-01 37 21.5	18.9	704	2000 RC ₃₅	2004 09 09.19583	23 13 34.07	-11 47 29.6	19.1	704
2000 RP ₃₀	2004 09 08.21756	22 33 53.44	-01 37 17.6	18.8	704	2000 RC ₃₅	2004 09 09.20796	23 13 33.33	-11 47 31.1	18.5	704
2000 RP ₃₀	2004 09 08.22877	22 33 52.73	-01 37 15.2	18.9	704	2000 RC ₃₅	2004 09 09.21940	23 13 32.58	-11 47 32.1	18.8	704
2000 RX ₃₁	2004 09 07.18217	22 07 30.54	-09 03 23.7	19.4	704	2000 RC ₃₅	2004 09 09.23092	23 13 31.88	-11 47 33.0	18.7	704
2000 RX ₃₁	2004 09 07.20469	22 07 29.30	-09 03 26.0	19.8	704	2000 RT ₃₆	2004 09 08.47278	01 46 55.17	+12 58 58.9	18.4	644
2000 RX ₃₁	2004 09 07.22724	22 07 28.07	-09 03 28.5	19.8	704	2000 RT ₃₆	2004 09 08.48553	01 46 55.53	+12 58 55.5	18.2	644
2000 RX ₃₁	2004 09 09.17583	22 05 44.91	-09 06 43.8	19.8	704	2000 RT ₃₆	2004 09 08.49649	01 46 55.85	+12 58 52.5	18.1	644
2000 RX ₃₁	2004 09 09.18708	22 05 44.29	-09 06 45.1	19.4	704	2000 RT ₃₆	2004 09 09.29067	01 47 20.66	+12 55 20.2	18.5	704
2000 RX ₃₁	2004 09 09.19825	22 05 43.71	-09 06 47.0	19.3	704	2000 RT ₃₆	2004 09 09.30200	01 47 20.98	+12 55 15.9	18.6	704
2000 RX ₃₁	2004 09 09.21003	22 05 43.01	-09 06 47.7	19.5	704	2000 RT ₃₆	2004 09 09.31334	01 47 21.27	+12 55 14.0	18.5	704
2000 RX ₃₁	2004 09 09.22119	22 05 42.44	-09 06 48.5	19.5	704	2000 RT ₃₆	2004 09 09.32467	01 47 21.56	+12 55 11.1	18.8	704
2000 RY ₃₁	2004 09 09.11919	19 51 32.84	-28 41 04.8	19.5	704	2000 RT ₃₆	2004 09 09.33601	01 47 21.89	+12 55 07.8	18.8	704
2000 RY ₃₁	2004 09 09.13127	19 51 32.76	-28 40 56.4	19.8	704	2000 RT ₃₆	2004 09 09.43395	01 47 24.50	+12 54 41.0	18.3	V 691
2000 RY ₃₁	2004 09 09.14259	19 51 32.82	-28 40 49.8	20.0	704	2000 RT ₃₆	2004 09 09.46247	01 47 25.25	+12 54 33.0	18.3	V 691
2000 RY ₃₁	2004 09 09.15442	19 51 32.85	-28 40 41.8	20.0	704	2000 RT ₃₆	2004 09 09.49369	01 47 26.07	+12 54 24.2	18.5	V 691
2000 RY ₃₁	2004 09 09.16670	19 51 32.95	-28 40 33.9	20.1	704	2000 RN ₃₇	2004 09 08.46041	01 06 15.52	+11 59 07.8	17.3	644
2000 RC ₃₂	2004 09 08.32067	00 08 22.84	+12 10 08.9	17.7	644	2000 RN ₃₇	2004 09 08.48142	01 06 14.82	+11 59 19.7	17.3	644
2000 RC ₃₂	2004 09 08.34395	00 08 21.83	+12 10 06.2	17.3	644	2000 RN ₃₇	2004 09 08.50277	01 06 14.11	+11 59 31.7	17.3	644
2000 RC ₃₂	2004 09 08.36485	00 08 20.93	+12 10 04.2	17.6	644	2000 RS ₃₇	2004 09 09.23360	23 56 19.15	-03 17 12.6	18.5	704
2000 RE ₃₂	2004 09 08.23367	23 04 52.46	-01 11 23.9	18.6	704	2000 RS ₃₇	2004 09 09.24499	23 56 18.47	-03 17 11.8	18.5	704
2000 RE ₃₂	2004 09 08.24563	23 04 51.69	-01 11 22.5	18.7	704	2000 RS ₃₇	2004 09 09.25639	23 56 17.75	-03 17 11.4	18.7	704
2000 RE ₃₂	2004 09 08.25755	23 04 50.82	-01 11 20.4	18.1	704	2000 RS ₃₇	2004 09 09.26780	23 56 17.02	-03 17 10.7	18.7	704
2000 RE ₃₂	2004 09 08.26942	23 04 50.04	-01 11 18.5	18.6	704	2000 RS ₃₇	2004 09 09.27920	23 56 16.35	-03 17 09.6	18.7	704
2000 RE ₃₂	2004 09 08.28198	23 04 49.17	-01 11 17.5	18.7	704	2000 RS ₃₇	2004 09 09.28614	23 56 15.89	-03 17 09.3	18.1	704
2000 RE ₃₂	2004 09 09.34676	23 03 39.05	-01 08 50.1	18.3	V 691	2000 RS ₃₇	2004 09 09.29353	23 56 15.41	-03 17 09.0	18.0	704
2000 RE ₃₂	2004 09 09.38646	23 03 36.35	-01 08 44.7	18.3	V 691	2000 RS ₃₇	2004 09 09.29756	23 56 15.17	-03 17 08.7	18.6	704
2000 RE ₃₂	2004 09 09.41329	23 03 34.52	-01 08 41.1	18.3	V 691	2000 RS ₃₇	2004 09 09.30539	23 56 14.68	-03 17 08.4	18.8	704
2000 RQ ₃₂	2004 09 07.11883	18 50 01.34	-23 46 01.5	18.6	704	2000 RS ₃₇	2004 09 09.30889	23 56 14.45	-03 17 07.5	18.5	704
2000 RQ ₃₂	2004 09 07.14084	18 50 02.58	-23 45 53.7	18.7	704	2000 RS ₃₇	2004 09 09.31726	23 56 13.92	-03 17 07.2	18.3	704
2000 RQ ₃₂	2004 09 07.15185	18 50 03.14	-23 45 49.2	18.7	704	2000 RS ₃₇	2004 09 09.32022	23 56 13.74	-03 17 06.9	18.6	704
2000 RZ ₃₂	2004 09 06.37364	03 22 26.99	+18 40 14.7	18.9	R 850	2000 RS ₃₇	2004 09 09.32903	23 56 13.18	-03 17 06.5	18.6	704
2000 RZ ₃₂	2004 09 06.40216	03 22 28.29	+18 40 17.3	18.7	R 850	2000 RS ₃₇	2004 09 09.33155	23 56 13.04	-03 17 06.3	18.4	704
2000 RZ ₃₂	2004 09 09.34599	03 24 53.07	+18 38 54.6	19.2	704	2000 RS ₃₇	2004 09 09.34089	23 56 12.44	-03 17 05.7	18.5	704
2000 RZ ₃₂	2004 09 09.35730	03 24 53.63	+18 38 53.3	19.7	704	2000 RD ₃₈	2004 09 07.18318	22 14 15.41	-10 37 23.5	18.7	704
2000 RZ ₃₂	2004 09 09.36862	03 24 54.10	+18 38 53.2	19.7	704	2000 RD ₃₈	2004 09 07.19442	22 14 14.85	-10 37 26.9	19.2	704
2000 RZ ₃₂	2004 09 09.37993	03 24 54.59	+18 38 52.6	19.9	704	2000 RD ₃₈	2004 09 07.20570	22 14 14.36	-10 37 30.8	18.9	704
2000 RZ ₃₂	2004 09 09.39139	03 24 55.15	+18 38 53.0	20.0	704	2000 RD ₃₈	2004 09 09.17618	22 12 45.17	-10 48 20.2	18.8	704
2000 RA ₃₃	2004 09 08.19398	22 45 51.36	+09 06 03.5	18.7	644	2000 RD ₃₈	2004 09 09.18744	22 12 44.61	-10 48 24.4	19.2	704
2000 RA ₃₃	2004 09 08.21912	22 45 50.22	+09 05 44.4	18.6	644	2000 RD ₃₈	2004 09 09.19860	22 12 44.11	-10 48 27.7	19.4	704
2000 RA ₃₃	2004 09 08.25031	22 45 48.82	+09 05 20.8	18.6	644	2000 RD ₃₈	2004 09 09.21038	22 12 43.60	-10 48 32.1	19.3	704
2000 RX ₃₃	2004 09 06.27912	23 08 29.16	-13 05 56.0	17.2	644	2000 RD ₃₈	2004 09 09.22154	22 12 43.02	-10 48 34.9	19.6	704
2000 RX ₃₃	2004 09 06.30002	23 08 27.77	-13 05 55.9	17.3	644	2000 RK ₃₈	2004 09 08.29223	00 52 09.27	+02 50 32.8	18.7	704
2000 RX ₃₃	2004 09 06.31932	23 08 26.49	-13 05 55.7	17.3	644	2000 RK ₃₈	2004 09 08.30376	00 52 08.86	+02 50 30.5	19.3	704
2000 RX ₃₃	2004 09 07.23424	23 07 27.79	-13 05 42.5	17.5	704	2000 RK ₃₈	2004 09 08.31563	00 52 08.44	+02 50 28.2	19.5	704
2000 RX ₃₃	2004 09 07.24610	23 07 27.01	-13 05 42.6	18.1	704	2000 RK ₃₈	2004 09 08.32765	00 52 07.95	+02 50 26.7	19.6	704
2000 RX ₃₃	2004 09 07.25735	23 07 26.25	-13 05 42.3	18.0	704	2000 RK ₃₈	2004 09 08.33923	00 52 07.55	+02 50 24.6	19.3	704
2000 RX ₃₃	2004 09 07.26887	23 07 25.49	-13 05 41.9	18.0	704	2000 RK ₃₈	2004 09 09.23841	00 51 36.53	+02 47 45.0	19.5	704
2000 RX ₃₃	2004 09 07.28032	23 07 24.75	-13 05 42.0	18.4	704	2000 RK ₃₈	2004 09 09.26120	00 51 35.70	+02 47 41.8	19.7	704
2000 RX ₃₃	2004 09 08.23233	23 06 23.76	-13 05 23.0	17.8	704	2000 RK ₃₈	2004 09 09.27261	00 51 35.26	+02 47 41.4	19.7	704
2000 RX ₃₃	2004 09 08.24429	23 06 22.92	-13 05 22.8	18.4	704	2000 RK ₃₈	2004 09 09.28401	00 51 34.84	+02 47 36.8	19.8	704
2000 RX ₃₃	2004 09 08.25621	23 06 22.16	-13 05 22.5	18.2	704	2000 RU ₃₈	2004 09 08.17931	21 48 59.93	-00 09 11.5	18.5	704
2000 RX ₃₃	2004 09 08.26809	23 06 21.39	-13 05 22.1	18.3	704	2000 RU ₃₈	2004 09 08.19056	21 48 59.45	-00 09 16.0	18.7	704
2000 RX ₃₃	2004 09 08.28065	23 06 20.56	-13 05 22.2	18.4	704	2000 RU ₃₈	2004 09 08.20195	21 48 59.03	-00 09 21.6	18.3	704
2000 RX ₃₃	2004 09 09.18400	23 05 22.96	-13 05 00.1	17.6	704	2000 RU ₃₈	2004 09 08.21371	21 48 58.52	-00 09 27.0	18.9	704
2000 RX ₃₃	2004 09 09.19549	23 05 22.20	-13 04 59.5	18.0	704	2000 RU ₃₈	2004 09 08.22492	21 48 58.10	-00 09 32.2	19.1	704
2000 RX ₃₃	2004 09 09.20762	23 05 21.44	-13 04 59.8	18.6	704	2000 RQ ₃₉	2004 09 09.35525	03 50 59.55	+15 06 55.5	19.3	704
2000 RX ₃₃	2004 09 09.21906	23 05 20.67	-13 04 58.9	18.1	704	2000 RQ ₃₉	2004 09 09.36676	03 50 59.83	+15 06 58.7	19.8	704
2000 RX ₃₃	2004 09 09.23057	23 05 19.90	-13 04 58.9	17.9	704	2000 RQ ₃₉	2004 09 09.37818	03 51 00.13	+15 07 03.3	19.7	704
2000 RX ₃₃	2004 09 09.23429	23 05 19.64	-13 04 57.2	17.8	704	2000 RQ ₃₉	2004 09 09.38963	03 51 00.38	+15 07 06.9	19.7	704
2000 RX ₃₃	2004 09 09.24665	23 05 18.84	-13 04 56.6	17.8	704	2000 RQ ₃₉	2004 09 09.40132	03 51 00.63	+15 07 10.0	19.4	704
2000 RX ₃₃	2004 09 09.25882	23 05 18.03	-13 04 56.3	18.0	704	2000 RJ ₄₀	2004 09 06.25090	22 41 51.85	+01 43 58.5	18.6	R 683
2000 RX ₃₃	2004 09 09.27047	23 05 17.27	-13 04 56.0	18.3	704	2000 RJ ₄₀	2004 09 06.26429	22 41 51.09	+01 44 01.1	18.6	R 683
2000 RX ₃₃	2004 09 09.28231	23 05 16.45	-13 04 55.5	18.2	704	2000 RJ ₄₀	2004 09 06.27767	22 41 50.16	+01 43 58.8	19.1	R 683
2000 RD ₃₄	2004 03 29.23049	10 36 48.97	-02 54 47.1	20.1	V 703	2000 RJ ₄₀	2004 09 08.18368	22 40 02.10	+01 42 05.8	18.5	704
2000 RD ₃₄	2004 03 29.24313	10 36 48.48	-02 54 43.6	19.9	V 703	2000 RJ ₄₀	2004 09 08.19506	22 40 01.40	+01 42 05.4	18.5	704
2000 RD ₃₄	2004 03 2										

2000 RQ ₄₁	2004 09 10.26423	22 00 00.63	-09 09 51.1	19.3 V	691	2000 RU ₄₈	2004 09 04.89598	00 24 03.67	+26 07 07.9	16.1 R	628
2000 RQ ₄₁	2004 09 10.29169	21 59 59.27	-09 09 53.3	19.3 V	E91	2000 RU ₄₈	2004 09 04.91092	00 24 03.34	+26 07 11.0	16.0 R	628
2000 RG ₄₂	2004 09 06.61895	22 23 10.84	-07 01 11.7	18.0 R	E12	2000 RU ₄₈	2004 09 04.92584	00 24 03.01	+26 07 13.8	16.2 R	628
2000 RG ₄₂	2004 09 06.62458	22 23 10.51	-07 01 11.8	17.9 R	E12	2000 RU ₄₈	2004 09 07.90637	00 22 56.24	+26 15 01.4	17.5	057
2000 RG ₄₂	2004 09 06.63021	22 23 10.18	-07 01 12.3	17.8 R	E12	2000 RU ₄₈	2004 09 07.90856	00 22 56.16	+26 15 01.8	17.3	057
2000 RG ₄₂	2004 09 06.63582	22 23 09.86	-07 01 12.8	18.0 R	E12	2000 RU ₄₈	2004 09 07.90971	00 22 56.16	+26 15 02.3	17.4	057
2000 RG ₄₂	2004 09 08.17946	22 21 44.59	-07 03 06.1	18.8	704	2000 RU ₄₈	2004 09 07.91227	00 22 56.07	+26 15 02.5	17.4	057
2000 RG ₄₂	2004 09 08.19038	22 21 43.93	-07 03 07.2	18.9	704	2000 RQ ₄₉	2004 09 09.29126	01 52 54.66	+07 51 40.8	18.3	704
2000 RG ₄₂	2004 09 08.20143	22 21 43.26	-07 03 07.2	18.6	704	2000 RQ ₄₉	2004 09 09.30259	01 52 54.32	+07 51 41.5	18.1	704
2000 RG ₄₂	2004 09 08.21246	22 21 42.68	-07 03 07.9	18.9	704	2000 RQ ₄₉	2004 09 09.31393	01 52 53.96	+07 51 41.5	18.7	704
2000 RG ₄₂	2004 09 08.22340	22 21 42.06	-07 03 09.4	18.8	704	2000 RQ ₄₉	2004 09 09.32526	01 52 53.61	+07 51 42.6	18.7	704
2000 RG ₄₂	2004 09 09.14991	22 20 51.48	-07 04 13.6	18.4 R	705	2000 RQ ₄₉	2004 09 09.33660	01 52 53.23	+07 51 43.4	18.1	704
2000 RG ₄₂	2004 09 09.17725	22 20 50.02	-07 04 14.8	18.9	704	2000 RQ ₄₉	2004 09 09.44706	01 52 49.82	+07 51 48.0	18.4 V	691
2000 RG ₄₂	2004 09 09.18850	22 20 49.32	-07 04 15.1	19.3	704	2000 RQ ₄₉	2004 09 09.47547	01 52 48.93	+07 51 49.2	18.5 V	691
2000 RG ₄₂	2004 09 09.19966	22 20 48.66	-07 04 15.9	19.1	704	2000 RQ ₄₉	2004 09 09.50665	01 52 47.95	+07 51 50.6	18.4 V	691
2000 RG ₄₂	2004 09 09.19973	22 20 48.70	-07 04 17.0	18.5 R	705	2000 RK ₅₀	2004 09 09.42344	01 42 21.98	+16 08 40.8	18.1 V	691
2000 RG ₄₂	2004 09 09.21144	22 20 48.04	-07 04 16.6	19.4	704	2000 RK ₅₀	2004 09 09.45207	01 42 21.89	+16 08 35.6	18.2 V	691
2000 RG ₄₂	2004 09 09.22260	22 20 47.43	-07 04 18.1	19.1	704	2000 RK ₅₀	2004 09 09.48179	01 42 21.80	+16 08 30.3	18.1 V	691
2000 RG ₄₂	2004 09 09.25426	22 20 45.64	-07 04 20.8	18.3 R	705	2000 RW ₅₀	2004 09 09.34681	03 34 09.15	+16 30 27.6	18.4	704
2000 RS ₄₂	2004 09 01.98221	23 14 51.68	+07 24 32.5	17.3 R	951	2000 RW ₅₀	2004 09 09.35812	03 34 09.48	+16 30 31.3	18.7	704
2000 RS ₄₂	2004 09 02.00498	23 14 50.53	+07 24 27.4	18.1 R	951	2000 RW ₅₀	2004 09 09.36944	03 34 09.74	+16 30 34.4	19.0	704
2000 RL ₄₃	2004 09 07.12839	20 13 14.09	-23 15 59.2	19.0	704	2000 RW ₅₀	2004 09 09.38075	03 34 09.97	+16 30 38.7	18.8	704
2000 RL ₄₃	2004 09 07.15040	20 13 13.46	-23 15 47.0	19.2	704	2000 RW ₅₀	2004 09 09.39222	03 34 10.31	+16 30 42.6	18.8	704
2000 RL ₄₃	2004 09 07.16141	20 13 13.34	-23 15 41.6	19.4	704	2000 RQ ₅₁	2004 09 08.23537	23 26 15.31	+00 50 38.2	17.5	704
2000 RL ₄₃	2004 09 07.17252	20 13 13.07	-23 15 36.6	19.3	704	2000 RQ ₅₁	2004 09 08.24725	23 26 14.92	+00 50 34.0	17.4	704
2000 RT ₄₃	2004 09 06.90488	00 08 35.16	+12 46 15.4	18.1 R	185	2000 RQ ₅₁	2004 09 08.25917	23 26 14.53	+00 50 29.4	18.1	704
2000 RT ₄₃	2004 09 06.92773	00 08 33.96	+12 46 19.3	18.1 R	185	2000 RK ₅₀	2004 09 08.27108	23 26 14.11	+00 50 25.1	18.0	704
2000 RT ₄₃	2004 09 06.94189	00 08 33.21	+12 46 22.2	18.0 R	185	2000 RQ ₅₁	2004 09 08.28360	23 26 13.68	+00 50 20.3	17.6	704
2000 RT ₄₃	2004 09 07.24926	00 08 17.71	+12 47 14.9	17.6	644	2000 RV ₅₃	2004 09 05.82682	22 31 22.72	+10 48 35.3	17.4 R	185
2000 RT ₄₃	2004 09 07.31788	00 08 14.08	+12 47 26.4	17.9	644	2000 RV ₅₃	2004 09 05.84010	22 31 21.94	+10 48 34.4	17.2 R	185
2000 RT ₄₃	2004 09 07.38071	00 08 10.71	+12 47 36.5	18.0	644	2000 RV ₅₃	2004 09 05.85148	22 31 21.28	+10 48 33.5	17.1 R	185
2000 RT ₄₃	2004 09 08.32190	00 07 22.32	+12 50 02.8	18.0	644	2000 RV ₅₃	2004 09 08.19153	22 29 08.77	+10 44 55.2	17.1	644
2000 RT ₄₃	2004 09 08.34657	00 07 20.96	+12 50 06.4	18.0	644	2000 RV ₅₃	2004 09 08.21666	22 29 07.29	+10 44 52.5	17.1	644
2000 RT ₄₃	2004 09 08.36731	00 07 19.84	+12 50 09.4	18.2	644	2000 RV ₅₃	2004 09 08.24786	22 29 05.47	+10 44 49.0	16.9	644
2000 RG ₄₄	2004 09 06.65334	22 46 32.99	-09 32 56.0	18.1 R	E12	2000 RV ₅₃	2004 09 08.94436	22 28 26.22	+10 43 25.1	17.2 R	951
2000 RG ₄₄	2004 09 06.65896	22 46 32.62	-09 32 55.7	18.7 R	E12	2000 RV ₅₃	2004 09 08.96712	22 28 24.98	+10 43 21.9	17.3 R	951
2000 RG ₄₄	2004 09 06.66457	22 46 32.26	-09 32 55.6	18.1 R	E12	2000 RV ₅₃	2004 09 08.98859	22 28 23.68	+10 43 19.2	17.6 R	951
2000 RG ₄₄	2004 09 06.67019	22 46 31.91	-09 32 55.2	18.3 R	E12	2000 RT ₅₅	2004 09 08.28646	01 11 34.00	-07 16 50.6	18.9	704
2000 RG ₄₄	2004 09 07.23250	22 45 56.37	-09 32 32.6	18.6	704	2000 RT ₅₅	2004 09 08.29766	01 11 33.80	-07 16 54.7	19.5	704
2000 RG ₄₄	2004 09 07.24443	22 45 55.56	-09 32 31.7	18.9	704	2000 RT ₅₅	2004 09 08.30895	01 11 33.47	-07 16 58.8	19.9	704
2000 RG ₄₄	2004 09 07.25569	22 45 54.84	-09 32 32.1	18.9	704	2000 RT ₅₅	2004 09 08.32026	01 11 32.91	-07 17 00.7	19.7	704
2000 RG ₄₄	2004 09 07.26717	22 45 54.05	-09 32 30.8	19.0	704	2000 RJ ₅₆	2004 09 07.18225	21 32 46.68	-20 19 02.3	18.8	704
2000 RG ₄₄	2004 09 07.27862	22 45 53.35	-09 32 31.3	18.8	704	2000 RJ ₅₆	2004 09 07.20435	21 32 45.85	-20 19 00.5	19.0	704
2000 RG ₄₄	2004 09 09.17966	22 43 53.07	-09 30 46.4	18.7	704	2000 RJ ₅₆	2004 09 07.21537	21 32 45.52	-20 18 56.7	19.2	704
2000 RG ₄₄	2004 09 09.19086	22 43 52.32	-09 30 45.8	19.1	704	2000 RJ ₅₆	2004 09 07.22639	21 32 45.16	-20 18 55.0	19.2	704
2000 RG ₄₄	2004 09 09.20202	22 43 51.58	-09 30 44.8	19.0	704	2000 RJ ₅₆	2004 09 09.17580	21 31 47.53	-20 13 04.4	19.1	704
2000 RG ₄₄	2004 09 09.21380	22 43 50.82	-09 30 44.3	19.2	704	2000 RJ ₅₆	2004 09 09.18728	21 31 47.19	-20 13 02.4	19.4	704
2000 RG ₄₄	2004 09 09.22516	22 43 50.10	-09 30 43.4	18.9	704	2000 RJ ₅₆	2004 09 09.19873	21 31 46.86	-20 13 00.5	19.7	704
2000 RH ₄₅	2004 09 06.62082	22 39 05.53	-04 58 27.8	18.0 R	E12	2000 RJ ₅₆	2004 09 09.21086	21 31 46.49	-20 12 57.9	19.0	704
2000 RH ₄₅	2004 09 06.62645	22 39 05.14	-04 58 27.2	18.1 R	E12	2000 RJ ₅₆	2004 09 09.22233	21 31 46.10	-20 12 55.9	19.5	704
2000 RH ₄₅	2004 09 06.63207	22 39 04.82	-04 58 27.3	18.1 R	E12	2000 RR ₅₆	2004 09 08.23219	23 51 23.53	-06 19 00.5	18.1	704
2000 RH ₄₅	2004 09 06.63771	22 39 04.48	-04 58 27.0	18.9 R	E12	2000 RR ₅₆	2004 09 08.24364	23 51 23.01	-06 19 03.9	18.8	704
2000 RH ₄₅	2004 09 08.18074	22 37 31.22	-04 57 47.7	18.0	704	2000 RR ₅₆	2004 09 08.25514	23 51 22.43	-06 19 07.4	19.0	704
2000 RH ₄₅	2004 09 08.19166	22 37 30.54	-04 57 46.9	18.3	704	2000 RR ₅₆	2004 09 08.26657	23 51 21.90	-06 19 10.5	19.4	704
2000 RH ₄₅	2004 09 08.20271	22 37 29.83	-04 57 47.4	18.3	704	2000 RR ₅₆	2004 09 08.27809	23 51 21.30	-06 19 14.2	18.8	704
2000 RH ₄₅	2004 09 08.21374	22 37 29.16	-04 57 46.9	17.8	704	2000 RR ₅₆	2004 09 09.23569	23 50 35.76	-06 23 58.6	19.2	704
2000 RH ₄₅	2004 09 08.22468	22 37 28.44	-04 57 46.1	18.3	704	2000 RR ₅₆	2004 09 09.24803	23 50 35.14	-06 24 01.6	19.1	704
2000 RH ₄₅	2004 09 09.17836	22 36 31.50	-04 57 19.2	18.5	704	2000 RR ₅₆	2004 09 09.26020	23 50 34.58	-06 24 05.4	18.7	704
2000 RH ₄₅	2004 09 09.18956	22 36 30.70	-04 57 18.9	19.0	704	2000 RR ₅₆	2004 09 09.27206	23 50 33.98	-06 24 08.9	19.0	704
2000 RH ₄₅	2004 09 09.20072	22 36 30.08	-04 57 18.4	18.6	704	2000 RR ₅₆	2004 09 09.28370	23 50 33.40	-06 24 12.6	18.5	704
2000 RH ₄₅	2004 09 09.21250	22 36 29.37	-04 57 17.8	18.5	704	2000 RZ ₅₉	2004 09 08.24083	00 36 17.60	-00 19 32.2	18.6	704
2000 RH ₄₅	2004 09 09.22366	22 36 28.69	-04 57 17.8	18.3	704	2000 RZ ₅₉	2004 09 08.25272	00 36 17.23	-00 19 36.5	18.9	704
2000 RP ₄₅	2004 09 07.03663	00 28 42.16	+05 02 06.6	17.8 V	049	2000 RZ ₅₉	2004 09 08.26464	00 36 16.84	-00 19 41.6	19.0	704
2000 RP ₄₅	2004 09 07.05223	00 28 41.41	+05 02 07.8	17.7 V	049	2000 RZ ₅₉	2004 09 08.27722	00 36 16.35	-00 19 45.4	19.1	704
2000 RP ₄₅	2004 09 07.06453	00 28 40.82	+05 02 08.5	17.7 V	049	2000 RZ ₅₉	2004 09 08.28907	00 36 15.97	-00 19 50.3	18.7	704
2000 RP ₄₅	2004 09 08.03232	00 27 55.64	+05 03 07.2	17.6 V	049	2000 RZ ₅₉	2004 09 09.24085	00 35 44.64	-00 25 39.2	18.7	704
2000 RP ₄₅	2004 09 08.04535	00 27 54.99	+05 03 07.7	17.6 V	049	2000 RZ ₅₉	2004 09 09.25316	00 35 44.19	-00 25 43.9	19.3	704
2000 RP ₄₅	2004 09 08.07434	00 27 53.60	+05 03 09.6	17.8 V	049	2000 RZ ₅₉	2004 09 09.26483	00 35 43.77	-00 25 48.5	18.9	704
2000 RP ₄₅	2004 09 09.23653	00 26 58.01	+05 04 12.8	18.5	704	2000 RZ ₅₉	2004 09 09.27669	00 35 43.37	-00 25 52.9	18.9	704
2000 RP<											

2000 RP ₆₅	2004 09 08.24033	00 30 00.23	+01 58 37.8	19.0	704	2000 RB ₇₃	2004 09 09.38482	04 24 15.06	+18 45 28.3	19.6	704
2000 RP ₆₅	2004 09 08.25221	00 29 59.82	+01 58 31.3	19.2	704	2000 RB ₇₃	2004 09 09.39623	04 24 16.06	+18 45 28.7	19.9	704
2000 RP ₆₅	2004 09 08.26414	00 29 59.39	+01 58 24.0	19.1	704	2000 RJ ₇₃	2004 09 08.24063	00 31 17.59	-02 07 16.0	19.4	704
2000 RP ₆₅	2004 09 08.27604	00 29 58.98	+01 58 17.1	19.0	704	2000 RJ ₇₃	2004 09 08.25251	00 31 17.10	-02 07 18.5	19.9	704
2000 RP ₆₅	2004 09 08.28856	00 29 58.55	+01 58 10.0	19.2	704	2000 RJ ₇₃	2004 09 08.26444	00 31 16.70	-02 07 22.1	20.2	704
2000 RP ₆₅	2004 09 09.23618	00 29 26.09	+01 48 53.0	18.4	704	2000 RJ ₇₃	2004 09 08.27702	00 31 16.11	-02 07 26.4	19.2	704
2000 RP ₆₅	2004 09 09.24758	00 29 25.63	+01 48 46.3	19.2	704	2000 RJ ₇₃	2004 09 08.28886	00 31 15.61	-02 07 29.1	19.3	704
2000 RP ₆₅	2004 09 09.25898	00 29 25.25	+01 48 39.4	18.5	704	2000 RJ ₇₃	2004 09 09.23984	00 30 38.24	-02 11 57.9	18.9	704
2000 RP ₆₅	2004 09 09.27039	00 29 24.85	+01 48 33.1	18.9	704	2000 RJ ₇₃	2004 09 09.25215	00 30 37.69	-02 12 01.0	19.0	704
2000 RP ₆₅	2004 09 09.28179	00 29 24.41	+01 48 25.7	18.9	704	2000 RJ ₇₃	2004 09 09.26382	00 30 37.21	-02 12 05.0	19.3	704
2000 RA ₆₇	2004 09 09.28858	01 28 59.96	+07 50 07.7	18.5	704	2000 RJ ₇₃	2004 09 09.27568	00 30 36.73	-02 12 07.8	19.1	704
2000 RA ₆₇	2004 09 09.30000	01 28 59.69	+07 50 11.3	18.7	704	2000 RJ ₇₃	2004 09 09.28732	00 30 36.25	-02 12 11.3	19.7	704
2000 RA ₆₇	2004 09 09.31133	01 28 59.45	+07 50 14.5	18.6	704	2000 RR ₇₃	2004 09 04.30660	00 20 07.70	-10 05 23.4	18.4	644
2000 RA ₆₇	2004 09 09.32266	01 28 59.15	+07 50 18.0	18.9	704	2000 RR ₇₃	2004 09 04.37608	00 20 03.69	-10 05 30.3	18.4	644
2000 RA ₆₇	2004 09 09.33399	01 28 58.88	+07 50 21.4	18.8	704	2000 RR ₇₃	2004 09 04.44161	00 19 59.90	-10 05 36.5	18.4	644
2000 RF ₆₇	2004 09 09.29032	01 44 11.15	+09 31 27.0	19.3	704	2000 RR ₇₃	2004 09 07.24026	00 17 19.51	-10 10 01.4	19.0	704
2000 RF ₆₇	2004 09 09.30165	01 44 10.81	+09 31 29.3	19.3	704	2000 RR ₇₃	2004 09 07.25212	00 17 18.79	-10 10 02.5	18.7	704
2000 RF ₆₇	2004 09 09.31298	01 44 10.50	+09 31 32.0	19.5	704	2000 RR ₇₃	2004 09 07.26338	00 17 18.08	-10 10 03.8	19.2	704
2000 RF ₆₇	2004 09 09.32431	01 44 10.06	+09 31 32.7	19.4	704	2000 RR ₇₃	2004 09 07.27497	00 17 17.41	-10 10 04.4	18.8	704
2000 RF ₆₇	2004 09 09.43926	01 44 06.44	+09 31 54.2	19.2 V	691	2000 RR ₇₃	2004 09 07.28634	00 17 16.75	-10 10 05.4	19.4	704
2000 RF ₆₇	2004 09 09.46756	01 44 05.53	+09 31 59.5	19.2 V	691	2000 RR ₇₃	2004 09 08.28482	00 16 17.69	-10 11 34.9	18.1	704
2000 RF ₆₇	2004 09 09.49885	01 44 04.54	+09 32 04.9	19.3 V	691	2000 RR ₇₃	2004 09 08.29135	00 16 17.31	-10 11 35.4	18.7	704
2000 RB ₆₈	2004 09 09.11576	19 20 52.18	-27 36 27.9	18.8	704	2000 RR ₇₃	2004 09 08.29605	00 16 17.02	-10 11 35.6	18.4	704
2000 RB ₆₈	2004 09 09.12700	19 20 52.60	-27 36 22.9	18.4	704	2000 RR ₇₃	2004 09 08.30286	00 16 16.58	-10 11 36.3	18.4	704
2000 RB ₆₈	2004 09 09.13918	19 20 53.05	-27 36 17.2	18.0	704	2000 RR ₇₃	2004 09 08.30734	00 16 16.33	-10 11 36.9	18.6	704
2000 RB ₆₈	2004 09 09.15098	19 20 53.47	-27 36 11.9	18.4	704	2000 RR ₇₃	2004 09 08.31475	00 16 15.84	-10 11 37.5	18.7	704
2000 RB ₆₈	2004 09 09.16328	19 20 53.95	-27 36 06.4	18.1	704	2000 RR ₇₃	2004 09 08.31865	00 16 15.64	-10 11 37.8	18.6	704
2000 RS ₆₈	2004 09 07.33913	00 33 57.23	-20 42 22.3	18.1	704	2000 RR ₇₃	2004 09 08.32679	00 16 15.11	-10 11 38.5	19.0	704
2000 RS ₆₈	2004 09 07.35013	00 33 56.62	-20 42 25.0	18.4	704	2000 RR ₇₃	2004 09 08.33039	00 16 14.92	-10 11 38.6	18.6	704
2000 RS ₆₈	2004 09 07.36110	00 33 55.98	-20 42 26.6	18.6	704	2000 RR ₇₃	2004 09 08.33837	00 16 14.43	-10 11 39.8	18.9	704
2000 RS ₆₈	2004 09 07.37201	00 33 55.36	-20 42 28.7	18.4	704	2000 RT ₇₃	2004 09 07.43026	02 02 19.63	+13 48 20.8	18.9 V	691
2000 RS ₆₈	2004 09 07.38293	00 33 54.76	-20 42 31.1	18.3	704	2000 RT ₇₃	2004 09 07.45659	02 02 20.13	+13 48 19.9	18.9 V	691
2000 RG ₆₉	2004 09 08.46539	01 22 39.04	+09 24 08.4	18.2	644	2000 RT ₇₃	2004 09 07.48343	02 02 20.63	+13 48 19.0	18.9 V	691
2000 RG ₆₉	2004 09 08.47648	01 22 38.80	+09 24 06.6	18.0	644	2000 RA ₇₄	2004 09 09.29456	02 27 01.83	+11 56 25.0	18.7	704
2000 RG ₆₉	2004 09 08.48676	01 22 38.59	+09 24 05.0	18.1	644	2000 RA ₇₄	2004 09 09.30590	02 27 01.76	+11 56 30.5	19.5	704
2000 RG ₆₉	2004 09 09.28811	01 22 22.92	+09 21 58.2	19.0	704	2000 RA ₇₄	2004 09 09.31723	02 27 01.64	+11 56 33.1	19.3	704
2000 RG ₆₉	2004 09 09.29952	01 22 22.59	+09 21 57.3	19.4	704	2000 RA ₇₄	2004 09 09.32856	02 27 01.55	+11 56 37.0	19.3	704
2000 RG ₆₉	2004 09 09.31086	01 22 22.43	+09 21 53.2	19.3	704	2000 RA ₇₄	2004 09 09.33990	02 27 01.35	+11 56 40.9	19.0	704
2000 RG ₆₉	2004 09 09.32219	01 22 22.10	+09 21 52.9	18.5	704	2000 RB ₇₅	2004 09 08.23376	00 13 46.03	-07 12 38.2	19.4	704
2000 RG ₆₉	2004 09 09.33352	01 22 21.81	+09 21 50.9	19.0	704	2000 RB ₇₅	2004 09 08.24521	00 13 45.52	-07 12 44.1	20.0	704
2000 RH ₆₉	2004 09 07.17954	21 38 15.34	-12 40 24.7	18.2	704	2000 RB ₇₅	2004 09 08.25671	00 13 45.00	-07 12 49.6	19.6	704
2000 RH ₆₉	2004 09 07.19078	21 38 14.96	-12 40 28.8	18.5	704	2000 RB ₇₅	2004 09 08.26814	00 13 44.51	-07 12 55.0	19.8	704
2000 RH ₆₉	2004 09 07.20206	21 38 14.55	-12 40 33.3	18.7	704	2000 RB ₇₅	2004 09 08.27966	00 13 43.98	-07 12 59.3	19.9	704
2000 RH ₆₉	2004 09 07.21334	21 38 14.14	-12 40 37.6	18.3	704	2000 RL ₇₇	2004 09 04.80204	00 20 27.45	+29 45 12.8	17.7 V	151
2000 RH ₆₉	2004 09 07.22461	21 38 13.74	-12 40 41.8	18.7	704	2000 RL ₇₇	2004 09 04.80526	00 20 27.49	+29 45 10.9	18.1 V	151
2000 RH ₆₉	2004 09 09.17313	21 37 12.40	-12 53 14.9	18.0	704	2000 RL ₇₇	2004 09 04.80614	00 20 27.52	+29 45 10.1	17.9 V	151
2000 RH ₆₉	2004 09 09.18438	21 37 12.02	-12 53 19.2	18.5	704	2000 RL ₇₇	2004 09 05.33913	00 20 36.76	+29 37 29.0	17.8 R	H41
2000 RH ₆₉	2004 09 09.19554	21 37 11.65	-12 53 23.3	18.3	704	2000 RL ₇₇	2004 09 05.34223	00 20 36.80	+29 37 25.8	17.9 R	H41
2000 RH ₆₉	2004 09 09.20670	21 37 11.26	-12 53 27.6	18.6	704	2000 RL ₇₇	2004 09 05.34395	00 20 36.85	+29 37 24.5	18.0 R	H41
2000 RH ₆₉	2004 09 09.21848	21 37 10.87	-12 53 32.1	18.7	704	2000 RL ₇₇	2004 09 05.34558	00 20 36.84	+29 37 22.7	18.1 R	H41
2000 RY ₇₀	2004 09 07.23121	22 02 48.11	-17 19 43.6	18.4	704	2000 RL ₇₇	2004 09 05.34719	00 20 36.86	+29 37 21.4	18.1 R	H41
2000 RY ₇₀	2004 09 07.24224	22 02 47.72	-17 19 47.9	18.6	704	2000 RL ₇₇	2004 09 06.29230	00 20 54.05	+29 22 48.9	18.6	704
2000 RY ₇₀	2004 09 07.25328	22 02 47.28	-17 19 52.2	18.8	704	2000 RL ₇₇	2004 09 06.30379	00 20 54.16	+29 22 38.3	18.6	704
2000 RY ₇₀	2004 09 07.26441	22 02 46.91	-17 19 57.1	19.0	704	2000 RL ₇₇	2004 09 06.31493	00 20 54.29	+29 22 37.3	19.0	704
2000 RY ₇₀	2004 09 07.27544	22 02 46.49	-17 20 01.4	18.7	704	2000 RL ₇₇	2004 09 06.32602	00 20 54.44	+29 22 17.1	18.5	704
2000 RY ₇₀	2004 09 09.20110	22 01 45.32	-17 32 43.7	19.1	704	2000 RL ₇₇	2004 09 06.33745	00 20 54.53	+29 22 07.1	18.8	704
2000 RY ₇₀	2004 09 09.21324	22 01 44.91	-17 32 48.5	19.0	704	2000 RL ₇₇	2004 09 08.19534	00 21 24.77	+28 50 21.0	17.6 R	H44
2000 RY ₇₀	2004 09 09.22471	22 01 44.51	-17 32 52.6	18.7	704	2000 RL ₇₇	2004 09 08.19604	00 21 24.80	+28 50 19.9	17.8 R	H44
2000 RE ₇₁	2004 08 15.29628	23 21 24.38	-10 14 21.7	17.3 R	1 807	2000 RL ₇₇	2004 09 08.19676	00 21 24.82	+28 50 19.4	17.7 R	H44
2000 RE ₇₁	2004 08 15.38722	23 21 20.83	-10 14 49.3		807	2000 RL ₇₇	2004 09 08.19955	00 21 24.82	+28 50 16.7	17.8 R	H44
2000 RE ₇₁	2004 09 06.27912	23 04 23.03	-12 11 48.5	18.1	644	2000 RL ₇₇	2004 09 08.20096	00 21 24.85	+28 50 15.0	17.6 R	H44
2000 RE ₇₁	2004 09 06.28531	23 04 22.71	-12 11 50.5	17.9	644	2000 RL ₇₇	2004 09 08.20236	00 21 24.89	+28 50 13.3	17.9 R	H44
2000 RE ₇₁	2004 09 06.30002	23 04 21.92	-12 11 54.9	18.1	644	2000 RL ₇₇	2004 09 08.20377	00 21 24.87	+28 50 11.3	17.8 R	H44
2000 RE ₇₁	2004 09 06.30503	23 04 21.64	-12 11 56.5	17.8	644	2000 RL ₇₇	2004 09 08.20517	00 21 24.88	+28 50 10.2	17.5 R	H44
2000 RE ₇₁	2004 09 06.31932	23 04 20.90	-12 12 00.8	17.9	644	2000 RL ₇₇	2004 09 08.20659	00 21 24.91	+28 50 08.5	17.6 R	H44
2000 RE ₇₁	2004 09 06.32521	23 04 20.59	-12 12 02.6	18.0	644	2000 RL ₇₇	2004 09 08.29597	00 21 25.88	+28 48 31.6	17.4 R	H41
2000 RE ₇₁	2004 09 07.23346	23 03 33.90	-12 16 36.6	18.6	704	2000 RL ₇₇	2004 09 08.29750	00 21 25.87	+28 48 30.7	17.8 R	H41
2000 RE ₇₁	2004 09 07.24533	23 03 33.29	-12 16 40.3	18.6	704	2000 RL ₇₇	2004 09 08.29897	00 21 25.88	+28 48 29.0	17.9 R	H41
2000 RE ₇₁	2004 09 07.25658	23 03 32.69	-12 16 43.7	18.8	704	2000 RL ₇₇	2004 09 08.30047	00 21 25.87	+28 48 27.4	17.4 R	H41
2000 RE ₇₁	2004 09 07.26810	23 03									

2000 RV ₇₈	2004 09 09.28596	00 07 47.38	-04 32 25.3	18.1	704	2000 RY ₈₅	2004 09 08.24063	00 27 38.37	-01 44 29.5	19.2	704
2000 RW ₇₈	2004 09 04.83072	21 11 37.39	-02 40 50.6	18.4 R	185	2000 RY ₈₅	2004 09 08.25251	00 27 37.80	-01 44 31.7	19.2	704
2000 RW ₇₈	2004 09 04.83957	21 11 36.97	-02 40 52.8	18.0 R	185	2000 RY ₈₅	2004 09 08.26444	00 27 37.21	-01 44 33.4	19.1	704
2000 RW ₇₈	2004 09 08.17347	21 09 22.53	-02 46 48.9	18.4	704	2000 RY ₈₅	2004 09 08.27702	00 27 36.60	-01 44 36.2	19.2	704
2000 RW ₇₈	2004 09 08.18439	21 09 22.08	-02 46 50.1	18.7	704	2000 RY ₈₅	2004 09 08.28886	00 27 36.02	-01 44 37.9	19.5	704
2000 RW ₇₈	2004 09 08.19541	21 09 21.67	-02 46 51.9	19.2	704	2000 RY ₈₅	2004 09 09.23984	00 26 50.56	-01 47 24.2	18.8	704
2000 RW ₇₈	2004 09 08.20647	21 09 21.20	-02 46 53.1	19.2	704	2000 RY ₈₅	2004 09 09.25215	00 26 49.93	-01 47 26.1	19.3	704
2000 RW ₇₈	2004 09 08.21739	21 09 20.76	-02 46 53.5	19.0	704	2000 RY ₈₅	2004 09 09.26382	00 26 49.36	-01 47 28.4	19.6	704
2000 RC ₇₉	2004 09 06.24029	23 07 46.79	+33 35 21.1	17.8	704	2000 RY ₈₅	2004 09 09.27568	00 26 48.80	-01 47 30.2	19.5	704
2000 RC ₇₉	2004 09 06.25232	23 07 46.55	+33 35 05.1	18.0	704	2000 RB ₈₆	2004 09 09.28693	01 05 26.48	+07 26 58.5	19.8	704
2000 RC ₇₉	2004 09 06.26341	23 07 46.25	+33 34 50.1	18.3	704	2000 RB ₈₆	2004 09 09.29835	01 05 26.03	+07 26 58.5	20.0	704
2000 RC ₇₉	2004 09 06.27478	23 07 45.99	+33 34 34.7	18.1	704	2000 RB ₈₆	2004 09 09.30968	01 05 25.46	+07 26 58.7	19.3	704
2000 RC ₇₉	2004 09 06.28588	23 07 45.71	+33 34 19.3	18.2	704	2000 RB ₈₆	2004 09 09.32101	01 05 24.87	+07 26 58.9	19.2	704
2000 RC ₇₉	2004 09 07.28752	23 07 25.27	+33 11 15.2	18.1	704	2000 RB ₈₆	2004 09 09.33234	01 05 24.37	+07 27 00.1	18.8	704
2000 RC ₇₉	2004 09 07.29947	23 07 24.95	+33 10 57.2	18.6	704	2000 RG ₈₆	2004 09 07.32078	00 26 43.02	+01 47 07.9	20.8 R	683
2000 RC ₇₉	2004 09 07.31087	23 07 24.68	+33 10 41.4	18.3	704	2000 RG ₈₆	2004 09 07.33418	00 26 42.36	+01 47 03.5	20.2 R	683
2000 RC ₇₉	2004 09 07.32237	23 07 24.42	+33 10 26.2	18.3	704	2000 RG ₈₆	2004 09 07.34756	00 26 41.86	+01 46 57.8	20.4 R	683
2000 RC ₇₉	2004 09 07.33407	23 07 24.12	+33 10 09.9	18.6	704	2000 RG ₈₆	2004 09 08.24033	00 26 06.77	+01 41 53.6	19.1	704
2000 RA ₈₀	2004 08 13.12491	20 37 31.19	-14 17 40.0	18.5 R	1 807	2000 RG ₈₆	2004 09 08.25221	00 26 06.27	+01 41 49.2	19.7	704
2000 RA ₈₀	2004 08 13.23214	20 37 24.46	-14 17 41.4		1 807	2000 RG ₈₆	2004 09 08.26414	00 26 05.76	+01 41 44.7	20.0	704
2000 RA ₈₀	2004 09 07.13874	20 17 27.06	-14 15 28.9	19.8	704	2000 RG ₈₆	2004 09 08.27604	00 26 05.27	+01 41 41.6	19.7	704
2000 RA ₈₀	2004 09 07.16104	20 17 26.33	-14 15 28.1	19.7	704	2000 RG ₈₆	2004 09 08.28856	00 26 04.79	+01 41 36.7	19.7	704
2000 RA ₈₀	2004 09 07.17218	20 17 26.04	-14 15 27.2	19.9	704	2000 RG ₈₆	2004 09 09.23571	00 25 26.36	+01 36 07.4	19.6	704
2000 RM ₈₀	2004 09 08.17652	21 46 26.62	-06 34 12.6	18.3	704	2000 RG ₈₆	2004 09 09.24711	00 25 25.92	+01 36 02.9	20.0	704
2000 RM ₈₀	2004 09 08.18744	21 46 26.26	-06 34 09.4	18.6	704	2000 RG ₈₆	2004 09 09.25851	00 25 25.41	+01 35 59.3	20.2	704
2000 RM ₈₀	2004 09 08.19846	21 46 25.86	-06 34 06.4	18.6	704	2000 RG ₈₆	2004 09 09.26991	00 25 24.91	+01 35 55.6	19.9	704
2000 RM ₈₀	2004 09 08.20952	21 46 25.53	-06 34 03.5	18.6	704	2000 RR ₈₆	2004 09 06.27912	22 54 24.23	-10 12 19.2	19.0	644
2000 RM ₈₀	2004 09 08.22044	21 46 25.15	-06 34 00.4	18.9	704	2000 RR ₈₆	2004 09 06.30002	22 54 23.01	-10 12 21.7	18.9	644
2000 RO ₈₀	2004 09 08.04981	01 36 25.22	+15 41 33.9	17.7 R	615	2000 RR ₈₆	2004 09 06.31932	22 54 21.87	-10 12 24.0	19.2	644
2000 RO ₈₀	2004 09 08.06996	01 36 25.43	+15 41 32.1	17.8 R	615	2000 RR ₈₆	2004 09 07.23283	22 53 30.25	-10 14 15.4	19.4	704
2000 RO ₈₀	2004 09 08.08128	01 36 25.53	+15 41 30.9	18.1 R	615	2000 RR ₈₆	2004 09 07.24476	22 53 29.55	-10 14 17.6	19.4	704
2000 RU ₈₀	2004 09 07.18318	22 15 39.14	-09 49 25.3	19.2	704	2000 RR ₈₆	2004 09 07.25601	22 53 28.91	-10 14 18.6	19.2	704
2000 RU ₈₀	2004 09 07.19442	22 15 38.44	-09 49 27.0	19.6	704	2000 RR ₈₆	2004 09 07.26750	22 53 28.28	-10 14 20.1	19.9	704
2000 RU ₈₀	2004 09 07.20570	22 15 37.76	-09 49 26.9	19.2	704	2000 RR ₈₆	2004 09 07.27898	22 53 27.59	-10 14 21.1	19.4	704
2000 RU ₈₀	2004 09 07.21698	22 15 37.15	-09 49 26.0	19.4	704	2000 RR ₈₆	2004 09 09.18240	22 51 40.52	-10 18 05.7	19.2	704
2000 RU ₈₀	2004 09 07.22825	22 15 36.44	-09 49 26.4	19.4	704	2000 RR ₈₆	2004 09 09.19388	22 51 39.90	-10 18 06.7	19.2	704
2000 RU ₈₀	2004 09 09.17618	22 13 45.87	-09 48 32.5	19.3	704	2000 RR ₈₆	2004 09 09.20602	22 51 39.20	-10 18 08.6	19.4	704
2000 RU ₈₀	2004 09 09.18744	22 13 45.28	-09 48 32.3	19.5	704	2000 RR ₈₆	2004 09 09.21746	22 51 38.47	-10 18 09.1	19.2	704
2000 RU ₈₀	2004 09 09.19860	22 13 44.64	-09 48 33.0	20.0	704	2000 RR ₈₆	2004 09 09.22898	22 51 37.90	-10 18 10.7	19.3	704
2000 RU ₈₀	2004 09 09.21038	22 13 43.84	-09 48 32.2	19.5	704	2000 RZ ₈₆	2004 09 08.18113	22 41 00.74	-03 15 19.9	18.6	704
2000 RU ₈₀	2004 09 09.22154	22 13 43.27	-09 48 31.3	19.3	704	2000 RZ ₈₆	2004 09 08.19205	22 41 00.19	-03 15 24.4	18.7	704
2000 RV ₈₀	2004 09 06.24921	22 30 27.98	-12 04 23.0	18.3	644	2000 RZ ₈₆	2004 09 08.20310	22 40 59.66	-03 15 29.8	18.9	704
2000 RV ₈₀	2004 09 06.27061	22 30 26.32	-12 04 14.3	18.1	644	2000 RZ ₈₆	2004 09 08.21413	22 40 59.06	-03 15 34.1	19.1	704
2000 RV ₈₀	2004 09 06.29153	22 30 24.71	-12 04 05.7	18.1	644	2000 RZ ₈₆	2004 09 08.22507	22 40 58.51	-03 15 38.9	19.3	704
2000 RV ₈₀	2004 09 07.18408	22 29 18.95	-11 57 48.7	18.0	704	2000 RZ ₈₆	2004 09 09.22920	22 40 09.90	-03 22 39.1	19.0	704
2000 RV ₈₀	2004 09 07.19531	22 29 18.10	-11 57 43.9	18.8	704	2000 RZ ₈₆	2004 09 09.23353	22 40 09.59	-03 22 40.2	19.2	704
2000 RV ₈₀	2004 09 07.20660	22 29 17.24	-11 57 39.1	18.8	704	2000 RZ ₈₆	2004 09 09.24059	22 40 09.23	-03 22 44.4	19.3	704
2000 RV ₈₀	2004 09 07.21788	22 29 16.37	-11 57 34.4	18.7	704	2000 RZ ₈₆	2004 09 09.24588	22 40 08.98	-03 22 46.0	19.8	704
2000 RV ₈₀	2004 09 07.22914	22 29 15.53	-11 57 30.1	18.9	704	2000 RZ ₈₆	2004 09 09.25199	22 40 08.71	-03 22 48.5	19.0	704
2000 RV ₈₀	2004 09 09.17789	22 26 53.93	-11 43 35.4	18.7	704	2000 RZ ₈₆	2004 09 09.25809	22 40 08.36	-03 22 50.9	19.3	704
2000 RV ₈₀	2004 09 09.18909	22 26 53.11	-11 43 29.6	18.9	704	2000 RZ ₈₆	2004 09 09.26339	22 40 08.14	-03 22 53.7	19.1	704
2000 RV ₈₀	2004 09 09.20025	22 26 52.28	-11 43 25.4	18.7	704	2000 RZ ₈₆	2004 09 09.26973	22 40 07.78	-03 22 56.9	19.3	704
2000 RV ₈₀	2004 09 09.21203	22 26 51.42	-11 43 20.2	19.1	704	2000 RZ ₈₆	2004 09 09.27480	22 40 07.53	-03 22 58.8	19.2	704
2000 RV ₈₀	2004 09 09.22319	22 26 50.55	-11 43 15.1	19.2	704	2000 RZ ₈₆	2004 09 09.28158	22 40 07.17	-03 23 01.7	19.7	704
2000 RH ₈₁	2004 09 03.16323	21 03 58.81	-08 31 23.9	18.8 R	699	2000 RA ₈₇	2004 09 07.43275	02 07 01.83	+14 14 23.0	20.3 V	691
2000 RH ₈₁	2004 09 03.17945	21 03 57.94	-08 31 21.1		699	2000 RA ₈₇	2004 09 07.45923	02 07 01.45	+14 14 21.3	20.1 V	691
2000 RH ₈₁	2004 09 03.19567	21 03 56.96	-08 31 18.1		699	2000 RA ₈₇	2004 09 07.48593	02 07 01.07	+14 14 19.2	20.0 V	691
2000 RH ₈₁	2004 09 03.21189	21 03 56.09	-08 31 15.2		699	2000 RD ₈₇	2004 09 08.23628	23 38 55.00	+01 20 36.2	19.0	704
2000 RH ₈₁	2004 09 08.17278	20 59 54.75	-08 19 43.4	19.2	704	2000 RD ₈₇	2004 09 08.24816	23 38 54.39	+01 20 31.1	19.2	704
2000 RH ₈₁	2004 09 08.18370	20 59 54.23	-08 19 42.8	19.6	704	2000 RD ₈₇	2004 09 08.26009	23 38 53.86	+01 20 25.9	19.4	704
2000 RH ₈₁	2004 09 08.19472	20 59 53.74	-08 19 41.9	19.6	704	2000 RD ₈₇	2004 09 08.27199	23 38 53.25	+01 20 20.9	19.0	704
2000 RH ₈₁	2004 09 08.21670	20 59 52.66	-08 19 38.4	19.5	704	2000 RD ₈₇	2004 09 08.28451	23 38 52.64	+01 20 15.4	19.4	704
2000 RL ₈₁	2004 09 08.12550	19 59 03.93	-00 18 55.5	19.0	704	2000 RD ₈₇	2004 09 10.32164	23 37 16.32	+01 05 34.6	19.1 V	691
2000 RL ₈₁	2004 09 08.13675	19 59 03.82	-00 18 59.5	19.7	704	2000 RD ₈₇	2004 09 10.35137	23 37 14.84	+01 05 21.7	19.1 V	691
2000 RL ₈₁	2004 09 08.14783	19 59 03.66	-00 19 04.1	19.5	704	2000 RL ₈₇	2004 09 08.29223	00 51 54.55	+03 17 25.8	19.2	704
2000 RL ₈₁	2004 09 08.15904	19 59 03.55	-00 19 07.7	19.7	704	2000 RL ₈₇	2004 09 08.30376	00 51 54.18	+03 17 22.1	19.4	704
2000 RL ₈₁	2004 09 08.17015	19 59 03.49	-00 19 12.7	19.7	704	2000 RL ₈₇	2004 09 08.31563	00 51 53.85	+03 17 18.3	19.7	704
2000 RO ₈₁	2004 09 07.17679	21 04 32.79	-10 27 54.5	19.6	704	2000 RL ₈₇	2004 09 08.32765	00 51 53.46	+03 17 14.7	19.9	704
2000 RO ₈₁	2004 09 07.19932	21 04 31.85	-10 27 53.8	20.5	704	2000 RL ₈₇	2004 09 08.33923	00 51 53.17	+03 17 10.6	19.6	704
2000 RO ₈₁	2004 09 07.21059										

2000 RN ₉₀	2004 09 07.17965	21 34 50.51	-11 40 01.1	19.3	704	2000 RQ ₉₅	2004 09 09.27827	00 56 53.79	-01 20 17.1	20.0	704
2000 RN ₉₀	2004 09 07.19089	21 34 49.87	-11 40 00.0	19.7	704	2000 RQ ₉₅	2004 09 09.28991	00 56 53.39	-01 20 22.7	19.2	704
2000 RN ₉₀	2004 09 07.20217	21 34 49.38	-11 39 58.8	19.7	704	2000 RX ₉₅	2004 09 07.18396	22 30 17.85	-12 16 52.1	18.8	704
2000 RN ₉₀	2004 09 07.21345	21 34 48.79	-11 39 57.7	19.5	704	2000 RX ₉₅	2004 09 07.19520	22 30 17.26	-12 16 56.5	19.2	704
2000 RN ₉₀	2004 09 07.22472	21 34 48.27	-11 39 56.5	19.2	704	2000 RX ₉₅	2004 09 07.20649	22 30 16.64	-12 17 00.8	19.6	704
2000 RN ₉₀	2004 09 09.17218	21 33 20.95	-11 36 37.1	19.5	704	2000 RX ₉₅	2004 09 07.21776	22 30 16.04	-12 17 05.2	19.5	704
2000 RN ₉₀	2004 09 09.18343	21 33 20.43	-11 36 35.7	19.3	704	2000 RX ₉₅	2004 09 07.22903	22 30 15.51	-12 17 09.8	19.1	704
2000 RN ₉₀	2004 09 09.19460	21 33 19.89	-11 36 34.8	19.6	704	2000 RX ₉₅	2004 09 09.18044	22 28 40.11	-12 29 35.9	18.9	704
2000 RN ₉₀	2004 09 09.20576	21 33 19.44	-11 36 33.1	20.2	704	2000 RX ₉₅	2004 09 09.19192	22 28 39.52	-12 29 40.5	19.2	704
2000 RN ₉₀	2004 09 09.21754	21 33 18.87	-11 36 32.5	19.6	704	2000 RX ₉₅	2004 09 09.20400	22 28 38.96	-12 29 45.3	19.3	704
2000 RY ₉₀	2004 09 08.84527	21 20 37.25	+04 33 32.9	18.1 V	A16	2000 RX ₉₅	2004 09 09.21550	22 28 38.32	-12 29 49.6	19.5	704
2000 RY ₉₀	2004 09 08.84979	21 20 37.14	+04 33 29.9	18.1 V	A16	2000 RX ₉₅	2004 09 09.22702	22 28 37.74	-12 29 54.3	19.3	704
2000 RY ₉₀	2004 09 08.85164	21 20 37.06	+04 33 28.4	18.1 V	A16	2000 RD ₉₆	2004 09 09.35525	03 46 25.95	+15 15 58.4	19.3	704
2000 RY ₉₀	2004 09 08.85350	21 20 37.00	+04 33 27.5	18.2 V	A16	2000 RD ₉₆	2004 09 09.36676	03 46 26.58	+15 15 57.6	20.2	704
2000 RY ₉₀	2004 09 08.85696	21 20 36.92	+04 33 24.9	18.0 V	A16	2000 RD ₉₆	2004 09 09.37818	03 46 27.05	+15 15 55.7	20.0	704
2000 RY ₉₁	2004 09 07.42763	02 08 20.47	+14 57 24.2	19.8 V	691	2000 RD ₉₆	2004 09 09.38963	03 46 27.68	+15 15 54.9	20.0	704
2000 RY ₉₁	2004 09 07.45398	02 08 20.30	+14 57 19.8	19.8 V	691	2000 RD ₉₆	2004 09 09.40132	03 46 28.18	+15 15 53.5	20.2	704
2000 RY ₉₁	2004 09 07.48086	02 08 20.13	+14 57 15.4	19.7 V	691	2000 RF ₉₆	2004 09 08.13816	20 58 33.42	+09 14 21.9	19.0	644
2000 RH ₉₂	2004 09 07.18008	21 15 09.38	-20 31 39.2	19.5	704	2000 RF ₉₆	2004 09 08.15843	20 58 33.00	+09 14 12.2	19.0	644
2000 RH ₉₂	2004 09 07.19115	21 15 08.91	-20 31 36.5	19.8	704	2000 RF ₉₆	2004 09 08.17927	20 58 32.57	+09 14 01.9	19.1	644
2000 RH ₉₂	2004 09 07.20217	21 15 08.46	-20 31 37.3	20.0	704	2000 RH ₉₆	2004 09 07.17734	21 07 34.63	-13 00 49.3	19.3	704
2000 RH ₉₂	2004 09 07.21319	21 15 07.91	-20 31 36.3	19.8	704	2000 RH ₉₆	2004 09 07.18858	21 07 34.25	-13 00 43.7	20.0	704
2000 RH ₉₂	2004 09 07.22421	21 15 07.46	-20 31 36.2	19.8	704	2000 RH ₉₆	2004 09 07.19987	21 07 33.83	-13 00 38.0	19.2	704
2000 RH ₉₂	2004 09 09.12512	21 13 49.26	-20 30 11.3	19.5	704	2000 RH ₉₆	2004 09 07.21115	21 07 33.52	-13 00 31.2	19.5	704
2000 RH ₉₂	2004 09 09.13724	21 13 48.74	-20 30 10.3	19.5	704	2000 RH ₉₆	2004 09 07.22241	21 07 33.06	-13 00 25.1	19.5	704
2000 RH ₉₂	2004 09 09.14906	21 13 48.33	-20 30 10.4	19.5	704	2000 RT ₉₆	2004 09 05.83804	22 23 17.11	+08 02 00.8	18.6 R	185
2000 RH ₉₂	2004 09 09.16032	21 13 47.83	-20 30 09.5	19.5	704	2000 RT ₉₆	2004 09 05.84949	22 23 16.51	+08 01 57.6	18.6 R	185
2000 RH ₉₂	2004 09 09.17313	21 13 47.27	-20 30 09.2	19.7	704	2000 RT ₉₆	2004 09 05.86019	22 23 15.93	+08 01 55.1	18.3 R	185
2000 RK ₉₂	2004 09 08.23770	23 58 33.53	-01 52 58.6	18.0	704	2000 RH ₉₇	2004 09 08.12692	20 17 08.66	+00 12 00.7	18.8	704
2000 RK ₉₂	2004 09 08.24958	23 58 32.75	-01 52 56.5	18.1	704	2000 RH ₉₇	2004 09 08.13816	20 17 08.33	+00 11 54.9	19.3	704
2000 RK ₉₂	2004 09 08.26150	23 58 31.98	-01 52 54.1	18.5	704	2000 RH ₉₇	2004 09 08.14925	20 17 08.09	+00 11 53.0	19.1	704
2000 RK ₉₂	2004 09 08.27341	23 58 31.19	-01 52 51.7	18.5	704	2000 RH ₉₇	2004 09 08.16045	20 17 07.77	+00 11 49.9	19.4	704
2000 RK ₉₂	2004 09 08.28593	23 58 30.39	-01 52 49.2	18.4	704	2000 RH ₉₇	2004 09 08.17156	20 17 07.53	+00 11 45.0	19.3	704
2000 RK ₉₂	2004 09 09.23348	23 57 30.40	-01 49 48.6	18.0	704	2000 RW ₉₇	2004 09 06.80505	20 44 28.72	+00 04 01.7	17.9 R	185
2000 RK ₉₂	2004 09 09.24487	23 57 29.66	-01 49 46.5	18.1	704	2000 RW ₉₇	2004 09 06.81412	20 44 28.30	+00 03 59.5	17.8 R	185
2000 RK ₉₂	2004 09 09.25627	23 57 28.89	-01 49 44.2	18.2	704	2000 RW ₉₇	2004 09 08.17412	20 43 42.39	-00 00 52.9	18.5	704
2000 RK ₉₂	2004 09 09.26768	23 57 28.13	-01 49 42.1	18.1	704	2000 RW ₉₇	2004 09 08.18547	20 43 42.02	-00 00 55.5	18.7	704
2000 RK ₉₂	2004 09 09.27908	23 57 27.37	-01 49 39.8	18.3	704	2000 RW ₉₇	2004 09 08.19686	20 43 41.61	-00 00 57.9	18.8	704
2000 RB ₉₃	2004 09 08.17544	21 01 33.72	+01 40 11.5	19.3	704	2000 RW ₉₇	2004 09 08.20864	20 43 41.21	-00 01 00.5	18.9	704
2000 RB ₉₃	2004 09 08.18679	21 01 33.29	+01 40 09.0	19.9	704	2000 RW ₉₇	2004 09 08.21985	20 43 40.79	-00 01 03.1	18.8	704
2000 RB ₉₃	2004 09 08.20996	21 01 32.45	+01 40 01.4	19.6	704	2000 RE ₉₈	2004 09 09.80782	22 45 27.33	+13 02 10.9	16.9 R	185
2000 RB ₉₃	2004 09 08.22117	21 01 32.13	+01 39 57.9	19.5	704	2000 RE ₉₈	2004 09 09.82573	22 45 26.30	+13 02 10.1	17.1 R	185
2000 RL ₉₃	2004 09 08.17412	20 45 06.76	-00 50 46.5	19.4	704	2000 RE ₉₈	2004 09 09.84610	22 45 25.11	+13 02 09.0	17.3 R	185
2000 RL ₉₃	2004 09 08.18547	20 45 06.43	-00 50 53.7	20.2	704	2000 RF ₉₈	2004 09 08.26699	00 04 12.30	+23 36 41.7	17.1	644
2000 RL ₉₃	2004 09 08.19686	20 45 06.27	-00 51 01.5	20.1	704	2000 RF ₉₈	2004 09 08.32959	00 04 09.11	+23 36 40.6	17.8	644
2000 RL ₉₃	2004 09 08.20864	20 45 05.87	-00 51 10.8	19.9	704	2000 RF ₉₈	2004 09 08.39201	00 04 05.92	+23 36 39.0	16.9	644
2000 RL ₉₃	2004 09 08.21985	20 45 05.75	-00 51 18.6	19.8	704	2000 RV ₉₈	2004 09 09.81653	22 51 42.60	+15 22 42.7	18.2 R	185
2000 RN ₉₃	2004 09 07.18173	22 04 12.71	-12 18 33.1	19.0	704	2000 RV ₉₈	2004 09 09.83759	22 51 41.66	+15 22 33.2	18.0 R	185
2000 RN ₉₃	2004 09 07.19297	22 04 12.22	-12 18 37.8	19.8	704	2000 RV ₉₈	2004 09 09.85583	22 51 40.77	+15 22 23.9	17.7 R	185
2000 RN ₉₃	2004 09 07.20425	22 04 11.66	-12 18 42.6	20.1	704	2000 RX ₉₈	2004 09 04.26875	23 01 27.96	+11 37 06.9	17.8 R	H44
2000 RN ₉₃	2004 09 07.21553	22 04 11.16	-12 18 47.4	19.0	704	2000 RX ₉₈	2004 09 04.27171	23 01 27.73	+11 37 06.9	17.5 R	H44
2000 RN ₉₃	2004 09 07.22680	22 04 10.70	-12 18 52.7	19.9	704	2000 RA ₉₉	2004 09 08.17504	20 58 49.03	-01 33 08.8	19.2	704
2000 RN ₉₃	2004 09 09.17536	22 02 48.27	-12 32 21.6	19.2	704	2000 RA ₉₉	2004 09 08.18639	20 58 48.57	-01 33 11.8	19.8	704
2000 RN ₉₃	2004 09 09.18661	22 02 47.76	-12 32 26.1	19.5	704	2000 RA ₉₉	2004 09 08.19778	20 58 48.18	-01 33 15.0	20.1	704
2000 RN ₉₃	2004 09 09.19777	22 02 47.25	-12 32 30.0	19.5	704	2000 RA ₉₉	2004 09 08.20955	20 58 47.67	-01 33 16.3	19.6	704
2000 RN ₉₃	2004 09 09.20956	22 02 46.74	-12 32 35.5	19.6	704	2000 RA ₉₉	2004 09 08.22077	20 58 47.24	-01 33 18.9	19.2	704
2000 RN ₉₃	2004 09 09.22072	22 02 46.23	-12 32 39.9	19.8	704	2000 RC ₉₉	2004 09 05.82913	22 26 44.37	+10 21 07.0	18.4 R	185
2000 RA ₉₄	2004 09 07.17800	21 17 25.17	-10 57 02.4	19.6	704	2000 RC ₉₉	2004 09 05.84205	22 26 43.68	+10 21 04.5	18.3 R	185
2000 RA ₉₄	2004 09 07.18924	21 17 24.75	-10 57 05.1	20.0	704	2000 RC ₉₉	2004 09 05.85339	22 26 43.10	+10 21 01.4	18.7 R	185
2000 RA ₉₄	2004 09 07.20053	21 17 24.35	-10 57 07.2	20.4	704	2000 RX ₉₉	2004 09 06.19914	21 27 07.58	+02 04 02.5	21.1 R	683
2000 RA ₉₄	2004 09 07.21180	21 17 23.98	-10 57 10.0	20.0	704	2000 RX ₉₉	2004 09 06.21253	21 27 06.89	+02 04 00.7	19.8 R	683
2000 RA ₉₄	2004 09 07.22307	21 17 23.54	-10 57 10.7	20.0	704	2000 RX ₉₉	2004 09 06.22591	21 27 06.17	+02 04 00.5	20.0 R	683
2000 RE ₉₄	2004 08 14.27535	23 17 10.07	-01 01 57.3	18.3 R	1 807	2000 RX ₉₉	2004 09 08.17747	21 25 37.67	+02 01 22.5	18.9	704
2000 RE ₉₄	2004 08 14.38185	23 17 05.95	-01 02 13.9		1 807	2000 RX ₉₉	2004 09 08.18884	21 25 37.14	+02 01 21.2	19.5	704
2000 RE ₉₄	2004 08 14.22779	22 57 35.66	-02 39 50.6	19.0	704	2000 RX ₉₉	2004 09 08.20023	21 25 36.65	+02 01 20.1	19.5	704
2000 RE ₉₄	2004 09 08.25077	22 57 34.44	-02 39 56.5	19.5	704	2000 RX ₉₉	2004 09 08.21200	21 25 36.05	+02 01 19.4	19.5	704
2000 RE ₉₄	2004 09 08.26226	22 57 33.84	-02 40 00.5	19.3	704	2000 RX ₉₉	2004 09 08.22320	21 25 35.53	+02 01 18.7	19.6	704
2000 RE ₉₄	2004 09 08.27367	22 57 33.26	-02 40 03.8	19.2	704	2000 RK ₁₀₀	2004 09 03.33955	22 09 03.97	+21 20 10.5	18.0 R	699
2000 RY ₉₄	2004 09 07.23424	23 10 17.56	-12 39 35.4	18.9	704	2000 RK ₁₀₀	2004 09 03.35256	22 09 03.33	+21 20 05.6		699
2000 RY ₉₄	2004 09 07.2										

2000 RG ₁₀₃	2004 09 07.18692	20 50 39.81	-10 35 44.5	20.2	704	2000 SM ₆	2004 09 07.34432	01 15 24.07	-20 49 11.4	18.4	704
2000 RG ₁₀₃	2004 09 07.19821	20 50 39.39	-10 35 43.9	20.3	704	2000 SM ₆	2004 09 07.35537	01 15 23.84	-20 49 20.5	19.0	704
2000 RG ₁₀₃	2004 09 07.20949	20 50 38.97	-10 35 42.4	19.9	704	2000 SM ₆	2004 09 07.36628	01 15 23.63	-20 49 28.0	19.0	704
2000 RK ₁₀₃	2004 09 07.37549	23 25 28.44	+15 52 04.0	17.7	644	2000 SM ₆	2004 09 07.37720	01 15 23.39	-20 49 36.4	18.6	704
2000 RK ₁₀₃	2004 09 07.39713	23 25 27.54	+15 51 52.6	17.6	644	2000 SM ₆	2004 09 07.38813	01 15 23.22	-20 49 44.1	19.0	704
2000 RK ₁₀₃	2004 09 07.41877	23 25 26.64	+15 51 41.1	17.7	644	2000 SB ₇	2004 09 08.29106	02 18 03.90	-05 53 22.1	17.7	704
2000 RL ₁₀₃	2004 09 08.17787	21 33 20.46	-00 22 09.1	18.6	704	2000 SB ₇	2004 09 08.30226	02 18 03.52	-05 53 18.9	18.3	704
2000 RL ₁₀₃	2004 09 08.18924	21 33 19.91	-00 22 07.6	18.9	704	2000 SB ₇	2004 09 08.31366	02 18 03.14	-05 53 16.0	18.1	704
2000 RL ₁₀₃	2004 09 08.20064	21 33 19.33	-00 22 07.1	19.1	704	2000 SB ₇	2004 09 08.32540	02 18 02.72	-05 53 13.6	17.9	704
2000 RL ₁₀₃	2004 09 08.21240	21 33 18.78	-00 22 05.7	18.9	704	2000 SB ₇	2004 09 08.33674	02 18 02.32	-05 53 10.3	18.1	704
2000 RL ₁₀₃	2004 09 08.22360	21 33 18.24	-00 22 04.8	18.9	704	2000 SE ₇	2004 09 08.23728	00 59 54.68	-05 22 18.5	18.4	704
2000 RN ₁₀₃	2004 09 07.19646	22 14 51.69	+18 52 36.7	19.3	644	2000 SE ₇	2004 09 08.24876	00 59 54.46	-05 22 23.7	18.4	704
2000 RN ₁₀₃	2004 09 07.21809	22 14 50.69	+18 52 23.4	19.1	644	2000 SE ₇	2004 09 08.26023	00 59 54.22	-05 22 28.8	19.1	704
2000 RN ₁₀₃	2004 09 07.23766	22 14 49.80	+18 52 11.1	19.0	644	2000 SE ₇	2004 09 08.27166	00 59 53.97	-05 22 34.5	18.4	704
2000 RW ₁₀₃	2004 09 07.23585	22 36 27.79	-16 52 49.7	18.3	704	2000 SE ₇	2004 09 08.28319	00 59 53.69	-05 22 39.6	18.5	704
2000 RW ₁₀₃	2004 09 07.24688	22 36 27.07	-16 52 46.6	18.4	704	2000 SK ₇	2004 09 10.01090	00 39 44.07	+05 08 01.7	19.2 V 1	012
2000 RW ₁₀₃	2004 09 07.25801	22 36 26.35	-16 52 44.2	18.4	704	2000 SK ₇	2004 09 10.01949	00 39 43.71	+05 08 00.5	19.6 V 1	012
2000 RW ₁₀₃	2004 09 07.26904	22 36 25.60	-16 52 41.9	18.7	704	2000 SK ₇	2004 09 10.02737	00 39 43.38	+05 07 59.3	19.5 V 1	012
2000 RW ₁₀₃	2004 09 07.28007	22 36 24.89	-16 52 39.6	18.7	704	2000 SK ₇	2004 09 10.03502	00 39 43.03	+05 07 58.6	19.3 V 1	012
2000 RW ₁₀₃	2004 09 09.18090	22 34 24.74	-16 45 13.8	17.9	704	2000 SG ₈	2004 08 29.93671	02 41 52.47	+38 25 42.2	17.4 V	A13
2000 RW ₁₀₃	2004 09 09.19238	22 34 23.98	-16 45 11.6	18.4	704	2000 SG ₈	2004 08 29.93950	02 41 53.67	+38 25 59.9	17.3 V	A13
2000 RW ₁₀₃	2004 09 09.20451	22 34 23.20	-16 45 08.6	18.6	704	2000 SG ₈	2004 08 29.94232	02 41 54.94	+38 26 16.5	17.7 V	A13
2000 RW ₁₀₃	2004 09 09.21596	22 34 22.49	-16 45 05.8	18.4	704	2000 SG ₈	2004 08 29.94492	02 41 56.00	+38 26 33.9	17.4 V	A13
2000 RW ₁₀₃	2004 09 09.22747	22 34 21.74	-16 45 03.0	18.3	704	2000 SG ₈	2004 08 29.94768	02 41 57.25	+38 26 48.9	17.6 V	A13
2000 RK ₁₀₄	2004 09 08.17632	21 44 33.25	-02 43 07.0	18.6	704	2000 SL ₈	2004 09 07.23614	22 45 04.97	-16 05 30.1	18.2	704
2000 RK ₁₀₄	2004 09 08.18724	21 44 32.70	-02 43 07.7	19.3	704	2000 SL ₈	2004 09 07.24717	22 45 04.38	-16 05 32.9	18.5	704
2000 RK ₁₀₄	2004 09 08.19826	21 44 32.14	-02 43 09.2	19.6	704	2000 SL ₈	2004 09 07.25830	22 45 03.76	-16 05 36.1	18.3	704
2000 RK ₁₀₄	2004 09 08.20932	21 44 31.52	-02 43 09.3	19.0	704	2000 SL ₈	2004 09 07.26934	22 45 03.19	-16 05 39.2	18.5	704
2000 RK ₁₀₄	2004 09 08.22024	21 44 30.95	-02 43 10.6	19.1	704	2000 SL ₈	2004 09 07.28036	22 45 02.58	-16 05 42.8	18.7	704
2000 RQ ₁₀₄	2004 09 08.17662	21 43 44.33	-08 19 01.0	19.0	704	2000 SM ₈	2004 09 08.29547	01 35 29.42	+00 51 05.9	18.9	704
2000 RQ ₁₀₄	2004 09 08.18754	21 43 43.74	-08 18 59.0	19.1	704	2000 SM ₈	2004 09 08.30709	01 35 29.47	+00 50 58.3	18.4	704
2000 RQ ₁₀₄	2004 09 08.19855	21 43 43.12	-08 18 57.6	19.1	704	2000 SM ₈	2004 09 08.31887	01 35 29.52	+00 50 51.2	18.9	704
2000 RQ ₁₀₄	2004 09 08.20961	21 43 42.51	-08 18 55.8	19.5	704	2000 SM ₈	2004 09 08.33089	01 35 29.52	+00 50 43.8	19.3	704
2000 RQ ₁₀₄	2004 09 08.22053	21 43 41.90	-08 18 55.6	19.2	704	2000 SM ₈	2004 09 08.34254	01 35 29.54	+00 50 36.4	18.8	704
2000 SD	2004 08 29.25283	23 36 11.74	+22 17 25.5	16.9 R	699	2000 SP ₈	2004 09 07.23412	23 05 30.83	-11 01 51.7	19.5	704
2000 SD	2004 08 29.26580	23 36 10.74	+22 17 36.8		699	2000 SP ₈	2004 09 07.24599	23 05 30.18	-11 01 53.7	20.1	704
2000 SD	2004 08 29.27879	23 36 09.73	+22 17 47.7		699	2000 SP ₈	2004 09 07.25724	23 05 29.60	-11 01 54.9	19.7	704
2000 SD	2004 08 29.29178	23 36 08.70	+22 17 59.2		699	2000 SP ₈	2004 09 07.26780	23 05 29.03	-11 01 57.2	19.1 V	691
2000 SD	2004 08 29.31446	23 36 06.98	+22 18 17.9	16.9 R	699	2000 SP ₈	2004 09 07.26876	23 05 28.90	-11 01 57.9	19.8	704
2000 SD	2004 08 29.32746	23 36 05.97	+22 18 29.6		699	2000 SP ₈	2004 09 07.28021	23 05 28.18	-11 02 00.6	19.3	704
2000 SD	2004 08 29.34045	23 36 04.90	+22 18 40.6		699	2000 SP ₈	2004 09 07.29915	23 05 27.17	-11 02 03.3	19.4 V	691
2000 SD	2004 08 29.35343	23 36 03.94	+22 18 51.9		699	2000 SP ₈	2004 09 07.32954	23 05 25.37	-11 02 09.1	19.2 V	691
2000 SE ₂	2004 09 09.30398	03 14 56.67	+14 30 49.2	18.4	704	2000 SP ₈	2004 09 09.18344	23 03 40.30	-11 08 01.4	19.3	704
2000 SE ₂	2004 09 09.31587	03 14 57.62	+14 30 58.7	18.5	704	2000 SP ₈	2004 09 09.19492	23 03 39.61	-11 08 03.1	19.2	704
2000 SE ₂	2004 09 09.32764	03 14 58.53	+14 31 07.8	19.2	704	2000 SP ₈	2004 09 09.21850	23 03 38.26	-11 08 07.8	19.6	704
2000 SE ₂	2004 09 09.33947	03 14 59.46	+14 31 16.6	19.3	704	2000 SP ₈	2004 09 09.23001	23 03 37.57	-11 08 09.8	19.5	704
2000 SE ₂	2004 09 09.35157	03 15 00.33	+14 31 26.0	19.7	704	2000 SQ ₈	2004 08 13.12491	20 37 55.34	-14 20 44.3	18.9 R 1	807
2000 SO ₂	2004 09 04.52638	22 21 32.94	-36 36 12.1	18.8 R	E12	2000 SQ ₈	2004 08 13.23214	20 37 49.79	-14 21 16.0		807
2000 SO ₂	2004 09 04.53214	22 21 32.62	-36 36 14.0	19.0 R	E12	2000 SH ₉	2004 09 07.19521	22 04 04.69	+19 54 39.1	18.6	644
2000 SO ₂	2004 09 04.53791	22 21 32.26	-36 36 15.9	18.5 R	E12	2000 SH ₉	2004 09 07.21669	22 04 03.75	+19 54 21.0	18.7	644
2000 SO ₂	2004 09 04.54363	22 21 31.95	-36 36 16.6	18.9 R	E12	2000 SH ₉	2004 09 07.23766	22 04 02.86	+19 54 05.2	18.8	644
2000 ST ₂	2004 09 05.91332	22 06 55.51	+11 39 26.6	18.3 R	185	2000 SU ₉	2004 08 26.35521	00 14 26.98	+06 29 59.5	19.7 R	703
2000 ST ₂	2004 09 05.91922	22 06 55.24	+11 39 24.4	18.3 R	185	2000 SU ₉	2004 08 26.36591	00 14 26.46	+06 30 05.9	18.5 R	703
2000 ST ₂	2004 09 05.92420	22 06 54.97	+11 39 22.2	18.1 R	185	2000 SU ₉	2004 08 26.37669	00 14 26.00	+06 30 10.4	18.4 R	703
2000 SU ₂	2004 09 09.35514	03 44 27.00	+14 22 46.5	19.3	704	2000 SU ₉	2004 08 26.38749	00 14 25.45	+06 30 17.6	19.0 R	703
2000 SU ₂	2004 09 09.36665	03 44 27.41	+14 22 40.8	19.2	704	2000 SU ₉	2004 09 07.25152	00 03 21.99	+07 56 19.1	18.6	644
2000 SU ₂	2004 09 09.37806	03 44 27.67	+14 22 34.4	19.1	704	2000 SU ₉	2004 09 07.32014	00 03 17.38	+07 56 45.6	18.6	644
2000 SU ₂	2004 09 09.38952	03 44 28.06	+14 22 27.6	19.6	704	2000 SU ₉	2004 09 07.38297	00 03 13.19	+07 57 09.3	18.8	644
2000 SU ₂	2004 09 09.40121	03 44 28.39	+14 22 20.4	19.3	704	2000 SU ₉	2004 09 08.31944	00 02 11.92	+08 03 01.7	18.8	644
2000 SQ ₃	2004 09 10.49984	21 27 58.28	-37 15 03.1	18.6 R	E12	2000 SU ₉	2004 09 08.33995	00 02 10.51	+08 03 09.4	18.7	644
2000 SQ ₃	2004 09 10.51398	21 27 57.69	-37 14 57.7	18.6 R	E12	2000 SU ₉	2004 09 08.36243	00 02 08.96	+08 03 17.8	18.6	644
2000 SQ ₃	2004 09 10.52808	21 27 57.14	-37 14 52.2	18.7 R	E12	2000 SC ₁₁	2004 09 07.23545	22 35 56.58	-18 52 46.5	19.8	704
2000 SQ ₃	2004 09 10.54222	21 27 56.54	-37 14 46.8	18.8 R	E12	2000 SC ₁₁	2004 09 07.24648	22 35 55.68	-18 52 43.8	19.9	704
2000 SW ₃	2004 09 05.62271	22 41 28.01	-28 49 54.4	18.4 R	E12	2000 SC ₁₁	2004 09 07.25761	22 35 54.99	-18 52 42.8	19.5	704
2000 SW ₃	2004 09 05.62996	22 41 27.48	-28 49 53.8	18.3 R	E12	2000 SC ₁₁	2004 09 07.26864	22 35 54.15	-18 52 40.7	20.1	704
2000 SW ₃	2004 09 05.63719	22 41 27.03	-28 49 54.4	18.1 R	E12	2000 SC ₁₁	2004 09 07.27967	22 35 53.30	-18 52 39.6	20.1	704
2000 SW ₃	2004 09 05.64443	22 41 26.58	-28 49 54.7	18.6 R	E12	2000 SR ₁₂	2004 09 08.23454	00 22 34.96	-07 51 26.9	19.2	704
2000 SX ₃	2004 09 05.53119	21 24 13.26	-34 59 43.0	18.3 R	E12	2000 SR ₁₂	2004 09 08.24599	00 22 34.38	-07 51 33.1	19.7	704
2000 SX ₃	2004 09 05.54072	21 24 12.91	-34 59 44.3	19.0 R	E12	2000 SR ₁₂	2004 09 08.25749	00 22 33.93	-07 51 37.8	19.2	704
2000 SX ₃	2004 09 05.55023	21 24 12.35	-34 59 45.9	18.4 R	E12	2000 SR ₁₂	2004 09 08.26892	00 22 33.40	-07 51 43.3	19.4	704

2000 SY ₁₃	2004 09 06.83590	22 20 11.15	+11 28 40.9	18.6 R	185	2000 SE ₂₈	2004 09 09.21132	22 18 54.58	-07 47 59.5	19.5	704
2000 SY ₁₃	2004 09 06.84617	22 20 10.56	+11 28 38.9	18.4 R	185	2000 SE ₂₈	2004 09 09.22248	22 18 53.96	-07 48 01.5	19.5	704
2000 SY ₁₃	2004 09 06.86304	22 20 09.62	+11 28 35.2	18.5 R	185	2000 SE ₂₈	2004 09 09.22895	22 18 53.61	-07 48 02.1	19.3	704
2000 SW ₁₅	2004 09 08.18347	22 38 07.86	+00 21 00.3	18.8	704	2000 SE ₂₈	2004 09 09.24035	22 18 52.96	-07 48 02.4	19.4	704
2000 SW ₁₅	2004 09 08.19485	22 38 07.31	+00 20 55.1	18.9	704	2000 SE ₂₈	2004 09 09.25175	22 18 52.36	-07 48 03.9	19.2	704
2000 SW ₁₅	2004 09 08.20667	22 38 06.83	+00 20 48.7	19.0	704	2000 SE ₂₈	2004 09 09.26314	22 18 51.80	-07 48 04.1	19.6	704
2000 SW ₁₅	2004 09 08.21787	22 38 06.30	+00 20 42.9	19.3	704	2000 SE ₂₈	2004 09 09.27455	22 18 51.18	-07 48 04.4	19.6	704
2000 SW ₁₅	2004 09 08.22907	22 38 05.77	+00 20 36.7	19.2	704	2000 SM ₂₈	2004 09 08.18246	22 24 54.16	+00 20 40.0	19.1	704
2000 SW ₁₅	2004 09 08.92112	22 37 35.33	+00 14 36.7	18.1 R	599	2000 SM ₂₈	2004 09 08.19384	22 24 53.60	+00 20 38.3	19.3	704
2000 SW ₁₅	2004 09 08.93247	22 37 34.78	+00 14 30.7	18.1 R	599	2000 SM ₂₈	2004 09 08.21686	22 24 52.33	+00 20 33.0	19.8	704
2000 SW ₁₅	2004 09 08.94381	22 37 34.27	+00 14 24.8	18.2 R	599	2000 SM ₂₈	2004 09 08.22806	22 24 51.72	+00 20 31.2	19.6	704
2000 SW ₁₅	2004 09 08.95513	22 37 33.78	+00 14 18.7	18.4 R	599	2000 SU ₂₈	2004 08 19.32218	00 14 18.59	+15 41 05.1	19.7	704
2000 SB ₁₆	2004 09 07.20147	21 54 43.10	+14 25 01.5	18.6	644	2000 SU ₂₈	2004 08 19.33211	00 14 18.73	+15 41 08.4	19.4	704
2000 SB ₁₆	2004 09 07.22317	21 54 42.17	+14 24 45.7	18.5	644	2000 SU ₂₈	2004 08 19.34192	00 14 18.82	+15 41 12.1	19.1	704
2000 SB ₁₆	2004 09 07.24514	21 54 41.32	+14 24 31.1	18.5	644	2000 SU ₂₈	2004 09 07.89757	01 12 36.86	+16 27 18.3	18.4 V	151
2000 SC ₁₆	2004 09 08.18175	22 16 51.03	+02 58 41.8	19.4	704	2000 SU ₂₈	2004 09 07.90224	00 12 36.75	+16 27 17.9	18.3 V	151
2000 SC ₁₆	2004 09 08.21615	22 16 49.17	+02 58 32.4	19.5	704	2000 SU ₂₈	2004 09 07.90419	00 12 36.70	+16 27 17.7	18.3 V	151
2000 SC ₁₆	2004 09 08.22735	22 16 48.62	+02 58 30.3	19.3	704	2000 SU ₂₈	2004 09 07.90562	00 12 36.67	+16 27 17.7	18.5 V	151
2000 SC ₁₆	2004 09 08.23488	23 12 52.48	+03 06 06.6	19.1	704	2000 SK ₂₉	2004 09 07.18463	22 38 17.03	-11 21 35.3	19.7	704
2000 SC ₁₆	2004 09 08.24685	23 12 51.77	+03 06 05.7	19.2	704	2000 SK ₂₉	2004 09 07.19586	22 38 16.26	-11 21 37.3	19.5	704
2000 SC ₁₆	2004 09 08.25877	23 12 51.00	+03 06 04.7	19.4	704	2000 SK ₂₉	2004 09 07.20715	22 38 15.58	-11 21 40.2	19.4	704
2000 SC ₁₆	2004 09 08.27068	23 12 50.29	+03 06 03.9	19.9	704	2000 SK ₂₉	2004 09 07.21842	22 38 14.97	-11 21 40.7	19.5	704
2000 SC ₁₆	2004 09 08.28320	23 12 49.51	+03 06 02.9	19.6	704	2000 SK ₂₉	2004 09 07.22969	22 38 14.26	-11 21 43.4	19.1	704
2000 SL ₁₆	2004 09 09.12600	21 18 55.19	-13 08 37.1	19.3	704	2000 SK ₂₉	2004 09 09.18136	22 36 21.56	-11 26 32.5	19.4	704
2000 SL ₁₆	2004 09 09.13715	21 18 54.60	-13 08 37.6	20.5	704	2000 SK ₂₉	2004 09 09.20498	22 36 20.19	-11 26 35.2	19.0	704
2000 SL ₁₆	2004 09 09.14829	21 18 54.21	-13 08 40.9	20.1	704	2000 SK ₂₉	2004 09 09.21642	22 36 19.54	-11 26 37.4	19.6	704
2000 SL ₁₆	2004 09 09.17058	21 18 53.26	-13 08 43.1	19.9	704	2000 SK ₂₉	2004 09 09.22794	22 36 18.80	-11 26 37.6	19.7	704
2000 SH ₁₇	2004 09 07.17613	20 43 21.57	-21 27 29.0	19.7	704	2000 SO ₂₉	2004 09 07.17932	21 32 23.66	-13 45 23.4	19.5	704
2000 SH ₁₇	2004 09 07.18714	20 43 21.19	-21 27 27.1	20.0	704	2000 SO ₂₉	2004 09 07.20184	21 32 22.66	-13 45 27.3	20.0	704
2000 SH ₁₇	2004 09 07.20924	20 43 20.33	-21 27 23.5	20.1	704	2000 SO ₂₉	2004 09 07.21311	21 32 22.13	-13 45 28.2	18.9	704
2000 SY ₁₈	2004 09 07.17652	20 35 52.40	-16 03 27.9	19.4	704	2000 SO ₂₉	2004 09 07.22439	21 32 21.61	-13 45 30.2	19.0	704
2000 SY ₁₈	2004 09 07.19861	20 35 51.95	-16 03 26.6	19.5	704	2000 SO ₂₉	2004 09 09.17242	21 31 02.54	-13 50 00.9	19.2	704
2000 SY ₁₈	2004 09 07.22066	20 35 51.56	-16 03 26.1	19.7	704	2000 SO ₂₉	2004 09 09.18367	21 31 02.00	-13 50 03.1	20.1	704
2000 SW ₁₉	2004 09 08.18246	22 27 06.23	+01 03 08.8	19.2	704	2000 SO ₂₉	2004 09 09.19483	21 31 01.60	-13 50 04.4	19.6	704
2000 SW ₁₉	2004 09 08.19384	22 27 05.52	+01 03 08.5	19.3	704	2000 SO ₂₉	2004 09 09.20599	21 31 01.08	-13 50 04.9	19.4	704
2000 SW ₁₉	2004 09 08.20510	22 27 04.92	+01 03 07.7	19.1	704	2000 SO ₂₉	2004 09 09.21777	21 31 00.65	-13 50 07.6	19.5	704
2000 SW ₁₉	2004 09 08.21686	22 27 04.13	+01 03 07.3	19.8	704	2000 SW ₂₉	2004 09 08.49161	01 52 38.55	+10 34 22.8	19.5	644
2000 SW ₁₉	2004 09 08.22806	22 27 03.44	+01 03 06.8	19.4	704	2000 SW ₂₉	2004 09 08.50147	01 52 38.44	+10 34 22.4	19.5	644
2000 SX ₁₉	2004 09 08.18616	21 26 13.32	-02 42 41.2	19.6	704	2000 SW ₂₉	2004 09 08.51163	01 52 38.28	+10 34 21.9	19.4	644
2000 SX ₁₉	2004 09 08.19718	21 26 12.93	-02 42 45.0	19.9	704	2000 SW ₂₉	2004 09 09.44184	01 52 27.98	+10 33 58.4	19.5 V	691
2000 SX ₁₉	2004 09 08.20824	21 26 12.37	-02 42 47.0	19.7	704	2000 SW ₂₉	2004 09 09.47025	01 52 27.57	+10 33 57.3	19.8 V	691
2000 SX ₁₉	2004 09 08.21916	21 26 11.96	-02 42 51.4	19.4	704	2000 SW ₂₉	2004 09 09.50144	01 52 27.13	+10 33 56.4	19.7 V	691
2000 SW ₂₀	2004 09 07.29295	00 17 21.90	-16 31 29.9	18.2	704	2000 SB ₃₀	2004 09 07.24688	22 36 02.11	-16 57 31.7	19.3	704
2000 SW ₂₀	2004 09 07.30395	00 17 21.28	-16 31 30.9	18.7	704	2000 SB ₃₀	2004 09 07.25801	22 36 01.50	-16 57 33.0	19.6	704
2000 SW ₂₀	2004 09 07.31495	00 17 20.60	-16 31 31.7	18.4	704	2000 SB ₃₀	2004 09 07.26904	22 36 00.85	-16 57 33.7	19.3	704
2000 SW ₂₀	2004 09 07.32602	00 17 19.91	-16 31 32.6	18.5	704	2000 SB ₃₀	2004 09 07.28007	22 36 00.26	-16 57 35.6	19.5	704
2000 SW ₂₀	2004 09 07.33703	00 17 19.26	-16 31 33.4	18.5	704	2000 SB ₃₀	2004 09 09.18090	22 34 23.22	-17 00 32.4	19.1	704
2000 SX ₂₀	2004 08 15.29628	23 22 28.72	-09 55 33.6	18.1 R	807	2000 SB ₃₀	2004 09 09.19238	22 34 22.68	-17 00 33.2	19.6	704
2000 SX ₂₀	2004 08 15.38722	23 22 24.60	-09 55 35.6	1	807	2000 SB ₃₀	2004 09 09.20451	22 34 22.03	-17 00 33.6	19.9	704
2000 SX ₂₀	2004 09 07.23380	23 01 17.98	-10 09 13.5	19.4	704	2000 SB ₃₀	2004 09 09.21596	22 34 21.43	-17 00 35.1	19.4	704
2000 SX ₂₀	2004 09 07.24566	23 01 17.23	-10 09 13.6	19.6	704	2000 SB ₃₀	2004 09 09.22747	22 34 20.82	-17 00 36.7	19.7	704
2000 SX ₂₀	2004 09 07.25691	23 01 16.55	-10 09 14.5	19.6	704	2000 SF ₃₀	2004 09 08.23790	23 55 11.07	+00 46 22.6	19.3	704
2000 SX ₂₀	2004 09 07.26780	23 01 15.80	-10 09 13.8	19.2 V	691	2000 SF ₃₀	2004 09 08.24978	23 55 10.55	+00 46 15.9	19.4	704
2000 SX ₂₀	2004 09 07.26843	23 01 15.77	-10 09 14.8	19.6	704	2000 SF ₃₀	2004 09 08.26171	23 55 10.04	+00 46 09.1	19.5	704
2000 SX ₂₀	2004 09 07.27988	23 01 15.01	-10 09 14.3	19.2	704	2000 SF ₃₀	2004 09 08.27361	23 55 09.52	+00 46 02.7	19.6	704
2000 SX ₂₀	2004 09 07.29915	23 01 13.84	-10 09 14.9	19.2 V	691	2000 SF ₃₀	2004 09 08.28613	23 55 09.03	+00 45 56.4	19.6	704
2000 SX ₂₀	2004 09 07.32954	23 01 11.90	-10 09 15.3	19.1 V	691	2000 SF ₃₀	2004 09 09.23313	23 54 31.40	+00 37 19.4	19.3	704
2000 SX ₂₀	2004 09 09.18332	22 59 17.52	-10 09 43.0	18.9	704	2000 SF ₃₀	2004 09 09.24452	23 54 30.99	+00 37 11.6	19.2	704
2000 SX ₂₀	2004 09 09.19481	22 59 16.76	-10 09 43.0	19.4	704	2000 SF ₃₀	2004 09 09.25592	23 54 30.41	+00 37 06.6	19.6	704
2000 SX ₂₀	2004 09 09.20694	22 59 16.01	-10 09 42.9	19.1	704	2000 SF ₃₀	2004 09 09.26732	23 54 29.98	+00 36 59.6	19.7	704
2000 SX ₂₀	2004 09 09.21838	22 59 15.31	-10 09 42.7	19.3	704	2000 SF ₃₀	2004 09 09.27872	23 54 29.27	+00 36 52.3	20.4	704
2000 SX ₂₀	2004 09 09.22990	22 59 14.56	-10 09 43.5	19.2	704	2000 SF ₃₀	2004 09 09.29341	23 54 28.81	+00 36 45.6	19.2	704
2000 SA ₂₂	2004 09 07.20280	22 00 16.94	+16 02 03.3	17.8	644	2000 SF ₃₀	2004 09 09.30528	23 54 28.30	+00 36 38.7	19.8	704
2000 SA ₂₂	2004 09 07.22444	22 00 16.41	+16 01 28.3	17.8	644	2000 SF ₃₀	2004 09 09.31715	23 54 27.80	+00 36 31.4	19.2	704
2000 SA ₂₂	2004 09 07.24514	22 00 15.91	+16 00 54.5	17.7	644	2000 SF ₃₀	2004 09 09.32892	23 54 27.25	+00 36 25.9	19.5	704
2000 SM ₂₂	2004 09 08.23468	23 15 48.73	-00 12 51.3	19.3	704	2000 SF ₃₀	2004 09 09.34078	23 54 26.77	+00 36 19.6	19.5	704
2000 SM ₂₂	2004 09 08.24664	23 15 48.15	-00 12 55.8	19.6	704	2000 SQ ₃₀	2004 09 07.18351	22 26 10.36	-11 04 54.7	18.7	704
2000 SM ₂₂	2004 09 08.25856	23 15 47.52	-00 13 01.2	20.0	704	2000 SQ ₃₀	2004 09 07.20603	22 26 09.16	-11 05 03.4	19.7	704
2000 SM ₂₂	2004 09 08.27047	23 15 46.86	-00 13 04.3	20.7	704	2000 SQ ₃₀	2004 09 07.21731	22 26 08.55	-11 05 09.0	19.3	704
2000 SU ₂₂	2004 09 07.17811	21 19									

2000 SC ₃₃	2004 09 09.23546	23 44 13.63	-07 49 52.8	19.8	704	2000 SG ₃₉	2004 09 08.30537	01 10 44.07	-01 31 23.4	19.4	704
2000 SC ₃₃	2004 09 09.24781	23 44 13.01	-07 49 59.6	19.5	704	2000 SG ₃₉	2004 09 08.31715	01 10 43.74	-01 31 28.2	19.3	704
2000 SC ₃₃	2004 09 09.25997	23 44 12.43	-07 50 06.3	19.6	704	2000 SG ₃₉	2004 09 08.32916	01 10 43.37	-01 31 32.6	19.1	704
2000 SC ₃₃	2004 09 09.27183	23 44 11.78	-07 50 11.1	19.6	704	2000 SC ₃₉	2004 09 08.34081	01 10 43.04	-01 31 36.2	19.4	704
2000 SC ₃₃	2004 09 09.28347	23 44 11.30	-07 50 17.0	19.6	704	2000 SL ₃₉	2004 09 07.35720	23 12 07.71	-07 58 41.6	19.0	V 691
2000 SC ₃₃	2004 09 08.23278	00 05 52.19	-05 21 22.6	18.9	704	2000 SL ₃₉	2004 09 07.38571	23 12 06.30	-07 58 55.6	19.2	V 691
2000 SC ₃₃	2004 09 08.24423	00 05 51.69	-05 21 26.2	19.6	704	2000 SL ₃₉	2004 09 07.41356	23 12 04.92	-07 59 09.3	19.6	V 691
2000 SC ₃₃	2004 09 08.27868	00 05 49.95	-05 21 36.4	19.4	704	2000 SL ₃₉	2004 09 08.22934	23 11 26.35	-08 05 51.1	19.3	704
2000 SC ₃₃	2004 09 09.23792	00 05 04.66	-05 26 07.9	19.2	704	2000 SL ₃₉	2004 09 08.24079	23 11 25.73	-08 05 57.1	19.3	704
2000 SC ₃₃	2004 09 09.24973	00 05 04.11	-05 26 12.3	19.0	704	2000 SL ₃₉	2004 09 08.25224	23 11 25.21	-08 06 02.8	19.1	704
2000 SC ₃₃	2004 09 09.26190	00 05 03.46	-05 26 15.4	19.0	704	2000 SL ₃₉	2004 09 08.26373	23 11 24.62	-08 06 08.5	19.2	704
2000 SC ₃₃	2004 09 09.27376	00 05 02.85	-05 26 19.9	19.7	704	2000 SL ₃₉	2004 09 08.27514	23 11 24.04	-08 06 14.2	19.0	704
2000 SC ₃₃	2004 09 09.28540	00 05 02.28	-05 26 23.2	19.3	704	2000 SL ₃₉	2004 09 09.18457	23 10 40.75	-08 13 40.8	19.3	704
2000 SD ₃₄	2004 09 07.28470	23 04 36.37	-17 17 55.4	19.1	704	2000 SL ₃₉	2004 09 09.19606	23 10 40.16	-08 13 46.7	19.1	704
2000 SD ₃₄	2004 09 07.29570	23 04 35.72	-17 17 57.4	19.5	704	2000 SL ₃₉	2004 09 09.20819	23 10 39.55	-08 13 52.2	20.0	704
2000 SD ₃₄	2004 09 07.30670	23 04 35.08	-17 17 58.6	19.2	704	2000 SL ₃₉	2004 09 09.21963	23 10 38.98	-08 13 57.8	19.4	704
2000 SD ₃₄	2004 09 07.31771	23 04 34.42	-17 18 01.6	19.4	704	2000 SL ₃₉	2004 09 09.23114	23 10 38.42	-08 14 03.4	19.5	704
2000 SD ₃₄	2004 09 07.32878	23 04 33.89	-17 18 04.1	19.4	704	2000 SN ₃₉	2004 09 07.28860	00 26 33.54	-08 59 10.7	18.5	704
2000 SL ₃₄	2004 09 07.18474	22 38 22.41	-12 34 27.3	19.0	704	2000 SN ₃₉	2004 09 07.30057	00 26 33.01	-08 59 14.9	18.4	704
2000 SL ₃₄	2004 09 07.19597	22 38 21.58	-12 34 23.0	18.7	704	2000 SN ₃₉	2004 09 07.31199	00 26 32.54	-08 59 18.6	18.1	704
2000 SL ₃₄	2004 09 07.20727	22 38 20.86	-12 34 19.6	19.3	704	2000 SN ₃₉	2004 09 07.32351	00 26 32.04	-08 59 22.6	18.2	704
2000 SL ₃₄	2004 09 07.21854	22 38 20.11	-12 34 16.0	19.6	704	2000 SN ₃₉	2004 09 07.33521	00 26 31.58	-08 59 26.4	18.6	704
2000 SL ₃₄	2004 09 07.22981	22 38 19.38	-12 34 12.5	19.1	704	2000 ST ₃₉	2004 09 08.24609	00 25 39.77	-06 41 44.3	19.7	704
2000 SL ₃₄	2004 09 08.23095	22 37 15.59	-12 28 31.9	18.9	704	2000 ST ₃₉	2004 09 08.25759	00 25 39.30	-06 41 49.8	19.1	704
2000 SL ₃₄	2004 09 08.24288	22 37 14.67	-12 28 27.3	19.4	704	2000 ST ₃₉	2004 09 08.26902	00 25 38.80	-06 41 54.2	19.7	704
2000 SL ₃₄	2004 09 08.25476	22 37 13.90	-12 28 23.2	19.5	704	2000 ST ₃₉	2004 09 08.28054	00 25 38.28	-06 41 59.1	19.7	704
2000 SL ₃₄	2004 09 08.26672	22 37 13.10	-12 28 19.3	19.3	704	2000 ST ₃₉	2004 09 09.23928	00 24 59.84	-06 48 17.7	19.1	704
2000 SL ₃₄	2004 09 08.27928	22 37 12.34	-12 28 15.1	19.3	704	2000 ST ₃₉	2004 09 09.26326	00 24 58.80	-06 48 27.9	19.1	704
2000 SL ₃₄	2004 09 09.18124	22 36 15.74	-12 23 01.8	19.2	704	2000 ST ₃₉	2004 09 09.27511	00 24 58.28	-06 48 32.1	19.3	704
2000 SL ₃₄	2004 09 09.19273	22 36 14.97	-12 22 58.3	19.6	704	2000 ST ₃₉	2004 09 09.28676	00 24 57.81	-06 48 37.0	19.2	704
2000 SL ₃₄	2004 09 09.20486	22 36 14.19	-12 22 54.5	19.2	704	2000 SY ₃₉	2004 09 07.23665	23 41 32.10	-14 15 21.1	18.1	704
2000 SL ₃₄	2004 09 09.21630	22 36 13.39	-12 22 49.9	19.3	704	2000 SY ₃₉	2004 09 07.24852	23 41 31.49	-14 15 24.3	18.2	704
2000 SL ₃₄	2004 09 09.22782	22 36 12.65	-12 22 45.7	19.2	704	2000 SY ₃₉	2004 09 07.25977	23 41 30.90	-14 15 27.5	18.7	704
2000 SL ₃₄	2004 09 09.22933	22 36 12.52	-12 22 45.9	18.7	704	2000 SY ₃₉	2004 09 07.27136	23 41 30.26	-14 15 31.4	18.7	704
2000 SL ₃₄	2004 09 09.24072	22 36 11.78	-12 22 41.0	18.8	704	2000 SY ₃₉	2004 09 07.28273	23 41 29.67	-14 15 33.8	18.8	704
2000 SL ₃₄	2004 09 09.25212	22 36 11.05	-12 22 37.3	19.0	704	2000 SU ₄₀	2004 09 08.26699	00 09 44.76	+22 07 22.3	19.0	644
2000 SL ₃₄	2004 09 09.26352	22 36 10.26	-12 22 33.3	19.3	704	2000 SU ₄₀	2004 09 08.32959	00 09 42.10	+22 07 58.2	18.9	644
2000 SL ₃₄	2004 09 09.27492	22 36 09.57	-12 22 29.3	19.0	704	2000 SU ₄₀	2004 09 08.39201	00 09 39.46	+22 06 53.9	19.2	644
2000 SM ₃₄	2004 09 08.17200	20 48 36.34	-06 22 48.0	19.4	704	2000 SC ₄₁	2004 09 06.27912	22 59 09.05	-14 07 11.6	19.0	644
2000 SM ₃₄	2004 09 08.18292	20 48 36.22	-06 22 54.7	19.7	704	2000 SC ₄₁	2004 09 06.30002	22 59 07.92	-14 07 19.7	18.9	644
2000 SM ₃₄	2004 09 08.20500	20 48 35.79	-06 23 09.8	19.8	704	2000 SC ₄₁	2004 09 06.31932	22 59 06.92	-14 07 27.4	18.9	644
2000 SM ₃₄	2004 09 08.21591	20 48 35.73	-06 23 17.0	19.9	704	2000 SV ₄₁	2004 09 07.23416	22 28 29.97	-17 24 36.8	19.3	704
2000 SE ₃₅	2004 09 08.23982	00 19 21.33	-00 40 26.4	19.4	704	2000 SV ₄₁	2004 09 07.24520	22 28 29.41	-17 24 39.4	19.6	704
2000 SE ₃₅	2004 09 08.25171	00 19 20.70	-00 40 30.0	19.8	704	2000 SV ₄₁	2004 09 07.25633	22 28 28.82	-17 24 42.9	19.0	704
2000 SE ₃₅	2004 09 08.26363	00 19 20.12	-00 40 32.8	19.7	704	2000 SV ₄₁	2004 09 07.26736	22 28 28.28	-17 24 45.8	19.4	704
2000 SE ₃₅	2004 09 08.27553	00 19 19.56	-00 40 36.1	19.7	704	2000 SV ₄₁	2004 09 07.27839	22 28 27.72	-17 24 49.5	19.1	704
2000 SE ₃₅	2004 09 08.28806	00 19 18.86	-00 40 38.2	19.9	704	2000 SV ₄₁	2004 09 09.18079	22 26 56.99	-17 33 19.9	19.1	704
2000 SE ₃₅	2004 09 09.23489	00 18 33.23	-00 44 24.4	19.2	704	2000 SV ₄₁	2004 09 09.20440	22 26 55.87	-17 33 26.9	19.4	704
2000 SE ₃₅	2004 09 09.24629	00 18 32.69	-00 44 27.7	19.5	704	2000 SV ₄₁	2004 09 09.21585	22 26 55.33	-17 33 29.9	19.6	704
2000 SE ₃₅	2004 09 09.25768	00 18 32.10	-00 44 30.4	20.0	704	2000 SV ₄₁	2004 09 09.22736	22 26 54.73	-17 33 32.6	19.5	704
2000 SE ₃₅	2004 09 09.26909	00 18 31.42	-00 44 32.9	19.9	704	2000 SR ₄₂	2004 09 09.23771	00 40 52.08	+07 07 35.6	18.3	704
2000 SE ₃₅	2004 09 09.28049	00 18 30.89	-00 44 35.6	20.1	704	2000 SR ₄₂	2004 09 09.24910	00 40 51.87	+07 07 08.2	18.9	704
2000 SN ₃₅	2004 09 09.28681	01 06 07.84	+06 13 05.2	19.2	704	2000 SR ₄₂	2004 09 09.26050	00 40 51.67	+07 06 41.8	18.9	704
2000 SN ₃₅	2004 09 09.29823	01 06 07.40	+06 13 03.9	19.7	704	2000 SR ₄₂	2004 09 09.27191	00 40 51.44	+07 06 14.5	19.0	704
2000 SN ₃₅	2004 09 09.30957	01 06 06.89	+06 13 03.0	19.4	704	2000 SR ₄₂	2004 09 09.28331	00 40 51.26	+07 05 47.1	19.0	704
2000 SN ₃₅	2004 09 09.32089	01 06 06.43	+06 13 02.1	19.4	704	2000 SZ ₄₂	2004 09 07.29000	23 57 34.65	-16 09 15.0	18.4	704
2000 SN ₃₅	2004 09 09.33223	01 06 05.93	+06 13 01.5	19.0	704	2000 SZ ₄₂	2004 09 07.30101	23 57 33.70	-16 09 12.3	18.4	704
2000 SU ₃₅	2004 09 08.24148	23 23 45.46	-03 16 17.0	20.1	704	2000 SZ ₄₂	2004 09 07.31201	23 57 32.79	-16 09 08.9	18.5	704
2000 SU ₃₅	2004 09 08.25298	23 23 44.90	-03 16 21.1	19.8	704	2000 SZ ₄₂	2004 09 07.32301	23 57 31.86	-16 09 05.9	18.6	704
2000 SU ₃₅	2004 09 08.26441	23 23 44.21	-03 16 26.2	19.7	704	2000 SZ ₄₂	2004 09 07.33408	23 57 30.89	-16 09 03.4	18.5	704
2000 SU ₃₅	2004 09 09.18276	23 22 58.02	-03 22 18.5	19.0	704	2000 SL ₄₃	2004 09 09.23961	00 21 47.92	-02 28 04.1	19.3	704
2000 SU ₃₅	2004 09 09.19392	23 22 57.44	-03 22 23.0	19.4	704	2000 SL ₄₃	2004 09 09.25192	00 21 47.42	-02 28 08.7	19.8	704
2000 SU ₃₅	2004 09 09.21687	23 22 56.20	-03 22 31.5	19.9	704	2000 SL ₄₃	2004 09 09.28709	00 21 45.92	-02 28 24.4	20.1	704
2000 SU ₃₅	2004 09 09.22822	23 22 55.63	-03 22 36.3	19.7	704	2000 SR ₄₃	2004 09 07.24555	23 00 44.43	-09 23 50.0	19.9	704
2000 SK ₃₆	2004 09 09.12494	21 03 43.70	-14 02 47.8	19.9	704	2000 SR ₄₃	2004 09 07.26832	23 00 41.02	-09 23 21.7	20.0	704
2000 SK ₃₆	2004 09 09.13609	21 03 43.36	-14 02 52.1	20.2	704	2000 SR ₄₃	2004 09 07.27977	23 00 39.36	-09 23 07.5	20.4	704
2000 SK ₃₆	2004 09 09.14723	21 03 42.95	-14 02 54.9	19.8	704	2000 ST ₄₃	2004 09 09.34705	03 36 59.32	+18 30 52.1	18.9	704
2000 SO ₃₆	2004 09 09.30303	03 05 19.13	+11 21 39.4	18.6	704	2000 ST ₄₃	2004 09 09.35836	03 36 59.75	+18 30 55.8	20.0	704
2000 SO ₃₆	2004 09 09.31496	03 05 19.48	+11 21 41.0	18.8	704	2000 ST ₄₃	2004 09 09.36967	03 37 00.20	+18 30 59.5	20.0	704
2000 SO ₃₆	2004 09 09.32673	03 05 19.84	+11								

2000 SK ₄₉	2004 09 07.22006	20 34 46.99	-22 51 08.3	20.1	704	2000 SB ₆₁	2004 09 08.20356	22 45 58.84	-07 30 24.0	19.4	704
2000 SK ₄₉	2004 09 09.12169	20 34 15.14	-22 37 50.5	18.9	704	2000 SB ₆₁	2004 09 08.21452	22 45 58.29	-07 30 27.1	19.4	704
2000 SK ₄₉	2004 09 09.13376	20 34 14.82	-22 37 45.2	19.5	704	2000 SB ₆₁	2004 09 08.22546	22 45 57.66	-07 30 31.7	19.3	704
2000 SK ₄₉	2004 09 09.14508	20 34 14.61	-22 37 40.3	19.5	704	2000 SB ₆₁	2004 09 09.17954	22 45 11.14	-07 36 23.3	19.4	704
2000 SK ₄₉	2004 09 09.15692	20 34 14.40	-22 37 35.6	19.4	704	2000 SB ₆₁	2004 09 09.19074	22 45 10.53	-07 36 28.0	19.1	704
2000 SK ₄₉	2004 09 09.16973	20 34 14.33	-22 37 30.3	19.1	704	2000 SB ₆₁	2004 09 09.20190	22 45 09.93	-07 36 32.6	19.4	704
2000 SA ₅₀	2004 09 08.23377	23 08 33.05	+00 35 07.9	19.5	704	2000 SB ₆₁	2004 09 09.21369	22 45 09.39	-07 36 36.7	19.8	704
2000 SA ₅₀	2004 09 08.24573	23 08 32.43	+00 35 03.7	19.7	704	2000 SB ₆₁	2004 09 09.22504	22 45 08.76	-07 36 40.7	19.7	704
2000 SA ₅₀	2004 09 08.26952	23 08 31.06	+00 34 57.0	19.4	704	2000 SC ₆₁	2004 09 08.23892	00 11 44.62	+00 50 49.4	19.5	704
2000 SA ₅₀	2004 09 08.28208	23 08 30.37	+00 34 54.8	20.3	704	2000 SC ₆₁	2004 09 08.26272	00 11 43.37	+00 50 39.8	19.9	704
2000 SA ₅₀	2004 09 09.22994	23 07 40.01	+00 30 27.4	19.3	704	2000 SC ₆₁	2004 09 08.27462	00 11 42.89	+00 50 35.2	19.3	704
2000 SA ₅₀	2004 09 09.24133	23 07 39.35	+00 30 24.0	19.1	704	2000 SC ₆₁	2004 09 08.28715	00 11 42.27	+00 50 29.5	19.5	704
2000 SA ₅₀	2004 09 09.25273	23 07 38.74	+00 30 20.2	19.6	704	2000 SK ₆₁	2004 09 09.36676	03 50 38.74	+15 42 34.6	19.5	704
2000 SA ₅₀	2004 09 09.26414	23 07 38.15	+00 30 17.8	19.8	704	2000 SK ₆₁	2004 09 09.37818	03 50 39.32	+15 42 34.8	19.5	704
2000 SA ₅₀	2004 09 09.27553	23 07 37.46	+00 30 14.2	19.7	704	2000 SK ₆₁	2004 09 09.38963	03 50 39.92	+15 42 34.5	19.9	704
2000 SC ₅₀	2004 09 08.17701	21 58 19.75	-05 31 50.4	19.4	704	2000 SL ₆₁	2004 09 08.24109	23 24 34.57	-06 33 44.3	19.3	704
2000 SC ₅₀	2004 09 08.18793	21 58 19.27	-05 31 53.1	19.9	704	2000 SL ₆₁	2004 09 08.25259	23 24 34.07	-06 33 50.0	19.6	704
2000 SC ₅₀	2004 09 08.19895	21 58 18.76	-05 31 56.2	19.3	704	2000 SL ₆₁	2004 09 08.26402	23 24 33.48	-06 33 56.3	19.1	704
2000 SC ₅₀	2004 09 08.21001	21 58 18.30	-05 31 59.5	19.4	704	2000 SL ₆₁	2004 09 08.27544	23 24 32.99	-06 34 01.6	19.2	704
2000 SC ₅₀	2004 09 08.22093	21 58 17.75	-05 32 02.7	19.1	704	2000 SL ₆₁	2004 09 09.23042	23 23 50.05	-06 41 52.2	18.7	704
2000 SJ ₅₅	2004 09 07.35176	23 10 55.91	-07 25 19.1	18.8 V	691	2000 SL ₆₁	2004 09 09.24181	23 23 49.52	-06 41 57.6	19.2	704
2000 SJ ₅₅	2004 09 07.38046	23 10 54.26	-07 25 25.1	18.9 V	691	2000 SL ₆₁	2004 09 09.25320	23 23 48.99	-06 42 03.5	19.0	704
2000 SJ ₅₅	2004 09 07.40824	23 10 52.66	-07 25 30.8	18.9 V	691	2000 SL ₆₁	2004 09 09.26461	23 23 48.43	-06 42 09.0	19.2	704
2000 SJ ₅₅	2004 09 08.22934	23 10 07.14	-07 28 23.8	18.8	704	2000 SL ₆₁	2004 09 09.27601	23 23 47.87	-06 42 14.0	19.2	704
2000 SJ ₅₅	2004 09 08.24079	23 10 06.47	-07 28 26.1	18.7	704	2000 ST ₆₁	2004 09 07.23042	21 50 02.39	-21 30 52.1	19.4	704
2000 SJ ₅₅	2004 09 08.25224	23 10 05.85	-07 28 28.2	19.2	704	2000 ST ₆₁	2004 09 07.24146	21 50 01.72	-21 30 50.2	19.8	704
2000 SJ ₅₅	2004 09 08.26373	23 10 05.17	-07 28 30.7	18.8	704	2000 ST ₆₁	2004 09 07.25249	21 50 01.20	-21 30 49.5	20.0	704
2000 SJ ₅₅	2004 09 08.27514	23 10 04.50	-07 28 32.9	18.7	704	2000 ST ₆₁	2004 09 07.26362	21 50 00.56	-21 30 48.2	19.7	704
2000 SJ ₅₅	2004 09 09.18111	23 09 14.11	-07 31 43.6	18.8	704	2000 ST ₆₁	2004 09 07.27465	21 50 00.01	-21 30 46.4	19.9	704
2000 SJ ₅₅	2004 09 09.19228	23 09 13.49	-07 31 45.8	19.0	704	2000 ST ₆₁	2004 09 09.17773	21 48 28.12	-21 26 20.1	19.2	704
2000 SJ ₅₅	2004 09 09.20343	23 09 12.86	-07 31 47.8	19.0	704	2000 ST ₆₁	2004 09 09.18921	21 48 27.59	-21 26 18.4	20.1	704
2000 SJ ₅₅	2004 09 09.21522	23 09 12.17	-07 31 50.5	18.7	704	2000 ST ₆₁	2004 09 09.21279	21 48 26.37	-21 26 15.0	20.0	704
2000 SJ ₅₅	2004 09 09.22658	23 09 11.48	-07 31 52.5	19.3	704	2000 SU ₆₁	2004 09 09.35660	03 15 14.12	+16 38 56.9	20.1	704
2000 SJ ₅₆	2004 09 07.23346	22 59 56.16	-13 00 00.1	18.8	704	2000 SU ₆₁	2004 09 09.36791	03 15 14.38	+16 38 57.3	20.1	704
2000 SJ ₅₆	2004 09 07.24533	22 59 55.36	-12 59 59.3	19.6	704	2000 SU ₆₁	2004 09 09.37922	03 15 14.70	+16 38 57.7	20.0	704
2000 SJ ₅₆	2004 09 07.25658	22 59 54.62	-12 59 59.0	19.4	704	2000 SU ₆₁	2004 09 09.39069	03 15 15.01	+16 38 58.0	20.0	704
2000 SJ ₅₆	2004 09 07.26810	22 59 53.81	-12 59 58.7	19.6	704	2000 SJ ₆₂	2004 09 09.37840	03 55 15.25	+15 29 33.5	20.3	704
2000 SJ ₅₆	2004 09 07.27954	22 59 53.03	-12 59 58.4	19.2	704	2000 SJ ₆₂	2004 09 09.38986	03 55 15.74	+15 29 32.0	20.2	704
2000 SJ ₅₆	2004 09 08.23184	22 58 51.45	-12 59 25.4	19.1	704	2000 SJ ₆₂	2004 09 09.40155	03 55 16.19	+15 29 31.0	20.0	704
2000 SJ ₅₆	2004 09 08.24377	22 58 50.65	-12 59 25.1	19.3	704	2000 SN ₆₂	2004 09 07.17778	21 15 14.84	-08 58 42.4	18.9	704
2000 SJ ₅₆	2004 09 08.25569	22 58 49.83	-12 59 24.3	19.1	704	2000 SN ₆₂	2004 09 07.18902	21 15 14.55	-08 58 45.8	19.5	704
2000 SJ ₅₆	2004 09 08.26760	22 58 49.02	-12 59 23.9	19.0	704	2000 SN ₆₂	2004 09 07.21158	21 15 13.83	-08 58 54.8	19.6	704
2000 SJ ₅₆	2004 09 08.28016	22 58 48.19	-12 59 23.2	19.2	704	2000 SN ₆₂	2004 09 07.22285	21 15 13.48	-08 58 59.2	19.5	704
2000 SJ ₅₆	2004 09 09.18264	22 57 50.24	-12 58 45.8	19.2	704	2000 SY ₆₂	2004 09 07.29858	23 54 38.36	+01 57 16.0	20.3 R	683
2000 SJ ₅₆	2004 09 09.19412	22 57 49.53	-12 58 45.7	19.2	704	2000 SY ₆₂	2004 09 07.31196	23 54 37.84	+01 57 11.5	20.8 R	683
2000 SJ ₅₆	2004 09 09.20625	22 57 48.67	-12 58 45.7	19.6	704	2000 SY ₆₂	2004 09 07.32533	23 54 37.05	+01 57 07.8	21.1 R	683
2000 SJ ₅₆	2004 09 09.21769	22 57 47.92	-12 58 44.8	19.7	704	2000 SY ₆₂	2004 09 08.23730	23 53 54.06	+01 52 29.6	19.3	704
2000 SJ ₅₆	2004 09 09.22921	22 57 47.21	-12 58 45.0	19.6	704	2000 SY ₆₂	2004 09 08.24918	23 53 53.48	+01 52 26.4	20.0	704
2000 SZ ₅₆	2004 09 09.13656	21 09 17.40	-16 02 02.6	19.7	704	2000 SY ₆₂	2004 09 08.26110	23 53 52.92	+01 52 23.1	19.7	704
2000 SZ ₅₆	2004 09 09.14771	21 09 17.06	-16 02 02.7	19.7	704	2000 SY ₆₂	2004 09 08.27301	23 53 52.30	+01 52 19.2	19.7	704
2000 SZ ₅₆	2004 09 09.15885	21 09 16.64	-16 02 05.0	19.6	704	2000 SY ₆₂	2004 09 08.28553	23 53 51.73	+01 52 14.9	19.8	704
2000 SZ ₅₆	2004 09 09.17000	21 09 16.26	-16 02 05.8	19.8	704	2000 SR ₆₃	2004 09 09.23642	00 28 57.71	+04 46 45.2	19.3	704
2000 SR ₅₇	2004 08 12.15172	21 26 53.20	-20 30 39.0	18.0 R	807	2000 SR ₆₃	2004 09 09.24781	00 28 57.28	+04 46 43.1	20.0	704
2000 SR ₅₇	2004 08 12.26301	21 26 47.31	-20 30 50.1	1	807	2000 SR ₆₃	2004 09 09.25921	00 28 56.81	+04 46 39.9	19.6	704
2000 SR ₅₇	2004 09 09.13724	21 09 43.64	-20 22 00.5	20.2	704	2000 SR ₆₃	2004 09 09.27062	00 28 56.35	+04 46 35.7	19.9	704
2000 SR ₅₇	2004 09 09.14906	21 09 43.41	-20 21 58.4	20.5	704	2000 SR ₆₃	2004 09 09.28202	00 28 55.90	+04 46 33.1	20.0	704
2000 SR ₅₇	2004 09 09.16032	21 09 43.30	-20 21 58.6	20.1	704	2000 SW ₆₃	2004 09 07.18019	21 42 47.56	-11 56 09.2	18.8	704
2000 SR ₅₇	2004 09 09.17313	21 09 42.92	-20 21 55.0	19.8	704	2000 SW ₆₃	2004 09 07.19143	21 42 47.12	-11 56 12.1	19.6	704
2000 SE ₅₈	2004 09 09.23677	00 32 10.13	+04 01 19.0	19.7	704	2000 SW ₆₃	2004 09 07.20272	21 42 46.74	-11 56 14.1	19.8	704
2000 SE ₅₈	2004 09 09.24817	00 32 09.70	+04 01 13.6	19.7	704	2000 SW ₆₃	2004 09 07.21399	21 42 46.34	-11 56 16.0	19.5	704
2000 SE ₅₈	2004 09 09.25956	00 32 09.15	+04 01 13.2	20.2	704	2000 SW ₆₃	2004 09 07.22526	21 42 45.90	-11 56 18.0	18.9	704
2000 SE ₅₈	2004 09 09.27097	00 32 08.74	+04 01 09.9	20.7	704	2000 SW ₆₃	2004 09 09.17348	21 41 43.37	-12 02 13.7	19.4	704
2000 SE ₅₈	2004 09 09.28237	00 32 08.22	+04 01 05.4	20.1	704	2000 SW ₆₃	2004 09 09.19589	21 41 42.57	-12 02 17.7	19.7	704
2000 SJ ₅₈	2004 09 09.30059	01 34 01.33	+09 40 00.8	20.0	704	2000 SW ₆₃	2004 09 09.20705	21 41 42.19	-12 02 19.8	19.6	704
2000 SJ ₅₈	2004 09 09.31192	01 34 01.10	+09 39 59.4	19.9	704	2000 SW ₆₃	2004 09 09.21883	21 41 41.86	-12 02 22.0	20.0	704
2000 SJ ₅₈	2004 09 09.32325	01 34 00.82	+09 39 55.6	20.0	704	2000 SN ₆₄	2004 09 08.23740	23 51 43.74	+00 22 34.9	19.8	704
2000 SJ ₅₈	2004 09 09.33459	01 34 00.57	+09 39 54.2	20.1	704	2000 SN ₆₄	2004 09 08.26120	23 51 42.58	+00 22 27.0	19.5	704
2000 SK ₅₈	2004 09 04.19081	23 53 12.94	+04 35 08.3	20.0	644	2000 SN ₆₄	2004 09 08.28563	23 51 41.31	+00 22 18.2	20.6	704
2000 SK ₅₈	2004 09 04.25420	23 53 10.59	+04 34 27.3	19.4	644	2000 SN ₆₄	2004 09 09.24417	23 50 55.59	+00 16 46.1	20.2	704
2000 SK ₅₈	2004 09 04.31723	23 53 08.25	+0								

2000 SU ₆₅	2004 09 08.26272	00 09 49.35	+00 09 02.5	18.9	704	2000 SY ₆₇	2004 09 09.18206	22 47 52.21	-13 24 50.1	18.5	704
2000 SU ₆₅	2004 09 08.27462	00 09 48.93	+00 08 58.6	18.8	704	2000 SY ₆₇	2004 09 09.19354	22 47 51.56	-13 24 51.8	19.1	704
2000 SU ₆₅	2004 09 08.28715	00 09 48.53	+00 08 53.9	19.0	704	2000 SY ₆₇	2004 09 09.20567	22 47 50.88	-13 24 54.7	18.9	704
2000 SU ₆₅	2004 09 09.23454	00 09 19.22	+00 02 40.0	18.7	704	2000 SY ₆₇	2004 09 09.21712	22 47 50.26	-13 24 56.8	18.9	704
2000 SU ₆₅	2004 09 09.24593	00 09 18.80	+00 02 36.2	19.0	704	2000 SY ₆₇	2004 09 09.22863	22 47 49.58	-13 24 58.9	19.0	704
2000 SU ₆₅	2004 09 09.25733	00 09 18.47	+00 02 32.0	19.0	704	2000 SF ₆₈	2004 09 03.26795	21 53 34.25	-34 26 16.5	18.3 R	699
2000 SU ₆₅	2004 09 09.26874	00 09 18.05	+00 02 26.8	19.2	704	2000 SF ₆₈	2004 09 03.27773	21 53 33.69	-34 26 14.0		699
2000 SU ₆₅	2004 09 09.28014	00 09 17.62	+00 02 22.7	19.1	704	2000 SF ₆₈	2004 09 03.28748	21 53 33.15	-34 26 11.9		699
2000 SZ ₆₅	2004 09 07.01855	01 04 20.20	+05 39 08.8	18.5 R	615	2000 SF ₆₈	2004 09 03.29726	21 53 32.55	-34 26 08.3		699
2000 SZ ₆₅	2004 09 07.02576	01 04 19.91	+05 39 08.6	18.4 R	615	2000 SF ₆₈	2004 09 03.57771	21 53 17.06	-34 24 45.9	18.8 R	E12
2000 SZ ₆₅	2004 09 07.03298	01 04 19.67	+05 39 07.7	18.7 R	615	2000 SF ₆₈	2004 09 03.58631	21 53 16.61	-34 24 42.8	18.3 R	E12
2000 SZ ₆₅	2004 09 09.23923	01 03 00.58	+05 36 30.5	18.8	704	2000 SF ₆₈	2004 09 03.59488	21 53 16.13	-34 24 40.6	18.1 R	E12
2000 SZ ₆₅	2004 09 09.25063	01 03 00.12	+05 36 28.9	19.2	704	2000 SF ₆₈	2004 09 03.60347	21 53 15.59	-34 24 38.9	19.1 R	E12
2000 SZ ₆₅	2004 09 09.26202	01 02 59.66	+05 36 28.4	19.1	704	2000 SL ₆₉	2004 08 21.66295	23 30 31.40	-20 59 39.6	18.5 R	E12
2000 SZ ₆₅	2004 09 09.27343	01 02 59.20	+05 36 27.2	19.2	704	2000 SL ₆₉	2004 08 21.67427	23 30 30.84	-20 59 40.8	18.7 R	E12
2000 SZ ₆₅	2004 09 09.28483	01 02 58.76	+05 36 26.5	19.1	704	2000 SL ₆₉	2004 08 21.68556	23 30 30.27	-20 59 43.4	18.6 R	E12
2000 SB ₆₆	2004 09 06.61615	22 25 41.19	-08 50 02.2	18.8 R	E12	2000 SL ₆₉	2004 08 21.69685	23 30 29.76	-20 59 45.3	18.9 R	E12
2000 SB ₆₆	2004 09 06.62176	22 25 40.93	-08 50 04.0	18.6 R	E12	2000 SL ₆₉	2004 09 04.32363	23 18 06.60	-21 25 03.9	18.3	644
2000 SB ₆₆	2004 09 06.62738	22 25 40.65	-08 50 06.8	19.6 R	E12	2000 SL ₆₉	2004 09 04.34404	23 18 05.26	-21 25 05.2	18.2	644
2000 SB ₆₆	2004 09 06.63302	22 25 40.41	-08 50 09.5	19.6 R	E12	2000 SL ₆₉	2004 09 04.37082	23 18 03.53	-21 25 06.1	18.1	644
2000 SB ₆₆	2004 09 07.18419	22 25 14.32	-08 53 34.5	19.3	704	2000 SL ₆₉	2004 09 07.28607	23 15 03.39	-21 25 48.5	19.4	704
2000 SB ₆₆	2004 09 07.19542	22 25 13.72	-08 53 36.7	19.9	704	2000 SL ₆₉	2004 09 07.29708	23 15 02.58	-21 25 48.6	19.4	704
2000 SB ₆₆	2004 09 07.20671	22 25 13.24	-08 53 41.4	19.8	704	2000 SL ₆₉	2004 09 07.30808	23 15 01.89	-21 25 46.1	20.1	704
2000 SB ₆₆	2004 09 07.21799	22 25 12.60	-08 53 46.6	19.8	704	2000 SL ₆₉	2004 09 07.31908	23 15 01.18	-21 25 48.5	20.0	704
2000 SB ₆₆	2004 09 07.22926	22 25 12.07	-08 53 50.0	19.7	704	2000 SL ₆₉	2004 09 07.33015	23 15 00.47	-21 25 48.5	20.1	704
2000 SB ₆₆	2004 09 08.23084	22 24 24.51	-08 59 50.1	18.8	704	2000 SS ₆₉	2004 09 09.34953	04 10 21.68	+19 31 43.7	19.3	704
2000 SB ₆₆	2004 09 08.24277	22 24 23.90	-08 59 54.9	19.0	704	2000 SS ₆₉	2004 09 09.36084	04 10 22.40	+19 31 47.2	19.9	704
2000 SB ₆₆	2004 09 08.25465	22 24 23.31	-08 59 59.1	19.8	704	2000 SS ₆₉	2004 09 09.37215	04 10 22.94	+19 31 51.4	19.0	704
2000 SB ₆₆	2004 09 08.26662	22 24 22.75	-09 00 03.5	19.5	704	2000 SS ₆₉	2004 09 09.38346	04 10 23.49	+19 31 54.8	19.7	704
2000 SB ₆₆	2004 09 08.27917	22 24 22.11	-09 00 07.6	19.6	704	2000 SS ₆₉	2004 09 09.39493	04 10 24.17	+19 31 58.4	19.8	704
2000 SB ₆₆	2004 09 09.17748	22 23 40.19	-09 05 27.9	19.1	704	2000 SB ₇₀	2004 09 07.24387	22 45 06.82	-12 52 26.4	19.6	704
2000 SB ₆₆	2004 09 09.18874	22 23 39.64	-09 05 32.4	19.7	704	2000 SB ₇₀	2004 09 07.25512	22 45 06.23	-12 52 29.0	19.3	704
2000 SB ₆₆	2004 09 09.19990	22 23 39.10	-09 05 36.8	19.5	704	2000 SB ₇₀	2004 09 07.26661	22 45 05.63	-12 52 31.8	19.1	704
2000 SB ₆₆	2004 09 09.21168	22 23 38.51	-09 05 41.0	19.8	704	2000 SB ₇₀	2004 09 07.27805	22 45 04.96	-12 52 33.7	19.4	704
2000 SB ₆₆	2004 09 09.22284	22 23 37.94	-09 05 44.8	19.3	704	2000 SB ₇₀	2004 09 09.18160	22 43 25.02	-12 59 09.0	18.8	704
2000 SB ₆₆	2004 09 07.26220	23 03 11.17	-08 21 10.7	18.8 V	691	2000 SB ₇₀	2004 09 09.19308	22 43 24.36	-12 59 10.9	19.5	704
2000 SB ₆₆	2004 09 07.29359	23 03 09.44	-08 21 19.7	18.9 V	691	2000 SB ₇₀	2004 09 09.20521	22 43 23.75	-12 59 14.1	19.6	704
2000 SE ₆₆	2004 09 07.32437	23 03 07.74	-08 21 28.5	18.8 V	691	2000 SB ₇₀	2004 09 09.21665	22 43 23.11	-12 59 15.9	19.7	704
2000 SE ₆₆	2004 09 08.22828	23 02 20.21	-08 25 46.9	18.8	704	2000 SB ₇₀	2004 09 09.22817	22 43 22.53	-12 59 18.2	19.5	704
2000 SE ₆₆	2004 08.23981	23 02 19.60	-08 25 50.2	18.9	704	2000 SH ₇₀	2004 09 09.28670	01 09 35.95	+06 00 57.3	19.4	704
2000 SE ₆₆	2004 09 08.25126	23 02 19.03	-08 25 53.5	18.7	704	2000 SH ₇₀	2004 09 09.29811	01 09 35.59	+06 00 52.0	19.9	704
2000 SE ₆₆	2004 09 08.26275	23 02 18.39	-08 25 57.1	18.9	704	2000 SH ₇₀	2004 09 09.33211	01 09 34.39	+06 00 36.5	19.4	704
2000 SE ₆₆	2004 09 08.27416	23 02 17.73	-08 26 00.1	18.6	704	2000 SX ₇₀	2004 09 04.30207	00 03 42.43	-04 00 59.9	17.9	644
2000 SE ₆₆	2004 09 09.18088	23 01 30.12	-08 30 17.3	18.6	704	2000 SX ₇₀	2004 09 04.36900	00 03 39.50	-04 01 25.2	17.8	644
2000 SE ₆₆	2004 09 09.19204	23 01 29.45	-08 30 20.6	19.0	704	2000 SX ₇₀	2004 09 04.43201	00 03 36.75	-04 01 48.9	17.9	644
2000 SE ₆₆	2004 09 09.20320	23 01 28.85	-08 30 23.5	18.9	704	2000 SX ₇₀	2004 09 08.23287	00 00 51.44	-04 26 13.0	18.2	704
2000 SE ₆₆	2004 09 09.21498	23 01 28.18	-08 30 26.9	18.8	704	2000 SX ₇₀	2004 09 08.23297	00 00 51.40	-04 26 13.3	18.8	704
2000 SE ₆₆	2004 09 09.22634	23 01 27.59	-08 30 30.4	19.1	704	2000 SX ₇₀	2004 09 08.24432	00 00 50.89	-04 26 17.7	18.9	704
2000 SE ₆₆	2004 09 07.35720	23 07 09.79	-08 09 59.0	18.5 V	691	2000 SX ₇₀	2004 09 08.24442	00 00 50.84	-04 26 17.8	19.0	704
2000 SE ₆₆	2004 09 07.38571	23 07 08.50	-08 10 11.7	18.8 V	691	2000 SX ₇₀	2004 09 08.25582	00 00 50.36	-04 26 21.4	18.7	704
2000 SE ₆₆	2004 09 07.41356	23 07 07.29	-08 10 25.5	18.8 V	691	2000 SX ₇₀	2004 09 08.25592	00 00 50.31	-04 26 21.9	18.9	704
2000 SE ₆₆	2004 09 08.22838	23 06 34.46	-08 17 19.4	18.3	704	2000 SX ₇₀	2004 09 08.26726	00 00 49.82	-04 26 26.6	18.7	704
2000 SE ₆₆	2004 09 08.23991	23 06 33.96	-08 17 24.7	18.9	704	2000 SX ₇₀	2004 09 08.26735	00 00 49.78	-04 26 26.9	19.1	704
2000 SE ₆₆	2004 09 08.25136	23 06 33.46	-08 17 30.4	19.0	704	2000 SX ₇₀	2004 09 08.27878	00 00 49.25	-04 26 30.9	18.6	704
2000 SE ₆₆	2004 09 08.26284	23 06 32.95	-08 17 36.5	18.8	704	2000 SX ₇₀	2004 09 08.27888	00 00 49.25	-04 26 30.8	19.1	704
2000 SE ₆₆	2004 09 08.27426	23 06 32.45	-08 17 42.2	19.1	704	2000 SX ₇₀	2004 09 09.23758	00 00 05.64	-04 32 46.3	18.3	704
2000 SE ₆₆	2004 09 09.18111	23 05 55.55	-08 25 19.9	18.6	704	2000 SX ₇₀	2004 09 09.23769	00 00 05.64	-04 32 46.5	18.4	704
2000 SE ₆₆	2004 09 09.19228	23 05 55.08	-08 25 26.1	19.2	704	2000 SX ₇₀	2004 09 09.24939	00 00 05.10	-04 32 51.0	18.5	704
2000 SE ₆₆	2004 09 09.20343	23 05 54.64	-08 25 30.9	19.0	704	2000 SX ₇₀	2004 09 09.24951	00 00 05.05	-04 32 51.2	18.8	704
2000 SE ₆₆	2004 09 09.21522	23 05 54.14	-08 25 37.5	18.9	704	2000 SX ₇₀	2004 09 09.26156	00 00 04.53	-04 32 55.6	18.9	704
2000 SE ₆₆	2004 09 09.22658	23 05 53.57	-08 25 42.9	19.0	704	2000 SX ₇₀	2004 09 09.26167	00 00 04.47	-04 32 56.2	18.6	704
2000 SF ₆₇	2004 09 08.23992	00 22 09.78	+01 03 00.5	19.6	704	2000 SX ₇₀	2004 09 09.27342	00 00 03.96	-04 33 00.6	18.6	704
2000 SF ₆₇	2004 09 08.25181	00 22 09.18	+01 02 58.0	19.9	704	2000 SX ₇₀	2004 09 09.27353	00 00 03.92	-04 33 00.7	18.6	704
2000 SF ₆₇	2004 09 08.26373	00 22 08.63	+01 02 57.5	19.9	704	2000 SX ₇₀	2004 09 09.28506	00 00 03.41	-04 33 05.2	18.6	704
2000 SF ₆₇	2004 09 08.27563	00 22 08.13	+01 02 55.8	19.6	704	2000 SX ₇₀	2004 09 09.28517	00 00 03.36	-04 33 05.7	18.6	704
2000 SF ₆₇	2004 09 08.28816	00 22 07.46	+01 02 53.5	20.0	704	2000 SZ ₇₀	2004 09 08.23248	23 59 00.25	-05 24 12.3	19.2	704
2000 SF ₆₇	2004 09 09.23583	00 21 23.85	+01 00 27.3	19.4	704	2000 SZ ₇₀	2004 09 08.24393	23 58 59.70	-05 24 15.6	19.7	704
2000 SF ₆₇	2004 09 09.24723	00 21 23.29	+01 00 25.4	19.3	704	2000 SZ ₇₀	2004 09 08.25543	23 58 59.06	-05 24 19.0	19.5	704
2000 SF ₆₇	2004 09 09.25862	00 21 22.81	+01 00 23.9	19.4	704	2000 SZ ₇₀	2004 09 08.26687	23 58 58.55	-05 24 21.5	19.6	704
2000 SF ₆₇	2004 09 09.27003	00 21 22.19	+01 00 22.1								

2000 SU ₇₁	2004 09 09.00536	01 19 37.28	+06 32 40.0	18.6 R	599	2000 SE ₇₆	2004 08 08.33197	22 45 41.73	-16 51 35.8	19.4	704
2000 SU ₇₁	2004 09 09.28787	01 19 29.94	+06 31 58.0	19.3	704	2000 SE ₇₆	2004 08 21.59255	22 36 39.98	-18 09 13.5	18.2 R	E12
2000 SU ₇₁	2004 09 09.29929	01 19 29.59	+06 31 57.4	19.6	704	2000 SE ₇₆	2004 08 21.60765	22 36 39.21	-18 09 18.0	18.4 R	E12
2000 SU ₇₁	2004 09 09.31062	01 19 29.27	+06 31 55.2	19.7	704	2000 SE ₇₆	2004 08 21.62277	22 36 38.43	-18 09 23.3	18.4 R	E12
2000 SU ₇₁	2004 09 09.32195	01 19 28.92	+06 31 53.4	19.6	704	2000 SE ₇₆	2004 08 21.63780	22 36 37.71	-18 09 28.2	18.4 R	E12
2000 SU ₇₁	2004 09 09.33328	01 19 28.62	+06 31 52.2	19.7	704	2000 SE ₇₆	2004 09 04.18406	22 25 22.80	-19 15 33.0	19.1	644
2000 SZ ₇₁	2004 09 08.23509	23 17 41.74	+02 44 14.9	18.9	704	2000 SE ₇₆	2004 09 04.20590	22 25 21.64	-19 15 38.2	18.4	644
2000 SZ ₇₁	2004 09 08.24705	23 17 41.15	+02 44 08.2	19.4	704	2000 SE ₇₆	2004 09 04.23234	22 25 20.28	-19 15 44.3	18.4	644
2000 SZ ₇₁	2004 09 08.25897	23 17 40.56	+02 44 01.7	19.2	704	2000 SE ₇₆	2004 09 07.23396	22 22 53.96	-19 26 20.8	19.2	704
2000 SZ ₇₁	2004 09 08.27088	23 17 40.01	+02 43 55.0	19.2	704	2000 SE ₇₆	2004 09 07.24500	22 22 53.46	-19 26 23.2	19.4	704
2000 SZ ₇₁	2004 09 08.28340	23 17 39.39	+02 43 48.3	18.9	704	2000 SE ₇₆	2004 09 07.25613	22 22 52.89	-19 26 25.6	19.1	704
2000 SC ₇₂	2004 09 07.23316	22 56 48.28	-13 47 28.6	19.0	704	2000 SE ₇₆	2004 09 07.26716	22 22 52.32	-19 26 27.2	19.5	704
2000 SC ₇₂	2004 09 07.24510	22 56 47.60	-13 47 33.0	19.6	704	2000 SE ₇₆	2004 09 07.27819	22 22 51.74	-19 26 30.0	19.8	704
2000 SC ₇₂	2004 09 07.25635	22 56 47.01	-13 47 37.6	19.4	704	2000 SP ₇₆	2004 09 08.23367	23 02 48.35	-00 41 36.5	18.7	704
2000 SC ₇₂	2004 09 07.26784	22 56 46.34	-13 47 41.5	19.4	704	2000 SP ₇₆	2004 09 08.24563	23 02 47.87	-00 41 46.1	18.8	704
2000 SC ₇₂	2004 09 07.27931	22 56 45.79	-13 47 46.0	19.5	704	2000 SP ₇₆	2004 09 08.25755	23 02 47.33	-00 41 55.5	18.9	704
2000 SC ₇₂	2004 09 09.18287	22 55 07.02	-13 59 24.1	19.0	704	2000 SP ₇₆	2004 09 08.26942	23 02 46.86	-00 42 04.3	18.8	704
2000 SC ₇₂	2004 09 09.19435	22 55 06.43	-13 59 27.7	20.2	704	2000 SP ₇₆	2004 09 08.28198	23 02 46.30	-00 42 14.2	19.0	704
2000 SC ₇₂	2004 09 09.22944	22 55 04.50	-13 59 39.7	19.9	704	2000 SF ₇₇	2004 09 07.23389	22 57 01.03	-03 49 33.3	19.6 V	691
2000 SK ₇₂	2004 09 07.18096	21 49 30.03	-09 55 31.2	19.2	704	2000 SF ₇₇	2004 09 07.24274	22 57 00.54	-03 49 36.0	19.5 V	691
2000 SK ₇₂	2004 09 07.19220	21 49 29.61	-09 55 37.8	19.4	704	2000 SF ₇₇	2004 09 07.27481	22 56 58.82	-03 49 45.7	19.6 V	691
2000 SK ₇₂	2004 09 07.20348	21 49 29.19	-09 55 44.0	19.5	704	2000 SF ₇₇	2004 09 08.22789	22 56 09.05	-03 54 31.9	19.6	704
2000 SK ₇₂	2004 09 07.21476	21 49 28.75	-09 55 50.8	19.3	704	2000 SF ₇₇	2004 09 08.23942	22 56 08.41	-03 54 35.6	20.0	704
2000 SK ₇₂	2004 09 07.22603	21 49 28.34	-09 55 56.2	19.2	704	2000 SF ₇₇	2004 09 08.25087	22 56 07.77	-03 54 38.1	19.6	704
2000 SK ₇₂	2004 09 07.85825	21 49 07.06	-10 01 58.4		246	2000 SF ₇₇	2004 09 08.26235	22 56 07.19	-03 54 41.8	19.4	704
2000 SK ₇₂	2004 09 07.85902	21 49 07.03	-10 01 59.4		246	2000 SF ₇₇	2004 09 08.27377	22 56 06.53	-03 54 46.0	19.8	704
2000 SK ₇₂	2004 09 07.85999	21 49 06.98	-10 01 59.9		246	2000 SF ₇₇	2004 09 09.18041	22 55 19.32	-03 59 18.6	19.3	704
2000 SK ₇₂	2004 09 07.86089	21 49 06.94	-10 02 00.7		246	2000 SF ₇₇	2004 09 09.19157	22 55 18.72	-03 59 22.5	19.7	704
2000 SK ₇₂	2004 09 07.86193	21 49 06.89	-10 02 01.0		246	2000 SF ₇₇	2004 09 09.20273	22 55 18.11	-03 59 26.0	19.8	704
2000 SK ₇₂	2004 09 07.86321	21 49 06.85	-10 02 02.1		246	2000 SF ₇₇	2004 09 09.21451	22 55 17.52	-03 59 30.4	19.7	704
2000 SK ₇₂	2004 09 07.86698	21 49 06.71	-10 02 04.2		246	2000 SF ₇₇	2004 09 09.22587	22 55 16.92	-03 59 33.4	20.0	704
2000 SK ₇₂	2004 09 07.86829	21 49 06.65	-10 02 04.9		246	2000 SG ₇₇	2004 09 08.18134	22 14 38.22	-00 15 32.5	19.0	704
2000 SK ₇₂	2004 09 09.17454	21 48 24.09	-10 14 21.3	19.3	704	2000 SG ₇₇	2004 09 08.19272	22 14 37.78	-00 15 39.6	19.4	704
2000 SK ₇₂	2004 09 09.18579	21 48 23.69	-10 14 28.2	19.4	704	2000 SG ₇₇	2004 09 08.20398	22 14 37.25	-00 15 47.9	19.5	704
2000 SK ₇₂	2004 09 09.19695	21 48 23.32	-10 14 34.2	19.3	704	2000 SG ₇₇	2004 09 08.21574	22 14 36.76	-00 15 55.5	19.6	704
2000 SK ₇₂	2004 09 09.20874	21 48 22.91	-10 14 40.9	19.6	704	2000 SG ₇₇	2004 09 08.22694	22 14 36.32	-00 16 02.6	19.6	704
2000 SK ₇₂	2004 09 09.21989	21 48 22.57	-10 14 47.9	19.5	704	2000 SH ₇₇	2004 09 07.25508	00 00 40.02	+02 23 55.0	18.9	644
2000 SX ₇₂	2004 09 08.29354	01 04 06.84	-01 04 35.8	18.7	704	2000 SH ₇₇	2004 09 07.32376	00 00 36.68	+02 23 39.5	18.9	644
2000 SX ₇₂	2004 09 08.30516	01 04 06.55	-01 04 34.4	19.3	704	2000 SH ₇₇	2004 09 07.38687	00 00 33.57	+02 23 25.2	19.0	644
2000 SX ₇₂	2004 09 08.31695	01 04 06.22	-01 04 32.8	18.7	704	2000 SH ₇₇	2004 09 08.23811	23 59 53.57	+02 20 08.1	19.4	704
2000 SX ₇₂	2004 09 08.32896	01 04 05.95	-01 04 31.2	18.9	704	2000 SH ₇₇	2004 09 08.24999	23 59 52.95	+02 20 05.9	19.9	704
2000 SX ₇₂	2004 09 08.34061	01 04 05.67	-01 04 29.7	18.7	704	2000 SH ₇₇	2004 09 08.26191	23 59 52.35	+02 20 02.3	20.0	704
2000 SY ₇₂	2004 09 06.34779	01 01 45.71	+01 43 24.3	20.5 R	683	2000 SH ₇₇	2004 09 08.27381	23 59 51.70	+02 20 00.7	20.1	704
2000 SY ₇₂	2004 09 06.36118	01 01 45.17	+01 43 22.3	20.4 R	683	2000 SH ₇₇	2004 09 08.28634	23 59 51.24	+02 19 58.0	20.1	704
2000 SY ₇₂	2004 09 08.29304	01 00 52.97	+01 36 09.9	19.2	704	2000 SH ₇₇	2004 09 09.23301	23 59 05.55	+02 16 11.7	19.1	704
2000 SY ₇₂	2004 09 08.30457	01 00 52.63	+01 36 06.4	19.6	704	2000 SH ₇₇	2004 09 09.25580	23 59 04.47	+02 16 05.9	20.2	704
2000 SY ₇₂	2004 09 08.31644	01 00 52.21	+01 36 04.3	19.9	704	2000 SH ₇₇	2004 09 09.26721	23 59 03.94	+02 16 04.1	19.9	704
2000 SY ₇₂	2004 09 08.32846	01 00 51.87	+01 36 01.2	19.6	704	2000 SH ₇₇	2004 09 09.27861	23 59 03.39	+02 16 00.6	19.8	704
2000 SY ₇₂	2004 09 08.34011	01 00 51.45	+01 35 58.1	19.6	704	2000 SM ₇₈	2004 09 09.17360	21 44 08.80	-12 51 14.4	19.1	704
2000 SY ₇₂	2004 09 09.24300	01 00 25.08	+01 32 27.1	18.8	704	2000 SM ₇₈	2004 09 09.18485	21 44 08.33	-12 51 17.7	19.7	704
2000 SY ₇₂	2004 09 09.25531	01 00 24.71	+01 32 24.7	19.5	704	2000 SM ₇₈	2004 09 09.19601	21 44 07.88	-12 51 21.1	19.6	704
2000 SY ₇₂	2004 09 09.26698	01 00 24.32	+01 32 21.2	19.6	704	2000 SM ₇₈	2004 09 09.20717	21 44 07.45	-12 51 23.0	19.9	704
2000 SY ₇₂	2004 09 09.27884	01 00 23.95	+01 32 18.6	19.8	704	2000 SM ₇₈	2004 09 09.21895	21 44 07.03	-12 51 26.9	19.9	704
2000 SY ₇₂	2004 09 09.29048	01 00 23.58	+01 32 15.8	19.3	704	2000 SS ₇₈	2004 09 08.23780	23 54 26.72	-00 25 57.3	19.1	704
2000 SF ₇₃	2004 09 08.29425	01 19 58.14	+02 44 55.7	18.3	704	2000 SS ₇₈	2004 09 08.24968	23 54 26.14	-00 26 00.9	19.5	704
2000 SF ₇₃	2004 09 08.30587	01 19 57.84	+02 44 54.5	18.8	704	2000 SS ₇₈	2004 09 08.26160	23 54 25.62	-00 26 04.8	19.3	704
2000 SF ₇₃	2004 09 08.31766	01 19 57.60	+02 44 52.7	18.9	704	2000 SS ₇₈	2004 09 08.27351	23 54 25.02	-00 26 07.9	19.0	704
2000 SF ₇₃	2004 09 08.32967	01 19 57.30	+02 44 50.8	19.2	704	2000 SS ₇₈	2004 09 08.28603	23 54 24.43	-00 26 11.6	19.2	704
2000 SF ₇₃	2004 09 08.34132	01 19 57.03	+02 44 47.3	19.1	704	2000 SS ₇₈	2004 09 09.23266	23 53 41.10	-00 31 11.2	19.2	704
2000 SF ₇₃	2004 09 09.24420	01 19 37.16	+02 42 30.0	18.4	704	2000 SS ₇₈	2004 09 09.24405	23 53 40.52	-00 31 14.2	19.7	704
2000 SF ₇₃	2004 09 09.25645	01 19 36.86	+02 42 27.4	18.2	704	2000 SS ₇₈	2004 09 09.25545	23 53 40.00	-00 31 18.1	19.5	704
2000 SF ₇₃	2004 09 09.26811	01 19 36.54	+02 42 26.1	18.7	704	2000 SS ₇₈	2004 09 09.27825	23 53 38.85	-00 31 26.1	20.1	704
2000 SF ₇₃	2004 09 09.27997	01 19 36.23	+02 42 24.0	19.2	704	2000 SU ₇₈	2004 09 09.24346	23 46 39.93	-00 40 29.4	20.0	704
2000 SF ₇₃	2004 09 09.29161	01 19 35.95	+02 42 22.7	18.4	704	2000 SU ₇₈	2004 09 09.26626	23 46 38.64	-00 40 34.9	20.6	704
2000 SQ ₇₃	2004 09 07.23346	23 02 19.66	-13 10 16.0	19.3	704	2000 SU ₇₈	2004 09 09.27766	23 46 38.06	-00 40 38.2	20.2	704
2000 SQ ₇₃	2004 09 07.24533	23 02 19.08	-13 10 20.7	19.5	704	2000 SA ₈₀	2004 09 07.34652	23 08 43.19	-05 33 55.7	19.4 V	691
2000 SQ ₇₃	2004 09 07.25658	23 02 18.54	-13 10 25.3	20.0	704	2000 SA ₈₀	2004 09 07.37377	23 08 41.82	-05 34 06.1	19.3 V	691
2000 SQ ₇₃	2004 09 07.26810	23 02 17.91	-13 10 28.7	19.9	704	2000 SA ₈₀	2004 09 07.40285	23 08 40.34	-05 34 17.5	19.4 V	691
2000 SQ ₇₃	2004 09 07.27954	23 02 17.30	-13 10 33.3	19.6	704	2000 SA ₈₀	2004 09 08.25146	23 07 58.88	-05 39 47.2	20.0	704
2000 SQ ₇₃	2004 09 08.23184	23 01 30.04	-13 16 14.1	19.9	704	2000					

2000 SM ₈₀	2004 09 08.30457	01 01 04.53	+01 33 30.7	19.5	704	2000 SF ₈₅	2004 09 07.29211	01 08 56.13	-10 31 38.7	18.7	704
2000 SM ₈₀	2004 09 08.31644	01 01 04.15	+01 33 26.9	19.6	704	2000 SF ₈₅	2004 09 07.30397	01 08 55.53	-10 31 38.5	19.0	704
2000 SM ₈₀	2004 09 08.32846	01 01 03.82	+01 33 22.3	19.6	704	2000 SF ₈₅	2004 09 07.31540	01 08 55.04	-10 31 39.5	18.7	704
2000 SM ₈₀	2004 09 08.34011	01 01 03.47	+01 33 18.8	19.3	704	2000 SF ₈₅	2004 09 07.32690	01 08 54.49	-10 31 39.8	18.7	704
2000 SM ₈₀	2004 09 09.24300	01 00 39.96	+01 28 00.0	19.2	704	2000 SF ₈₅	2004 09 07.33860	01 08 53.96	-10 31 39.9	18.6	704
2000 SM ₈₀	2004 09 09.25531	01 00 39.61	+01 27 55.5	19.5	704	2000 SK ₈₅	2004 09 09.35491	03 46 37.19	+12 27 21.5	19.7	704
2000 SM ₈₀	2004 09 09.26698	01 00 39.30	+01 27 51.5	19.6	704	2000 SK ₈₅	2004 09 09.36642	03 46 37.74	+12 27 22.4	20.5	704
2000 SM ₈₀	2004 09 09.27884	01 00 38.89	+01 27 47.7	19.3	704	2000 SK ₈₅	2004 09 09.37784	03 46 38.34	+12 27 21.0	19.9	704
2000 SM ₈₀	2004 09 09.29048	01 00 38.55	+01 27 42.6	19.6	704	2000 SK ₈₅	2004 09 09.38929	03 46 38.82	+12 27 21.6	20.1	704
2000 ST ₈₀	2004 09 04.30660	00 13 11.57	-08 13 52.4	19.3	644	2000 SK ₈₅	2004 09 09.40098	03 46 39.44	+12 27 21.9	19.9	704
2000 ST ₈₀	2004 09 04.37608	00 13 08.30	-08 14 11.5	19.1	644	2000 SY ₈₅	2004 09 08.23336	00 10 43.73	-06 01 52.0	19.4	704
2000 ST ₈₀	2004 09 04.44161	00 13 05.18	-08 14 29.3	19.0	644	2000 SY ₈₅	2004 09 08.25631	00 10 42.83	-06 02 01.3	19.6	704
2000 SC ₈₁	2004 09 08.29324	01 08 51.24	+02 33 53.9	19.6	704	2000 SY ₈₅	2004 09 08.26774	00 10 42.33	-06 02 05.4	19.6	704
2000 SC ₈₁	2004 09 08.30477	01 08 50.97	+02 33 50.1	19.8	704	2000 SY ₈₅	2004 09 08.27927	00 10 42.04	-06 02 10.2	19.4	704
2000 SC ₈₁	2004 09 08.31665	01 08 50.55	+02 33 46.4	19.8	704	2000 SY ₈₅	2004 09 09.23826	00 10 02.46	-06 08 27.4	19.2	704
2000 SC ₈₁	2004 09 08.32866	01 08 50.19	+02 33 44.2	20.1	704	2000 SY ₈₅	2004 09 09.25007	00 10 01.95	-06 08 34.3	20.0	704
2000 SC ₈₁	2004 09 08.34031	01 08 49.73	+02 33 39.4	20.0	704	2000 SY ₈₅	2004 09 09.26224	00 10 01.40	-06 08 38.3	19.6	704
2000 SC ₈₁	2004 09 09.24323	01 08 22.18	+02 29 04.2	19.2	704	2000 SY ₈₅	2004 09 09.28574	00 10 00.34	-06 08 46.7	20.1	704
2000 SC ₈₁	2004 09 09.25554	01 08 21.70	+02 29 01.4	19.6	704	2000 SA ₈₆	2004 09 08.23537	23 22 55.43	+00 10 17.7	18.4	704
2000 SC ₈₁	2004 09 09.26721	01 08 21.30	+02 28 59.5	19.8	704	2000 SA ₈₆	2004 09 08.24725	23 22 54.88	+00 09 53.7	18.6	704
2000 SC ₈₁	2004 09 09.27907	01 08 20.96	+02 28 54.3	19.4	704	2000 SA ₈₆	2004 09 08.25917	23 22 54.32	+00 09 45.9	19.2	704
2000 SC ₈₁	2004 09 09.29070	01 08 20.60	+02 28 49.6	19.6	704	2000 SA ₈₆	2004 09 08.27108	23 22 53.74	+00 09 37.9	19.3	704
2000 SF ₈₁	2004 09 08.23428	23 12 00.22	+00 38 09.0	19.0	704	2000 SA ₈₆	2004 09 08.28360	23 22 53.13	+00 09 29.6	19.3	704
2000 SF ₈₁	2004 09 08.24624	23 11 59.68	+00 38 00.2	19.1	704	2000 SA ₈₆	2004 09 09.23006	23 22 09.82	-00 01 00.2	19.0	704
2000 SF ₈₁	2004 09 08.25816	23 11 59.17	+00 37 50.7	19.1	704	2000 SA ₈₆	2004 09 09.24145	23 22 09.25	-00 01 07.6	19.3	704
2000 SF ₈₁	2004 09 08.27003	23 11 58.66	+00 37 41.9	19.2	704	2000 SA ₈₆	2004 09 09.25285	23 22 08.69	-00 01 15.6	18.7	704
2000 SF ₈₁	2004 09 08.28259	23 11 58.13	+00 37 31.6	19.2	704	2000 SA ₈₆	2004 09 09.26425	23 22 08.18	-00 01 23.0	19.1	704
2000 SH ₈₁	2002 04 18.50220	13 11 46.64	-01 51 57.0	18.6 R	608	2000 SA ₈₆	2004 09 09.27565	23 22 07.61	-00 01 31.1	18.8	704
2000 SH ₈₁	2002 04 18.51280	13 11 45.97	-01 51 56.4	18.7 R	608	2000 SK ₈₆	2004 09 07.29147	00 05 14.02	-14 55 52.0	18.2	704
2000 SH ₈₁	2002 04 18.52395	13 11 45.25	-01 51 55.5	18.6 R	608	2000 SK ₈₆	2004 09 07.30248	00 05 13.47	-14 55 56.0	18.4	704
2000 SL ₈₁	2004 09 07.25665	23 03 33.08	-07 46 11.1	19.1 V	691	2000 SK ₈₆	2004 09 07.31348	00 05 12.92	-14 55 59.3	18.5	704
2000 SL ₈₁	2004 09 07.28837	23 03 31.47	-07 46 24.6	18.6 V	691	2000 SK ₈₆	2004 09 07.32455	00 05 12.35	-14 56 03.2	18.7	704
2000 SL ₈₁	2004 09 07.31902	23 03 29.90	-07 46 37.7	18.7 V	691	2000 SK ₈₆	2004 09 07.33555	00 05 11.78	-14 56 07.3	18.8	704
2000 SL ₈₁	2004 09 08.22828	23 02 46.18	-07 53 00.3	19.2	704	2000 SN ₈₆	2004 09 08.29527	01 31 16.40	+03 06 50.2	19.5	704
2000 SL ₈₁	2004 09 08.23981	23 02 45.56	-07 53 05.2	19.7	704	2000 SN ₈₆	2004 09 08.30688	01 31 16.16	+03 06 43.2	19.6	704
2000 SL ₈₁	2004 09 08.26275	23 02 44.46	-07 53 15.2	18.9	704	2000 SN ₈₆	2004 09 08.31867	01 31 15.90	+03 06 36.7	19.4	704
2000 SL ₈₁	2004 09 08.27416	23 02 43.86	-07 53 19.2	18.8	704	2000 SN ₈₆	2004 09 08.33069	01 31 15.66	+03 06 29.5	19.2	704
2000 SL ₈₁	2004 09 09.18088	23 02 00.44	-07 59 36.9	18.6	704	2000 SN ₈₆	2004 09 08.34234	01 31 15.40	+03 06 22.3	19.6	704
2000 SL ₈₁	2004 09 09.19204	23 01 59.88	-07 59 41.8	19.5	704	2000 SN ₈₆	2004 09 09.29448	01 30 56.88	+02 56 36.0	19.6	704
2000 SL ₈₁	2004 09 09.20320	23 01 59.30	-07 59 46.6	19.5	704	2000 SN ₈₆	2004 09 09.30635	01 30 56.59	+02 56 27.9	19.6	704
2000 SL ₈₁	2004 09 09.21498	23 01 58.72	-07 59 51.6	19.1	704	2000 SN ₈₆	2004 09 09.31818	01 30 56.29	+02 56 20.4	18.9	704
2000 SL ₈₁	2004 09 09.22634	23 01 58.15	-07 59 56.3	19.0	704	2000 SN ₈₆	2004 09 09.32999	01 30 56.04	+02 56 13.6	19.9	704
2000 SD ₈₂	2004 09 08.29243	00 55 29.71	+00 55 55.2	18.7	704	2000 SN ₈₆	2004 09 09.34187	01 30 55.73	+02 56 07.1	19.6	704
2000 SD ₈₂	2004 09 08.30396	00 55 29.31	+00 55 48.6	19.1	704	2000 SU ₈₆	2004 09 07.44590	01 55 47.63	+08 03 17.3	19.2 V	691
2000 SD ₈₂	2004 09 08.31583	00 55 28.89	+00 55 41.5	19.4	704	2000 SU ₈₆	2004 09 07.47284	01 55 47.71	+08 03 01.2	19.4 V	691
2000 SD ₈₂	2004 09 08.32785	00 55 28.48	+00 55 33.9	19.1	704	2000 SU ₈₆	2004 09 07.49907	01 55 47.78	+08 02 45.4	18.8 V	691
2000 SD ₈₂	2004 09 08.33943	00 55 28.11	+00 55 26.3	19.1	704	2000 SU ₈₆	2004 09 09.29728	01 55 54.38	+07 44 23.9	18.6	704
2000 SD ₈₂	2004 09 09.24210	00 54 58.34	+00 46 12.3	18.9	704	2000 SU ₈₆	2004 09 09.30923	01 55 54.42	+07 44 16.3	18.4	704
2000 SD ₈₂	2004 09 09.25441	00 54 57.96	+00 46 05.7	18.9	704	2000 SU ₈₆	2004 09 09.32097	01 55 54.36	+07 44 08.9	18.3	704
2000 SD ₈₂	2004 09 09.26608	00 54 57.50	+00 45 57.7	19.2	704	2000 SU ₈₆	2004 09 09.33282	01 55 54.38	+07 44 01.3	18.8	704
2000 SD ₈₂	2004 09 09.27794	00 54 57.13	+00 45 50.6	18.7	704	2000 SU ₈₆	2004 09 09.34466	01 55 54.32	+07 43 54.4	18.7	704
2000 SD ₈₂	2004 09 09.28958	00 54 56.78	+00 45 43.2	19.9	704	2000 SZ ₈₆	2004 09 09.35921	04 32 51.22	+17 44 34.4	19.1	704
2000 SJ ₈₂	2004 09 03.57583	21 45 20.80	-33 08 02.9	18.0 R	E12	2000 SZ ₈₆	2004 09 09.37071	04 32 52.18	+17 44 38.0	19.7	704
2000 SJ ₈₂	2004 09 03.58441	21 45 20.37	-33 08 01.9	18.8 R	E12	2000 SZ ₈₆	2004 09 09.38214	04 32 52.94	+17 44 40.5	19.4	704
2000 SJ ₈₂	2004 09 03.59299	21 45 19.89	-33 07 58.9	18.0 R	E12	2000 SZ ₈₆	2004 09 09.39359	04 32 53.67	+17 44 42.3	19.5	704
2000 SJ ₈₂	2004 09 03.60159	21 45 19.52	-33 07 56.3	18.5 R	E12	2000 SQ ₈₇	2004 09 04.21795	22 44 24.57	-20 05 24.1	18.0	644
2000 ST ₈₂	2004 09 09.29414	01 20 58.46	+04 22 38.3	19.9	704	2000 SQ ₈₇	2004 09 04.24691	22 44 22.98	-20 05 34.7	17.8	644
2000 ST ₈₂	2004 09 09.30601	01 20 58.08	+04 22 34.9	19.7	704	2000 SQ ₈₇	2004 09 04.26734	22 44 21.86	-20 05 42.0	18.1	644
2000 ST ₈₂	2004 09 09.31783	01 20 57.72	+04 22 31.1	19.9	704	2000 SQ ₈₇	2004 09 07.23565	22 41 45.80	-20 22 29.9	18.3	704
2000 ST ₈₂	2004 09 09.32964	01 20 57.35	+04 22 26.2	19.7	704	2000 SQ ₈₇	2004 09 07.24668	22 41 45.17	-20 22 33.5	18.5	704
2000 ST ₈₃	2004 09 08.30376	00 52 32.91	+03 37 21.8	20.1	704	2000 SQ ₈₇	2004 09 07.25781	22 41 44.51	-20 22 37.8	18.9	704
2000 ST ₈₃	2004 09 08.31563	00 52 32.49	+03 37 19.0	20.5	704	2000 SQ ₈₇	2004 09 07.26884	22 41 43.96	-20 22 40.8	18.8	704
2000 ST ₈₃	2004 09 08.32765	00 52 32.02	+03 37 15.1	20.0	704	2000 SQ ₈₇	2004 09 07.27987	22 41 43.35	-20 22 44.6	18.5	704
2000 ST ₈₃	2004 09 08.33923	00 52 31.60	+03 37 13.1	19.6	704	2000 SU ₈₇	2004 09 08.23140	23 47 03.60	-07 32 28.0	18.2	704
2000 ST ₈₃	2004 09 09.23841	00 51 58.06	+03 33 18.4	19.1	704	2000 SU ₈₇	2004 09 08.24285	23 47 03.21	-07 32 35.2	18.5	704
2000 ST ₈₃	2004 09 09.24981	00 51 57.71	+03 33 15.5	19.7	704	2000 SU ₈₇	2004 09 08.25435	23 47 02.76	-07 32 42.2	19.2	704
2000 ST ₈₃	2004 09 09.26120	00 51 57.17	+03 33 12.1	19.4	704	2000 SU ₈₇	2004 09 08.26579	23 47 02.32	-07 32 48.6	19.0	704
2000 ST ₈₃	2004 09 09.28401	00 51 56.45	+03 33 06.1	20.5	704	2000 SU ₈₇	2004 09 08.27731	23 47 01.86	-07 32 55.7	18.7	704
2000 SF ₈₄	2004 09 07.18430	22 31 11.65	-10 50 49.8	18.6	704	2000 SU ₈₇	2004 09 09.23546	23 46 28.36	-07 42 29.8	18.6	704
2000 SF ₈₄	2004 09 07.19553	22 31 11.07</									

2000 SE ₉₁	2004 09 03.16892	20 32 04.52	-07 21 41.9	699	2000 SL ₁₀₀	2004 09 06.27061	22 34 24.88	-12 56 03.1	18.7	644			
2000 SE ₉₁	2004 09 03.18511	20 32 03.85	-07 21 43.1	699	2000 SL ₁₀₀	2004 09 06.29153	22 34 23.43	-12 55 59.7	18.6	644			
2000 SE ₉₁	2004 09 03.20134	20 32 03.24	-07 21 43.9	699	2000 SL ₁₀₀	2004 09 07.18474	22 33 24.06	-12 53 24.6	18.5	704			
2000 SE ₉₁	2004 09 08.12656	20 29 22.02	-07 25 06.2	19.1	704	2000 SL ₁₀₀	2004 09 07.19597	22 33 23.28	-12 53 22.3	18.8	704		
2000 SE ₉₁	2004 09 08.13744	20 29 21.68	-07 25 07.2	19.5	704	2000 SL ₁₀₀	2004 09 07.20727	22 33 22.49	-12 53 19.9	19.0	704		
2000 SE ₉₁	2004 09 08.14830	20 29 21.42	-07 25 09.0	20.0	704	2000 SL ₁₀₀	2004 09 07.21854	22 33 21.78	-12 53 18.5	19.5	704		
2000 SE ₉₁	2004 09 08.15916	20 29 21.00	-07 25 08.3	19.3	704	2000 SL ₁₀₀	2004 09 07.22981	22 33 20.94	-12 53 16.5	19.0	704		
2000 SF ₉₁	2004 09 07.17590	20 48 37.73	-12 39 06.6	19.5	704	2000 SL ₁₀₀	2004 09 09.18044	22 31 12.38	-12 47 18.6	18.9	704		
2000 SF ₉₁	2004 09 07.18714	20 48 37.27	-12 39 04.5	19.8	704	2000 SL ₁₀₀	2004 09 09.19192	22 31 11.61	-12 47 16.5	19.2	704		
2000 SF ₉₁	2004 09 07.19843	20 48 36.82	-12 39 01.7	19.5	704	2000 SL ₁₀₀	2004 09 09.20400	22 31 10.82	-12 47 14.3	19.2	704		
2000 SF ₉₁	2004 09 07.20970	20 48 36.31	-12 38 59.9	19.6	704	2000 SL ₁₀₀	2004 09 09.21550	22 31 10.04	-12 47 12.6	19.1	704		
2000 SO ₉₄	2004 09 09.33547	23 01 48.46	+01 04 51.8	19.5	V	691	2000 SL ₁₀₀	2004 09 09.22702	22 31 09.21	-12 47 10.2	19.0	704	
2000 SO ₉₄	2004 09 09.37597	23 01 46.29	+01 04 41.4	19.6	V	691	2000 SQ ₁₀₀	2004 09 08.17720	21 49 20.23	-02 38 56.8	18.6	704	
2000 SO ₉₄	2004 09 09.40295	23 01 44.85	+01 04 34.3	19.6	V	691	2000 SQ ₁₀₀	2004 09 08.18813	21 49 19.72	-02 38 57.4	19.1	704	
2000 SF ₉₄	2004 09 09.13093	20 00 25.62	-25 32 30.4	19.8	704	2000 SQ ₁₀₀	2004 09 08.19914	21 49 19.08	-02 38 56.6	19.0	704		
2000 SF ₉₄	2004 09 09.14226	20 00 25.58	-25 32 26.8	20.0	704	2000 SQ ₁₀₀	2004 09 08.21020	21 49 18.60	-02 38 57.7	19.1	704		
2000 SF ₉₄	2004 09 09.15409	20 00 25.55	-25 32 21.2	19.9	704	2000 SS ₁₀₀	2004 09 08.17455	21 19 56.11	-07 13 04.6	19.5	704		
2000 SA ₉₅	2004 09 08.17593	21 39 56.14	-06 51 58.7	19.2	704	2000 SS ₁₀₀	2004 09 08.18548	21 19 55.74	-07 13 06.1	19.9	704		
2000 SA ₉₅	2004 09 08.19787	21 39 55.28	-06 52 05.5	19.6	704	2000 SS ₁₀₀	2004 09 08.19649	21 19 55.22	-07 13 06.5	20.0	704		
2000 SA ₉₅	2004 09 08.20893	21 39 54.94	-06 52 08.1	19.4	704	2000 SS ₁₀₀	2004 09 08.21847	21 19 54.30	-07 13 09.8	20.4	704		
2000 SA ₉₅	2004 09 08.21985	21 39 54.52	-06 52 10.5	19.6	704	2000 SY ₁₀₁	2004 09 07.23732	22 52 20.84	-14 52 57.1	18.1	704		
2000 SZ ₉₅	2004 09 08.18327	22 40 21.98	-02 07 15.7	19.0	704	2000 SY ₁₀₁	2004 09 07.24835	22 52 20.11	-14 52 57.5	18.5	704		
2000 SZ ₉₅	2004 09 08.19465	22 40 21.41	-02 07 20.4	19.1	704	2000 SY ₁₀₁	2004 09 07.25948	22 52 19.41	-14 52 58.5	18.6	704		
2000 SZ ₉₅	2004 09 08.20646	22 40 20.84	-02 07 24.8	19.0	704	2000 SY ₁₀₁	2004 09 07.27052	22 52 18.67	-14 52 58.2	18.7	704		
2000 SZ ₉₅	2004 09 08.21767	22 40 20.17	-02 07 28.3	19.5	704	2000 SY ₁₀₁	2004 09 07.28156	22 52 17.96	-14 52 58.7	18.5	704		
2000 SZ ₉₅	2004 09 08.22887	22 40 19.63	-02 07 32.7	19.5	704	2000 SY ₁₀₁	2004 09 09.18275	22 50 21.44	-14 53 35.7	18.2	704		
2000 SJ ₉₆	2004 09 08.17730	21 59 38.51	-02 45 07.1	19.7	704	2000 SY ₁₀₁	2004 09 09.19423	22 50 20.74	-14 53 36.1	18.4	704		
2000 SJ ₉₆	2004 09 08.18822	21 59 38.07	-02 45 11.2	20.1	704	2000 SY ₁₀₁	2004 09 09.20636	22 50 19.96	-14 53 35.9	18.6	704		
2000 SJ ₉₆	2004 09 08.19926	21 59 37.37	-02 45 13.9	19.9	704	2000 SY ₁₀₁	2004 09 09.21781	22 50 19.25	-14 53 36.5	18.9	704		
2000 SJ ₉₆	2004 09 08.21030	21 59 36.85	-02 45 18.0	20.2	704	2000 SY ₁₀₁	2004 09 09.22932	22 50 18.53	-14 53 36.8	18.7	704		
2000 SJ ₉₆	2004 09 08.22122	21 59 36.35	-02 45 20.7	20.3	704	2000 SK ₁₀₂	2004 09 07.23589	23 22 33.99	-09 21 06.7	18.7	704		
2000 SS ₉₆	2004 09 04.85729	21 52 25.16	-01 31 06.5	18.7	R	185	2000 SK ₁₀₂	2004 09 07.24775	23 22 33.16	-09 21 06.1	18.5	704	
2000 SS ₉₆	2004 09 04.86914	21 52 24.59	-01 31 08.1	18.7	R	185	2000 SK ₁₀₂	2004 09 07.25900	23 22 32.47	-09 21 07.0	18.3	704	
2000 SS ₉₆	2004 09 04.88215	21 52 23.91	-01 31 10.4	18.7	R	185	2000 SK ₁₀₂	2004 09 07.27060	23 22 31.70	-09 21 07.5	18.8	704	
2000 SS ₉₆	2004 09 08.17921	21 49 44.09	-01 42 04.0	19.5	704	2000 SK ₁₀₂	2004 09 07.28197	23 22 30.94	-09 21 06.4	18.9	704		
2000 SS ₉₆	2004 09 08.19045	21 49 43.58	-01 42 05.4	19.5	704	2000 SK ₁₀₂	2004 09 09.18503	23 20 29.11	-09 21 19.8	19.2	704		
2000 SS ₉₆	2004 09 08.21361	21 49 42.40	-01 42 11.6	19.8	704	2000 SK ₁₀₂	2004 09 09.19651	23 20 28.37	-09 21 20.8	18.8	704		
2000 SS ₉₆	2004 09 08.22482	21 49 41.86	-01 42 12.9	19.7	704	2000 SK ₁₀₂	2004 09 09.20864	23 20 27.55	-09 21 20.0	18.4	704		
2000 ST ₉₆	2004 09 07.18008	21 47 39.90	-10 04 30.8	19.3	704	2000 SK ₁₀₂	2004 09 09.22008	23 20 26.78	-09 21 20.9	18.6	704		
2000 ST ₉₆	2004 09 07.19133	21 47 39.29	-10 04 31.4	19.4	704	2000 SK ₁₀₂	2004 09 09.23160	23 20 26.02	-09 21 21.3	18.7	704		
2000 ST ₉₆	2004 09 07.20261	21 47 38.67	-10 04 31.8	20.1	704	2000 SL ₁₀₂	2004 09 06.12613	23 34 30.89	-02 27 53.6	18.6	R	735	
2000 ST ₉₆	2004 09 07.21389	21 47 38.14	-10 04 31.5	20.7	704	2000 SL ₁₀₂	2004 09 06.14729	23 34 29.82	-02 27 59.2	18.7	R	735	
2000 SC ₉₈	2004 09 07.29106	23 24 26.18	+02 09 56.5	20.3	R	683	2000 SL ₁₀₂	2004 09 06.16049	23 34 29.10	-02 28 01.6	18.0	R	735
2000 SC ₉₈	2004 09 07.30443	23 24 25.49	+02 09 52.0	19.0	R	683	2000 SL ₁₀₂	2004 09 06.16653	23 34 28.79	-02 28 03.9	18.3	R	735
2000 SC ₉₈	2004 09 08.23519	23 23 42.63	+02 04 35.9	18.7	704	2000 SL ₁₀₂	2004 09 08.23091	23 32 42.51	-02 36 42.2	19.0	704		
2000 SC ₉₈	2004 09 08.24715	23 23 42.06	+02 04 31.6	19.3	704	2000 SL ₁₀₂	2004 09 08.24236	23 32 41.90	-02 36 44.9	19.2	704		
2000 SC ₉₈	2004 09 08.25907	23 23 41.46	+02 04 27.4	19.2	704	2000 SL ₁₀₂	2004 09 08.25386	23 32 41.24	-02 36 48.2	19.0	704		
2000 SC ₉₈	2004 09 08.27098	23 23 40.89	+02 04 23.0	19.3	704	2000 SL ₁₀₂	2004 09 08.26530	23 32 40.69	-02 36 51.1	19.9	704		
2000 SC ₉₈	2004 09 08.28350	23 23 40.24	+02 04 18.9	19.2	704	2000 SL ₁₀₂	2004 09 08.27682	23 32 40.01	-02 36 54.8	19.2	704		
2000 SW ₉₈	2004 09 07.18129	21 59 44.51	-10 57 34.5	18.9	704	2000 SL ₁₀₂	2004 09 09.23112	23 31 50.29	-02 40 57.8	18.7	704		
2000 SW ₉₈	2004 09 07.19253	21 59 43.99	-10 57 36.7	19.7	704	2000 SL ₁₀₂	2004 09 09.24252	23 31 49.68	-02 41 00.6	19.1	704		
2000 SW ₉₈	2004 09 07.20381	21 59 43.38	-10 57 38.6	19.6	704	2000 SL ₁₀₂	2004 09 09.25391	23 31 49.05	-02 41 03.4	18.8	704		
2000 SW ₉₈	2004 09 07.21509	21 59 42.78	-10 57 40.0	19.8	704	2000 SL ₁₀₂	2004 09 09.26360	23 31 48.46	-02 41 06.0	18.5	R	735	
2000 SW ₉₈	2004 09 07.22636	21 59 42.22	-10 57 42.3	19.5	704	2000 SL ₁₀₂	2004 09 09.26532	23 31 48.45	-02 41 06.1	19.1	704		
2000 SW ₉₈	2004 09 09.17489	21 58 08.67	-11 02 45.6	19.0	704	2000 SL ₁₀₂	2004 09 09.26541	23 31 48.37	-02 41 06.6	18.8	R	735	
2000 SW ₉₈	2004 09 09.18614	21 58 08.11	-11 02 47.7	19.4	704	2000 SL ₁₀₂	2004 09 09.26721	23 31 48.32	-02 41 06.7	18.8	R	735	
2000 SW ₉₈	2004 09 09.19730	21 58 07.58	-11 02 49.1	19.5	704	2000 SL ₁₀₂	2004 09 09.26902	23 31 48.15	-02 41 07.4	18.8	R	735	
2000 SW ₉₈	2004 09 09.20909	21 58 06.95	-11 02 50.7	19.7	704	2000 SL ₁₀₂	2004 09 09.27081	23 31 48.08	-02 41 07.6	19.0	R	735	
2000 SW ₉₈	2004 09 09.22025	21 58 06.46	-11 02 52.6	20.0	704	2000 SL ₁₀₂	2004 09 09.27672	23 31 47.82	-02 41 09.5	19.4	704		
2000 SW ₉₈	2004 09 10.19253	21 57 21.20	-11 05 17.1	19.5	V	691	2000 SY ₁₀₂	2004 09 07.18162	22 02 45.66	-13 45 26.5	19.9	704	
2000 SW ₉₈	2004 09 10.26985	21 57 17.48	-11 05 28.5	19.5	V	691	2000 SY ₁₀₂	2004 09 07.19286	22 02 45.06	-13 45 28.1	19.9	704	
2000 SW ₉₈	2004 09 10.29752	21 57 16.15	-11 05 32.6	19.7	V	691	2000 SY ₁₀₂	2004 09 07.20414	22 02 44.49	-13 45 30.9	20.3	704	
2000 SC ₉₉	2004 09 06.20662	21 40 36.51	-10 23 42.0	18.4	644	2000 SY ₁₀₂	2004 09 07.21542	22 02 43.87	-13 45 33.2	19.8	704		
2000 SC ₉₉	2004 09 06.22899	21 40 35.59	-10 23 46.4	18.5	644	2000 SY ₁₀₂	2004 09 07.22669	22 02 43.29	-13 45 34.8	20.2	704		
2000 SC ₉₉	2004 09 06.25183	21 40 34.58	-10 23 50.8	17.0	644	2000 SY ₁₀₂	2004 09 09.18649	22 01 08.59	-13 50 59.1	19.9	704		
2000 SC ₉₉	2004 09 07.19111	21 39 58.08	-10 26 46.7	20.0	704	2000 SY ₁₀₂	2004 09 09.19765	22 01 08.02	-13 51 00.1	20.0	704		
2000 SC ₉₉	2004 09 07.20239	21 39 57.58	-10 26 49.1	19.5	704	2000 SY ₁₀₂	2004 09 09.20944	22 01 07.39	-13 51 02.9	20.3	704		
2000 SC ₉₉	2004 09 07.22494	21 39 56.62	-10 26 53.0	19.5	704	2000 SY ₁₀₂	2004 09 09.22060	22 01 06.92	-13 51 03.8	20.0	704		
2000 SC ₉₉	2004 09 08.22617	21 39 19.00	-10 29 56.3	19.3	704	2000 SA ₁							

2000 ST ₁₀₄	2004 09 07.23643	23 33 42.33	-12 22 10.8	19.4	704	2000 SA ₁₀₉	2004 09 09.04177	01 24 26.81	+06 25 11.0	18.1 R	599
2000 ST ₁₀₄	2004 09 07.24830	23 33 41.55	-12 22 11.7	20.1	704	2000 SA ₁₀₉	2004 09 09.05309	01 24 26.39	+06 25 09.7	18.3 R	599
2000 ST ₁₀₄	2004 09 07.25955	23 33 40.84	-12 22 12.9	19.9	704	2000 SA ₁₀₉	2004 09 09.28870	01 24 18.34	+06 24 46.6	19.1	704
2000 ST ₁₀₄	2004 09 07.27114	23 33 40.13	-12 22 14.5	20.2	704	2000 SA ₁₀₉	2004 09 09.30011	01 24 17.91	+06 24 45.4	19.6	704
2000 ST ₁₀₄	2004 09 07.28252	23 33 39.39	-12 22 15.2	19.9	704	2000 SA ₁₀₉	2004 09 09.31145	01 24 17.47	+06 24 43.8	19.5	704
2000 SB ₁₀₅	2004 09 09.29414	01 17 52.75	+04 18 25.5	19.2	704	2000 SA ₁₀₉	2004 09 09.32278	01 24 17.07	+06 24 43.1	19.8	704
2000 SB ₁₀₅	2004 09 09.30601	01 17 52.35	+04 18 22.2	19.9	704	2000 SA ₁₀₉	2004 09 09.33411	01 24 16.63	+06 24 40.1	19.6	704
2000 SB ₁₀₅	2004 09 09.31783	01 17 51.96	+04 18 19.0	19.5	704	2000 SV ₁₀₉	2004 09 07.23860	23 01 40.80	-17 28 47.8	18.8	704
2000 SB ₁₀₅	2004 09 09.32964	01 17 51.56	+04 18 15.0	19.6	704	2000 SV ₁₀₉	2004 09 07.24964	23 01 40.08	-17 28 48.9	19.5	704
2000 SB ₁₀₅	2004 09 09.34153	01 17 51.15	+04 18 11.2	19.5	704	2000 SV ₁₀₉	2004 09 07.26076	23 01 39.43	-17 28 50.4	19.1	704
2000 SH ₁₀₅	2004 09 07.23456	22 34 52.48	-16 53 25.6	19.4	704	2000 SV ₁₀₉	2004 09 07.27180	23 01 38.75	-17 28 50.7	19.1	704
2000 SH ₁₀₅	2004 09 07.24559	22 34 51.90	-16 53 28.9	19.2	704	2000 SV ₁₀₉	2004 09 07.28284	23 01 38.11	-17 28 51.3	19.4	704
2000 SH ₁₀₅	2004 09 07.25672	22 34 51.34	-16 53 30.5	19.2	704	2000 SF ₁₁₀	2004 09 09.28728	01 11 01.09	+07 27 20.8	19.8	704
2000 SH ₁₀₅	2004 09 07.26775	22 34 50.73	-16 53 34.5	19.8	704	2000 SF ₁₁₀	2004 09 09.29870	01 11 00.83	+07 27 18.6	19.8	704
2000 SH ₁₀₅	2004 09 07.27878	22 34 50.10	-16 53 37.0	19.6	704	2000 SF ₁₁₀	2004 09 09.31004	01 11 00.36	+07 27 20.2	20.2	704
2000 SH ₁₀₅	2004 09 09.20451	22 33 10.85	-17 01 20.0	20.1	704	2000 SF ₁₁₀	2004 09 09.32136	01 11 00.08	+07 27 20.7	20.4	704
2000 SH ₁₀₅	2004 09 09.21596	22 33 10.29	-17 01 21.5	20.2	704	2000 SF ₁₁₀	2004 09 09.33270	01 10 59.66	+07 27 18.7	19.9	704
2000 SH ₁₀₅	2004 09 09.22747	22 33 09.63	-17 01 24.4	19.9	704	2000 SN ₁₁₀	2004 09 09.36131	04 14 07.37	+20 36 06.7	20.7	704
2000 SS ₁₀₅	2004 09 08.23111	23 40 45.53	-03 45 49.5	19.9	704	2000 SN ₁₁₀	2004 09 09.37262	04 14 08.15	+20 36 07.8	19.7	704
2000 SS ₁₀₅	2004 09 08.24256	23 40 44.93	-03 45 52.2	19.7	704	2000 SN ₁₁₀	2004 09 09.39540	04 14 09.67	+20 36 09.9	20.2	704
2000 SS ₁₀₅	2004 09 08.25406	23 40 44.21	-03 45 53.1	19.6	704	2000 SZ ₁₁₀	2004 09 07.23485	22 29 14.89	-22 52 21.2	18.1	704
2000 SS ₁₀₅	2004 09 08.26549	23 40 43.58	-03 45 54.3	19.6	704	2000 SZ ₁₁₀	2004 09 07.24589	22 29 14.20	-22 52 20.3	18.0	704
2000 SS ₁₀₅	2004 09 08.27701	23 40 42.88	-03 45 56.1	20.0	704	2000 SZ ₁₁₀	2004 09 07.25702	22 29 13.55	-22 52 20.0	18.1	704
2000 SS ₁₀₅	2004 09 09.23230	23 39 47.64	-03 48 13.3	19.3	704	2000 SZ ₁₁₀	2004 09 07.26805	22 29 12.86	-22 52 18.9	18.7	704
2000 SS ₁₀₅	2004 09 09.24369	23 39 46.98	-03 48 15.6	20.3	704	2000 SZ ₁₁₀	2004 09 07.27907	22 29 12.22	-22 52 18.4	19.0	704
2000 SS ₁₀₅	2004 09 09.25509	23 39 46.29	-03 48 17.9	19.9	704	2000 SG ₁₁₁	2004 09 09.17607	22 13 03.86	-09 22 26.8	18.2	704
2000 SS ₁₀₅	2004 09 09.26650	23 39 45.60	-03 48 19.3	20.0	704	2000 SG ₁₁₁	2004 09 09.18732	22 13 03.47	-09 22 31.5	18.3	704
2000 SS ₁₀₅	2004 09 09.27790	23 39 44.92	-03 48 20.7	19.5	704	2000 SG ₁₁₁	2004 09 09.19848	22 13 03.05	-09 22 35.8	18.4	704
2000 SV ₁₀₅	2004 09 09.17840	21 59 47.27	-15 38 22.3	19.3	704	2000 SG ₁₁₁	2004 09 09.21026	22 13 02.61	-09 22 40.8	18.2	704
2000 SV ₁₀₅	2004 09 09.18989	21 59 46.81	-15 38 23.3	19.3	704	2000 SG ₁₁₁	2004 09 09.22142	22 13 02.22	-09 22 45.6	18.4	704
2000 SV ₁₀₅	2004 09 09.20133	21 59 46.24	-15 38 23.0	19.4	704	2000 SO ₁₁₁	2004 09 09.36296	04 30 22.02	+20 34 56.5	19.8	704
2000 SV ₁₀₅	2004 09 09.21346	21 59 45.74	-15 38 23.5	19.8	704	2000 SO ₁₁₁	2004 09 09.37427	04 30 22.85	+20 34 58.5	19.5	704
2000 SV ₁₀₅	2004 09 09.22494	21 59 45.21	-15 38 22.4	19.6	704	2000 SO ₁₁₁	2004 09 09.39705	04 30 24.36	+20 35 02.8	20.1	704
2000 SV ₁₀₅	2004 09 10.26123	21 59 02.57	-15 38 23.6	19.4 V	691	2000 SV ₁₁₁	2004 09 06.29541	23 46 06.30	+02 13 44.3	19.7 R	683
2000 SV ₁₀₅	2004 09 10.28871	21 59 01.39	-15 38 23.4	19.4 V	691	2000 SV ₁₁₁	2004 09 06.30879	23 46 05.65	+02 13 40.4	19.8 R	683
2000 SV ₁₀₅	2004 09 10.31648	21 59 00.19	-15 38 23.2	19.4 V	691	2000 SV ₁₁₁	2004 09 06.32217	23 46 05.05	+02 13 35.3	20.4 R	683
2000 SC ₁₀₆	2004 09 08.18763	21 49 44.53	-08 18 42.9	19.4	704	2000 SV ₁₁₁	2004 09 08.23709	23 44 46.60	+02 00 05.7	18.6	704
2000 SC ₁₀₆	2004 09 08.19865	21 49 44.02	-08 18 47.2	19.5	704	2000 SV ₁₁₁	2004 09 08.24897	23 44 46.06	+02 00 00.3	19.9	704
2000 SC ₁₀₆	2004 09 08.20971	21 49 43.53	-08 18 50.3	19.4	704	2000 SV ₁₁₁	2004 09 08.26090	23 44 45.54	+01 59 55.1	19.4	704
2000 SC ₁₀₆	2004 09 08.22063	21 49 43.11	-08 18 53.4	19.5	704	2000 SV ₁₁₁	2004 09 08.27280	23 44 45.01	+01 59 50.1	19.2	704
2000 SQ ₁₀₆	2004 09 08.23245	22 47 40.96	-02 20 07.0	19.4	704	2000 SV ₁₁₁	2004 09 08.28532	23 44 44.46	+01 59 44.5	18.9	704
2000 SQ ₁₀₆	2004 09 08.24441	22 47 40.36	-02 20 13.8	19.6	704	2000 SV ₁₁₁	2004 09 10.32164	23 43 17.88	+01 44 49.3	18.7 V	691
2000 SQ ₁₀₆	2004 09 08.25633	22 47 39.78	-02 20 19.3	19.6	704	2000 SV ₁₁₁	2004 09 10.35137	23 43 16.52	+01 44 36.0	18.8 V	691
2000 SQ ₁₀₆	2004 09 08.26821	22 47 39.18	-02 20 25.8	19.3	704	2000 SV ₁₁₁	2004 09 10.38033	23 43 15.20	+01 44 23.0	18.8 V	691
2000 SQ ₁₀₆	2004 09 08.28077	22 47 38.54	-02 20 31.0	19.5	704	2000 SC ₁₁₂	2004 09 07.23614	22 44 08.85	-16 56 19.6	19.0	704
2000 SA ₁₀₇	2004 09 08.23780	23 54 42.95	-00 12 48.5	18.6	704	2000 SC ₁₁₂	2004 09 07.24717	22 44 08.20	-16 56 19.3	19.2	704
2000 SA ₁₀₇	2004 09 08.24968	23 54 42.34	-00 12 50.9	18.5	704	2000 SC ₁₁₂	2004 09 07.25830	22 44 07.55	-16 56 20.3	18.9	704
2000 SA ₁₀₇	2004 09 08.26160	23 54 41.72	-00 12 53.3	18.5	704	2000 SC ₁₁₂	2004 09 07.26934	22 44 06.89	-16 56 21.0	18.8	704
2000 SA ₁₀₇	2004 09 08.27351	23 54 41.14	-00 12 54.9	18.2	704	2000 SC ₁₁₂	2004 09 07.28036	22 44 06.27	-16 56 21.6	18.8	704
2000 SA ₁₀₇	2004 09 08.28603	23 54 40.52	-00 12 56.7	18.5	704	2000 SK ₁₁₂	2004 09 03.11009	21 01 36.49	+04 49 24.9	19.3 R	715
2000 SA ₁₀₇	2004 09 09.23324	23 53 54.67	-00 15 53.0	18.2	704	2000 SK ₁₁₂	2004 09 03.12024	21 01 36.17	+04 49 17.4	19.1 R	715
2000 SA ₁₀₇	2004 09 09.24464	23 53 54.08	-00 15 54.9	18.3	704	2000 SK ₁₁₂	2004 09 03.13038	21 01 35.85	+04 49 10.4	19.1 R	715
2000 SA ₁₀₇	2004 09 09.25603	23 53 53.48	-00 15 57.1	18.4	704	2000 SK ₁₁₂	2004 09 03.14053	21 01 35.52	+04 49 03.4	19.2 R	715
2000 SA ₁₀₇	2004 09 09.26744	23 53 52.91	-00 15 59.5	18.4	704	2000 ST ₁₁₂	2004 09 05.39963	23 31 36.78	-17 53 36.4	17.9	644
2000 SA ₁₀₇	2004 09 09.27884	23 53 52.34	-00 16 01.7	18.3	704	2000 ST ₁₁₂	2004 09 05.40091	23 31 36.69	-17 53 35.9	17.7	644
2000 SC ₁₀₇	2004 08 23.98814	23 42 48.47	+02 35 21.6	19.2 V	049	2000 ST ₁₁₂	2004 09 05.41905	23 31 35.54	-17 53 37.6	17.8	644
2000 SC ₁₀₇	2004 08 24.00062	23 42 47.97	+02 35 18.8	19.2 V	049	2000 ST ₁₁₂	2004 09 05.42028	23 31 35.44	-17 53 37.3	17.8	644
2000 SC ₁₀₇	2004 08 24.01302	23 42 47.54	+02 35 15.5	19.4 V	049	2000 ST ₁₁₂	2004 09 05.43995	23 31 34.21	-17 53 38.4	17.9	644
2000 SC ₁₀₇	2004 09 08.23608	23 32 00.48	+01 15 33.3	19.6	704	2000 ST ₁₁₂	2004 09 05.44125	23 31 34.07	-17 53 38.5	18.1	644
2000 SC ₁₀₇	2004 09 08.24796	23 31 59.94	+01 15 29.0	19.1	704	2000 ST ₁₁₂	2004 09 07.28647	23 29 38.62	-17 55 27.0	18.8	704
2000 SC ₁₀₇	2004 09 08.25988	23 31 59.33	+01 15 24.1	19.9	704	2000 ST ₁₁₂	2004 09 07.29747	23 29 37.88	-17 55 27.7	19.0	704
2000 SC ₁₀₇	2004 09 08.27179	23 31 58.68	+01 15 20.3	20.0	704	2000 ST ₁₁₂	2004 09 07.30847	23 29 37.17	-17 55 27.5	19.0	704
2000 SB ₁₀₈	2004 09 08.23679	23 44 22.91	-00 52 37.5	19.2	704	2000 ST ₁₁₂	2004 09 07.31948	23 29 36.49	-17 55 28.9	19.4	704
2000 SB ₁₀₈	2004 09 08.24867	23 44 22.27	-00 52 40.7	19.5	704	2000 ST ₁₁₂	2004 09 07.33055	23 29 35.75	-17 55 29.5	19.1	704
2000 SB ₁₀₈	2004 09 08.26059	23 44 21.72	-00 52 44.6	19.4	704	2000 ST ₁₁₂	2004 09 08.28395	23 28 35.50	-17 56 13.2	19.3	704
2000 SB ₁₀₈	2004 09 08.27250	23 44 21.08	-00 52 48.0	20.0	704	2000 ST ₁₁₂	2004 09 08.29517	23 28 34.77	-17 56 12.3	19.7	704
2000 SB ₁₀₈	2004 09 08.28502	23 44 20.43	-00 52 51.5	20.2	704	2000 ST ₁₁₂	2004 09 08.30647	23 28 34.05	-17 56 14.9	19.7	704
2000 SB ₁₀₈	2004 09 09.24346	23 43 34.76	-00 57 58.1	19.3	704	2000 ST ₁₁₂	2004 09 08.31777	23 28 33.30	-17 56 15.7	19.5	704
2000 SB ₁₀₈	2004 09 09.25485	23 43 34.17	-00 58 01.8	19.6	704						

2000 SS115	2004 09 07.31210	00 27 37.14	-09 48 50.9	19.7	704	2000 SY122	2004 09 09.27707	23 41 32.19	-03 05 27.0	19.2	704
2000 SS115	2004 09 07.32362	00 27 36.39	-09 48 52.0	19.7	704	2000 SQ123	2004 09 07.23288	22 09 27.12	-14 52 42.8	19.4	704
2000 SS115	2004 09 07.33532	00 27 35.74	-09 48 53.1	19.2	704	2000 SQ123	2004 09 07.24391	22 09 26.61	-14 52 46.5	19.0	704
2000 SV115	2004 09 08.23405	00 18 12.68	-02 42 25.9	18.7	704	2000 SQ123	2004 09 07.25495	22 09 26.08	-14 52 50.0	19.3	704
2000 SV115	2004 09 08.24550	00 18 12.14	-02 42 29.1	19.0	704	2000 SQ123	2004 09 07.26608	22 09 25.58	-14 52 54.4	19.0	704
2000 SV115	2004 09 08.25700	00 18 11.65	-02 42 32.2	18.9	704	2000 SQ123	2004 09 07.27710	22 09 25.04	-14 52 58.2	19.3	704
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2000 SV115	2004 09 09.23871	00 17 28.04	-02 46 53.3	18.8	704	2000 SQ123	2004 09 09.21425	22 08 00.15	-15 03 50.6	19.3	704
2000 SV115	2004 09 09.25052	00 17 27.50	-02 46 56.9	19.0	704	2000 SQ123	2004 09 09.22573	22 07 59.63	-15 03 53.6	19.2	704
2000 SV115	2004 09 09.26269	00 17 26.90	-02 46 59.6	19.5	704	2000 SW124	2003 04 28.27448	13 48 28.96	-10 18 42.6	20.5 V	691
2000 SV115	2004 09 09.27455	00 17 26.37	-02 47 03.1	19.3	704	2000 SW124	2003 04 28.30416	13 48 27.15	-10 18 40.4	20.6 V	691
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2000 SZ115	2004 09 07.28931	23 45 26.79	-19 48 56.0	18.0	704	2000 SW124	2004 09 03.60858	22 45 53.00	-30 49 27.3	18.5 R	E12
2000 SZ115	2004 09 07.30032	23 45 26.03	-19 48 54.4	17.9	704	2000 SW124	2004 09 03.61715	22 45 52.37	-30 49 24.7	17.4 R	E12
2000 SZ115	2004 09 07.31132	23 45 25.25	-19 48 53.0	18.1	704	2000 SW124	2004 09 03.62574	22 45 51.87	-30 49 25.7	18.2 R	E12
2000 SZ115	2004 09 07.32232	23 45 24.49	-19 48 50.9	18.3	704	2000 SW124	2004 09 03.63435	22 45 51.28	-30 49 24.8	17.5 R	E12
2000 SZ115	2004 09 07.33339	23 45 23.70	-19 48 49.5	18.3	704	2000 SL125	2004 08 11.37907	03 16 30.84	+11 55 08.5	19.9	704
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2000 SO116	2004 09 09.24724	23 34 55.30	-05 29 45.3	19.8	704	2000 SO125	2004 09 07.23860	22 59 45.11	-17 12 59.7	17.9	704
2000 SO116	2004 09 09.25941	23 34 54.75	-05 29 49.8	19.1	704	2000 SO125	2004 09 07.24964	22 59 44.62	-17 13 02.8	18.1	704
2000 SO116	2004 09 09.27107	23 34 54.13	-05 29 52.9	19.1	704	2000 SO125	2004 09 07.26076	22 59 44.18	-17 13 06.2	18.4	704
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2000 SU116	2004 09 08.25886	00 44 22.26	-03 44 56.7	18.6	704	2000 SR126	2004 09 08.18053	21 58 17.60	+02 46 27.5	19.3	704
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2000 SN118	2004 09 07.34127	23 07 43.57	-04 02 11.4	18.5 V	691	2000 SU126	2004 09 08.22142	21 56 39.03	-06 40 34.9	19.5	704
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2000 SQ118	2004 09 09.27986	01 15 36.18	+03 09 01.6	19.6	704	2000 SC128	2004 09 08.26814	00 16 58.22	-06 30 30.9	19.2	704
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2000 SQ121	2004 09 03.57913	22 14 52.07	-35 28 05.3	17.9 R	E12	2000 SC128	2004 09 09.23916	00 16 13.70	-06 35 12.4	19.2	704
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2000 SQ121	2004 09 03.59632	22 14 50.90	-35 28 02.0	17.6 R	E12	2000 SC128	2004 09 09.26314	00 16 12.57	-06 35 19.6	19.5	704
2000 SQ121	2004 09 03.60490	22 14 50.38	-35 27 59.9	17.5 R	E12	2000 SC128	2004 09 09.27500	00 16 12.01	-06 35 22.7	19.4	704
2000 SY121	2004 09 08.29334	01 08 07.54	+01 34 55.8	19.0	704	2000 SC128	2004 09 09.28664	00 16 11.41	-06 35 26.5	19.2	704
2000 SY121	2004 09 08.30487	01 08 07.13	+01 34 54.5	19.5	704	2000 SL128	2004 09 08.24043	00 28 02.31	+00 57 18.8	19.9	704
2000 SY121	2004 09 08.31675	01 08 06.82	+01 34 52.9	19.8	704	2000 SL128	2004 09 08.25231	00 28 01.85	+00 57 13.3	19.1	704
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2000 SS132	2004 09 08.18370	20 56 30.74	-08 29 44.6	19.7	704	2000 SJ144	2004 09 08.46041	01 09 20.52	+10 08 42.9	18.9	644
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2000 SS132	2004 09 08.20578	20 56 30.08	-08 29 38.9	20.1	704	2000 SJ144	2004 09 08.50277	01 09 19.10	+10 08 37.6	19.1	644
2000 SS132	2004 09 08.21670	20 56 29.79	-08 29 38.3	20.2	704	2000 SK144	2004 09 07.23634	22 49 07.23	-20 06 33.7	18.6	704
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2000 SO134	2004 09 08.20945	20 54 00.01	-01 14 58.0	20.0	704	2000 SK144	2004 09 07.28056	22 49 04.31	-20 06 29.0	18.7	704
2000 SO134	2004 09 08.22066	20 53 59.57	-01 15 01.8	19.8	704	2000 SL145	2004 09 07.25098	23 06 23.19	-05 57 31.9	18.5 V	691
2000 SA135	2004 09 08.17372	20 38 41.03	+00 17 17.7	19.5	704	2000 SL145	2004 09 07.28272	23 06 21.45	-05 57 40.0	18.5 V	691
2000 SA135	2004 09 08.18507	20 38 40.81	+00 17 12.3	19.5	704	2000 SL145	2004 09 07.31362	23 06 19.75	-05 57 47.8	18.6 V	691
2000 SA135	2004 09 08.19646	20 38 40.66	+00 17 06.9	19.7	704	2000 SL145	2004 09 08.22848	23 05 32.17	-06 01 40.6	18.7	704
2000 SA135	2004 09 08.20823	20 38 40.53	+00 17 00.5	20.0	704	2000 SL145	2004 09 08.24001	23 05 31.50	-06 01 42.9	18.9	704
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2000 SV135	2004 09 07.18329	22 19 50.15	-08 52 58.8	19.0	704	2000 SL145	2004 09 08.26294	23 05 30.24	-06 01 48.8	19.0	704
2000 SV135	2004 09 07.19452	22 19 49.36	-08 52 56.8	18.9	704	2000 SL145	2004 09 08.27436	23 05 29.61	-06 01 51.3	19.1	704
2000 SV135	2004 09 07.20581	22 19 48.58	-08 52 54.9	19.2	704	2000 SL145	2004 09 09.18076	23 04 42.39	-06 05 42.3	18.6	704
2000 SV135	2004 09 07.21709	22 19 47.80	-08 52 52.6	19.4	704	2000 SL145	2004 09 09.19192	23 04 41.76	-06 05 44.5	18.8	704
2000 SV135	2004 09 07.22836	22 19 47.09	-08 52 50.7	19.1	704	2000 SL145	2004 09 09.20308	23 04 41.11	-06 05 47.8	18.7	704
2000 SV135	2004 09 09.17701	22 17 42.14	-08 46 39.8	18.9	704	2000 SL145	2004 09 09.21487	23 04 40.52	-06 05 50.8	18.8	704
2000 SV135	2004 09 09.18826	22 17 41.43	-08 46 36.7	19.1	704	2000 SL145	2004 09 09.22622	23 04 39.93	-06 05 53.8	18.9	704
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2000 SF ₁₅₃	2004 09 09.24781	00 31 04.27	+04 42 24.2	19.1		704	2000 SB ₁₅₈	2004 09 08.32190	23 53 01.34	+16 00 36.9	17.7	644
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2000 SX ₁₅₃	2004 08 31.184241	21 47 44.94	-28 22 35.2	18.3	R 21	809	2000 SF ₁₆₁	2004 09 03.60065	22 00 00.50	-32 52 55.6	19.2	R E12
2000 SX ₁₅₃	2004 08 31.185911	21 47 44.87	-28 22 35.1	18.3	R 21	809	2000 SH ₁₆₁	2004 09 06.29371	02 43 48.82	+40 01 33.1	18.5	704
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2000 SA ₁₅₄	2004 09 08.33109	01 32 37.23	-01 22 45.2	18.2		704	2000 SN ₁₆₂	2004 09 08.25837	00 30 10.41	-07 35 42.5	19.2	704
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2000 SK ₁₅₅	2004 09 09.13491	20 49 12.39	-14 37 49.8	20.1		704	2000 SH ₁₆₄	2004 09 08.22201	22 06 00.35	-04 19 41.8	18.0	704
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2000 SR ₁₅₆	2004 09 08.24164	00 44 10.89	-02 07 44.7	19.1		704	2000 SS ₁₆₄	2004 09 08.31624	01 02 18.50	-00 10 02.7	19.4	704
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2000 SR ₁₅₆	2004 09 08.26545	00 44 09.90	-02 07 51.5	18.9		704	2000 SS ₁₆₄	2004 09 08.33990	01 02 17.79	-00 10 14.4	19.6	704
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2000 SR ₁₅₆	2004 09 08.28987	00 44 08.98	-02 07 58.6	19.8		704	2000 SS ₁₆₄	2004 09 09.25509	01 01 55.92	-00 18 35.0	19.3	704
2000 SR ₁₅₆	2004 09 09.24119	00 43 31.72	-02 12 58.6	18.9		704	2000 SS ₁₆₄	2004 09 09.26675	01 01 55.64	-00 18 42.0	20.0	704
2000 SR ₁₅₆	2004 09 09.25350	00 43 31.16	-02 13 02.4	19.1		704	2000 SS ₁₆₄	2004 09 09.27861	01 01 55.25	-00 18 47.9	20.1	704
2000 SR ₁₅₆	2004 09 09.26518	00 43 30.73	-02 13 06.2	19.0		704	2000 SC ₁₆₆	2004 09 08.17534	21 33 28.67	-02 58 06.2	18.6	704
2000 SR ₁₅₆	2004 09 09.27703	00 43 30.23	-02 13 09.9	19.3		704	2000 SC ₁₆₆	2004 09 08.18626	21 33 28.22	-02 58 09.6	19.2	704
2000 SR ₁₅₆	2004 09 09.28867	00 43 29.75	-02 13 13.3	19.1		704	2000 SC ₁₆₆	2004 09 08.19728	21 33 27.81	-02 58 11.8	19.0	704
2000 SR ₁₅₆	2004 09 09.34207	00 43 27.58	-02 13 30.2	18.6		704	2000 SC ₁₆₆	2004 09 08.20834	21 33 27.38	-02 58 14.9	19.1</	

2000 SM ₁₆₇	2004 09 09.17784	21 58 17.41	-18 15 07.6	18.6	704	2000 SC ₁₇₈	2004 09 09.33814	02 06 37.73	+15 25 04.9	19.4	704
2000 SM ₁₆₇	2004 09 09.18932	21 58 16.69	-18 15 03.8	19.4	704	2000 SO ₁₇₈	2004 09 09.28893	01 34 07.85	+06 23 25.5	18.6	704
2000 SM ₁₆₇	2004 09 09.20077	21 58 15.95	-18 14 59.8	19.4	704	2000 SO ₁₇₈	2004 09 09.30035	01 34 07.46	+06 23 29.1	19.0	704
2000 SM ₁₆₇	2004 09 09.21290	21 58 15.32	-18 14 55.5	19.1	704	2000 SO ₁₇₈	2004 09 09.31168	01 34 07.05	+06 23 31.8	19.0	704
2000 SM ₁₆₇	2004 09 09.22438	21 58 14.50	-18 14 52.6	19.3	704	2000 SO ₁₇₈	2004 09 09.32301	01 34 06.69	+06 23 35.2	19.1	704
2000 SB ₁₆₈	2004 09 08.17605	21 10 27.77	-01 48 01.4	19.5	704	2000 SO ₁₇₈	2004 09 09.33434	01 34 06.25	+06 23 38.3	18.9	704
2000 SB ₁₆₈	2004 09 08.18741	21 10 27.32	-01 48 05.5	19.8	704	2000 SS ₁₇₈	2004 06 30.62192	21 57 07.39	-33 55 10.4	20.2	R E12
2000 SB ₁₆₈	2004 09 08.19881	21 10 26.89	-01 48 09.3	20.0	704	2000 SS ₁₇₈	2004 06 30.63455	21 57 07.25	-33 55 14.3	19.1	R E12
2000 SB ₁₆₈	2004 09 08.22178	21 10 26.05	-01 48 18.1	20.4	704	2000 SS ₁₇₈	2004 06 30.64716	21 57 07.18	-33 55 19.2	18.8	R E12
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2000 ST ₁₇₀	2004 09 04.20082	21 53 11.80	-23 11 45.2	18.0	644	2000 SS ₁₇₈	2004 09 03.53024	21 02 56.20	-35 47 07.4	18.4	R E12
2000 ST ₁₇₀	2004 09 04.22168	21 53 10.77	-23 11 45.7	18.0	644	2000 SS ₁₇₈	2004 09 03.53978	21 02 55.78	-35 47 04.4	18.9	R E12
2000 ST ₁₇₀	2004 09 07.23062	21 50 52.22	-23 11 16.3	18.3	704	2000 SS ₁₇₈	2004 09 03.54928	21 02 55.28	-35 47 01.9	20.0	R E12
2000 ST ₁₇₀	2004 09 07.24165	21 50 51.73	-23 11 15.7	18.8	704	2000 SS ₁₇₈	2004 09 03.55882	21 02 54.81	-35 46 57.9	17.9	R E12
2000 ST ₁₇₀	2004 09 07.25268	21 50 51.22	-23 11 15.4	18.8	704	2000 ST ₁₇₈	2004 09 08.24937	23 53 02.85	-00 20 32.9	19.6	704
2000 ST ₁₇₀	2004 09 07.26381	21 50 50.70	-23 11 15.8	19.1	704	2000 ST ₁₇₈	2004 09 08.26130	23 53 02.18	-00 20 34.3	19.6	704
2000 ST ₁₇₀	2004 09 07.27484	21 50 50.17	-23 11 14.7	18.7	704	2000 ST ₁₇₈	2004 09 08.27321	23 53 01.56	-00 20 35.9	19.5	704
2000 SP ₁₇₁	2004 09 08.17652	21 48 42.27	-06 44 09.9	19.2	704	2000 ST ₁₇₈	2004 09 08.28573	23 53 00.92	-00 20 38.1	19.5	704
2000 SP ₁₇₁	2004 09 08.18744	21 48 41.76	-06 44 12.2	19.7	704	2000 ST ₁₇₈	2004 09 09.23266	23 52 12.56	-00 23 14.1	19.2	704
2000 SP ₁₇₁	2004 09 08.19846	21 48 41.28	-06 44 12.6	19.5	704	2000 ST ₁₇₈	2004 09 09.24405	23 52 11.93	-00 23 15.4	19.6	704
2000 SP ₁₇₁	2004 09 08.20952	21 48 40.78	-06 44 16.3	19.4	704	2000 ST ₁₇₈	2004 09 09.25545	23 52 11.32	-00 23 17.3	19.3	704
2000 SP ₁₇₁	2004 09 08.22044	21 48 40.38	-06 44 15.8	19.3	704	2000 ST ₁₇₈	2004 09 09.26685	23 52 10.75	-00 23 19.0	19.8	704
2000 SV ₁₇₁	2004 09 07.29820	02 10 20.40	-10 33 39.5	18.4	704	2000 ST ₁₇₈	2004 09 09.27825	23 52 10.13	-00 23 21.1	19.8	704
2000 SV ₁₇₁	2004 09 07.30959	02 10 20.37	-10 33 45.3	18.4	704	2000 ST ₁₇₈	2004 09 10.32979	23 51 15.52	-00 26 18.3	19.2	V 691
2000 SV ₁₇₁	2004 09 07.32105	02 10 20.39	-10 33 51.7	18.5	704	2000 ST ₁₇₈	2004 09 10.35938	23 51 13.92	-00 26 23.3	19.1	V 691
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2000 SW ₁₇₁	2004 09 07.38891	01 20 26.65	-17 22 32.5	18.8	704	2000 SD ₁₈₀	2004 09 08.17483	20 52 47.81	-00 35 08.6	18.7	704
2000 SX ₁₇₁	2004 09 08.23245	22 47 45.04	-01 30 50.4	19.3	704	2000 SD ₁₈₀	2004 09 08.18618	20 52 47.54	-00 35 12.0	19.0	704
2000 SX ₁₇₁	2004 09 08.24441	22 47 44.46	-01 30 54.1	19.6	704	2000 SD ₁₈₀	2004 09 08.19758	20 52 47.22	-00 35 14.9	19.2	704
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2000 SX ₁₇₁	2004 09 08.26821	22 47 43.07	-01 31 01.2	20.0	704	2000 SD ₁₈₀	2004 09 08.22056	20 52 46.63	-00 35 20.8	19.9	704
2000 SX ₁₇₁	2004 09 08.28077	22 47 42.40	-01 31 03.9	19.4	704	2000 SG ₁₈₀	2004 09 07.23327	23 04 08.67	-13 53 47.9	18.4	704
2000 SN ₁₇₃	2004 09 08.12676	20 33 57.24	-06 42 04.6	18.0	704	2000 SG ₁₈₀	2004 09 07.24521	23 04 07.89	-13 53 46.8	19.2	704
2000 SN ₁₇₃	2004 09 08.13764	20 33 56.96	-06 42 04.8	18.8	704	2000 SG ₁₈₀	2004 09 07.25646	23 04 07.06	-13 53 46.1	18.9	704
2000 SN ₁₇₃	2004 09 08.14850	20 33 56.69	-06 42 04.9	18.6	704	2000 SG ₁₈₀	2004 09 07.26795	23 04 06.27	-13 53 45.1	19.2	704
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2000 SN ₁₇₃	2004 09 08.17141	20 33 56.27	-06 42 04.8	18.6	704	2000 SG ₁₈₀	2004 09 09.19458	23 01 59.74	-13 51 03.9	18.9	704
2000 SN ₁₇₃	2004 09 08.18233	20 33 55.96	-06 42 04.8	18.7	704	2000 SG ₁₈₀	2004 09 09.20670	23 01 58.90	-13 51 03.0	19.4	704
2000 SN ₁₇₃	2004 09 08.19334	20 33 55.72	-06 42 05.5	18.6	704	2000 SG ₁₈₀	2004 09 09.21815	23 01 58.12	-13 51 01.6	19.3	704
2000 SN ₁₇₃	2004 09 08.21533	20 33 55.16	-06 42 05.4	19.1	704	2000 SG ₁₈₀	2004 09 09.22966	23 01 57.39	-13 51 00.7	19.1	704
2000 SP ₁₇₃	2004 09 08.12804	20 29 06.14	+02 56 27.4	18.7	704	2000 SG ₁₈₀	2004 09 09.23429	23 01 57.02	-13 51 00.2	18.9	704
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2000 SP ₁₇₃	2004 09 08.17268	20 29 05.33	+02 56 11.5	19.5	704	2000 SE ₁₈₁	2004 09 09.35299	03 27 54.41	+12 57 08.3	19.8	704
2000 SX ₁₇₃	2004 09 08.18907	22 24 23.69	+09 14 54.8	18.1	644	2000 SE ₁₈₁	2004 09 09.37592	03 27 55.26	+12 57 15.8	20.3	704
2000 SX ₁₇₃	2004 09 08.21060	22 24 22.55	+09 14 49.3	18.2	644	2000 SE ₁₈₁	2004 09 09.39897	03 27 56.07	+12 57 22.2	19.8	704
2000 SX ₁₇₃	2004 09 08.24058	22 24 20.94	+09 14 41.7	17.8	644	2000 SH ₁₈₁	2004 09 05.55222	20 56 15.97	-24 44 37.8	18.4	R E12
2000 SZ ₁₇₃	2004 09 08.18754	21 41 31.85	-07 27 00.0	19.2	704	2000 SH ₁₈₁	2004 09 05.55946	20 56 15.76	-24 44 38.0	18.3	R E12
2000 SZ ₁₇₃	2004 09 08.19855	21 41 31.28	-07 26 59.2	19.3	704	2000 SH ₁₈₁	2004 09 05.56669	20 56 15.50	-24 44 37.4	17.8	R E12
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2000 SZ ₁₇₃	2004 09 08.22053	21 41 30.15	-07 26 56.4	19.6	704	2000 SH ₁₈₁	2004 09 09.12419	20 54 54.85	-24 46 57.2	19.2	704
2000 SD ₁₇₄	2004 09 08.12726	20 43 12.60	-03 00 46.4	18.9	704	2000 SH ₁₈₁	2004 09 09.13631	20 54 54.58	-24 46 56.9	19.9	704
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2000 SD ₁₇₄	2004 09 08.17080	20 43 11.64	-03 00 51.0	19.0	704	2000 SQ ₁₈₁	2004 09 07.23121	22 00 36.40	-17 57 20.5	18.5	704
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2000 SC ₁₇₅	2004 09 08.13867	20 29 34.19	+01 00 05.4	20.1	704	2000 SQ ₁₈₁	2004 09 07.25328	22 00 35.49	-17 57 26.6	18.9	704
2000 SC ₁₇₅	2004 09 08.17207	20 29 33.51	+00 59 51.0	19.7	704	2000 SQ ₁₈₁	2004 09 07.26441	22 00 34.97	-17 57 30.1	18.8	704
2000 SL ₁₇₅	2004 09 08.17544	21 01 19.88	+01 23 39.8	19.4	704	2000 SQ ₁₈₁	2004 09 07.27544	22 00 34.51	-17 57 33.2	18.8	704
2000 SL ₁₇₅	2004 09 08.18679	21 01 19.47	+01 23 34.9	20.4	704	2000 SQ ₁₈₁	2004 09 09.20110	21 59 18.71	-18 06 23.8	19.4	704
2000 SL ₁₇₅	2004 09 08.20996	21 01 18.77	+01 23 25.0	20.2	704	2000 SQ ₁₈					

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2000 SQ183	2004 09 09.19583	23 17 29.47	-11 27 40.9	18.6	704	2000 SA196	2004 09 08.23052	23 30 39.68	-04 55 21.3	19.0	704
2000 SQ183	2004 09 09.20796	23 17 28.97	-11 27 49.4	18.7	704	2000 SA196	2004 09 08.24197	23 30 39.13	-04 55 30.4	18.8	704
2000 SQ183	2004 09 09.21940	23 17 28.50	-11 27 57.0	18.4	704	2000 SA196	2004 09 08.25347	23 30 38.60	-04 55 39.4	19.2	704
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2000 SZ183	2004 09 06.27912	22 54 23.81	-12 01 21.9	18.7	644	2000 SA196	2004 09 08.27642	23 30 37.61	-04 55 58.8	19.0	704
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2000 SZ183	2004 09 07.24487	22 53 19.37	-11 59 45.9	19.5	704	2000 SA196	2004 09 09.26544	23 29 53.91	-05 09 28.4	18.8	704
2000 SZ183	2004 09 07.25612	22 53 18.60	-11 59 44.9	19.3	704	2000 SA196	2004 09 09.27684	23 29 53.39	-05 09 38.1	19.0	704
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2000 SZ183	2004 09 09.21735	22 51 08.37	-11 56 15.5	20.1	704	2000 SC196	2004 09 08.99023	23 42 51.30	-06 47 11.1	113	
2000 SZ183	2004 09 09.22887	22 51 07.63	-11 56 15.3	19.8	704	2000 SC196	2004 09 08.99584	23 42 51.03	-06 47 15.8	113	
2000 SA186	2004 09 08.18306	22 35 44.04	-01 10 52.5	19.6	704	2000 SC196	2004 09 09.24735	23 42 39.87	-06 49 59.2	19.8	704
2000 SA186	2004 09 08.19445	22 35 43.57	-01 10 58.5	19.9	704	2000 SC196	2004 09 09.25952	23 42 39.33	-06 50 06.6	19.9	704
2000 SA186	2004 09 08.20626	22 35 42.99	-01 11 03.7	19.9	704	2000 SC196	2004 09 09.27118	23 42 38.84	-06 50 15.0	19.2	704
2000 SA186	2004 09 08.22867	22 35 41.86	-01 11 15.3	20.2	704	2000 SC196	2004 09 09.28302	23 42 38.27	-06 50 22.7	19.3	704
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2000 SY186	2004 09 08.21514	22 06 56.27	+03 14 58.8	18.6	704	2000 SP196	2004 09 07.21070	21 02 26.38	-11 34 31.2	20.0	704
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2000 SJ187	2004 09 09.26280	00 17 44.77	-02 04 18.2	19.6	704	2000 SV196	2004 09 08.24857	23 46 14.81	-01 29 04.2	20.0	704
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2000 SK187	2004 09 09.29905	01 14 33.48	+04 43 40.7	19.9	704	2000 SV196	2004 09 09.25497	23 45 21.50	-01 33 02.3	20.0	704
2000 SK187	2004 09 09.31039	01 14 33.15	+04 43 36.5	20.0	704	2000 SV196	2004 09 09.27778	23 45 20.29	-01 33 06.1	19.6	704
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2000 SU187	2004 09 09.36529	03 30 07.22	+15 31 02.8	19.1	704	2000 SV196	2004 09 10.36544	23 44 22.05	-01 37 25.3	19.8 V	691
2000 SU187	2004 09 09.37671	03 30 07.37	+15 31 08.1	19.0	704	2000 SV196	2004 09 10.39615	23 44 20.35	-01 37 32.9	19.8 V	691
2000 SU187	2004 09 09.38816	03 30 07.45	+15 31 13.6	19.0	704	2000 SC198	2004 08 15.32318	23 27 01.21	-04 25 39.2	18.3 R 1	807
2000 SU187	2004 09 09.39976	03 30 07.60	+15 31 18.5	19.1	704	2000 SC198	2004 08 15.41139	23 26 58.77	-04 25 56.0	1	807
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2000 SN ₂₁₉	2004 09 07.30886	23 30 30.18	-16 10 43.1	18.4	704	2000 SZ ₂₂₈	2004 09 09.22528	22 10 06.67	-17 25 10.3	19.7	704
2000 SN ₂₁₉	2004 09 07.31987	23 30 29.69	-16 10 49.3	18.0	704	2000 SA ₂₂₉	2004 09 07.18052	21 49 50.83	-14 27 02.2	19.0	704
2000 SN ₂₁₉	2004 09 07.33094	23 30 29.20	-16 10 54.7	17.9	704	2000 SA ₂₂₉	2004 09 07.19176	21 49 50.35	-14 27 03.4	19.9	704
2000 SO ₂₁₉	2004 09 07.34040	00 45 27.79	-17 34 17.4	19.2	704	2000 SA ₂₂₉	2004 09 07.20304	21 49 49.79	-14 27 04.8	19.7	704
2000 SO ₂₁₉	2004 09 07.35140	00 45 27.31	-17 34 21.2	18.9	704	2000 SA ₂₂₉	2004 09 07.21432	21 49 49.30	-14 27 07.4	19.7	704
2000 SO ₂₁₉	2004 09 07.36237	00 45 26.84	-17 34 25.2	19.1	704	2000 SA ₂₂₉	2004 09 07.22559	21 49 48.78	-14 27 08.4	19.6	704
2000 SO ₂₁₉	2004 09 07.37329	00 45 26.35	-17 34 28.3	19.3	704	2000 SA ₂₂₉	2004 09 09.17406	21 48 27.08	-14 32 05.8	19.7	704
2000 SS ₂₁₉	2004 09 08.23464	00 22 59.30	-07 01 31.8	18.1	704	2000 SA ₂₂₉	2004 09 09.19648	21 48 26.14	-14 32 09.3	19.8	704
2000 SS ₂₁₉	2004 09 08.24609	00 22 58.95	-07 01 38.5	18.6	704	2000 SA ₂₂₉	2004 09 09.20764	21 48 25.69	-14 32 10.7	20.1	704
2000 SS ₂₁₉	2004 09 08.25759	00 22 58.48	-07 01 45.1	18.6	704	2000 SA ₂₂₉	2004 09 09.21942	21 48 25.13	-14 32 12.8	19.8	704
2000 SS ₂₁₉	2004 09 08.26902	00 22 58.11	-07 01 51.7	18.7	704	2000 SB ₂₂₉	2004 09 06.37852	00 29 08.28	+00 34 26.7	19.7 R	G92
2000 SS ₂₁₉	2004 09 08.28054	00 22 57.75	-07 01 58.5	18.9	704	2000 SB ₂₂₉	2004 09 06.41560	00 29 06.71	+00 34 20.9	19.4 R	G92
2000 SS ₂₁₉	2004 09 09.23928	00 22 25.67	-07 11 11.2	18.6	704	2000 SB ₂₂₉	2004 09 06.45392	00 29 05.13	+00 34 14.2	19.2 R	G92
2000 SS ₂₁₉	2004 09 09.26326	00 22 24.78	-07 11 24.9	18.7	704	2000 SB ₂₂₉	2004 09 08.24043	00 27 53.46	+00 29 12.1	19.1	704
2000 SS ₂₁₉	2004 09 09.27511	00 22 24.35	-07 11 31.3	19.0	704	2000 SB ₂₂₉	2004 09 08.25231	00 27 52.93	+00 29 10.7	18.7	704
2000 SS ₂₁₉	2004 09 09.28676	00 22 23.91	-07 11 38.4	19.2	704	2000 SB ₂₂₉	2004 09 08.26424	00 27 52.41	+00 29 08.2	19.1	704
2000 SA ₂₂₁	2004 09 07.28912	23 46 44.45	-22 12 55.2	19.2	704	2000 SB ₂₂₉	2004 09 08.28866	00 27 51.37	+00 29 04.0	19.1	704
2000 SA ₂₂₁	2004 09 07.30012	23 46 43.90	-22 13 00.1	19.3	704	2000 SB ₂₂₉	2004 09 09.23607	00 27 11.53	+00 26 15.4	19.1	704
2000 SA ₂₂₁	2004 09 07.31112	23 46 43.35	-22 13 03.9	19.3	704	2000 SB ₂₂₉	2004 09 09.24746	00 27 10.96	+00 26 13.2	19.2	704
2000 SA ₂₂₁	2004 09 07.32213	23 46 42.77	-22 13 09.0	19.8	704	2000 SB ₂₂₉	2004 09 09.25886	00 27 10.49	+00 26 11.5	18.8	704
2000 SA ₂₂₁	2004 09 07.33320	23 46 42.24	-22 13 13.4	19.6	704	2000 SB ₂₂₉	2004 09 09.27027	00 27 09.96	+00 26 08.9	19.2	704
2000 SA ₂₂₁	2004 09 08.29539	23 45 55.67	-22 19 32.9	20.0	704	2000 SB ₂₂₉	2004 09 09.28167	00 27 09.46	+00 26 07.8	19.6	704
2000 SA ₂₂₁	2004 09 08.30668	23 45 55.05	-22 19 37.4	19.4	704	2000 SO ₂₂₉	2004 09 09.28752	01 10 40.61	+05 58 07.7	19.2	704
2000 SA ₂₂₁	2004 09 08.32972	23 45 53.81	-22 19 44.4	20.0	704	2000 SO ₂₂₉	2004 09 09.29894	01 10 40.22	+05 58 05.3	19.2	704
2000 SL ₂₂₁	2004 09 07.29301	01 18 30.11	-12 14 04.7	19.0	704	2000 SO ₂₂₉	2004 09 09.31027	01 10 39.85	+05 58 05.0	19.7	704
2000 SL ₂₂₁	2004 09 07.30488	01 18 29.79	-12 14 08.2	19.5	704	2000 SO ₂₂₉	2004 09 09.32160	01 10 39.51	+05 58 04.0	18.7	704
2000 SL ₂₂₁	2004 09 07.31631	01 18 29.52	-12 14 12.7	20.3	704	2000 SO ₂₂₉	2004 09 09.33293	01 10 39.12	+05 58 03.3	18.6	704
2000 SL ₂₂₁	2004 09 07.32781	01 18 29.15	-12 14 17.6	19.2	704	2000 SJ ₂₃₀	2004 09 07.23151	22 01 20.31	-14 39 11.7	19.2	704
2000 SL ₂₂₁	2004 09 07.33951	01 18 28.81	-12 14 23.1	19.7	704	2000 SJ ₂₃₀	2004 09 07.24254	22 01 19.72	-14 39 13.9	19.0	704
2000 SG ₂₂₂	2004 09 08.29344	01 09 55.69	+00 41 32.7	17.7	704	2000 SJ ₂₃₀	2004 09 07.25357	22 01 19.24	-14 39 15.3	19.3	704
2000 SG ₂₂₂	2004 09 08.30506	01 09 55.64	+00 41 21.4	18.5	704	2000 SJ ₂₃₀	2004 09 07.26470	22 01 18.64	-14 39 17.3	19.7	704
2000 SG ₂₂₂	2004 09 08.31685	01 09 55.60	+00 41 10.2	17.8	704	2000 SJ ₂₃₀	2004 09 07.27573	22 01 18.13	-14 39 19.7	19.2	704
2000 SG ₂₂₂	2004 09 08.32886	01 09 55.53	+00 40 58.2	18.0	704	2000 SP ₂₃₀	2004 09 08.23718	01 02 04.01	-04 50 53.3	18.4	704
2000 SG ₂₂₂	2004 09 08.34051	01 09 55.49	+00 40 46.5	18.1	704	2000 SP ₂₃₀	2004 09 08.24866	01 02 03.49	-04 50 54.5	19.4	704
2000 SG ₂₂₂	2004 09 09.24334	01 09 53.83	+00 26 00.6	17.8	704	2000 SP ₂₃₀	2004 09 08.26013	01 02 02.95	-04 50 54.7	18.9	704
2000 SG ₂₂₂	2004 09 09.25565	01 09 53.77	+00 25 48.2	17.9	704	2000 SP ₂₃₀	2004 09 08.27156	01 02 02.41	-04 50 55.9	18.6	704
2000 SG ₂₂₂	2004 09 09.26732	01 09 53.70	+00 25 36.6	18.3	704	2000 SP ₂₃₀	2004 09 08.28309	01 02 01.89	-04 50 56.6	18.7	704
2000 SG ₂₂₂	2004 09 09.27918	01 09 53.67	+00 25 24.5	18.2	704	2000 SY ₂₃₀	2004 09 06.28531	23 04 29.59	-11 02 03.8	19.2	644
2000 SG ₂₂₂	2004 09 09.29082	01 09 53.59	+00 25 13.7	18.1	704	2000 SY ₂₃₀	2004 09 06.30503	23 04 28.50	-11 02 07.8	18.8	644
2000 SW ₂₂₃	2004 09 08.17858	22 11 30.52	-08 18 53.0	18.9	704	2000 SY ₂₃₀	2004 09 06.32521	23 04 27.38	-11 02 11.7	19.3	644
2000 SW ₂₂₃	2004 09 08.18950	22 11 30.05	-08 18 57.2	19.3	704	2000 SY ₂₃₀	2004 09 07.23358	23 03 39.08	-11 05 10.0	18.9	704
2000 SW ₂₂₃	2004 09 08.20054	22 11 29.66	-08 18 58.0	19.1	704	2000 SY ₂₃₀	2004 09 07.24544	23 03 38.44	-11 05 11.9	19.0	704
2000 SW ₂₂₃	2004 09 08.21158	22 11 29.13	-08 19 04.7	19.6	704	2000 SY ₂₃₀	2004 09 07.26780	23 03 37.25	-11 05 16.7	19.0 V	691
2000 SW ₂₂₃	2004 09 08.22250	22 11 28.72	-08 19 05.9	19.9	704	2000 SY ₂₃₀	2004 09 07.26821	23 03 37.18	-11 05 16.9	19.1	704
2000 SW ₂₂₃	2004 09 09.17595	22 10 50.41	-08 24 16.1	19.1	704	2000 SY ₂₃₀	2004 09 07.27966	23 03 36.55	-11 05 18.8	19.1	704
2000 SW ₂₂₃	2004 09 09.18720	22 10 49.90	-08 24 19.1	19.4	704	2000 SY ₂₃₀	2004 09 07.29915	23 03 35.51	-11 05 22.5	19.0 V	691
2000 SW ₂₂₃	2004 09 09.19836	22 10 49.55	-08 24 21.8	19.5	704	2000 SY ₂₃₀	2004 09 07.32954	23 03 33.82	-11 05 28.6	18.9 V	691
2000 SW ₂₂₃	2004 09 09.21015	22 10 48.90	-08 24 27.3	19.4	704	2000 SY ₂₃₀	2004 09 09.18344	23 01 55.69	-11 11 18.7	19.1	704
2000 SW ₂₂₃	2004 09 09.22131	22 10 48.40	-08 24 30.9	19.5	704	2000 SY ₂₃					

2000 SF ₂₃₇	2004 09 05.63338	22 14 53.24	-27 03 22.1	18.6 R	E12	2000 SY ₂₄₅	2004 09 07.29796	23 27 45.72	-19 18 00.7	19.8	704
2000 SF ₂₃₇	2004 09 05.64060	22 14 52.82	-27 03 21.1	18.5 R	E12	2000 SY ₂₄₅	2004 09 07.30897	23 27 44.90	-19 18 01.4	19.8	704
2000 SJ ₂₃₇	2004 08 13.32680	00 08 52.08	-04 10 50.4	17.0 R	1 807	2000 SY ₂₄₅	2004 09 07.31997	23 27 44.13	-19 18 01.6	19.7	704
2000 SJ ₂₃₇	2004 08 13.39786	00 08 51.43	-04 10 57.6		1 807	2000 SY ₂₄₅	2004 09 07.33104	23 27 43.40	-19 18 01.5	19.6	704
2000 SJ ₂₃₇	2004 09 04.30207	23 59 31.45	-05 20 44.1	18.0	644	2000 SO ₂₄₇	2004 09 07.23535	22 33 07.21	-17 35 27.1	19.2	704
2000 SJ ₂₃₇	2004 09 04.36900	23 59 28.46	-05 21 00.9	18.1	644	2000 SO ₂₄₇	2004 09 07.24638	22 33 06.61	-17 35 29.2	19.4	704
2000 SJ ₂₃₇	2004 09 04.43201	23 59 25.66	-05 21 16.8	18.0	644	2000 SO ₂₄₇	2004 09 07.25751	22 33 05.94	-17 35 31.5	19.6	704
2000 SJ ₂₃₇	2004 09 08.23248	23 56 39.12	-05 37 31.4	18.3	704	2000 SO ₂₄₇	2004 09 07.26855	22 33 05.41	-17 35 33.9	19.5	704
2000 SJ ₂₃₇	2004 09 08.24393	23 56 38.58	-05 37 34.7	19.0	704	2000 SO ₂₄₇	2004 09 07.27957	22 33 04.76	-17 35 36.3	19.5	704
2000 SJ ₂₃₇	2004 09 08.25543	23 56 38.00	-05 37 37.6	18.9	704	2000 SX ₂₄₇	2004 09 09.24397	01 11 27.85	+02 02 11.1	19.4	704
2000 SJ ₂₃₇	2004 09 08.26687	23 56 37.49	-05 37 40.8	18.7	704	2000 SX ₂₄₇	2004 09 09.25622	01 11 27.50	+02 02 07.1	19.8	704
2000 SJ ₂₃₇	2004 09 08.27839	23 56 36.90	-05 37 44.0	18.6	704	2000 SX ₂₄₇	2004 09 09.26788	01 11 27.08	+02 02 03.8	19.6	704
2000 SJ ₂₃₇	2004 09 09.23672	23 55 52.79	-05 41 52.4	18.4	704	2000 SX ₂₄₇	2004 09 09.27974	01 11 26.67	+02 02 00.1	19.9	704
2000 SJ ₂₃₇	2004 09 09.24905	23 55 52.15	-05 41 55.2	18.9	704	2000 SX ₂₄₇	2004 09 09.29138	01 11 26.23	+02 01 57.4	19.9	704
2000 SJ ₂₃₇	2004 09 09.26122	23 55 51.57	-05 41 59.0	18.6	704	2000 SZ ₂₄₇	2004 09 04.15560	21 53 12.86	-19 05 35.8	19.3	644
2000 SJ ₂₃₇	2004 09 09.27308	23 55 50.96	-05 42 01.5	18.8	704	2000 SZ ₂₄₇	2004 09 04.17672	21 53 11.83	-19 05 39.9	20.1	644
2000 SJ ₂₃₇	2004 09 09.28472	23 55 50.44	-05 42 04.8	19.1	704	2000 SZ ₂₄₇	2004 09 04.19777	21 53 10.82	-19 05 43.7	19.3	644
2000 SS ₂₃₈	2004 09 08.23522	00 36 12.54	-04 00 51.2	18.6	704	2000 SZ ₂₄₇	2004 09 07.22983	21 50 54.23	-19 14 02.0	19.3	704
2000 SS ₂₃₈	2004 09 08.24667	00 36 12.18	-04 00 56.9	19.1	704	2000 SZ ₂₄₇	2004 09 07.24086	21 50 53.74	-19 14 04.0	20.3	704
2000 SS ₂₃₈	2004 09 08.25817	00 36 11.74	-04 01 03.0	18.9	704	2000 SZ ₂₄₇	2004 09 07.25189	21 50 53.17	-19 14 06.9	20.3	704
2000 SS ₂₃₈	2004 09 08.26960	00 36 11.34	-04 01 09.1	18.5	704	2000 SZ ₂₄₇	2004 09 07.27405	21 50 52.24	-19 14 08.8	19.7	704
2000 SS ₂₃₈	2004 09 08.28113	00 36 10.95	-04 01 15.2	18.8	704	2000 SZ ₂₄₇	2004 09 09.18853	21 49 31.57	-19 18 34.9	19.5	704
2000 SS ₂₃₈	2004 09 09.24052	00 35 38.79	-04 09 38.0	18.7	704	2000 SZ ₂₄₇	2004 09 09.19997	21 49 31.10	-19 18 35.9	19.8	704
2000 SS ₂₃₈	2004 09 09.25283	00 35 38.37	-04 09 44.6	18.7	704	2000 SZ ₂₄₇	2004 09 09.21211	21 49 30.59	-19 18 37.8	20.0	704
2000 SS ₂₃₈	2004 09 09.26450	00 35 37.99	-04 09 51.4	18.7	704	2000 SZ ₂₄₇	2004 09 09.22358	21 49 30.07	-19 18 40.6	20.3	704
2000 SS ₂₃₈	2004 09 09.27636	00 35 37.53	-04 09 57.5	18.9	704	2000 SB ₂₄₈	2004 09 07.23298	22 17 29.02	-14 44 27.4	19.4	704
2000 SS ₂₃₈	2004 09 09.28799	00 35 37.10	-04 10 03.3	18.9	704	2000 SB ₂₄₈	2004 09 07.24401	22 17 28.38	-14 44 27.2	19.7	704
2000 SQ ₂₃₉	2004 09 04.28966	00 02 21.75	-08 19 45.3	18.9	644	2000 SB ₂₄₈	2004 09 07.25505	22 17 27.75	-14 44 28.0	19.5	704
2000 SQ ₂₃₉	2004 09 04.35662	00 02 17.83	-08 19 53.8	18.9	644	2000 SB ₂₄₈	2004 09 07.26617	22 17 27.11	-14 44 28.1	19.5	704
2000 SQ ₂₃₉	2004 09 04.42096	00 02 14.07	-08 20 01.6	19.2	644	2000 SB ₂₄₈	2004 09 07.27720	22 17 26.58	-14 44 28.7	19.7	704
2000 SQ ₂₃₉	2004 09 09.23660	23 57 33.33	-08 29 38.9	19.2	704	2000 SB ₂₄₈	2004 09 09.19101	22 15 45.46	-14 44 40.9	19.8	704
2000 SQ ₂₃₉	2004 09 09.24894	23 57 32.60	-08 29 40.2	19.7	704	2000 SB ₂₄₈	2004 09 09.20306	22 15 44.91	-14 44 41.8	20.2	704
2000 SQ ₂₃₉	2004 09 09.26111	23 57 31.86	-08 29 41.1	19.4	704	2000 SB ₂₄₈	2004 09 09.21459	22 15 44.26	-14 44 41.4	20.1	704
2000 SQ ₂₃₉	2004 09 09.27296	23 57 31.14	-08 29 43.0	19.7	704	2000 SB ₂₄₈	2004 09 09.22611	22 15 43.62	-14 44 41.8	19.6	704
2000 SQ ₂₃₉	2004 09 09.28460	23 57 30.48	-08 29 44.8	19.9	704	2000 SE ₂₅₀	2004 09 04.15066	21 13 07.08	-20 44 28.0	19.7	644
2000 SM ₂₄₁	2004 09 09.34929	04 03 15.15	+22 45 23.8	18.7	704	2000 SE ₂₅₀	2004 09 04.17153	21 13 06.35	-20 44 31.0	19.5	644
2000 SM ₂₄₁	2004 09 09.36060	04 03 15.87	+22 45 29.3	19.6	704	2000 SE ₂₅₀	2004 09 04.19273	21 13 05.64	-20 44 34.5	19.2	644
2000 SM ₂₄₁	2004 09 09.37192	04 03 16.44	+22 45 33.4	19.4	704	2000 SE ₂₅₀	2004 09 07.17929	21 11 32.87	-20 51 45.7	19.8	704
2000 SM ₂₄₁	2004 09 09.38323	04 03 17.01	+22 45 38.4	19.2	704	2000 SE ₂₅₀	2004 09 07.19036	21 11 32.55	-20 51 47.6	19.8	704
2000 SM ₂₄₁	2004 09 09.39470	04 03 17.67	+22 45 43.6	19.5	704	2000 SE ₂₅₀	2004 09 07.20138	21 11 32.23	-20 51 50.9	20.4	704
2000 SR ₂₄₂	2004 09 07.23279	22 14 44.80	-16 32 59.3	18.8	704	2000 SE ₂₅₀	2004 09 07.21240	21 11 31.93	-20 51 50.4	19.4	704
2000 SR ₂₄₂	2004 09 07.24382	22 14 44.22	-16 33 03.1	18.9	704	2000 SE ₂₅₀	2004 09 09.12489	21 10 40.16	-20 55 38.9	19.7	704
2000 SR ₂₄₂	2004 09 07.25485	22 14 43.63	-16 33 05.9	19.0	704	2000 SE ₂₅₀	2004 09 09.14884	21 10 39.44	-20 55 40.0	19.9	704
2000 SR ₂₄₂	2004 09 07.26598	22 14 43.12	-16 33 09.6	18.8	704	2000 SE ₂₅₀	2004 09 09.16009	21 10 39.21	-20 55 42.7	20.1	704
2000 SR ₂₄₂	2004 09 07.27701	22 14 42.54	-16 33 12.0	19.1	704	2000 SE ₂₅₀	2004 09 09.17290	21 10 38.78	-20 55 44.1	20.1	704
2000 SR ₂₄₂	2004 09 09.17908	22 13 14.49	-16 41 57.0	18.5	704	2000 SK ₂₅₀	2004 09 04.29981	23 55 47.94	-07 32 41.3	19.3	644
2000 SR ₂₄₂	2004 09 09.19056	22 13 13.94	-16 41 59.7	19.2	704	2000 SK ₂₅₀	2004 09 04.36674	23 55 44.97	-07 33 14.0	19.0	644
2000 SR ₂₄₂	2004 09 09.20261	22 13 13.38	-16 42 02.8	19.4	704	2000 SK ₂₅₀	2004 09 04.42975	23 55 42.18	-07 33 44.5	19.0	644
2000 SR ₂₄₂	2004 09 09.21414	22 13 12.84	-16 42 05.7	19.4	704	2000 SK ₂₅₀	2004 09 08.23229	23 52 54.74	-08 04 48.4	19.0	704
2000 SR ₂₄₂	2004 09 09.22562	22 13 12.26	-16 42 09.3	19.0	704	2000 SK ₂₅₀	2004 09 08.24374	23 52 54.20	-08 04 54.5	19.5	704
2000 SK ₂₄₃	2004 09 07.22954	21 45 57.47	-16 30 08.1	19.1	704	2000 SK ₂₅₀	2004 09 08.25524	23 52 53.68	-08 04 59.1	19.9	704
2000 SK ₂₄₃	2004 09 07.25160	21 45 56.31	-16 30 04.8	19.3	704	2000 SK ₂₅₀	2004 09 08.26667	23 52 53.06	-08 05 05.5	19.3	704
2000 SK ₂₄₃	2004 09 07.26273	21 45 55.71	-16 30 04.4	19.4	704	2000 SK ₂₅₀	2004 09 08.27819	23 52 52.57	-08 05 10.7	19.7	704
2000 SK ₂₄₃	2004 09 07.27376	21 45 55.14	-16 30 02.2	19.7	704	2000 SK ₂₅₀	2004 09 09.23626	23 52 08.49	-08 13 04.4	19.0	704
2000 SK ₂₄₃	2004 09 09.17727	21 44 24.60	-16 25 24.4	18.6	704	2000 SK ₂₅₀	2004 09 09.24860	23 52 07.92	-08 13 09.0	19.3	704
2000 SK ₂₄₃	2004 09 09.18875	21 44 24.06	-16 25 22.4	19.0	704	2000 SK ₂₅₀	2004 09 09.26077	23 52 07.34	-08 13 15.5	19.7	704
2000 SK ₂₄₃	2004 09 09.20020	21 44 23.47	-16 25 20.8	19.3	704	2000 SK ₂₅₀	2004 09 09.27262	23 52 06.74	-08 13 21.1	19.7	704
2000 SK ₂₄₃	2004 09 09.21233	21 44 22.85	-16 25 19.3	19.0	704	2000 SK ₂₅₀	2004 09 09.28426	23 52 06.24	-08 13 26.4	19.8	704
2000 SK ₂₄₃	2004 09 09.22381	21 44 22.36	-16 25 16.7	19.5	704	2000 SK ₂₅₀	2004 09 09.30877	23 52 05.04	-08 13 39.5	20.0	704
2000 SG ₂₄₄	2004 09 07.17646	20 56 12.36	-09 33 59.4	20.3	704	2000 SK ₂₅₀	2004 09 09.32010	23 52 04.50	-08 13 45.0	20.1	704
2000 SG ₂₄₄	2004 09 07.21026	20 56 11.26	-09 34 18.7	20.1	704	2000 SK ₂₅₀	2004 09 09.33143	23 52 03.88	-08 13 50.8	19.8	704
2000 SG ₂₄₄	2004 09 07.22153	20 56 10.96	-09 34 23.3	20.0	704	2000 SP ₂₅₀	2004 09 04.28966	00 06 43.70	-07 09 12.3	19.0	644
2000 SF ₂₄₄	2004 09 05.56765	20 44 32.54	-26 47 07.8	19.0 R	E12	2000 SP ₂₅₀	2004 09 04.35662	00 06 41.06	-07 09 42.4	18.3	644
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2000 SR ₂₄₄	2004 09 07.24747	22 47 22.51	-21 07 54.4	18.7	704	2000 SP ₂₅₀	2004 09 08.24491	00 04 08.76	-07 38 11.8	19.0	704
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2000 SR ₂₄₄	2004 09 07.28066	22 47 20.50	-21 07 56.5	18.6	704	2000 SP ₂₅₀					

2000 SC254	2004 09 07.19055	21 32 20.03	-14 11 50.8	19.3	704	2000 SQ263	2004 09 08.27995	00 16 23.71	-02 27 53.2	19.9	704
2000 SC254	2004 09 07.20184	21 32 19.79	-14 11 55.7	19.1	704	2000 SQ263	2004 09 09.25052	00 15 28.60	-02 28 07.2	20.1	704
2000 SC254	2004 09 07.21311	21 32 19.59	-14 12 01.3	19.0	704	2000 SQ263	2004 09 09.27455	00 15 27.16	-02 28 07.2	19.9	704
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2000 SL256	2004 09 07.28076	23 16 06.88	-11 17 00.5	19.6	704	2000 SV264	2004 09 08.26491	23 29 50.63	-05 14 13.0	19.5	704
2000 SH257	2004 09 10.18938	22 06 44.42	-09 07 32.4	20.0 V	691	2000 SV264	2004 09 08.27642	23 29 50.09	-05 14 18.0	19.4	704
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2000 SK257	2004 09 08.25059	00 11 47.80	-01 52 58.4	19.5	704	2000 SV264	2004 09 09.26544	23 29 01.23	-05 20 55.4	19.7	704
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2000 SK257	2004 09 08.28695	00 11 46.13	-01 53 11.9	20.2	704	2000 SB265	2004 09 07.23600	23 28 09.04	-10 42 49.4	19.0	704
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2000 SK257	2004 09 09.28037	00 11 02.11	-01 59 21.3	19.9	704	2000 SB265	2004 09 07.28208	23 28 06.49	-10 43 04.9	18.9	704
2000 SL257	2004 09 06.61895	22 27 44.57	-06 05 24.1	19.6 R	E12	2000 SB265	2004 09 09.18559	23 26 22.46	-10 52 54.0	19.2	704
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2000 SF ₂₆₉	2004 09 09.26314	00 14 23.64	-06 07 01.9	19.3	704	2000 SZ ₂₇₉	2004 09 07.38696	01 04 44.27	-16 18 33.8	18.1	704
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2000 SV ₂₆₉	2004 09 07.25811	22 33 38.17	-15 36 00.9	19.9	704	2000 SK ₂₈₀	2004 09 09.24228	23 33 21.33	-01 37 29.8	18.9	704
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2000 SV ₂₆₉	2004 09 07.28017	22 33 37.17	-15 36 09.7	19.6	704	2000 SK ₂₈₀	2004 09 09.26508	23 33 20.09	-01 37 34.7	19.2	704
2000 SV ₂₆₉	2004 09 09.18067	22 32 10.90	-15 46 50.6	19.0	704	2000 SK ₂₈₀	2004 09 09.27648	23 33 19.49	-01 37 37.2	19.0	704
2000 SV ₂₆₉	2004 09 09.19215	22 32 10.40	-15 46 54.1	19.7	704	2000 SC ₂₈₁	2004 09 07.23084	23 50 19.19	+21 22 05.2	17.7	644
2000 SV ₂₆₉	2004 09 09.20429	22 32 09.84	-15 46 59.1	19.9	704	2000 SC ₂₈₁	2004 09 07.29318	23 50 15.70	+21 22 03.7	17.6	644
2000 SV ₂₆₉	2004 09 09.21573	22 32 09.23	-15 47 02.6	19.8	704	2000 SC ₂₈₁	2004 09 07.36138	23 50 11.88	+21 22 01.7	17.7	644
2000 SV ₂₆₉	2004 09 09.22725	22 32 08.73	-15 47 06.1	19.6	704	2000 SE ₂₈₂	2004 09 07.18195	22 00 36.01	-08 35 06.9	19.3	704
2000 SJ ₂₇₀	2004 09 07.23283	22 55 10.82	-10 08 04.9	19.4	704	2000 SE ₂₈₂	2004 09 07.19319	22 00 35.50	-08 35 08.8	19.6	704
2000 SJ ₂₇₀	2004 09 07.24476	22 55 10.21	-10 08 08.7	19.8	704	2000 SE ₂₈₂	2004 09 07.20447	22 00 34.93	-08 35 11.3	20.1	704
2000 SJ ₂₇₀	2004 09 07.25601	22 55 09.58	-10 08 13.4	19.9	704	2000 SE ₂₈₂	2004 09 07.22702	22 00 33.90	-08 35 16.7	19.6	704
2000 SJ ₂₇₀	2004 09 07.26750	22 55 09.00	-10 08 17.9	19.9	704	2000 SE ₂₈₂	2004 09 09.17560	21 59 05.30	-08 41 06.4	18.9	704
2000 SJ ₂₇₀	2004 09 07.27898	22 55 08.40	-10 08 21.7	19.8	704	2000 SE ₂₈₂	2004 09 09.18685	21 59 04.76	-08 41 08.5	19.4	704
2000 SJ ₂₇₀	2004 09 09.18332	22 53 35.32	-10 20 35.4	19.3	704	2000 SE ₂₈₂	2004 09 09.19801	21 59 04.25	-08 41 10.8	19.3	704
2000 SJ ₂₇₀	2004 09 09.19481	22 53 34.67	-10 20 40.5	19.8	704	2000 SE ₂₈₂	2004 09 09.20979	21 59 03.72	-08 41 13.2	19.4	704
2000 SJ ₂₇₀	2004 09 09.20694	22 53 34.03	-10 20 44.6	20.1	704	2000 SE ₂₈₂	2004 09 09.22095	21 59 03.21	-08 41 14.9	19.5	704
2000 SJ ₂₇₀	2004 09 09.21838	22 53 33.39	-10 20 48.7	19.8	704	2000 SE ₂₈₂	2004 09 10.18619	21 58 20.95	-08 44 04.4	19.3 V	691
2000 SJ ₂₇₀	2004 09 09.22990	22 53 32.83	-10 20 53.3	19.5	704	2000 SE ₂₈₂	2004 09 10.26423	21 58 17.40	-08 44 17.9	19.3 V	691
2000 SK ₂₇₀	2004 09 07.23917	00 06 18.52	-10 04 02.2	18.6	704	2000 SE ₂₈₂	2004 09 10.29169	21 58 16.16	-08 44 22.7	19.3 V	691
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2000 SF ₂₇₁	2004 09 08.24796	23 30 13.57	+01 51 31.5	19.5	704	2000 SN ₂₈₃	2004 09 08.23306	22 54 28.83	+02 56 06.8	19.5	704
2000 SF ₂₇₁	2004 09 08.25988	23 30 13.10	+01 51 24.3	20.3	704	2000 SN ₂₈₃	2004 09 08.24502	22 54 28.15	+02 56 03.8	19.9	704
2000 SF ₂₇₁	2004 09 08.27179	23 30 12.54	+01 51 20.1	19.9	704	2000 SN ₂₈₃	2004 09 08.25694	22 54 27.46	+02 56 02.1	20.1	704
2000 SF ₂₇₁	2004 09 08.28431	23 30 12.05	+01 51 13.3	20.3	704	2000 SN ₂₈₃	2004 09 08.26882	22 54 26.88	+02 55 59.9	20.3	704
2000 SQ ₂₇₁	2004 09 08.31052	02 07 40.67	-01 15 18.6	19.8	704	2000 SN ₂₈₃	2004 09 09.32721	22 53 28.31	+02 52 42.1	19.9 V	691
2000 SQ ₂₇₁	2004 09 08.32212	02 07 40.41	-01 15 21.1	19.3	704	2000 SN ₂₈₃	2004 09 09.36817	22 53 26.01	+02 52 34.3	19.9 V	691
2000 SQ ₂₇₁	2004 09 08.33417	02 07 40.14	-01 15 22.2	20.2	704	2000 SN ₂₈₃	2004 09 09.39518	22 53 24.50	+02 52 29.1	19.9 V	691
2000 SQ ₂₇₁	2004 09 08.34622	02 07 39.88	-01 15 25.4	20.1	704	2000 SG ₂₈₆	2004 09 06.87503	23 08 24.59	-00 38 28.3	621	
2000 SK ₂₇₂	2004 09 08.92307	22 39 27.22	+01 07 40.7	19.9 R	599	2000 SG ₂₈₆	2004 09 06.88672	23 08 23.99	-00 38 32.2	621	
2000 SK ₂₇₂	2004 09 08.93441	22 39 26.69	+01 07 35.2	19.7 R	599	2000 SG ₂₈₆	2004 09 06.89842	23 08 23.42	-00 38 36.0	18 R	621
2000 SK ₂₇₂	2004 09 08.94575	22 39 26.22	+01 07 30.9	19.1 R	599	2000 SG ₂₈₆	2004 09 08.23367	23 07 18.03	-00 45 49.4	18.1	704
2000 SK ₂₇₂	2004 09 08.95707	22 39 25.74	+01 07 26.9	19.4 R	599	2000 SG ₂₈₆	2004 09 08.24563	23 07 17.44	-00 45 53.4	18.5	704
2000 SD ₂₇₃	2004 08 12.13502	21 30 52.82	-20 44 27.4	17.8 R	1 807	2000 SG ₂₈₆	2004 09 08.25755	23 07 16.80	-00 45 57.3	18.6	704
2000 SD ₂₇₃	2004 08 12.24546	21 30 46.39	-20 44 44.8	1 807		2000 SG ₂₈₆	2004 09 08.26942	23 07 16.19	-00 46 01.0	18.6	704
2000 SE ₂₇₃	2004 09 06.28531	23 10 36.42	-13 54 02.1	18.7	644	2000 SG ₂₈₆	2004 09 08.28198	23 07 15.54	-00 46 05.4	18.5	704
2000 SE ₂₇₃	2004 09 06.30503	23 10 35.35	-13 54 05.7	18.9	644	2000 SG ₂₈₆	2004 09 09.34097	23 06 23.66	-00 51 56.3	18.6 V	691
2000 SE ₂₇₃	2004 09 06.32521	23 10 34.23	-13 54 09.7	19.2	644	2000 SG ₂₈₆	2004 09 09.38130	23 06 21.60	-00 52 09.6	18.5 V	691
2000 SE ₂₇₃	2004 09 09.18412	23 08 01.09	-14 02 47.2	19.3	704	2000 SG ₂₈₆	2004 09 09.40811	23 06 20.22	-00 52 18.5	18.6 V	691
2000 SE ₂₇₃	2004 09 09.19560	23 08 00.44	-14 02 49.0	19.1	704	2000 SJ ₂₈₆	2004 09 06.65613	22 46 41.50	-07 20 20.0	19.2 R	E12
2000 SE ₂₇₃	2004 09 09.20773	23 07 59.82	-14 02 50.8	19.4	704	2000 SJ ₂₈₆	2004 09 06.66176	22 46 41.18	-07 20 21.5	19.2 R	E12
2000 SE ₂₇₃	2004 09 09.21917	23 07 59.20	-14 02 52.9	19.6	704	2000 SJ ₂₈₆	2004 09 06.66737	22 46 40.90	-07 20 22.9	19.3 R	E12
2000 SE ₂₇₃	2004 09 09.23069	23 07 58.62	-14 02 55.1	19.5	704	2000 SJ ₂₈₆	2004 09 06.67299	22 46 40.59	-07 20 23.8	19.1 R	E12
2000 SG ₂₇₃	2004 09 08.19398	22 53 52.52	+12 29 36.7	18.9	644	2000 SJ ₂₈₆	2004 09 08.18153	22 45 21.99	-07 26 25.5	19.1	704
2000 SG ₂₇₃	2004 09 08.21912	22 53 51.17	+12 29 30.7	19.0	644	2000 SJ ₂₈₆	2004 09 08.19245	22 45 21.47	-07 26 27.2	19.9	704
2000 SG ₂₇₃	2004 09 08.25031	22 53 49.49	+12 29 22.9	18.8	644	2000 SJ ₂₈₆	2004 09 08.20356	22 45 20.85	-07 26 29.8	19.9	704
2000 SE ₂₇₆	2004 09 08.29648	01 45 53.12	+00 37 24.2	19.1	704	2000 SJ ₂₈₆	2004 09 08.21452	22 45 20.24	-07 26 32.6	19.3	704
2000 SE ₂₇₆	2004 09 08.30828	01 45 52.85	+00 37 23.5	19.5	704	2000 SJ ₂₈₆	2004 09 08.22546	22 45 19.65	-07 26 35.6	19.6	704
2000 SE ₂₇₆	2004 09 08.31989	01 45 52.57	+00 37 22.2	20.0	704	2000 SJ ₂₈₆	2004 09 09.17954	22 44 30.10	-07 30 18.3	19.4	704
2000 SE ₂₇₆	2004 09 08.33194	01 45 52.24	+00 37 20.2	19.3	704	2000 SJ ₂₈₆	2004 09 09.19074	22 44 29.50	-07 30 21.5	19.9	704
2000 SE ₂₇₆	2004 09 08.34355	01 45 51.92	+00 37 19.8	19.3	704	2000 SJ ₂₈₆					

2000 SJ290	2004 09 09.12494	21 04 38.65	-14 12 57.1	19.5	704	2000 SL295	2004 09 09.36661	02 59 31.87	+14 42 28.2	19.7	704
2000 SJ290	2004 09 09.13609	21 04 38.27	-14 12 57.7	20.2	704	2000 SL295	2004 09 09.37792	02 59 31.94	+14 42 32.7	19.6	704
2000 SJ290	2004 09 09.14723	21 04 37.88	-14 12 58.7	19.9	704	2000 SL295	2004 09 09.38939	02 59 32.01	+14 42 38.4	19.7	704
2000 SJ290	2004 09 09.15838	21 04 37.57	-14 12 58.9	20.0	704	2000 SN295	2004 09 03.60810	22 44 49.60	-30 32 35.3	17.7 R	E12
2000 SJ290	2004 09 09.16952	21 04 37.20	-14 13 00.1	20.1	704	2000 SN295	2004 09 03.61668	22 44 48.88	-30 32 34.8	17.5 R	E12
2000 SK290	2004 09 08.17966	22 29 30.48	-07 51 37.2	19.2	704	2000 SN295	2004 09 03.62528	22 44 48.33	-30 32 35.1	17.7 R	E12
2000 SK290	2004 09 08.19058	22 29 29.79	-07 51 39.5	19.6	704	2000 SN295	2004 09 03.63388	22 44 47.74	-30 32 34.9	17.8 R	E12
2000 SK290	2004 09 08.20162	22 29 29.15	-07 51 41.2	19.4	704	2000 SS296	2004 09 07.19176	21 50 31.50	-14 35 19.7	20.0	704
2000 SK290	2004 09 08.21266	22 29 28.50	-07 51 43.5	19.6	704	2000 SS296	2004 09 07.20304	21 50 30.93	-14 35 19.6	20.2	704
2000 SK290	2004 09 08.22359	22 29 27.91	-07 51 44.8	19.6	704	2000 SS296	2004 09 07.21432	21 50 30.23	-14 35 19.1	20.1	704
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2000 SK290	2004 09 09.18862	22 28 34.03	-07 54 40.2	19.2	704	2000 SG297	2004 09 08.32558	00 18 01.00	+09 44 40.4	18.7	644
2000 SK290	2004 09 09.19978	22 28 33.47	-07 54 42.2	19.4	704	2000 SG297	2004 09 08.34919	00 17 59.87	+09 44 37.5	18.5	644
2000 SK290	2004 09 09.21156	22 28 32.64	-07 54 44.1	19.6	704	2000 SG297	2004 09 08.35046	00 17 59.76	+09 44 37.1	18.6	644
2000 SK290	2004 09 09.22272	22 28 32.04	-07 54 46.4	19.8	704	2000 SG297	2004 09 08.36980	00 17 58.85	+09 44 34.9	18.6	644
2000 SQ290	2004 09 08.18063	22 00 07.28	+01 40 15.6	19.3	704	2000 SC297	2004 09 08.37103	00 17 58.77	+09 44 34.6	18.6	644
2000 SQ290	2004 09 08.19188	22 00 06.84	+01 40 09.0	19.4	704	2000 SJ297	2004 09 08.17868	22 17 32.93	-08 25 35.9	19.4	704
2000 SQ290	2004 09 08.20327	22 00 06.39	+01 40 03.1	19.3	704	2000 SJ297	2004 09 08.18960	22 17 32.35	-08 25 37.6	19.7	704
2000 SQ290	2004 09 08.21504	22 00 05.99	+01 39 56.4	19.3	704	2000 SJ297	2004 09 08.22260	22 17 30.46	-08 25 41.7	20.0	704
2000 SQ290	2004 09 08.22624	22 00 05.45	+01 39 50.7	20.0	704	2000 SJ297	2004 09 09.18815	22 16 40.73	-08 27 49.6	19.4	704
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2000 SF291	2004 09 07.17910	21 34 01.55	-11 30 46.5	19.4	704	2000 SG300	2004 09 08.98715	00 18 57.91	+07 38 08.6		246
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2000 SF291	2004 09 07.21290	21 34 00.11	-11 30 52.3	19.9	704	2000 SC300	2004 09 08.99174	00 18 57.72	+07 38 07.8		246
2000 SF291	2004 09 07.22417	21 33 59.63	-11 30 53.7	20.2	704	2000 SG300	2004 09 08.99279	00 18 57.66	+07 38 07.4		246
2000 SW291	2004 09 08.17760	21 56 44.00	-07 44 50.3	18.8	704	2000 ST300	2004 09 06.28990	23 38 09.89	+01 53 38.1	20.5 R	683
2000 SW291	2004 09 08.18852	21 56 43.61	-07 44 54.1	19.4	704	2000 ST300	2004 09 06.30328	23 38 09.25	+01 53 34.8	20.4 R	683
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2000 SW291	2004 09 08.21060	21 56 42.82	-07 45 01.1	19.3	704	2000 ST300	2004 09 07.28659	23 37 19.90	+01 50 03.1	19.7 R	683
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2000 SW291	2004 09 10.18619	21 55 41.68	-07 54 04.2	19.3 V	691	2000 ST300	2004 09 07.31335	23 37 18.38	+01 49 57.1	20.2 R	683
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2000 SJ292	2004 09 08.17473	20 50 52.08	+00 04 50.8	18.8	704	2000 ST300	2004 09 08.26009	23 36 30.28	+01 46 25.5	19.3	704
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2000 SK292	2004 09 07.25152	23 58 42.02	+08 16 11.4	18.5	644	2000 SB301	2004 09 08.48416	01 03 39.13	+10 14 01.8	18.8	644
2000 SK292	2004 09 07.32014	23 58 38.08	+08 16 26.0	18.4	644	2000 SB301	2004 09 08.50538	01 03 38.40	+10 14 00.1	19.7	644
2000 SK292	2004 09 07.38297	23 58 34.43	+08 16 39.1	18.8	644	2000 SC301	2004 09 06.26316	22 53 54.35	-13 06 38.8	19.1	644
2000 SM292	2004 09 03.22245	20 52 57.85	-27 52 16.1	17.7 R	699	2000 SC301	2004 09 06.28405	22 53 53.08	-13 06 40.4	18.7	644
2000 SM292	2004 09 03.23139	20 52 57.50	-27 52 09.2		699	2000 SC301	2004 09 06.30378	22 53 51.87	-13 06 41.9	18.7	644
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2000 SM292	2004 09 05.55316	20 51 38.01	-27 26 01.3	18.0 R	E12	2000 SC301	2004 09 07.25624	22 52 55.95	-13 07 50.5	19.7	704
2000 SM292	2004 09 05.56039	20 51 37.75	-27 25 56.2	17.7 R	E12	2000 SC301	2004 09 07.26772	22 52 55.23	-13 07 52.1	19.6	704
2000 SM292	2004 09 05.56765	20 51 37.50	-27 25 51.4	17.9 R	E12	2000 SC301	2004 09 07.27920	22 52 54.60	-13 07 51.4	20.0	704
2000 SM292	2004 09 05.57483	20 51 37.26	-27 25 46.2	18.4 R	E12	2000 SC301	2004 09 08.22749	22 51 59.05	-13 08 55.3	19.0	704
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2000 SZ293	2004 09 09.32773	02 23 24.97	+12 50 22.6	19.1	704	2000 SC301	2004 09 08.26195	22 51 56.93	-13 08 57.6	19.2	704
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2000 SG294	2004 09 08.23601	00 39 27.79	-03 36 11.6	19.0	704	2000 SC301	2004 09 09.18218	22 51 03.56	-13 09 53.0	19.9	704
2000 SG294	2004 09 08.24746	00 39 27.15	-03 36 12.3	19.1	704	2000 SC301	2004 09 09.19366	22 51 02.87	-13 09 54.0	19.5	704
2000 SG294	2004 09 08.25896	00 39 26.55	-03 36 12.0	19.2	704	2000 SC301	2004 09 09.20579	22 51 02.09	-13 09 54.5	19.2	704
2000 SG294	2004 09 08.27039	00 39 25.97	-03 36 11.8	19.2	704	2000 SC301	2004 09 09.21723	22 51 01.38	-13 09 56.0	19.6	704
2000 SG294	2004 09 08.28191	00 39 25.42	-03 36 11.7	19.1	704	2000 SC301	2004 09 09.22875	22 51 00.72	-13 09 55.1	19.9	704
2000 SG294	2004 09 09.24131	00 38 38.42	-03 36 07.3	17.7	704	2000 SW301	2004 09 06.27912	22 54 28.89	-14 06 39.9	17.8	644
2000 SG294	2004 09 09.25361	00 38 37.77	-03 36 07.5	18.0	704	2000 SW301	2004 09 06.30002	22 54 27.60	-14 06 40.9	17.8	644
2000 SG294	2004 09 09.26529	00 38 37.19	-03 36 07.1	18.2	704	2000 SW301	2004 09 06.31932	22 54 26.42	-14 06 41.7	17.7	644
2000 SG294	2004 09 09.27715	00 38 36.58	-03 36 07.0	18.6	704	2000 SW301	2004 09 07.23316	22 53 32.43	-14 07 16.1	18.0	704
2000 SG294	2004 09 09.28878	00 38 35.97	-03 36 07.4	19.0	704	2000 SW301	2004 09 07.24510	22 53 31.70	-14 07 17.2	18.3	704
2000 SV294	2004 09 09.23642	00 27 47.34	+04 10 38.4	19.0	704	2000 SW301	2004 09 07.25635	22 53 31.03	-14 07 17.3	18.6	704
2000 SV294	2004 09 09.24781	00 27 46.75	+04 10 38.7	19.3	704	2000 SW301	2004 09 07.26784	22 53 30.32	-14 07 17.2	18.5	704
2000 SV294	2004 09 09.25921	00 27 46.13	+04 10 38.6	19.3	704	2000 SW301	2004 09 07.27931	22 53 29.61	-14 07 18.1	18.8	704
2000 SV294	2004 09 09.27062	00 27 45.56	+04 10 39.2	19.6	704	2000 SW301	2004 09 09.18206	22 51 37.86	-14 08 11.2	18.4	704
2000 SV294	2004 09 09.28202	00 27 44.95	+04 10 38.8	19.4	704	2000 SW301	2004 09 09.19354	22 51 37.19	-14 08 11.7	18.3	704
2000 SY294	2004 09 07.23505	22 34 46.54	-23 28 16.4	18.9	704	2000 SW301	2004 09 09.20567	22 51 36.45	-14 08 12.2		

2000 SM ₃₀₄	2004 09 07.27405	21 52 39.68	-18 36 39.7	20.2	704	2000 SG ₃₁₅	2004 09 08.89700	22 57 30.46	+07 43 13.2	18.1 R	185
2000 SM ₃₀₄	2004 09 09.18853	21 51 02.18	-18 35 42.6	20.3	704	2000 SA ₃₁₆	2004 09 03.34607	21 48 00.17	+14 08 27.9	18.0 R	699
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2000 SF ₃₀₄	2004 09 08.17554	21 00 11.96	+02 38 24.6	19.5	704	2000 SA ₃₁₆	2004 09 03.38702	21 47 57.97	+14 08 18.2		699
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2000 SF ₃₀₄	2004 09 08.19831	21 00 11.45	+02 38 12.6	19.0	704	2000 SA ₃₁₆	2004 09 07.21164	21 44 41.85	+13 51 13.1	17.7	644
2000 SF ₃₀₄	2004 09 08.21006	21 00 11.25	+02 38 06.2	18.6	704	2000 SA ₃₁₆	2004 09 07.23273	21 44 40.74	+13 51 06.4	17.9	644
2000 SF ₃₀₄	2004 09 08.22127	21 00 10.98	+02 38 00.2	18.6	704	2000 SH ₃₁₆	2004 09 06.29487	00 49 59.55	+28 37 04.2	19.2	704
2000 SZ ₃₀₄	2004 09 09.23747	00 42 29.35	+04 40 56.6	19.7	704	2000 SH ₃₁₆	2004 09 06.30627	00 49 59.07	+28 37 10.0	20.4	704
2000 SZ ₃₀₄	2004 09 09.24887	00 42 28.71	+04 40 58.5	19.9	704	2000 SH ₃₁₆	2004 09 06.31741	00 49 58.66	+28 37 14.6	19.6	704
2000 SZ ₃₀₄	2004 09 09.26027	00 42 28.22	+04 41 01.9	19.4	704	2000 SH ₃₁₆	2004 09 06.32851	00 49 58.29	+28 37 19.2	19.7	704
2000 SZ ₃₀₄	2004 09 09.27168	00 42 27.65	+04 41 04.5	19.6	704	2000 SH ₃₁₆	2004 09 06.34019	00 49 57.78	+28 37 25.2	19.7	704
2000 SZ ₃₀₄	2004 09 09.28308	00 42 27.08	+04 41 08.1	19.7	704	2000 SN ₃₁₆	2004 09 08.17554	20 58 52.02	+03 30 01.3	19.0	704
2000 SB ₃₀₅	2004 09 07.25740	22 55 11.30	+02 27 09.1	20.5 R	683	2000 SN ₃₁₆	2004 09 08.18691	20 58 51.60	+03 29 58.0	19.2	704
2000 SB ₃₀₅	2004 09 07.27079	22 55 10.56	+02 27 06.1	20.5 R	683	2000 SN ₃₁₆	2004 09 08.19831	20 58 51.19	+03 29 53.9	19.5	704
2000 SB ₃₀₅	2004 09 07.28416	22 55 09.80	+02 27 02.7	20.1 R	683	2000 SN ₃₁₆	2004 09 08.21006	20 58 50.73	+03 29 50.1	18.9	704
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2000 SB ₃₀₅	2004 09 08.24492	22 54 20.09	+02 23 09.7	20.0	704	2000 SP ₃₁₇	2004 09 08.17797	21 29 53.25	-01 38 17.2	19.1	704
2000 SB ₃₀₅	2004 09 08.25684	22 54 19.48	+02 23 06.1	19.9	704	2000 SP ₃₁₇	2004 09 08.18934	21 29 52.75	-01 38 16.3	20.4	704
2000 SB ₃₀₅	2004 09 08.26872	22 54 18.85	+02 23 03.8	19.8	704	2000 SP ₃₁₇	2004 09 08.21250	21 29 51.66	-01 38 19.0	19.5	704
2000 SB ₃₀₅	2004 09 08.28128	22 54 18.11	+02 22 59.9	19.8	704	2000 SP ₃₁₇	2004 09 08.22370	21 29 51.09	-01 38 18.7	19.4	704
2000 SC ₃₀₇	2004 09 09.23536	00 12 54.41	+03 57 48.8	19.4	704	2000 SX ₃₁₇	2004 09 07.18085	21 47 33.61	-09 19 45.2	19.0	704
2000 SC ₃₀₇	2004 09 09.24676	00 12 53.90	+03 57 47.8	19.2	704	2000 SX ₃₁₇	2004 09 07.19209	21 47 32.86	-09 19 42.3	19.3	704
2000 SC ₃₀₇	2004 09 09.25815	00 12 53.24	+03 57 45.8	19.3	704	2000 SX ₃₁₇	2004 09 07.20337	21 47 32.09	-09 19 39.7	19.4	704
2000 SC ₃₀₇	2004 09 09.26956	00 12 52.62	+03 57 45.4	19.5	704	2000 SX ₃₁₇	2004 09 07.21465	21 47 31.39	-09 19 36.7	19.1	704
2000 SC ₃₀₇	2004 09 09.28096	00 12 52.01	+03 57 43.7	19.6	704	2000 SX ₃₁₇	2004 09 07.22592	21 47 30.69	-09 19 34.1	19.2	704
2000 SK ₃₀₇	2004 09 07.35176	23 09 08.71	-07 06 38.1	18.6 V	691	2000 SY ₃₁₈	2004 09 08.20435	23 41 40.89	+12 29 14.2	17.5	644
2000 SK ₃₀₇	2004 09 07.38046	23 09 06.97	-07 06 41.0	18.7 V	691	2000 SY ₃₁₈	2004 09 08.22942	23 41 39.40	+12 29 18.9	17.8	644
2000 SK ₃₀₇	2004 09 07.40824	23 09 05.31	-07 06 43.9	18.8 V	691	2000 SY ₃₁₈	2004 09 08.25811	23 41 37.67	+12 29 24.2	17.5	644
2000 SK ₃₀₇	2004 09 08.22858	23 08 17.43	-07 08 08.1	18.6	704	2000 SL ₃₁₉	2004 09 08.18907	22 20 36.59	+09 14 43.3	17.5	644
2000 SK ₃₀₇	2004 09 08.24011	23 08 16.75	-07 08 09.5	19.1	704	2000 SL ₃₁₉	2004 09 08.21060	22 20 35.40	+09 14 39.3	17.5	644
2000 SK ₃₀₇	2004 09 08.25156	23 08 16.03	-07 08 10.7	18.7	704	2000 SL ₃₁₉	2004 09 08.24058	22 20 33.74	+09 14 33.9	17.4	644
2000 SK ₃₀₇	2004 09 08.26304	23 08 15.30	-07 08 12.1	19.0	704	2000 SV ₃₁₉	2004 09 05.87385	23 48 24.53	+11 01 26.2	18.5 R	185
2000 SK ₃₀₇	2004 09 08.27446	23 08 14.66	-07 08 13.1	19.2	704	2000 SV ₃₁₉	2004 09 05.88716	23 48 23.85	+11 01 25.3	18.3 R	185
2000 SK ₃₀₇	2004 09 09.18182	23 07 21.54	-07 09 45.9	19.2	704	2000 SV ₃₁₉	2004 09 05.89978	23 48 23.25	+11 01 24.1	18.6 R	185
2000 SK ₃₀₇	2004 09 09.19299	23 07 20.92	-07 09 47.6	19.4	704	2000 SV ₃₁₉	2004 09 06.88091	23 47 34.75	+11 00 03.3	18.0 R	185
2000 SK ₃₀₇	2004 09 09.20414	23 07 20.22	-07 09 48.5	19.2	704	2000 SV ₃₁₉	2004 09 06.89319	23 47 34.23	+11 00 03.0	18.0 R	185
2000 SK ₃₀₇	2004 09 09.21593	23 07 19.52	-07 09 49.3	19.3	704	2000 SV ₃₁₉	2004 09 06.89941	23 47 33.86	+11 00 02.3	18.5 R	185
2000 SK ₃₀₇	2004 09 09.22729	23 07 18.85	-07 09 51.1	19.2	704	2000 SV ₃₁₉	2004 09 08.26056	23 46 25.31	+10 57 53.1	18.4	644
2000 SB ₃₀₈	2004 09 08.23160	23 46 59.98	-06 54 29.2	18.8	704	2000 SV ₃₁₉	2004 09 08.28139	23 46 24.22	+10 57 51.1	18.4	644
2000 SB ₃₀₈	2004 09 08.24305	23 46 59.24	-06 54 30.0	18.7	704	2000 SV ₃₁₉	2004 09 08.30140	23 46 23.16	+10 57 49.0	18.5	644
2000 SB ₃₀₈	2004 09 08.25455	23 46 58.59	-06 54 30.6	18.7	704	2000 SS ₃₂₀	2004 09 07.23663	22 39 33.23	-24 13 30.2	19.5	704
2000 SB ₃₀₈	2004 09 08.26598	23 46 57.82	-06 54 30.1	19.6	704	2000 SS ₃₂₀	2004 09 07.24766	22 39 32.54	-24 13 29.9	19.4	704
2000 SB ₃₀₈	2004 09 08.27751	23 46 57.16	-06 54 30.8	19.2	704	2000 SS ₃₂₀	2004 09 07.25879	22 39 31.80	-24 13 29.6	19.6	704
2000 SB ₃₀₈	2004 09 09.23569	23 45 59.00	-06 55 10.0	18.6	704	2000 SS ₃₂₀	2004 09 07.26983	22 39 31.10	-24 13 29.7	19.8	704
2000 SB ₃₀₈	2004 09 09.24803	23 45 58.23	-06 55 10.6	19.0	704	2000 SS ₃₂₀	2004 09 07.28085	22 39 30.45	-24 13 30.2	19.5	704
2000 SB ₃₀₈	2004 09 09.26020	23 45 57.45	-06 55 10.9	19.3	704	2000 SH ₃₂₁	2004 09 08.23286	22 49 40.00	+03 07 09.9	19.7	704
2000 SB ₃₀₈	2004 09 09.27206	23 45 56.69	-06 55 11.4	19.0	704	2000 SH ₃₂₁	2004 09 08.24482	22 49 39.37	+03 07 05.2	19.6	704
2000 SB ₃₀₈	2004 09 09.28370	23 45 56.00	-06 55 12.6	18.8	704	2000 SH ₃₂₁	2004 09 08.25674	22 49 38.72	+03 07 00.9	19.9	704
2000 SK ₃₀₉	2004 08 27.32964	23 51 20.96	-06 44 55.6	18.6 R	699	2000 SH ₃₂₁	2004 09 08.26861	22 49 38.15	+03 06 56.2	20.1	704
2000 SK ₃₀₉	2004 08 27.34260	23 51 20.48	-06 44 54.6		699	2000 SH ₃₂₁	2004 09 08.28117	22 49 37.47	+03 06 50.8	19.2	704
2000 SK ₃₀₉	2004 08 27.35554	23 51 20.02	-06 44 55.6		699	2000 SG ₃₂₇	2004 09 04.15682	21 55 22.44	-19 26 31.5	19.5	644
2000 SK ₃₀₉	2004 08 27.36849	23 51 19.67	-06 44 54.2		699	2000 SG ₃₂₇	2004 09 04.17794	21 55 21.38	-19 26 42.0	18.9	644
2000 SK ₃₀₉	2004 09 08.23121	23 43 27.42	-06 43 18.1	19.4	704	2000 SG ₃₂₇	2004 09 04.19929	21 55 20.33	-19 26 52.5	19.0	644
2000 SK ₃₀₉	2004 09 08.24266	23 43 26.81	-06 43 18.0	18.9	704	2000 SG ₃₂₇	2004 09 07.23033	21 52 59.19	-19 50 38.4	18.8	704
2000 SK ₃₀₉	2004 09 08.25416	23 43 26.27	-06 43 17.9	18.8	704	2000 SG ₃₂₇	2004 09 07.24136	21 52 58.66	-19 50 43.8	19.3	704
2000 SK ₃₀₉	2004 09 08.26559	23 43 25.68	-06 43 18.0	19.2	704	2000 SG ₃₂₇	2004 09 07.25239	21 52 58.12	-19 50 48.1	19.4	704
2000 SK ₃₀₉	2004 09 08.27711	23 43 25.12	-06 43 18.2	18.4	704	2000 SG ₃₂₇	2004 09 07.26352	21 52 57.61	-19 50 53.7	19.2	704
2000 SK ₃₀₉	2004 09 08.97770	23 42 51.43	-06 43 15.6	17.6 R	113	2000 SG ₃₂₇	2004 09 07.27455	21 52 57.15	-19 50 59.2	19.5	704
2000 SK ₃₀₉	2004 09 08.98354	23 42 51.13	-06 43 15.5	17.7 R	113	2000 SG ₃₂₇	2004 09 09.17761	21 51 32.25	-20 05 12.3	19.3	704
2000 SK ₃₀₉	2004 09 08.99023	23 42 50.79	-06 43 15.2	17.6 R	113	2000 SG ₃₂₇	2004 09 09.18909	21 51 31.71	-20 05 17.3	19.6	704
2000 SK ₃₀₉	2004 09 09.23501	23 42 39.24	-06 43 11.6	18.6	704	2000 SC ₃₂₇	2004 09 09.20054	21 51 31.21	-20 05 22.5	19.7	704
2000 SK ₃₀₉	2004 09 09.24735	23 42 38.63	-06 43 11.7	18.5	704	2000 SC ₃₂₇	2004 09 09.21267	21 51 30.65	-20 05 27.3	19.5	704
2000 SK ₃₀₉	2004 09 09.25952	23 42 37.98	-06 43 11.4	19.2	704	2000 SC ₃₂₇	2004 09 09.22415	21 51 30.09	-20 05 33.3	19.7	704
2000 SK ₃₀₉	2004 09 09.28302	23 42 36.84	-06 43 11.6	19.3	704	2000 SF ₃₂₈	2004 09 08.18822	22 00 31.37	-03 02 12.0	20.1	704
2000 SK ₃₀₉	2004 09 09.98010	23 42 02.67	-06 43 08.1	18.1 R	113	2000 SF ₃₂₈	2004 09 08.19926	22 00 30.90	-03 02 15.8	19.7	704
2000 SK ₃₀₉	2004 09 09.98461	23 42 02.48	-06 43 07.6	18.0 R	113	2000 SF ₃₂₈	2004 09 08.21030	22 00 30.26	-03 02 17.4	19.8	704
2000 SK ₃₀₉	2004 09 09.99056	23 42 02.14	-06 43 07.6	18.0 R	113	2000 SF ₃₂₈	2004				

2000 SF339	2004 09 07.36638	01 20 34.55	-19 55 23.4	18.8	704	2000 SN349	2004 09 08.33315	01 56 07.10	-01 30 47.8	18.8	704
2000 SF339	2004 09 07.37730	01 20 34.25	-19 55 24.2	19.4	704	2000 SN349	2004 09 08.34520	01 56 07.12	-01 30 56.0	18.6	704
2000 SF339	2004 09 07.38823	01 20 34.00	-19 55 25.4	19.7	704	2000 SX349	2004 09 09.12983	19 56 30.58	-19 07 32.6	19.7	704
2000 SF339	2004 09 08.34940	01 20 11.64	-19 56 59.7	18.7	704	2000 SX349	2004 09 09.14097	19 56 30.64	-19 07 38.8	20.2	704
2000 SF339	2004 09 08.36157	01 20 11.30	-19 57 01.0	18.9	704	2000 SX349	2004 09 09.15212	19 56 30.78	-19 07 45.4	19.6	704
2000 SF339	2004 09 08.38553	01 20 10.64	-19 57 02.9	19.7	704	2000 SX349	2004 09 09.16327	19 56 30.87	-19 07 51.4	20.5	704
2000 SF339	2004 09 08.39679	01 20 10.23	-19 57 04.6	19.1	704	2000 SH350	2004 09 07.20053	21 15 21.57	-11 24 33.1	20.3	704
2000 SJ339	2004 09 05.51185	19 49 23.09	-24 24 44.4	18.6 R	E12	2000 SH350	2004 09 07.21180	21 15 21.09	-11 24 41.4	19.7	704
2000 SJ339	2004 09 05.51903	19 49 22.97	-24 24 46.0	18.6 R	E12	2000 SH350	2004 09 07.22307	21 15 20.65	-11 24 49.6	19.8	704
2000 SJ339	2004 09 05.52620	19 49 22.89	-24 24 48.4	18.6 R	E12	2000 SM351	2004 09 07.23654	22 42 27.88	-21 57 50.0	19.0	704
2000 SJ339	2004 09 05.53338	19 49 22.80	-24 24 50.4	18.4 R	E12	2000 SM351	2004 09 07.24757	22 42 27.30	-21 57 55.1	19.5	704
2000 SJ339	2004 09 09.11863	19 48 54.53	-24 43 30.5	19.4	704	2000 SM351	2004 09 07.25870	22 42 26.67	-21 58 01.3	19.3	704
2000 SJ339	2004 09 09.13071	19 48 54.43	-24 43 34.6	19.9	704	2000 SM351	2004 09 07.26973	22 42 26.08	-21 58 07.4	19.3	704
2000 SJ339	2004 09 09.15386	19 48 54.42	-24 43 41.7	20.9	704	2000 SM351	2004 09 07.28075	22 42 25.51	-21 58 12.5	19.2	704
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2000 SV339	2004 09 09.34740	03 44 26.62	+21 07 01.7	18.8	704	2000 SU351	2004 09 07.35258	00 49 50.48	-16 40 54.9	18.9	704
2000 SV339	2004 09 09.35872	03 44 27.15	+21 07 01.3	19.1	704	2000 SU351	2004 09 07.36354	00 49 50.36	-16 41 04.1	18.9	704
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2000 SV339	2004 09 09.38134	03 44 28.32	+21 07 00.4	19.6	704	2000 SU351	2004 09 07.38538	00 49 50.12	-16 41 24.9	18.4	704
2000 SV339	2004 09 09.39281	03 44 29.03	+21 07 00.4	20.3	704	2000 SU351	2004 09 08.34907	00 49 42.56	-16 56 33.5	18.2	704
2000 SZ339	2004 09 09.23911	01 02 56.90	+06 34 12.0	19.7	704	2000 SU351	2004 09 08.36124	00 49 42.35	-16 56 45.1	19.5	704
2000 SZ339	2004 09 09.26191	01 02 55.99	+06 34 08.0	19.9	704	2000 SU351	2004 09 08.37345	00 49 42.29	-16 56 57.3	18.9	704
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2000 SC343	2004 09 08.23336	00 10 52.59	-06 00 10.2	19.6	704	2000 SY351	2004 09 07.29290	01 23 15.79	-14 11 31.9	19.0	704
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2000 SC343	2004 09 08.26774	00 10 51.02	-06 00 21.9	19.7	704	2000 SY351	2004 09 07.32770	01 23 14.84	-14 11 51.6	19.0	704
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2000 SC343	2004 09 09.26224	00 10 05.17	-06 05 55.1	19.7	704	2000 SZ351	2004 09 09.24097	00 42 28.29	-00 01 26.6	19.5	704
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2000 SC343	2004 09 09.28574	00 10 04.03	-06 06 03.3	20.1	704	2000 SZ351	2004 09 09.27681	00 42 26.78	-00 01 41.3	20.0	704
2000 SA345	2004 09 04.41793	01 09 39.91	-24 30 38.1	17.2	644	2000 SZ351	2004 09 09.28845	00 42 26.37	-00 01 44.5	20.3	704
2000 SA345	2004 09 04.44340	01 09 39.12	-24 30 49.0	17.1	644	2000 SG352	2004 09 07.28588	23 14 52.34	-23 30 10.8	18.1	704
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2000 SW346	2004 09 07.96110	21 51 40.44	+08 26 39.3	18.5 R	2 012	2000 SG352	2004 09 07.30788	23 14 51.12	-23 30 12.2	18.3	704
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2000 SW346	2004 09 07.96613	21 51 40.22	+08 26 38.7	18.4 R	2 012	2000 SG352	2004 09 07.32996	23 14 49.86	-23 30 13.8	18.1	704
2000 SW346	2004 09 07.96822	21 51 40.08	+08 26 38.1	18.6 R	2 012	2000 SP352	2004 09 07.34020	00 45 22.10	-14 48 22.8	18.7	704
2000 SW346	2004 09 07.97030	21 51 40.00	+08 26 37.5	18.5 R	2 012	2000 SP352	2004 09 07.35120	00 45 21.68	-14 48 28.7	19.0	704
2000 SW346	2004 09 07.97240	21 51 39.86	+08 26 36.5	18.5 R	2 012	2000 SP352	2004 09 07.36217	00 45 21.30	-14 48 35.4	18.8	704
2000 SW346	2004 09 07.97448	21 51 39.76	+08 26 36.3	18.8 R	2 012	2000 SP352	2004 09 07.37309	00 45 20.89	-14 48 42.0	19.0	704
2000 SW346	2004 09 08.18541	21 51 29.24	+08 25 53.4	18.5	644	2000 SP352	2004 09 07.38401	00 45 20.49	-14 48 48.9	18.9	704
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2000 SW346	2004 09 08.23435	21 51 26.64	+08 25 42.8	18.5	644	2000 SS352	2004 09 07.30816	02 03 57.72	-13 53 20.7	19.4	704
2000 SA347	2004 09 07.18216	21 31 45.62	-19 14 54.5	18.6	704	2000 SS352	2004 09 07.31957	02 03 57.29	-13 53 21.1	19.1	704
2000 SA347	2004 09 07.19323	21 31 45.49	-19 15 03.4	18.8	704	2000 SS352	2004 09 07.33107	02 03 56.80	-13 53 21.3	19.0	704
2000 SA347	2004 09 07.20425	21 31 45.34	-19 15 13.1	18.6	704	2000 SS352	2004 09 07.34277	02 03 56.39	-13 53 21.6	19.1	704
2000 SA347	2004 09 07.21527	21 31 45.27	-19 15 22.3	18.7	704	2000 SX354	2004 09 07.28892	23 36 50.27	-24 18 12.3	18.1	704
2000 SA347	2004 09 07.22629	21 31 45.14	-19 15 31.1	18.6	704	2000 SX354	2004 09 07.29993	23 36 49.52	-24 18 11.8	18.1	704
2000 SA347	2004 09 09.17580	21 31 33.95	-19 41 50.4	18.6	704	2000 SX354	2004 09 07.31093	23 36 48.79	-24 18 11.4	18.2	704
2000 SA347	2004 09 09.18728	21 31 33.90	-19 41 59.1	19.1	704	2000 SX354	2004 09 07.32193	23 36 48.05	-24 18 10.8	18.9	704
2000 SA347	2004 09 09.19873	21 31 33.81	-19 42 08.3	19.1	704	2000 SX354	2004 09 07.33300	23 36 47.33	-24 18 10.4	18.7	704
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2000 SA347	2004 09 09.22233	21 31 33.62	-19 42 27.3	19.0	704	2000 SQ355	2004 09 10.39124	20 25 58.70	-38 44 19.9	19.5 R	E12
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2000 SB347	2004 09 07.18704	20 39 32.92	-19 55 34.9	19.0	704	2000 SQ355	2004 09 10.41564	20 25 58.33	-38 44 11.3	19.6 R	E12
2000 SB347	2004 09 07.19812	20 39 32.76	-19 55 41.4	18.9	704	2000 SG357	2004 09 07.39459	02 12 42.59	-17 20 17.3	19.1	704
2000 SB347	2004 09 07.20915	20 39 32.60	-19 55 48.2	19.3	704	2000 SG357	2004 09 07.40543	02 12 42.25	-17 20 20.7	19.7	704
2000 SB347	2004 09 07.22016	20 39 32.41	-19 55 54.7	19.4	704	2000 SG357	2004 09 07.42712	02 12 41.65	-17 20 28.8	19.3	704
2000 SB347	2004 09 09.12229	20 39 11.37	-20 14 24.6	18.7	704	2000 SG357	2004 09 07.43793	02 12 41.30	-17 20 30.3	19.3	704
2000 SB347	2004 09 09.13349	20 39 11.24	-20 14 30.8	19.1	704	2000 SO357	2004 09 04.52875	21 50 02.55	-40 56 04.2	18.7 R	E12
2000 SB347	2004 09 09.14463	20 39 11.12	-20 14 37.4	18.9	704	2000 SO357	2004 09 04.53449	21 50 02.38	-40 56 03.8	18.6 R	E12
2000 SB347	2004 09 09.15578	20 39 10.96	-20 14 43.8	19.2	704	2000 SO357	2004 09 04.54029	21 50 01.92	-40 56 03.5	20.2 R	E12
2000 SB347	2004 09 09.16692	20 39 10.84	-20 14 50.2	19.4	704	2000 ST357	2004 09 04.33233	00 02 19.17	-24 19 43.6	17.9	644
2000 SD347	2004 09 07.05293	21 59 12.07	+24 35 36.0	18.6 R	2 012	2000 ST357	2004 09 04.35966	00 02 18.26	-24 20 01.9	17.8	644
2000 SD347	2004 09 07.05779	21 59 11.90	+24 35 37.0	18.4 R	2 012	2000 ST357	2004 09 04.39056	00 02 17.28	-24 20 21.3	17.9	644
2000 SD347	2004 09 07.06300	21 59 11.61	+24 35 34.4	18.6 R	2 012	2000 SW357	2004 09 10.42905	19 31 17.82	-36 52 38.7	19.4 R	E12
2000 SD347	2004 09 07.06751	21 59 11.37	+24 35 33.1	18.6 R	2 012	2000 SW357	2004 09 10.44409	19 31 18.07	-36 52 37.6	19.0 R	E12
2000 SD347	2004 09 07.07237	21 59 11.09	+24 35 30.6	18.4 R	2 012	2000 SW357	2004 09 10.45913	19 31 18.30	-36 52 36.4	19.3 R	E12
2000 SD347	2004 09 07.80948	21 58 33.39	+24 31 57.0	18.5 R	185	2000 SW357	2004 09 10.47412	19 31 18.60	-36 52 35.0	18.7 R	E12
2000 SD347	2004 09 07.81838	21 58 32.88	+24 31 54.5	18.6 R	185	2000 SX358	2004 09 04.31286	23 11 50.90	-25 54 34.0	18.3	644
2000 SD347	2004 09 07.82831	21 58 32.42	+24 31 51.4	1							

2000 SH ₃₆₁	2004 09 08.33224	01 50 49.33	-02 15 12.5	20.3	704	2000 TA ₃	2004 09 09.25869	22 59 48.74	-04 47 38.8	19.6	704
2000 SH ₃₆₁	2004 09 08.34385	01 50 49.06	-02 15 18.3	20.1	704	2000 TA ₃	2004 09 09.28219	22 59 47.51	-04 47 48.2	19.5	704
2000 SQ ₃₆₁	2004 09 07.28686	23 30 30.16	-16 32 08.0	18.4	704	2000 TM ₅	2004 09 07.43275	02 04 01.93	+13 50 33.3	20.0 V	691
2000 SQ ₃₆₁	2004 09 07.29786	23 30 29.55	-16 32 10.3	18.4	704	2000 TM ₅	2004 09 07.45923	02 04 01.49	+13 50 35.3	19.9 V	691
2000 SQ ₃₆₁	2004 09 07.30886	23 30 28.95	-16 32 13.6	19.0	704	2000 TM ₅	2004 09 07.48593	02 04 01.05	+13 50 37.3	20.0 V	691
2000 SQ ₃₆₁	2004 09 07.31987	23 30 28.28	-16 32 14.9	18.6	704	2000 TY ₅	2004 09 07.43026	01 56 41.41	+14 04 34.2	19.8 V	691
2000 SQ ₃₆₁	2004 09 07.33094	23 30 27.66	-16 32 16.6	18.9	704	2000 TY ₅	2004 09 07.45659	01 56 41.09	+14 04 35.0	19.8 V	691
2000 SU ₃₆₃	2004 09 07.12188	19 16 54.14	-21 56 22.0	18.0	704	2000 TS ₆	2004 09 07.48343	01 56 40.77	+14 04 36.1	19.9 V	691
2000 SU ₃₆₃	2004 09 07.13289	19 16 54.56	-21 56 27.2	18.6	704	2000 TS ₆	2004 09 08.23278	00 03 22.86	-05 12 15.4	19.2	704
2000 SU ₃₆₃	2004 09 07.14389	19 16 55.05	-21 56 31.5	18.8	704	2000 TS ₆	2004 09 08.24423	00 03 22.19	-05 12 16.5	20.0	704
2000 SU ₃₆₃	2004 09 07.15490	19 16 55.47	-21 56 36.5	18.5	704	2000 TS ₆	2004 09 08.25573	00 03 21.49	-05 12 18.5	19.9	704
2000 SU ₃₆₃	2004 09 07.16598	19 16 55.86	-21 56 41.6	18.6	704	2000 TS ₆	2004 09 08.27868	00 03 20.03	-05 12 20.5	20.1	704
2000 SL ₃₆₅	2004 09 07.26220	23 03 53.09	-08 14 02.4	19.0 V	691	2000 TS ₆	2004 09 09.23792	00 02 23.11	-05 14 27.5	19.8	704
2000 SL ₃₆₅	2004 09 07.29359	23 03 51.69	-08 14 22.4	19.0 V	691	2000 TS ₆	2004 09 09.24973	00 02 22.32	-05 14 29.0	19.3	704
2000 SL ₃₆₅	2004 09 07.32437	23 03 50.31	-08 14 42.1	19.0 V	691	2000 TS ₆	2004 09 09.27376	00 02 20.85	-05 14 30.9	20.2	704
2000 SL ₃₆₅	2004 09 08.23991	23 03 12.07	-08 24 23.6	19.9	704	2000 TS ₆	2004 09 09.28540	00 02 20.18	-05 14 33.3	19.8	704
2000 SL ₃₆₅	2004 09 08.25136	23 03 11.60	-08 24 32.0	19.7	704	2000 TQ ₇	2004 09 08.24059	23 17 31.73	-04 35 49.5	19.6	704
2000 SL ₃₆₅	2004 09 08.26284	23 03 11.10	-08 24 39.4	19.9	704	2000 TQ ₇	2004 09 08.25204	23 17 31.11	-04 35 53.2	19.8	704
2000 SL ₃₆₅	2004 09 08.27426	23 03 10.57	-08 24 46.7	20.0	704	2000 TQ ₇	2004 09 08.26353	23 17 30.50	-04 35 56.4	19.7	704
2000 SL ₃₆₅	2004 09 09.18366	23 02 32.77	-08 34 25.4	19.3	704	2000 TQ ₇	2004 09 08.27494	23 17 29.86	-04 35 59.5	19.3	704
2000 SL ₃₆₅	2004 09 09.19515	23 02 32.24	-08 34 31.7	19.6	704	2000 TQ ₇	2004 09 09.18229	23 16 42.21	-04 40 22.0	18.8	704
2000 SL ₃₆₅	2004 09 09.20727	23 02 31.73	-08 34 38.9	19.4	704	2000 TQ ₇	2004 09 09.19345	23 16 41.59	-04 40 24.2	19.7	704
2000 SL ₃₆₅	2004 09 09.21872	23 02 31.25	-08 34 46.8	19.3	704	2000 TQ ₇	2004 09 09.20461	23 16 41.01	-04 40 28.0	19.7	704
2000 SL ₃₆₅	2004 09 09.23023	23 02 30.75	-08 34 53.8	19.4	704	2000 TQ ₇	2004 09 09.21640	23 16 40.47	-04 40 32.8	19.8	704
2000 SO ₃₆₅	2004 09 08.29384	01 11 08.80	-00 37 04.2	18.7	704	2000 TQ ₇	2004 09 09.22776	23 16 39.72	-04 40 35.3	19.6	704
2000 SO ₃₆₅	2004 09 08.30547	01 11 08.52	-00 37 04.8	18.9	704	2000 TW ₁₀	2004 09 09.28940	01 37 20.37	+10 59 24.4	19.8	704
2000 SO ₃₆₅	2004 09 08.31725	01 11 08.24	-00 37 06.3	19.6	704	2000 TW ₁₀	2004 09 09.31216	01 37 19.75	+10 59 19.5	20.0	704
2000 SO ₃₆₅	2004 09 08.32926	01 11 07.99	-00 37 07.1	19.0	704	2000 TW ₁₀	2004 09 09.32349	01 37 19.45	+10 59 17.9	20.3	704
2000 SO ₃₆₅	2004 09 08.34091	01 11 07.69	-00 37 07.5	18.8	704	2000 TW ₁₀	2004 09 09.33482	01 37 19.22	+10 59 16.1	20.4	704
2000 SO ₃₆₅	2004 09 09.24368	01 10 49.16	-00 38 17.1	18.5	704	2000 TC ₁₁	2004 09 07.23412	23 08 33.43	-11 57 07.5	19.2	704
2000 SO ₃₆₅	2004 09 09.25599	01 10 48.82	-00 38 18.0	19.3	704	2000 TC ₁₁	2004 09 07.24599	23 08 32.83	-11 57 09.5	19.1	704
2000 SO ₃₆₅	2004 09 09.26766	01 10 48.54	-00 38 19.1	18.8	704	2000 TC ₁₁	2004 09 07.25724	23 08 32.21	-11 57 11.6	19.5	704
2000 SO ₃₆₅	2004 09 09.27952	01 10 48.25	-00 38 20.6	19.0	704	2000 TC ₁₁	2004 09 07.26876	23 08 31.57	-11 57 14.5	19.7	704
2000 SO ₃₆₅	2004 09 09.29116	01 10 47.98	-00 38 21.7	19.5	704	2000 TC ₁₁	2004 09 07.28021	23 08 30.89	-11 57 15.6	19.2	704
2000 SR ₃₆₆	2004 09 08.23111	23 38 44.75	-04 19 17.9	19.7	704	2000 TC ₁₁	2004 09 09.18389	23 06 46.93	-12 02 42.4	19.0	704
2000 SR ₃₆₆	2004 09 08.24256	23 38 44.10	-04 19 25.4	19.6	704	2000 TC ₁₁	2004 09 09.20750	23 06 45.52	-12 02 46.7	19.6	704
2000 SR ₃₆₆	2004 09 08.25406	23 38 43.66	-04 19 32.9	19.6	704	2000 TC ₁₁	2004 09 09.21895	23 06 44.87	-12 02 48.1	19.3	704
2000 SR ₃₆₆	2004 09 08.26549	23 38 43.11	-04 19 40.3	20.0	704	2000 TC ₁₁	2004 09 09.23046	23 06 44.28	-12 02 49.4	19.4	704
2000 SR ₃₆₆	2004 09 08.27701	23 38 42.51	-04 19 48.1	19.8	704	2000 TW ₁₁	2004 09 07.23622	23 36 26.76	-10 42 10.1	19.2	704
2000 SR ₃₆₆	2004 09 09.23136	23 37 59.42	-04 29 49.2	18.9	704	2000 TW ₁₁	2004 09 07.24808	23 36 26.08	-10 42 12.1	19.3	704
2000 SR ₃₆₆	2004 09 09.24275	23 37 58.84	-04 29 56.3	19.5	704	2000 TW ₁₁	2004 09 07.25933	23 36 25.46	-10 42 14.3	19.7	704
2000 SR ₃₆₆	2004 09 09.25415	23 37 58.34	-04 30 03.3	19.4	704	2000 TW ₁₁	2004 09 07.27093	23 36 24.75	-10 42 16.9	19.3	704
2000 SR ₃₆₆	2004 09 09.26555	23 37 57.76	-04 30 10.7	19.7	704	2000 TW ₁₁	2004 09 07.28230	23 36 24.11	-10 42 19.1	19.3	704
2000 SR ₃₆₆	2004 09 09.27695	23 37 57.24	-04 30 17.6	19.6	704	2000 TW ₁₁	2004 09 09.23456	23 34 35.44	-10 48 27.1	18.8	704
2000 SJ ₃₆₇	2004 09 07.23298	22 16 25.99	-14 51 40.3	19.0	704	2000 TW ₁₁	2004 09 09.24690	23 34 34.77	-10 48 30.1	20.0	704
2000 SJ ₃₆₇	2004 09 07.24401	22 16 25.32	-14 51 41.0	18.9	704	2000 TW ₁₁	2004 09 09.25907	23 34 34.00	-10 48 31.8	19.5	704
2000 SJ ₃₆₇	2004 09 07.25505	22 16 24.68	-14 51 40.4	19.2	704	2000 TW ₁₁	2004 09 09.27072	23 34 33.32	-10 48 34.2	19.2	704
2000 SJ ₃₆₇	2004 09 07.26617	22 16 24.00	-14 51 40.6	19.3	704	2000 TW ₁₁	2004 09 09.28257	23 34 32.65	-10 48 36.7	19.4	704
2000 SJ ₃₆₇	2004 09 07.27720	22 16 23.39	-14 51 40.4	19.4	704	2000 TO ₁₂	2004 09 07.18285	21 29 06.17	-14 50 17.2	19.2	704
2000 SJ ₃₆₇	2004 09 09.17953	22 14 35.52	-14 51 09.7	19.1	704	2000 TO ₁₂	2004 09 07.19392	21 29 05.70	-14 50 20.9	20.0	704
2000 SJ ₃₆₇	2004 09 09.19101	22 14 34.90	-14 51 08.4	19.7	704	2000 TO ₁₂	2004 09 07.20495	21 29 05.33	-14 50 26.4	19.8	704
2000 SJ ₃₆₇	2004 09 09.20306	22 14 34.19	-14 51 08.7	19.1	704	2000 TO ₁₂	2004 09 07.21597	21 29 04.85	-14 50 30.1	20.0	704
2000 SJ ₃₆₇	2004 09 09.21459	22 14 33.52	-14 51 08.4	19.4	704	2000 TU ₁₂	2004 09 05.61936	22 07 08.82	-27 12 43.8	18.8 R	E12
2000 SJ ₃₆₇	2004 09 09.22611	22 14 32.89	-14 51 07.7	19.4	704	2000 TU ₁₂	2004 09 05.62661	22 07 08.50	-27 12 43.4	18.7 R	E12
2000 SC ₃₆₈	2004 09 09.13479	20 53 58.17	-16 55 10.8	20.0	704	2000 TU ₁₂	2004 09 05.63387	22 07 08.17	-27 12 44.9	18.8 R	E12
2000 SC ₃₆₈	2004 09 09.14593	20 53 57.84	-16 55 12.1	19.5	704	2000 TU ₁₂	2004 09 05.64108	22 07 07.76	-27 12 46.2	18.8 R	E12
2000 SC ₃₆₈	2004 09 09.15708	20 53 57.60	-16 55 14.2	20.1	704	2000 TY ₁₃	2004 09 08.30436	01 00 52.66	-00 54 34.7	20.3	704
2000 SC ₃₆₈	2004 09 09.16822	20 53 57.28	-16 55 17.7	20.0	704	2000 TY ₁₃	2004 09 08.31624	01 00 52.21	-00 54 34.5	19.8	704
2000 SA ₃₆₉	2004 09 08.18246	22 28 49.41	+00 34 29.5	19.0	704	2000 TY ₁₃	2004 09 08.33990	01 00 51.13	-00 54 35.4	19.4	704
2000 SA ₃₆₉	2004 09 08.19384	22 28 48.80	+00 34 27.3	18.9	704	2000 TN ₁₄	2004 09 07.20637	22 26 24.85	-14 00 22.2	20.0	704
2000 SA ₃₆₉	2004 09 08.20510	22 28 48.23	+00 34 23.0	19.6	704	2000 TN ₁₄	2004 09 07.21765	22 26 24.22	-14 00 23.4	20.0	704
2000 SA ₃₆₉	2004 09 08.21686	22 28 47.57	+00 34 20.1	20.2	704	2000 TN ₁₄	2004 09 07.22892	22 26 23.65	-14 00 26.7	19.8	704
2000 SA ₃₆₉	2004 09 08.22806	22 28 46.96	+00 34 18.0	19.7	704	2000 TN ₁₄	2004 09 09.18021	22 24 49.95	-14 06 26.1	19.7	704
2000 SY ₃₆₉	2004 09 07.23890	23 05 40.60	-16 21 30.1	18.2	704	2000 TN ₁₄	2004 09 09.20374	22 24 48.76	-14 06 30.0	20.0	704
2000 SY ₃₆₉	2004 09 07.24993	23 05 40.07	-16 21 36.4	18.3	704	2000 TN ₁₄	2004 09 09.21527	22 24 48.18	-14 06 32.2	19.9	704
2000 SY ₃₆₉	2004 09 07.26106	23 05 39.56	-16 21 42.5	18.2	704	2000 TN ₁₄	2004 09 09.22679	22 24 47.61	-14 06 33.5	19.8	704
2000 SY ₃₆₉	2004 09 07.27209	23 05 39.00	-16 21 47.9	18.6	704	2000 TU ₁₄	2004 08 12.26789	22 00 25.19	-14 04 17.7	17.8 R	1 807
2000 SY ₃₆₉	2004 09 07.28313	23 05 38.54	-16 21 53.7	18.3	704	2000 TU ₁₄	2004 08 12.34177	22 00 21.32	-14 04 32.9	19.8	1 807
2000 SB ₃₇₂	2004 09 08.18337	22 39 24.98	-00 52 58.1	19.1	704	2000 TU ₁₄	2004 09 07.19402	21 39 14.09	-15 28 08.0	19.5	704

2000 TK ₁₈	2004 09 08.21394	22 47 51.16	-06 05 29.2	19.2	704	2000 TV ₃₂	2004 09 09.25768	00 16 25.30	-00 11 49.2	19.6	704
2000 TK ₁₈	2004 09 08.21443	22 47 51.10	-06 05 29.3	18.9	704	2000 TJ ₃₃	2004 09 09.81980	22 42 52.57	+16 07 32.2	18.6 R	185
2000 TK ₁₈	2004 09 08.22487	22 47 50.58	-06 05 32.8	18.9	704	2000 TJ ₃₃	2004 09 09.85918	22 42 50.38	+16 07 26.5	18.7 R	185
2000 TK ₁₈	2004 09 08.22536	22 47 50.54	-06 05 33.2	19.1	704	2000 TV ₃₃	2004 09 08.97366	23 13 50.05	+11 34 29.2	17.9	224
2000 TK ₁₈	2004 09 09.17943	22 47 01.47	-06 10 23.9	19.1	704	2000 TV ₃₃	2004 09 08.98776	23 13 49.38	+11 34 22.9	17.7	224
2000 TK ₁₈	2004 09 09.19063	22 47 00.94	-06 10 26.8	19.2	704	2000 TV ₃₃	2004 09 09.00182	23 13 48.72	+11 34 17.3	18.4	224
2000 TK ₁₈	2004 09 09.20178	22 47 00.27	-06 10 30.2	19.6	704	2000 TC ₃₄	2004 09 08.18002	21 52 51.48	-00 51 01.6	18.0	704
2000 TK ₁₈	2004 09 09.21357	22 46 59.64	-06 10 34.1	19.4	704	2000 TC ₃₄	2004 09 08.19127	21 52 50.97	-00 51 06.6	18.1	704
2000 TK ₁₈	2004 09 09.22493	22 46 59.04	-06 10 37.6	19.2	704	2000 TC ₃₄	2004 09 08.20266	21 52 50.45	-00 51 11.3	18.0	704
2000 TK ₁₈	2004 09 09.23393	22 46 58.60	-06 10 40.0	19.8	704	2000 TC ₃₄	2004 09 08.21442	21 52 49.93	-00 51 16.8	18.6	704
2000 TK ₁₈	2004 09 09.24629	22 46 57.92	-06 10 43.7	20.1	704	2000 TC ₃₄	2004 09 08.22562	21 52 49.40	-00 51 21.3	18.6	704
2000 TK ₁₈	2004 09 09.25846	22 46 57.25	-06 10 48.4	19.8	704	2000 TV ₃₄	2004 09 08.17652	21 45 57.43	-06 12 46.6	18.9	704
2000 TK ₁₈	2004 09 09.28196	22 46 55.94	-06 10 55.4	19.9	704	2000 TV ₃₄	2004 09 08.19846	21 45 56.61	-06 12 58.3	19.6	704
2000 TX ₁₈	2004 09 08.23740	23 48 39.08	+00 57 17.0	19.7	704	2000 TV ₃₄	2004 09 08.22044	21 45 55.77	-06 13 09.9	19.5	704
2000 TX ₁₈	2004 09 08.24928	23 48 38.53	+00 57 14.0	19.5	704	2000 TD ₃₆	2004 09 08.18124	22 13 17.66	-02 09 34.6	19.5	704
2000 TX ₁₈	2004 09 08.26120	23 48 37.96	+00 57 10.8	19.2	704	2000 TD ₃₆	2004 09 08.19262	22 13 17.06	-02 09 38.8	19.6	704
2000 TX ₁₈	2004 09 08.27311	23 48 37.41	+00 57 06.8	19.8	704	2000 TD ₃₆	2004 09 08.20388	22 13 16.49	-02 09 43.0	19.6	704
2000 TX ₁₈	2004 09 08.28563	23 48 36.85	+00 57 03.1	20.4	704	2000 TD ₃₆	2004 09 08.22684	22 13 15.31	-02 09 51.7	19.6	704
2000 TX ₁₈	2004 09 09.23277	23 47 51.69	+00 52 24.7	19.2	704	2000 TD ₃₆	2004 09 08.86640	22 12 43.78	-02 13 51.6	18.5 R	599
2000 TX ₁₈	2004 09 09.24417	23 47 53.41	+00 52 21.1	19.3	704	2000 TD ₃₆	2004 09 08.87777	22 12 43.13	-02 13 54.8	18.6 R	599
2000 TX ₁₈	2004 09 09.25556	23 47 52.78	+00 52 17.3	19.8	704	2000 TD ₃₆	2004 09 08.88909	22 12 42.62	-02 14 00.2	19.0 R	599
2000 TX ₁₈	2004 09 09.26697	23 47 52.23	+00 52 14.3	20.0	704	2000 TD ₃₆	2004 09 09.22883	22 12 26.00	-02 16 07.2	19.0	704
2000 TX ₁₈	2004 09 09.27837	23 47 51.69	+00 52 10.6	19.6	704	2000 TD ₃₆	2004 09 09.24023	22 12 25.44	-02 16 11.3	19.9	704
2000 TX ₁₈	2004 09 10.32979	23 47 03.14	+00 46 55.0	19.3 V	691	2000 TD ₃₆	2004 09 09.26302	22 12 24.25	-02 16 19.6	19.4	704
2000 TX ₁₈	2004 09 10.35938	23 47 01.70	+00 46 46.2	19.2 V	691	2000 TD ₃₆	2004 09 09.27443	22 12 23.66	-02 16 24.4	19.4	704
2000 TX ₁₈	2004 09 10.38927	23 47 00.23	+00 46 37.0	19.2 V	691	2000 TN ₃₈	2004 09 03.26631	21 28 49.13	-34 06 20.3	17.9 R	699
2000 TQ ₁₉	2004 09 07.23713	22 45 56.15	-18 12 56.9	19.6	704	2000 TN ₃₈	2004 09 03.27608	21 28 48.57	-34 06 19.1		699
2000 TQ ₁₉	2004 09 07.24816	22 45 55.65	-18 13 00.2	19.5	704	2000 TN ₃₈	2004 09 03.28586	21 28 48.07	-34 06 19.7		699
2000 TQ ₁₉	2004 09 07.25929	22 45 55.08	-18 13 05.9	19.4	704	2000 TN ₃₈	2004 09 03.29563	21 28 47.53	-34 06 19.1		699
2000 TQ ₁₉	2004 09 07.27032	22 45 54.44	-18 13 08.4	19.3	704	2000 TN ₃₈	2004 09 03.57631	21 28 33.30	-34 05 58.6	17.5 R	E12
2000 TQ ₁₉	2004 09 07.28135	22 45 53.94	-18 13 12.2	19.2	704	2000 TN ₃₈	2004 09 03.58488	21 28 32.86	-34 05 58.1	17.9 R	E12
2000 TM ₂₀	2004 09 04.32363	23 22 32.50	-20 36 20.0	17.5	644	2000 TN ₃₈	2004 09 03.59346	21 28 32.39	-34 05 57.8	17.5 R	E12
2000 TM ₂₀	2004 09 04.34404	23 22 31.41	-20 36 28.5	17.6	644	2000 TN ₃₈	2004 09 03.60206	21 28 31.94	-34 05 57.7	17.3 R	E12
2000 TM ₂₀	2004 09 04.37082	23 22 30.01	-20 36 39.6	17.6	644	2000 TA ₃₉	2004 08 13.17044	23 15 59.82	-08 19 25.5	17.3 R	1 807
2000 TM ₂₀	2004 09 07.28607	23 20 01.95	-20 56 14.4	18.2	704	2000 TA ₃₉	2004 08 13.27677	23 15 57.29	-08 20 35.3		1 807
2000 TM ₂₀	2004 09 07.29708	23 20 01.34	-20 56 19.6	18.2	704	2000 TA ₃₉	2004 09 07.23327	23 01 02.50	-13 43 31.1	18.6	704
2000 TM ₂₀	2004 09 07.30808	23 20 00.78	-20 56 23.2	18.6	704	2000 TA ₃₉	2004 09 07.24521	23 01 01.96	-13 43 40.4	18.8	704
2000 TM ₂₀	2004 09 07.31908	23 20 00.15	-20 56 27.6	18.5	704	2000 TA ₃₉	2004 09 07.25646	23 01 01.43	-13 43 50.0	18.9	704
2000 TM ₂₀	2004 09 07.33015	23 19 59.56	-20 56 31.6	18.6	704	2000 TA ₃₉	2004 09 07.26795	23 01 00.85	-13 43 59.3	18.4	704
2000 TZ ₂₀	2004 09 08.23532	00 36 12.54	-05 21 48.9	18.9	704	2000 TA ₃₉	2004 09 07.27943	23 01 00.34	-13 44 07.8	18.6	704
2000 TZ ₂₀	2004 09 08.24677	00 36 12.19	-05 21 54.9	18.6	704	2000 TA ₃₉	2004 09 09.18309	22 59 35.48	-14 09 20.3	18.1	704
2000 TZ ₂₀	2004 09 08.25827	00 36 11.79	-05 22 01.3	18.8	704	2000 TA ₃₉	2004 09 09.19458	22 59 34.91	-14 09 29.6	18.4	704
2000 TZ ₂₀	2004 09 08.26970	00 36 11.43	-05 22 09.2	18.7	704	2000 TA ₃₉	2004 09 09.20670	22 59 34.38	-14 09 39.6	18.4	704
2000 TZ ₂₀	2004 09 08.28123	00 36 11.01	-05 22 15.5	18.9	704	2000 TA ₃₉	2004 09 09.21815	22 59 33.82	-14 09 48.2	18.8	704
2000 TZ ₂₀	2004 09 09.24040	00 35 40.20	-05 31 14.5	18.4	704	2000 TA ₃₉	2004 09 09.22966	22 59 33.18	-14 09 56.9	19.0	704
2000 TZ ₂₀	2004 09 09.25271	00 35 39.76	-05 31 21.7	18.6	704	2000 TB ₃₉	2004 09 09.36426	03 20 39.85	+11 40 51.1	20.4	704
2000 TZ ₂₀	2004 09 09.26438	00 35 39.34	-05 31 28.3	18.6	704	2000 TB ₃₉	2004 09 09.37568	03 20 40.10	+11 40 51.4	20.2	704
2000 TZ ₂₀	2004 09 09.27624	00 35 38.96	-05 31 35.0	18.7	704	2000 TB ₃₉	2004 09 09.39872	03 20 40.70	+11 40 53.9	20.3	704
2000 TZ ₂₀	2004 09 09.28788	00 35 38.55	-05 31 41.6	18.7	704	2000 TH ₃₉	2004 09 10.37443	19 39 24.13	-39 53 48.6	18.5 R	E12
2000 TN ₂₁	2004 09 04.52638	22 23 03.34	-36 46 52.8	18.0 R	E12	2000 TH ₃₉	2004 09 10.38657	19 39 24.46	-39 53 43.2	19.2 R	E12
2000 TN ₂₁	2004 09 04.53214	22 23 03.00	-36 46 52.8	18.3 R	E12	2000 TH ₃₉	2004 09 10.39874	19 39 24.72	-39 53 37.0	19.2 R	E12
2000 TN ₂₁	2004 09 04.53791	22 23 02.66	-36 46 52.7	18.0 R	E12	2000 TH ₃₉	2004 09 10.41093	19 39 25.04	-39 53 31.0	18.9 R	E12
2000 TN ₂₁	2004 09 04.54363	22 23 02.31	-36 46 51.5	17.7 R	E12	2000 TZ ₃₉	2004 09 07.23426	22 28 18.07	-16 13 30.1	18.6	704
2000 TO ₂₁	2004 09 07.29382	01 25 54.65	-13 16 21.4	18.4	704	2000 TZ ₃₉	2004 09 07.24529	22 28 17.59	-16 13 35.5	18.9	704
2000 TO ₂₁	2004 09 07.30568	01 25 54.26	-13 16 23.2	18.6	704	2000 TZ ₃₉	2004 09 07.25642	22 28 17.08	-16 13 42.0	18.6	704
2000 TO ₂₁	2004 09 07.31711	01 25 53.87	-13 16 25.2	19.4	704	2000 TZ ₃₉	2004 09 07.26746	22 28 16.60	-16 13 48.4	18.6	704
2000 TO ₂₁	2004 09 07.32861	01 25 53.56	-13 16 26.7	19.4	704	2000 TZ ₃₉	2004 09 07.27848	22 28 16.13	-16 13 54.6	18.5	704
2000 TO ₂₁	2004 09 07.34031	01 25 53.09	-13 16 28.7	19.1	704	2000 TZ ₃₉	2004 09 09.17998	22 26 59.44	-16 31 20.0	18.4	704
2000 TM ₂₂	2004 09 08.17848	22 12 12.04	-07 15 43.9	18.4	704	2000 TZ ₃₉	2004 09 09.19147	22 26 59.02	-16 31 26.7	18.7	704
2000 TM ₂₂	2004 09 08.18940	22 12 11.48	-07 15 44.8	18.3	704	2000 TZ ₃₉	2004 09 09.20351	22 26 58.49	-16 31 33.1	18.8	704
2000 TM ₂₂	2004 09 08.20045	22 12 10.88	-07 15 46.6	18.3	704	2000 TZ ₃₉	2004 09 09.21504	22 26 58.00	-16 31 39.3	18.9	704
2000 TM ₂₂	2004 09 08.21148	22 12 10.31	-07 15 48.2	18.6	704	2000 TZ ₃₉	2004 09 09.22656	22 26 57.51	-16 31 45.4	18.6	704
2000 TM ₂₂	2004 09 08.22240	22 12 09.70	-07 15 50.1	19.2	704	2000 TD ₄₀	2004 09 07.23753	23 49 58.79	-12 17 59.5	18.7	704
2000 TM ₂₂	2004 09 09.23289	22 11 17.42	-07 17 53.2	19.1	704	2000 TD ₄₀	2004 09 07.24939	23 49 58.16	-12 18 03.3	19.0	704
2000 TM ₂₂	2004 09 09.24536	22 11 16.79	-07 17 54.4	19.2	704	2000 TD ₄₀	2004 09 07.26064	23 49 57.65	-12 18 08.0	18.9	704
2000 TM ₂₂	2004 09 09.25757	22 11 16.18	-07 17 56.0	19.5	704	2000 TD ₄₀	2004 09 07.27224	23 49 57.08	-12 18 12.4	19.2	704
2000 TM ₂₂	2004 09 09.26922	22 11 15.53	-07 17 56.9	19.1	704	2000 TD ₄₀	2004 09 07.28361	23 49 56.54	-12 18 15.9	18.8	704
2000 TM ₂₂	2004 09 09.28108	22 11 14.87	-07 17 58.2	19.0	704	2000 TT ₄₁	2004 09 07.23595	22 38 15.66	-15 37 44.0	18.7	704
2000 TP ₂₂	2004 09 08.46539	01 31 29.12	+09 54 51.9	19.2	644	2000 TT ₄₁	2004 09 07.24698	22 38 15.12	-15 37 48.5	19.3	704
2000 TP ₂₂	2004 09 08.47648	01 31 28.84	+09 54								

2000 TZ ₄₅	2004 09 08.26343	23 12 25.47	-02 34 47.3	19.9	704	2000 TZ ₅₂	2004 09 09.22516	22 46 09.19	-09 34 56.2	19.6	704
2000 TZ ₄₅	2004 09 08.27485	23 12 24.85	-02 34 50.1	19.1	704	2000 TF ₅₃	2004 09 07.30453	00 16 51.95	-21 19 06.0	19.7	704
2000 TZ ₄₅	2004 09 09.18241	23 11 35.71	-02 38 14.4	19.3	704	2000 TF ₅₃	2004 09 07.31554	00 16 51.39	-21 19 10.0	19.8	704
2000 TZ ₄₅	2004 09 09.19357	23 11 35.06	-02 38 18.1	19.4	704	2000 TF ₅₃	2004 09 07.32661	00 16 50.76	-21 19 12.0	19.5	704
2000 TZ ₄₅	2004 09 09.21651	23 11 33.78	-02 38 22.9	19.5	704	2000 TF ₅₃	2004 09 09.28642	00 15 05.79	-21 28 10.2	19.5	704
2000 TZ ₄₅	2004 09 09.22787	23 11 33.11	-02 38 25.5	19.5	704	2000 TF ₅₃	2004 09 09.29783	00 15 05.18	-21 28 13.5	19.8	704
2000 TK ₄₆	2004 09 07.23585	22 35 17.18	-15 56 18.9	19.5	704	2000 TF ₅₃	2004 09 09.30917	00 15 04.48	-21 28 17.0	19.6	704
2000 TK ₄₆	2004 09 07.25801	22 35 16.04	-15 56 20.7	19.4	704	2000 TF ₅₃	2004 09 09.32050	00 15 03.91	-21 28 20.0	19.9	704
2000 TK ₄₆	2004 09 07.26904	22 35 15.46	-15 56 23.6	19.9	704	2000 TY ₅₃	2004 09 07.23772	22 59 00.07	-19 01 06.5	18.1	704
2000 TK ₄₆	2004 09 07.28007	22 35 14.89	-15 56 25.2	19.7	704	2000 TY ₅₃	2004 09 07.24875	22 58 59.67	-19 01 12.2	18.1	704
2000 TK ₄₆	2004 09 09.19238	22 33 35.67	-16 03 18.0	19.9	704	2000 TY ₅₃	2004 09 07.25988	22 58 59.26	-19 01 18.2	17.8	704
2000 TK ₄₆	2004 09 09.20451	22 33 35.03	-16 03 20.3	19.7	704	2000 TY ₅₃	2004 09 07.27091	22 58 58.86	-19 01 23.2	17.9	704
2000 TK ₄₆	2004 09 09.22747	22 33 33.79	-16 03 25.9	19.9	704	2000 TY ₅₃	2004 09 07.28196	22 58 58.48	-19 01 28.5	18.1	704
2000 TD ₄₇	2004 09 08.24628	00 26 04.34	-05 14 49.6	19.3	704	2000 TS ₅₄	2004 09 09.13853	21 26 10.09	-22 47 08.9	19.8	704
2000 TD ₄₇	2004 09 08.25778	00 26 03.84	-05 14 52.5	20.0	704	2000 TS ₅₄	2004 09 09.16263	21 26 09.26	-22 47 09.7	19.5	704
2000 TD ₄₇	2004 09 08.26921	00 26 03.38	-05 14 57.2	19.8	704	2000 TS ₅₄	2004 09 09.17438	21 26 08.80	-22 47 10.1	19.5	704
2000 TD ₄₇	2004 09 08.28074	00 26 02.81	-05 15 00.7	19.7	704	2000 TP ₅₆	2004 09 07.19143	21 46 12.15	-11 16 07.6	20.0	704
2000 TD ₄₇	2004 09 09.23939	00 25 22.24	-05 20 19.2	19.0	704	2000 TP ₅₆	2004 09 07.20272	21 46 11.62	-11 16 08.9	20.0	704
2000 TD ₄₇	2004 09 09.25170	00 25 21.73	-05 20 23.1	19.6	704	2000 TP ₅₆	2004 09 07.21399	21 46 11.07	-11 16 09.6	20.3	704
2000 TD ₄₇	2004 09 09.27523	00 25 20.66	-05 20 31.7	19.7	704	2000 TP ₅₆	2004 09 07.22526	21 46 10.48	-11 16 11.0	19.7	704
2000 TD ₄₇	2004 09 09.28687	00 25 20.21	-05 20 36.4	19.9	704	2000 TP ₅₆	2004 09 09.19589	21 44 32.91	-11 18 32.5	20.1	704
2000 TM ₄₈	2004 09 09.18693	21 29 11.47	-17 44 40.8	19.8	704	2000 TP ₅₆	2004 09 09.20705	21 44 32.34	-11 18 31.9	20.1	704
2000 TM ₄₈	2004 09 09.19837	21 29 11.03	-17 44 44.7	20.0	704	2000 TP ₅₆	2004 09 09.21883	21 44 31.83	-11 18 33.6	20.2	704
2000 TM ₄₈	2004 09 09.22199	21 29 10.14	-17 44 52.3	20.5	704	2000 TT ₅₆	2004 09 09.35789	03 30 23.97	+17 02 34.6	20.0	704
2000 TV ₄₈	2004 09 07.28509	23 09 15.14	-16 24 07.9	18.8	704	2000 TT ₅₆	2004 09 09.36920	03 30 24.44	+17 02 37.2	20.3	704
2000 TV ₄₈	2004 09 07.29610	23 09 14.50	-16 24 10.1	19.0	704	2000 TT ₅₆	2004 09 09.38051	03 30 24.78	+17 02 40.5	20.1	704
2000 TV ₄₈	2004 09 07.30710	23 09 13.95	-16 24 13.4	19.5	704	2000 TS ₅₄	2004 09 09.39198	03 30 25.16	+17 02 44.6	20.3	704
2000 TV ₄₈	2004 09 07.31810	23 09 13.22	-16 24 16.0	19.4	704	2000 TH ₅₇	2004 09 10.49610	21 09 35.15	-38 24 49.9	19.1 R	E12
2000 TV ₄₈	2004 09 07.32917	23 09 12.58	-16 24 19.6	19.4	704	2000 TH ₅₇	2004 09 10.51022	21 09 34.57	-38 24 48.7	19.8 R	E12
2000 TO ₄₉	2004 09 08.29678	01 49 31.41	-01 53 58.8	19.4	704	2000 TH ₅₇	2004 09 10.52434	21 09 34.05	-38 24 47.0	19.1 R	E12
2000 TO ₄₉	2004 09 08.30859	01 49 31.25	-01 54 03.6	20.2	704	2000 TH ₅₇	2004 09 10.53847	21 09 33.49	-38 24 45.9	19.9 R	E12
2000 TO ₄₉	2004 09 08.32019	01 49 31.12	-01 54 08.3	19.5	704	2000 TJ ₅₇	2004 09 03.60763	22 33 02.74	-30 55 54.6	18.9 R	E12
2000 TO ₄₉	2004 09 08.33224	01 49 30.95	-01 54 12.8	19.8	704	2000 TJ ₅₇	2004 09 03.61620	22 33 02.23	-30 55 59.5	17.3 R	E12
2000 TO ₄₉	2004 09 08.34385	01 49 30.88	-01 54 17.5	19.6	704	2000 TJ ₅₇	2004 09 03.62480	22 33 01.82	-30 56 00.8	18.9 R	E12
2000 TP ₄₉	2004 09 08.28940	01 49 34.23	-06 09 07.6	18.2	704	2000 TJ ₅₇	2004 09 03.63340	22 33 01.39	-30 56 03.2	19.3 R	E12
2000 TP ₄₉	2004 09 08.30060	01 49 33.90	-06 09 10.7	18.8	704	2000 TL ₅₈	2004 09 05.55129	20 44 50.00	-25 41 38.4	18.4 R	E12
2000 TP ₄₉	2004 09 08.31197	01 49 33.58	-06 09 14.5	18.9	704	2000 TL ₅₈	2004 09 05.55852	20 44 49.91	-25 41 40.7	18.9 R	E12
2000 TP ₄₉	2004 09 08.32374	01 49 33.27	-06 09 17.5	18.8	704	2000 TL ₅₈	2004 09 05.56575	20 44 49.68	-25 41 41.5	19.2 R	E12
2000 TP ₄₉	2004 09 08.33508	01 49 32.92	-06 09 21.7	18.6	704	2000 TL ₅₈	2004 09 05.57294	20 44 49.51	-25 41 43.6	18.6 R	E12
2000 TP ₄₉	2004 09 07.33991	00 39 48.27	-17 39 32.1	18.5	704	2000 TM ₅₈	2004 09 09.36699	03 57 02.11	+15 36 43.1	19.6	704
2000 TU ₄₉	2004 09 07.35091	00 39 47.72	-17 39 35.2	19.3	704	2000 TM ₅₈	2004 09 09.37840	03 57 02.56	+15 36 43.7	20.0	704
2000 TU ₄₉	2004 09 07.36188	00 39 47.21	-17 39 39.3	19.6	704	2000 TM ₅₈	2004 09 09.38986	03 57 03.01	+15 36 43.0	19.7	704
2000 TU ₄₉	2004 09 07.37280	00 39 46.63	-17 39 42.7	19.5	704	2000 TH ₅₉	2004 09 03.21785	22 11 42.23	-28 26 50.0	17.7	644
2000 TU ₄₉	2004 09 07.38372	00 39 46.12	-17 39 46.8	19.3	704	2000 TH ₅₉	2004 09 03.23824	22 11 41.37	-28 26 58.3	17.6	644
2000 TE ₅₀	2004 09 08.23229	23 54 06.11	-07 21 39.9	18.8	704	2000 TH ₅₉	2004 09 03.31972	22 11 37.94	-28 27 31.4	17.6	644
2000 TE ₅₀	2004 09 08.24374	23 54 05.60	-07 21 47.5	19.1	704	2000 TH ₅₉	2004 09 05.62081	22 10 09.88	-28 41 49.2	17.4 R	E12
2000 TE ₅₀	2004 09 08.25524	23 54 05.10	-07 21 55.1	19.3	704	2000 TH ₅₉	2004 09 05.62806	22 10 09.60	-28 41 51.7	17.6 R	E12
2000 TE ₅₀	2004 09 08.26667	23 54 04.62	-07 22 02.1	19.3	704	2000 TH ₅₉	2004 09 05.63529	22 10 09.33	-28 41 54.1	17.8 R	E12
2000 TE ₅₀	2004 09 08.27819	23 54 04.12	-07 22 09.2	19.4	704	2000 TH ₅₉	2004 09 05.64252	22 10 09.00	-28 41 56.4	17.8 R	E12
2000 TE ₅₀	2004 09 09.23626	23 53 23.42	-07 31 57.8	19.1	704	2000 TP ₅₉	2004 08 21.77787	23 27 33.79	-29 53 17.8	18.0 R	E12
2000 TE ₅₀	2004 09 09.24860	23 53 22.89	-07 32 05.4	18.8	704	2000 TP ₅₉	2004 08 21.78724	23 27 33.43	-29 53 23.5	18.0 R	E12
2000 TE ₅₀	2004 09 09.26077	23 53 22.33	-07 32 12.8	19.3	704	2000 TP ₅₉	2004 08 21.79662	23 27 33.13	-29 53 29.4	17.8 R	E12
2000 TE ₅₀	2004 09 09.27262	23 53 21.78	-07 32 20.5	19.0	704	2000 TP ₅₉	2004 08 21.80600	23 27 32.81	-29 53 35.5	17.9 R	E12
2000 TE ₅₀	2004 09 09.28426	23 53 21.28	-07 32 27.5	19.8	704	2000 TP ₅₉	2004 09 03.64542	23 18 57.97	-31 50 34.7	18.2 R	E12
2000 TE ₅₀	2004 09 09.28602	23 53 21.18	-07 32 28.2	19.5	704	2000 TP ₅₉	2004 09 03.65479	23 18 57.54	-31 50 08.6	18.4 R	E12
2000 TE ₅₀	2004 09 09.29743	23 53 20.69	-07 32 35.4	19.3	704	2000 TP ₅₉	2004 09 03.66417	23 18 57.05	-31 50 12.4	18.5 R	E12
2000 TE ₅₀	2004 09 09.30877	23 53 20.14	-07 32 42.4	18.9	704	2000 TP ₅₉	2004 09 03.67355	23 18 56.62	-31 50 16.3	18.1 R	E12
2000 TE ₅₀	2004 09 09.32010	23 53 19.65	-07 32 49.5	19.2	704	2000 TA ₆₀	2004 09 07.34295	01 01 16.84	-18 47 09.5	19.0	704
2000 TE ₅₀	2004 09 09.33143	23 53 19.15	-07 32 56.9	18.9	704	2000 TA ₆₀	2004 09 07.35400	01 01 16.46	-18 47 14.5	19.3	704
2000 TN ₅₀	2004 09 08.28970	01 55 12.26	-04 15 34.7	19.4	704	2000 TA ₆₀	2004 09 07.36491	01 01 16.01	-18 47 20.4	19.7	704
2000 TN ₅₀	2004 09 08.31226	01 55 11.69	-04 15 40.4	20.0	704	2000 TA ₆₀	2004 09 07.37583	01 01 15.63	-18 47 26.4	19.3	704
2000 TN ₅₀	2004 09 08.33537	01 55 11.08	-04 15 47.4	19.8	704	2000 TA ₆₀	2004 09 07.38676	01 01 15.26	-18 47 31.2	19.1	704
2000 TR ₅₀	2004 09 07.28696	23 28 31.12	-19 26 15.9	19.9	704	2000 TO ₆₀	2004 09 08.29165	02 22 57.38	-03 58 57.0	18.7	704
2000 TR ₅₀	2004 09 07.29796	23 28 30.54	-19 26 19.7	20.3	704	2000 TO ₆₀	2004 09 08.30285	02 22 57.37	-03 59 03.6	19.2	704
2000 TR ₅₀	2004 09 07.30897	23 28 29.99	-19 26 24.2	20.2	704	2000 TO ₆₀	2004 09 08.31425	02 22 57.37	-03 59 09.1	19.1	704
2000 TR ₅₀	2004 09 07.31997	23 28 29.42	-19 26 29.1	20.4	704	2000 TO ₆₀	2004 09 08.32599	02 22 57.36	-03 59 15.0	19.3	704
2000 TR ₅₀	2004 09 07.33104	23 28 28.84	-19 26 33.4	20.5	704	2000 TO ₆₀	2004 09 08.33733	02 22 57.38	-03 59 20.7	19.0	704
2000 TZ ₅₀	2004 09 07.23971	00 09 37.21	-13 19 34.4	18.7	704	2000 TK ₆₁	2004 09 07.23082	21 53 55.87	-21 35 35.5	19.8	704
2000 TZ ₅₀	2004 09 07.26283	00 09 36.20	-13 19 44.2	18.9	704	2000 TK ₆₁	2004 09 07.24185	21 53 55.62	-21 35 40.9	20.0	704
2000 TZ ₅₀	2004 09 07.27442	00 09 35.70	-13 19								

2000 TA ₆₃	2004 09 08.30567	01 10 34.19	+02 10 05.0	19.6	704	2000 UQ ₆	2004 09 08.19855	21 41 33.41	-08 21 25.6	18.2	704
2000 TA ₆₃	2004 09 08.31745	01 10 33.90	+02 10 00.4	19.6	704	2000 UQ ₆	2004 09 08.20961	21 41 32.99	-08 21 28.9	18.2	704
2000 TA ₆₃	2004 09 08.32947	01 10 33.50	+02 09 56.9	19.6	704	2000 UQ ₆	2004 09 08.22053	21 41 32.45	-08 21 32.4	18.3	704
2000 TA ₆₃	2004 09 08.34112	01 10 33.19	+02 09 55.7	19.8	704	2000 UW ₆	2004 09 09.23771	00 40 19.12	+06 37 09.3	18.2	704
2000 TA ₆₃	2004 09 09.24312	01 10 08.26	+02 06 29.6	19.0	704	2000 UW ₆	2004 09 09.24910	00 40 18.75	+06 37 06.0	18.4	704
2000 TA ₆₃	2004 09 09.27895	01 10 07.14	+02 06 21.2	19.8	704	2000 UW ₆	2004 09 09.26050	00 40 18.38	+06 37 02.4	18.7	704
2000 TA ₆₃	2004 09 09.29059	01 10 06.80	+02 06 18.6	20.0	704	2000 UW ₆	2004 09 09.27191	00 40 17.99	+06 36 59.8	18.9	704
2000 TD ₆₃	2004 09 08.12578	20 20 45.38	-07 06 53.5	19.7	704	2000 UR ₈	2004 09 09.28331	00 40 17.63	+06 36 56.6	18.5	704
2000 TD ₆₃	2004 09 08.13665	20 20 45.09	-07 06 52.2	19.6	704	2000 UR ₈	2004 09 09.35627	03 53 29.27	+16 22 52.4	19.1	704
2000 TD ₆₃	2004 09 08.15837	20 20 44.61	-07 06 51.2	19.9	704	2000 UR ₈	2004 09 09.37920	03 53 29.93	+16 22 55.8	19.5	704
2000 TD ₆₃	2004 09 08.16933	20 20 44.26	-07 06 50.1	19.9	704	2000 UR ₈	2004 09 09.39065	03 53 30.24	+16 22 57.2	19.3	704
2000 TL ₆₃	2004 09 03.15709	22 36 58.24	+18 25 59.1	18.2	644	2000 UV ₁₀	2004 09 08.29223	00 52 51.65	+03 21 46.8	19.9	704
2000 TL ₆₃	2004 09 03.16479	22 36 57.82	+18 25 56.6	18.1	644	2000 UV ₁₀	2004 09 08.30376	00 52 51.22	+03 21 44.5	20.2	704
2000 TL ₆₃	2004 09 03.21458	22 36 55.39	+18 25 38.6	17.9	644	2000 UV ₁₀	2004 09 08.31563	00 52 50.80	+03 21 43.9	20.6	704
2000 TL ₆₃	2004 09 03.22722	22 36 54.73	+18 25 34.2	18.1	644	2000 UV ₁₀	2004 09 08.32765	00 52 50.30	+03 21 40.6	20.2	704
2000 TL ₆₃	2004 09 03.33406	22 36 49.40	+18 24 55.3	17.9	644	2000 UV ₁₀	2004 09 08.33923	00 52 49.94	+03 21 38.5	19.9	704
2000 TL ₆₃	2004 09 03.33909	22 36 49.15	+18 24 53.5	18.0	644	2000 UV ₁₀	2004 09 09.23841	00 52 17.65	+03 18 46.4	19.4	704
2000 TU ₆₃	2004 09 06.20662	21 37 57.50	-14 05 38.5	18.2	644	2000 UV ₁₀	2004 09 09.24981	00 52 17.23	+03 18 44.4	19.6	704
2000 TU ₆₃	2004 09 06.22899	21 37 56.59	-14 05 39.2	18.2	644	2000 UV ₁₀	2004 09 09.26120	00 52 16.82	+03 18 42.8	19.6	704
2000 TU ₆₃	2004 09 06.25183	21 37 55.59	-14 05 40.1	16.9	644	2000 UV ₁₀	2004 09 09.27261	00 52 16.39	+03 18 40.7	19.4	704
2000 TU ₆₃	2004 09 07.19067	21 37 18.62	-14 06 10.3	20.0	704	2000 UV ₁₀	2004 09 09.28401	00 52 15.95	+03 18 38.5	19.4	704
2000 TU ₆₃	2004 09 07.20195	21 37 18.19	-14 06 09.8	20.1	704	2000 UB ₁₁	2004 09 08.17453	20 49 18.10	+03 25 37.1	19.1	704
2000 TU ₆₃	2004 09 07.22450	21 37 17.21	-14 06 10.9	19.8	704	2000 UB ₁₁	2004 09 08.18588	20 49 17.76	+03 25 31.7	18.7	704
2000 TU ₆₃	2004 09 09.18426	21 36 04.21	-14 06 56.9	19.9	704	2000 UB ₁₁	2004 09 08.19727	20 49 17.43	+03 25 25.4	19.8	704
2000 TU ₆₃	2004 09 09.19542	21 36 03.76	-14 06 56.2	19.6	704	2000 UB ₁₁	2004 09 08.20904	20 49 17.19	+03 25 21.2	19.3	704
2000 TU ₆₃	2004 09 09.20658	21 36 03.31	-14 06 57.2	20.4	704	2000 UB ₁₁	2004 09 08.22026	20 49 16.83	+03 25 14.5	19.8	704
2000 TU ₆₃	2004 09 09.21837	21 36 02.91	-14 06 55.8	19.8	704	2000 UZ ₁₁	2004 09 07.41533	02 43 11.90	+01 50 19.0	20.0 R	683
2000 TV ₆₃	2004 09 04.21672	22 36 37.05	-20 26 26.8	19.1	644	2000 UZ ₁₁	2004 09 07.42872	02 43 12.32	+01 50 19.8	20.4 R	683
2000 TV ₆₃	2004 09 04.21795	22 36 36.93	-20 26 26.7	19.4	644	2000 UZ ₁₁	2004 09 07.44211	02 43 12.61	+01 50 18.1	21.1 R	683
2000 TV ₆₃	2004 09 04.24559	22 36 35.18	-20 26 25.5	18.7	644	2000 UZ ₁₁	2004 09 08.30118	02 43 36.23	+01 49 11.8	19.1	704
2000 TV ₆₃	2004 09 04.24828	22 36 35.08	-20 26 25.7	19.0	644	2000 UZ ₁₁	2004 09 08.31311	02 43 36.50	+01 49 10.4	18.9	704
2000 TV ₆₃	2004 09 04.26575	22 36 33.86	-20 26 24.3	18.8	644	2000 UZ ₁₁	2004 09 08.32465	02 43 36.81	+01 49 09.4	19.3	704
2000 TV ₆₃	2004 09 04.26881	22 36 33.78	-20 26 24.6	19.0	644	2000 UZ ₁₁	2004 09 08.33663	02 43 37.06	+01 49 08.0	19.4	704
2000 TV ₆₃	2004 09 07.23525	22 33 29.97	-20 23 01.6	19.3	704	2000 UZ ₁₁	2004 09 08.34867	02 43 37.38	+01 49 07.3	19.4	704
2000 TV ₆₃	2004 09 07.24628	22 33 29.27	-20 23 00.6	19.7	704	2000 UP ₁₂	2004 09 07.23945	22 54 10.68	-05 18 45.1	20.1 V	691
2000 TV ₆₃	2004 09 07.25741	22 33 28.52	-20 23 00.1	19.4	704	2000 UP ₁₂	2004 09 07.24819	22 54 10.22	-05 18 47.7	20.0 V	691
2000 TV ₆₃	2004 09 07.26844	22 33 27.83	-20 22 58.8	19.5	704	2000 UP ₁₂	2004 09 07.28008	22 54 08.57	-05 18 58.0	20.0 V	691
2000 TV ₆₃	2004 09 07.27947	22 33 27.11	-20 22 57.8	19.2	704	2000 UU ₁₃	2004 09 08.28656	01 19 29.82	-07 05 07.7	18.0	704
2000 TV ₆₃	2004 09 07.88754	22 32 50.26	-20 22 05.9	18.9 R	615	2000 UU ₁₃	2004 09 08.29776	01 19 29.45	-07 05 10.0	18.7	704
2000 TJ ₆₄	2004 09 08.29364	01 07 49.59	-01 48 22.0	19.1	704	2000 UU ₁₃	2004 09 08.30905	01 19 29.05	-07 05 11.8	19.0	704
2000 TJ ₆₄	2004 09 08.30526	01 07 49.09	-01 48 24.0	19.4	704	2000 UU ₁₃	2004 09 08.32036	01 19 28.65	-07 05 13.5	18.9	704
2000 TJ ₆₄	2004 09 08.31705	01 07 48.64	-01 48 25.0	19.3	704	2000 UU ₁₃	2004 09 08.33209	01 19 28.24	-07 05 15.4	18.6	704
2000 TJ ₆₄	2004 09 08.32906	01 07 48.12	-01 48 27.1	19.3	704	2000 UG ₁₄	2004 09 04.18770	22 12 36.08	-25 15 04.7	17.8	644
2000 TJ ₆₄	2004 09 08.34071	01 07 47.66	-01 48 29.9	19.7	704	2000 UG ₁₄	2004 09 04.20834	22 12 34.87	-25 15 08.4	17.7	644
2000 TJ ₆₄	2004 09 09.24357	01 07 11.29	-01 51 09.9	19.5	704	2000 UG ₁₄	2004 09 04.23883	22 12 33.07	-25 15 13.1	17.7	644
2000 TJ ₆₄	2004 09 09.25588	01 07 10.82	-01 51 13.3	19.1	704	2000 UM ₁₄	2004 09 08.19536	22 44 00.59	+01 10 57.7	20.1	704
2000 TJ ₆₄	2004 09 09.26754	01 07 10.28	-01 51 14.8	19.5	704	2000 UM ₁₄	2004 09 08.20717	22 44 00.00	+01 10 53.6	20.1	704
2000 TJ ₆₄	2004 09 09.27940	01 07 09.72	-01 51 16.3	19.5	704	2000 UM ₁₄	2004 09 08.22960	22 43 58.96	+01 10 45.7	20.5	704
2000 TK ₆₇	2004 09 09.29905	01 15 45.35	+03 41 06.0	19.9	704	2000 UW ₁₅	2004 08 13.09767	21 11 28.23	-19 28 42.9	18.7 R 1	807
2000 TK ₆₇	2004 09 09.31039	01 15 45.02	+03 41 03.0	20.0	704	2000 UW ₁₅	2004 08 13.20383	21 11 22.60	-19 29 03.7	1	807
2000 TK ₆₇	2004 09 09.32172	01 15 44.66	+03 41 01.1	20.1	704	2000 UT ₁₆	2004 08 12.89873	20 26 16.60	+57 42 39.5	17.6 V	A48
2000 TK ₆₇	2004 09 09.33305	01 15 44.29	+03 40 57.9	19.6	704	2000 UT ₁₆	2004 08 12.90295	20 26 16.43	+57 42 47.1	17.5 V	A48
2000 UM	2004 09 07.35870	01 40 27.89	-17 30 36.4	19.6	704	2000 UT ₁₆	2004 08 12.90718	20 26 16.24	+57 42 54.9	17.6 V	A48
2000 UM	2004 09 07.36962	01 40 27.63	-17 30 41.0	20.0	704	2000 UT ₁₆	2004 08 15.90236	20 24 10.47	+59 08 54.1	17.7 V	A48
2000 UM	2004 09 07.39146	01 40 27.07	-17 30 50.6	20.0	704	2000 UT ₁₆	2004 08 15.90870	20 24 10.16	+59 09 04.5	17.6 V	A48
2000 UQ	2004 09 07.23600	23 27 53.21	-10 49 07.3	18.6	704	2000 UT ₁₆	2004 08 15.91504	20 24 09.85	+59 09 15.0	17.4 V	A48
2000 UQ	2004 09 07.24786	23 27 52.63	-10 49 10.6	19.3	704	2000 UT ₁₆	2004 08 20.76846	20 21 14.48	+61 11 46.2	17.0 R	071
2000 UQ	2004 09 07.25911	23 27 52.01	-10 49 12.7	18.7	704	2000 UT ₁₆	2004 08 20.77522	20 21 14.19	+61 11 55.7	17.0 R	071
2000 UQ	2004 09 07.27071	23 27 51.37	-10 49 15.5	18.9	704	2000 UT ₁₆	2004 08 20.77869	20 21 14.08	+61 12 00.3	16.8 R	071
2000 UQ	2004 09 07.28208	23 27 50.79	-10 49 19.6	18.7	704	2000 UT ₁₆	2004 08 21.78078	20 20 43.82	+61 34 49.0	17.2 R	071
2000 UQ	2004 09 09.18548	23 26 13.42	-10 57 11.2	19.0	704	2000 UT ₁₆	2004 08 21.78544	20 20 43.62	+61 34 55.5	17.2 R	071
2000 UQ	2004 09 09.19696	23 26 12.87	-10 57 14.0	18.8	704	2000 UT ₁₆	2004 08 21.79065	20 20 43.41	+61 35 03.1	17.3 R	071
2000 UQ	2004 09 09.20909	23 26 12.21	-10 57 17.5	19.5	704	2000 UT ₁₆	2004 08 30.17153	20 18 31.44	+64 15 39.1	18.3 R	H41
2000 UQ	2004 09 09.22054	23 26 11.59	-10 57 19.7	19.2	704	2000 UT ₁₆	2004 08 30.17324	20 18 31.42	+64 15 40.9	18.0 R	H41
2000 UQ	2004 09 09.23205	23 26 10.99	-10 57 22.3	19.1	704	2000 UT ₁₆	2004 08 30.17471	20 18 31.39	+64 15 42.3	18.0 R	H41
2000 UX	2004 09 08.28535	01 03 59.56	-07 52 27.2	18.3	704	2000 UT ₁₆	2004 08 30.17616	20 18 31.32	+64 15 44.5	18.1 R	H41
2000 UX	2004 09 08.29658	01 03 59.12	-07 52 29.6	18.9	704	2000 UT ₁₆	2004 08 30.17778	20 18 31.30	+64 15 44.9	18.3 R	H41
2000 UX	2004 09 08.30788	01 03 58.66	-07 52 32.4	19.0	704	2000 UT ₁₆	2004 08 30.17933	20 18 31.21	+64 15 47.0	18.3 R	H41
2000 UX	2004 08.31918	01 03 58.21	-07 52 34.8	19.0	704	2000 UT ₁₆	2004 09 02.18118	20 18 51.82	+65 01 04.1	18.0 R	H41
2000 UX	2004 09 08.33092	01 03 57.74	-07 52 37.7	19.1	704	2000 UT ₁₆	2004 09 02.18295	20 18 51.75	+65 01 05.3	17.9 R	

2000 US17	2004 09 07.29089	23 59 49.84	-20 14 00.4	19.6	704	2000 UL24	2004 09 08.32202	01 33 46.27	-07 58 42.8	18.6	704
2000 US17	2004 09 07.30189	23 59 49.22	-20 14 04.8	20.1	704	2000 UL24	2004 09 08.33390	01 33 45.87	-07 58 45.7	18.9	704
2000 US17	2004 09 07.31289	23 59 48.70	-20 14 08.1	20.2	704	2000 UU24	2004 09 08.18094	22 09 49.42	+00 34 54.1	19.3	704
2000 US17	2004 09 07.32396	23 59 48.16	-20 14 11.8	20.4	704	2000 UU24	2004 09 08.19232	22 09 48.92	+00 34 47.7	19.9	704
2000 US17	2004 09 07.33497	23 59 47.50	-20 14 15.4	20.1	704	2000 UU24	2004 09 08.20358	22 09 48.33	+00 34 41.2	19.6	704
2000 UY17	2004 08 27.33288	00 27 40.88	-08 44 58.8	18.8 R	699	2000 UU24	2004 09 08.21534	22 09 47.90	+00 34 35.5	19.8	704
2000 UY17	2004 08 27.34584	00 27 40.67	-08 45 03.2		699	2000 UU24	2004 09 08.22654	22 09 47.39	+00 34 28.2	20.0	704
2000 UY17	2004 08 27.35878	00 27 40.29	-08 45 06.4		699	2000 UG25	2004 09 08.28588	01 04 01.10	-03 04 24.0	19.3	704
2000 UY17	2004 08 27.37173	00 27 40.06	-08 45 11.5		699	2000 UG25	2004 09 08.29707	01 04 00.79	-03 04 29.1	19.5	704
2000 UY17	2004 09 04.30660	00 24 23.48	-09 30 22.3	18.9	644	2000 UG25	2004 09 08.30836	01 04 00.42	-03 04 31.9	19.7	704
2000 UY17	2004 09 04.37608	00 24 21.08	-09 30 46.9	18.9	644	2000 UG25	2004 09 08.31967	01 04 00.04	-03 04 35.1	19.3	704
2000 UY17	2004 09 04.44161	00 24 18.83	-09 31 09.8	18.9	644	2000 UG25	2004 09 08.33140	01 03 59.69	-03 04 39.8	19.7	704
2000 UY17	2004 09 08.28492	00 22 06.88	-09 53 50.3	18.7	704	2000 UT25	2004 09 04.30433	00 19 46.06	-07 01 43.1	18.8	644
2000 UY17	2004 09 08.29615	00 22 06.41	-09 53 53.6	19.2	704	2000 UT25	2004 09 04.37257	00 19 43.38	-07 02 10.5	18.9	644
2000 UY17	2004 09 08.30744	00 22 06.03	-09 53 57.8	19.3	704	2000 UT25	2004 09 04.43558	00 19 40.90	-07 02 35.4	19.1	644
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2000 UY17	2004 09 08.33048	00 22 05.08	-09 54 06.3	19.0	704	2000 UT25	2004 09 08.24589	00 17 09.65	-07 28 06.8	19.6	704
2000 UU18	2004 09 07.28853	23 42 45.72	-18 25 49.3	18.1	704	2000 UT25	2004 09 08.25739	00 17 09.20	-07 28 11.6	19.2	704
2000 UU18	2004 09 07.29953	23 42 45.05	-18 25 50.1	18.5	704	2000 UT25	2004 09 08.26882	00 17 08.66	-07 28 15.8	19.4	704
2000 UU18	2004 09 07.31054	23 42 44.35	-18 25 50.9	18.0	704	2000 UT25	2004 09 08.28035	00 17 08.18	-07 28 20.3	19.2	704
2000 UU18	2004 09 07.32154	23 42 43.68	-18 25 51.5	18.1	704	2000 UM27	2004 09 07.39888	02 19 28.66	+02 09 01.4	18.7 R	683
2000 UU18	2004 09 07.33261	23 42 43.00	-18 25 52.1	18.3	704	2000 UM27	2004 09 07.41228	02 19 29.05	+02 08 58.6	18.5 R	683
2000 UC19	2004 09 08.28588	01 07 33.91	-03 19 11.7	18.6	704	2000 UM27	2004 09 07.42567	02 19 29.34	+02 08 57.4	19.1 R	683
2000 UC19	2004 09 08.29707	01 07 33.64	-03 19 19.4	18.8	704	2000 UM27	2004 09 08.29913	02 19 53.88	+02 06 57.7	18.4	704
2000 UC19	2004 09 08.30836	01 07 33.44	-03 19 26.9	19.3	704	2000 UM27	2004 09 08.31092	02 19 54.17	+02 06 57.0	18.7	704
2000 UC19	2004 09 08.31967	01 07 33.21	-03 19 35.5	19.2	704	2000 UM27	2004 09 08.32253	02 19 54.50	+02 06 55.5	18.4	704
2000 UC19	2004 09 08.33140	01 07 32.96	-03 19 43.3	19.4	704	2000 UM27	2004 09 08.33458	02 19 54.79	+02 06 54.2	18.8	704
2000 UC19	2004 09 09.34219	01 07 12.76	-03 31 28.5	18.9	704	2000 UM27	2004 09 08.34662	02 19 55.03	+02 06 51.8	18.3	704
2000 UC19	2004 09 09.35350	01 07 12.43	-03 31 36.4	19.1	704	2000 UX27	2004 09 08.22983	23 21 29.45	-04 22 27.9	19.4	704
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2000 UC19	2004 09 09.37613	01 07 11.95	-03 31 52.9	19.1	704	2000 UX27	2004 09 08.25278	23 21 28.18	-04 22 33.0	20.2	704
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2000 UD19	2004 09 08.17992	21 57 01.51	+00 46 00.7	18.9	704	2000 UX27	2004 09 08.27563	23 21 26.93	-04 22 37.7	20.1	704
2000 UD19	2004 09 08.19117	21 57 01.12	+00 45 50.5	19.0	704	2000 UX27	2004 09 09.23030	23 20 34.68	-04 26 06.2	19.4	704
2000 UD19	2004 09 08.20256	21 57 00.73	+00 45 39.6	18.5	704	2000 UX27	2004 09 09.24169	23 20 34.01	-04 26 09.6	19.4	704
2000 UD19	2004 09 08.21433	21 57 00.32	+00 45 28.3	19.0	704	2000 UX27	2004 09 09.26449	23 20 32.81	-04 26 14.2	19.8	704
2000 UD19	2004 09 08.22552	21 56 59.92	+00 45 18.0	18.6	704	2000 UX27	2004 09 09.27589	23 20 32.12	-04 26 15.4	20.0	704
2000 UD19	2004 09 09.22851	21 56 28.70	+00 29 29.3	18.5	704	2000 UK31	2004 09 08.29253	00 51 08.76	-00 34 00.9	19.7	704
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2000 UG19	2004 09 08.37707	03 23 10.35	+01 42 29.9	19.9	704	2000 UX33	2004 09 07.38842	01 18 18.19	-18 09 42.5	20.2	704
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2000 UG19	2004 09 08.40014	03 23 11.04	+01 42 20.1	19.9	704	2000 UB34	2004 09 07.45659	02 01 43.65	+14 26 39.5	19.7 V	691
2000 UT20	2004 09 09.31853	01 29 48.48	+04 50 56.2	19.5	704	2000 UB34	2004 09 07.48343	02 01 43.38	+14 26 39.6	19.8 V	691
2000 UT20	2004 09 09.33038	01 29 48.07	+04 50 53.6	19.3	704	2000 UJ36	2004 09 08.22983	23 23 50.21	-04 04 29.2	19.0	704
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2000 UV21	2004 09 08.30487	01 07 14.44	+01 18 39.0	19.7	704	2000 UJ36	2004 09 09.27589	23 22 56.58	-04 09 02.9	19.5	704
2000 UV21	2004 09 08.31675	01 07 14.06	+01 18 36.2	19.0	704	2000 UM36	2004 09 08.29638	01 46 45.23	+01 21 36.8	20.0	704
2000 UV21	2004 09 08.32876	01 07 13.68	+01 18 32.8	19.3	704	2000 UM36	2004 09 08.31979	01 46 44.39	+01 21 34.4	19.9	704
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2000 UV21	2004 09 09.25543	01 06 44.91	+01 14 07.7	19.0	704	2000 UM36	2004 09 09.31934	01 46 11.97	+01 20 12.3	19.4	704
2000 UV21	2004 09 09.26709	01 06 44.56	+01 14 04.8	18.8	704	2000 UM36	2004 09 09.33119	01 46 11.55	+01 20 11.1	20.0	704
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2000 UV21	2004 09 09.29059	01 06 43.77	+01 13 58.2	19.4	704	2000 UM36	2004 09 09.34303	01 46 11.13	+01 20 11.3	19.7	704
2000 UV21	2004 09 09.29425	01 25 46.94	+03 41 38.1	18.8	704	2000 UM36	2004 09 09.35427	01 46 10.71	+01 20 09.6	19.9	704
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2000 UV21	2004 09 09.31795	01 25 46.34	+03 41 31.4	19.4	704	2000 UH37	2004 08 15.18056	20 27 59.76	-15 46 14.5	17.0 R 1	807
2000 UV21	2004 09 09.32976	01 25 46.03	+03 41 28.0	19.3	704	2000 UH37	2004 08 15.25754	20 27 56.98	-15 46 36.6		807
2000 UY21	2004 09 09.34164	01 25 45.76	+03 41 25.0	19.0	704	2000 UJ37	2004 09 05.55032	20 24 54.38	-24 28 28.3	20.0 R	E12
2000 UG22	2004 09 04.17917	21 39 17.95	-24 40 39.1	19.8	644	2000 UJ37	2004 09 05.55756	20 24 54.18	-24 28 28.7	19.4 R	E12
2000 UG22	2004 09 04.20082	21 39 16.83	-24 40 41.8	19.9	644	2000 UJ37	2004 09 05.56480	20 24 54.03	-24 28 28.3	19.3 R	E12
2000 UG22	2004 09 04.22168	21 39 15.82	-24 40 45.0	19.1	644	2000 UJ37	2004 09 05.57199	20 24 53.87	-24 28 28.9	19.1 R	E12
2000 UQ22	2004 09 04.22039	22 57 17.40	-20 05 59.6	17.3	644	2000 UO37	2004 09 09.29835	01 04 57.97	+08 25 02.8	20.0	704
2000 UQ22	2004 09 04.24964	22 57 16.1									

2000 UR ₃₈	2004 09 08.33048	00 19 09.41	-09 03 51.7	18.5	704	2000 UK ₄₄	2004 09 08.22409	22 29 32.05	-02 57 10.6	18.5	704
2000 UB ₃₉	2004 09 08.29607	01 37 50.68	+02 01 09.3	20.0	704	2000 UO ₄₅	2004 09 03.60999	23 21 09.30	-33 39 35.0	18.3 R	E12
2000 UB ₃₉	2004 09 08.31948	01 37 50.12	+02 01 05.9	20.3	704	2000 UO ₄₅	2004 09 03.61857	23 21 08.82	-33 39 35.4	17.9 R	E12
2000 UB ₃₉	2004 09 08.33153	01 37 49.83	+02 01 02.7	20.1	704	2000 UO ₄₅	2004 09 03.62716	23 21 08.21	-33 39 36.7	18.0 R	E12
2000 UB ₃₉	2004 09 08.34314	01 37 49.51	+02 01 01.2	20.5	704	2000 UO ₄₅	2004 09 03.63575	23 21 07.71	-33 39 38.1	18.4 R	E12
2000 UB ₃₉	2004 09 09.29542	01 37 26.09	+01 58 38.7	19.6	704	2000 UA ₄₆	2004 09 07.23468	23 12 40.93	-12 08 38.6	19.1	704
2000 UB ₃₉	2004 09 09.30729	01 37 25.84	+01 58 36.1	19.9	704	2000 UA ₄₆	2004 09 07.24654	23 12 40.28	-12 08 42.5	19.0	704
2000 UB ₃₉	2004 09 09.33096	01 37 25.19	+01 58 33.0	20.5	704	2000 UA ₄₆	2004 09 07.25779	23 12 39.70	-12 08 46.1	19.3	704
2000 UC ₃₉	2004 09 07.23446	23 12 38.91	-14 22 35.1	18.9	704	2000 UA ₄₆	2004 09 07.26939	23 12 39.07	-12 08 48.5	19.4	704
2000 UC ₃₉	2004 09 07.24632	23 12 38.26	-14 22 38.4	19.4	704	2000 UA ₄₆	2004 09 07.28076	23 12 38.47	-12 08 51.3	18.9	704
2000 UC ₃₉	2004 09 07.25757	23 12 37.65	-14 22 40.8	19.3	704	2000 UA ₄₆	2004 09 09.18400	23 10 59.99	-12 16 44.5	19.0	704
2000 UC ₃₉	2004 09 07.26917	23 12 37.01	-14 22 45.9	19.4	704	2000 UA ₄₆	2004 09 09.19549	23 10 59.36	-12 16 47.7	19.2	704
2000 UC ₃₉	2004 09 07.28054	23 12 36.46	-14 22 48.3	19.4	704	2000 UA ₄₆	2004 09 09.20762	23 10 58.68	-12 16 50.3	19.3	704
2000 UC ₃₉	2004 09 09.19560	23 10 57.69	-14 31 19.7	19.8	704	2000 UA ₄₆	2004 09 09.21906	23 10 58.15	-12 16 53.4	19.7	704
2000 UC ₃₉	2004 09 09.20773	23 10 57.07	-14 31 23.7	19.5	704	2000 UA ₄₆	2004 09 09.23057	23 10 57.47	-12 16 56.9	19.4	704
2000 UC ₃₉	2004 09 09.21917	23 10 56.37	-14 31 26.7	19.6	704	2000 UL ₄₆	2004 09 08.25749	00 23 53.71	-07 29 15.3	19.3	704
2000 UC ₃₉	2004 09 09.23069	23 10 55.84	-14 31 29.3	19.9	704	2000 UL ₄₆	2004 09 08.26892	00 23 53.07	-07 29 17.6	19.7	704
2000 UD ₃₉	2004 09 08.23278	00 04 02.66	-05 24 18.6	19.4	704	2000 UL ₄₆	2004 09 08.28045	00 23 52.56	-07 29 20.1	20.0	704
2000 UD ₃₉	2004 09 08.24423	00 04 02.14	-05 24 22.0	19.6	704	2000 UW ₄₆	2004 08 15.18056	20 29 23.90	-15 56 57.5	19.2 R	1 807
2000 UD ₃₉	2004 09 08.26716	00 04 01.10	-05 24 29.3	19.9	704	2000 UW ₄₆	2004 08 15.25754	20 29 20.47	-15 57 09.7	19.1	807
2000 UD ₃₉	2004 09 08.27868	00 04 00.51	-05 24 33.8	19.7	704	2000 UB ₄₇	2004 09 08.17656	21 10 57.78	+03 30 01.8	19.4	704
2000 UD ₃₉	2004 09 09.23792	00 03 16.38	-05 29 33.4	19.0	704	2000 UB ₄₇	2004 09 08.18792	21 10 57.42	+03 29 59.4	19.9	704
2000 UD ₃₉	2004 09 09.24973	00 03 15.85	-05 29 38.2	19.3	704	2000 UB ₄₇	2004 09 08.19932	21 10 57.00	+03 29 54.9	20.2	704
2000 UD ₃₉	2004 09 09.26190	00 03 15.24	-05 29 41.2	19.4	704	2000 UB ₄₇	2004 09 08.21107	21 10 56.56	+03 29 50.9	20.6	704
2000 UD ₃₉	2004 09 09.27376	00 03 14.64	-05 29 45.8	19.7	704	2000 UZ ₄₇	2004 09 07.29059	23 55 53.60	-23 49 19.8	18.8	704
2000 UD ₃₉	2004 09 09.28540	00 03 14.11	-05 29 49.5	19.3	704	2000 UZ ₄₇	2004 09 07.30159	23 55 53.00	-23 49 21.7	18.8	704
2000 UE ₃₉	2004 09 08.28764	01 31 27.87	-05 35 33.2	18.8	704	2000 UZ ₄₇	2004 09 07.31260	23 55 52.36	-23 49 24.8	18.8	704
2000 UE ₃₉	2004 09 08.29884	01 31 27.51	-05 35 34.9	18.9	704	2000 UZ ₄₇	2004 09 07.32367	23 55 51.78	-23 49 28.0	19.1	704
2000 UE ₃₉	2004 09 08.31013	01 31 27.06	-05 35 37.6	19.1	704	2000 UZ ₄₇	2004 09 07.33467	23 55 51.23	-23 49 30.7	19.2	704
2000 UE ₃₉	2004 09 08.32144	01 31 26.58	-05 35 40.0	19.1	704	2000 UD ₄₈	2004 09 09.34340	02 54 01.28	+15 08 14.2	19.1	704
2000 UE ₃₉	2004 09 08.33328	01 31 26.21	-05 35 41.6	19.0	704	2000 UD ₄₈	2004 09 09.35471	02 54 01.75	+15 08 15.4	19.9	704
2000 UG ₃₉	2004 09 07.23880	23 04 38.08	-14 50 20.8	19.0	704	2000 UD ₄₈	2004 09 09.36602	02 54 02.16	+15 08 14.8	20.0	704
2000 UG ₃₉	2004 09 07.24983	23 04 37.47	-14 50 23.5	19.2	704	2000 UD ₄₈	2004 09 09.37733	02 54 02.65	+15 08 14.4	19.4	704
2000 UG ₃₉	2004 09 07.26096	23 04 36.88	-14 50 25.9	18.9	704	2000 UD ₄₈	2004 09 09.38880	02 54 03.15	+15 08 14.7	19.8	704
2000 UG ₃₉	2004 09 07.27199	23 04 36.32	-14 50 29.1	18.5	704	2000 UL ₄₉	2004 09 03.34201	21 33 26.84	+19 10 07.3	17.8 R	699
2000 UG ₃₉	2004 09 07.28304	23 04 35.72	-14 50 32.1	18.9	704	2000 UL ₄₉	2004 09 03.35501	21 33 26.30	+19 10 00.1	19.0	699
2000 UN ₃₉	2004 08 13.14976	21 21 01.26	-14 02 19.1	17.7 R	1 807	2000 UL ₄₉	2004 09 03.36798	21 33 25.84	+19 09 53.5	19.0	699
2000 UN ₃₉	2004 08 13.25607	21 20 55.95	-14 02 47.5	18.0	807	2000 UL ₄₉	2004 09 03.38297	21 33 25.29	+19 09 44.5	19.0	699
2000 UC ₄₁	2004 09 08.23922	00 18 09.01	+02 37 49.8	19.2	704	2000 UL ₄₉	2004 09 07.15067	21 31 16.81	+18 33 17.4	18.5	644
2000 UC ₄₁	2004 09 08.25110	00 18 08.45	+02 37 47.9	19.6	704	2000 UL ₄₉	2004 09 07.17204	21 31 16.08	+18 33 04.6	18.0	644
2000 UC ₄₁	2004 09 08.26303	00 18 07.99	+02 37 45.9	19.7	704	2000 UL ₄₉	2004 09 07.19277	21 31 15.38	+18 32 51.9	17.7	644
2000 UC ₄₁	2004 09 08.27493	00 18 07.38	+02 37 43.4	19.7	704	2000 UO ₄₉	2004 09 09.35883	03 44 20.22	+20 09 52.2	19.8	704
2000 UC ₄₁	2004 09 08.28745	00 18 06.90	+02 37 41.0	19.9	704	2000 UO ₄₉	2004 09 09.37014	03 44 20.91	+20 09 54.2	19.7	704
2000 UC ₄₁	2004 09 09.23524	00 17 26.32	+02 34 21.2	19.1	704	2000 UO ₄₉	2004 09 09.38146	03 44 21.48	+20 09 56.9	19.7	704
2000 UC ₄₁	2004 09 09.24664	00 17 25.82	+02 34 18.2	19.6	704	2000 UN ₅₀	2004 09 07.29069	23 55 34.50	-22 21 12.8	19.3	704
2000 UC ₄₁	2004 09 09.25804	00 17 25.28	+02 34 15.8	19.1	704	2000 UN ₅₀	2004 09 07.30169	23 55 33.91	-22 21 16.5	19.6	704
2000 UC ₄₁	2004 09 09.26945	00 17 24.75	+02 34 13.0	19.4	704	2000 UN ₅₀	2004 09 07.31269	23 55 33.34	-22 21 19.1	19.3	704
2000 UC ₄₁	2004 09 09.28085	00 17 24.23	+02 34 10.8	19.1	704	2000 UN ₅₀	2004 09 07.32377	23 55 32.70	-22 21 21.8	19.7	704
2000 UR ₄₂	2004 09 04.30885	00 11 22.63	-14 16 38.7	18.0	644	2000 UN ₅₀	2004 09 07.33477	23 55 32.15	-22 21 26.0	19.9	704
2000 UR ₄₂	2004 09 04.37833	00 11 19.47	-14 16 58.9	18.1	644	2000 UL ₅₁	2004 09 07.23622	23 32 49.45	-10 55 09.9	18.9	704
2000 UR ₄₂	2004 09 04.44870	00 11 16.35	-14 17 18.5	18.2	644	2000 UL ₅₁	2004 09 07.24808	23 32 48.89	-10 55 14.2	18.6	704
2000 UR ₄₂	2004 09 07.23982	00 09 11.59	-14 30 25.0	18.6	704	2000 UL ₅₁	2004 09 07.25933	23 32 48.31	-10 55 17.9	18.7	704
2000 UR ₄₂	2004 09 07.25168	00 09 10.98	-14 30 28.6	18.6	704	2000 UL ₅₁	2004 09 07.27093	23 32 47.78	-10 55 22.5	18.7	704
2000 UR ₄₂	2004 09 07.26294	00 09 10.43	-14 30 31.7	18.8	704	2000 UL ₅₁	2004 09 07.28230	23 32 47.22	-10 55 26.8	19.1	704
2000 UR ₄₂	2004 09 07.27453	00 09 09.91	-14 30 34.7	18.8	704	2000 UE ₅₂	2004 09 10.43846	20 37 36.20	-35 07 11.0	19.6 R	E12
2000 UR ₄₂	2004 09 07.28590	00 09 09.34	-14 30 38.1	19.0	704	2000 UE ₅₂	2004 09 10.45348	20 37 35.84	-35 07 07.9	19.2 R	E12
2000 UT ₄₂	2004 09 09.23935	00 57 51.47	+04 34 36.6	19.7	704	2000 UE ₅₂	2004 09 10.46851	20 37 35.47	-35 07 04.9	19.0 R	E12
2000 UT ₄₂	2004 09 09.25074	00 57 51.12	+04 34 32.8	19.6	704	2000 UE ₅₂	2004 09 10.48349	20 37 35.16	-35 07 02.0	18.9 R	E12
2000 UT ₄₂	2004 09 09.26214	00 57 50.73	+04 34 29.7	19.1	704	2000 UO ₅₂	2004 09 08.41256	00 54 11.71	+14 10 51.9	18.4	644
2000 UT ₄₂	2004 09 09.27355	00 57 50.40	+04 34 26.4	19.4	704	2000 UO ₅₂	2004 09 08.43451	00 54 11.03	+14 10 48.1	18.6	644
2000 UU ₄₂	2004 09 08.17392	20 39 38.37	-01 29 49.9	19.5	704	2000 UO ₅₂	2004 09 08.45797	00 54 10.34	+14 10 44.2	18.2	644
2000 UU ₄₂	2004 09 08.18527	20 39 38.19	-01 29 55.6	19.6	704	2000 UT ₅₂	2004 09 09.23524	23 43 27.19	-08 39 40.4	19.3	704
2000 UU ₄₂	2004 09 08.19666	20 39 37.89	-01 30 01.4	20.1	704	2000 UT ₅₂	2004 09 09.24758	23 43 26.59	-08 39 43.2	19.1	704
2000 UG ₄₃	2004 09 08.23522	00 37 43.72	-04 44 00.7	18.5	704	2000 UT ₅₂	2004 09 09.25975	23 43 25.99	-08 39 47.2	19.2	704
2000 UG ₄₃	2004 09 08.24667	00 37 43.26	-04 44 03.3	19.3	704	2000 UT ₅₂	2004 09 09.27160	23 43 25.49	-08 39 50.5	19.4	704
2000 UG ₄₃	2004 09 08.25817	00 37 42.69	-04 44 07.0	19.6	704	2000 UT ₅₂	2004 09 09.28324	23 43 24.80	-08 39 54.0	19.3	704
2000 UG ₄₃	2004 09 08.26960	00 37 42.28	-04 44 08.7	19.4	704	2000 UY ₅₂	2004 09 04.32869	23 57 19.68	-24 22 26.7	18.0	644
2000 UG ₄₃	2004 09 08.28113	00 37 41.80	-04 44 12.0	18.7	704	2000 UY ₅₂	2004 09 04.35356	23 57 18.35	-24 22 34.2	18.0	644
2000 UG ₄₃	2004 09 09.24052	00 37 02.45	-04 48 20.2	18.5	704	2000 UY ₅₂	2004 09 04.38512	23 57 16.68	-24 22 43.9	18.2	644
2000 UG ₄₃	2004										

2000 UN ₅₇	2004 09 08.22507	22 42 13.13	-03 34 49.4	19.2	704	2000 UZ ₆₅	2004 09 09.21801	21 29 16.85	-15 37 50.9	19.7	704
2000 UR ₅₇	2004 09 08.13309	21 17 15.49	-17 55 35.8	19.7	644	2000 UD ₆₆	2004 09 08.17992	21 54 33.75	+00 39 53.3	19.4	704
2000 UR ₅₇	2004 09 08.14323	21 17 15.07	-17 55 35.4	19.7	644	2000 UD ₆₆	2004 09 08.19117	21 54 33.29	+00 39 49.1	19.2	704
2000 UR ₅₇	2004 09 08.15339	21 17 14.66	-17 55 35.2	19.7	644	2000 UD ₆₆	2004 09 08.20256	21 54 32.85	+00 39 43.8	19.4	704
2000 UR ₅₇	2004 09 09.12553	21 16 37.43	-17 55 03.0	19.2	704	2000 UD ₆₆	2004 09 08.21433	21 54 32.32	+00 39 38.3	19.3	704
2000 UR ₅₇	2004 09 09.13668	21 16 36.86	-17 55 01.9	20.0	704	2000 UD ₆₆	2004 09 08.22552	21 54 31.88	+00 39 33.6	19.1	704
2000 UR ₅₇	2004 09 09.14782	21 16 36.53	-17 55 02.8	20.0	704	2000 UD ₆₆	2004 09 09.22851	21 53 53.82	+00 32 13.7	19.8	704
2000 UR ₅₇	2004 09 09.15897	21 16 36.06	-17 55 01.9	19.7	704	2000 UD ₆₆	2004 09 09.23991	21 53 53.34	+00 32 09.1	19.5	704
2000 UX ₅₇	2004 09 08.23648	23 40 01.65	-00 31 20.4	19.0	704	2000 UD ₆₆	2004 09 09.25131	21 53 52.79	+00 32 03.8	20.1	704
2000 UX ₅₇	2004 09 08.24836	23 40 01.03	-00 31 22.6	19.4	704	2000 UD ₆₆	2004 09 09.26271	21 53 52.52	+00 31 59.2	19.9	704
2000 UX ₅₇	2004 09 08.26029	23 40 00.33	-00 31 24.3	19.1	704	2000 UD ₆₆	2004 09 09.27412	21 53 52.04	+00 31 53.8	19.9	704
2000 UX ₅₇	2004 09 08.27219	23 39 59.69	-00 31 26.8	19.6	704	2000 UW ₆₆	2004 09 08.32314	00 01 21.61	+17 12 14.0	19.2	644
2000 UX ₅₇	2004 09 08.28471	23 39 59.03	-00 31 28.9	19.4	704	2000 UW ₆₆	2004 09 08.34788	00 01 20.49	+17 12 07.2	19.0	644
2000 UX ₅₇	2004 09 09.23171	23 39 09.07	-00 34 20.2	18.4	704	2000 UW ₆₆	2004 09 08.36853	00 01 19.58	+17 12 01.6	19.1	644
2000 UX ₅₇	2004 09 09.24311	23 39 08.45	-00 34 21.8	18.9	704	2000 UA ₆₇	2004 08 15.12997	20 08 07.43	-23 14 09.1	18.5 R 1	807
2000 UX ₅₇	2004 09 09.25450	23 39 07.83	-00 34 23.8	18.8	704	2000 UA ₆₇	2004 08 15.20633	20 08 04.04	-23 14 11.8	1	807
2000 UX ₅₇	2004 09 09.26591	23 39 07.21	-00 34 26.0	19.2	704	2000 UP ₆₈	2004 09 07.35720	23 07 28.68	-08 06 46.5	18.7 V	691
2000 UX ₅₇	2004 09 09.27731	23 39 06.59	-00 34 28.9	20.1	704	2000 UP ₆₈	2004 09 07.38571	23 07 27.14	-08 06 53.7	18.7 V	691
2000 UX ₅₇	2004 09 10.32692	23 38 10.32	-00 37 43.2	18.8 V	691	2000 UP ₆₈	2004 09 07.41356	23 07 25.65	-08 07 00.3	19.1 V	691
2000 UX ₅₇	2004 09 10.35678	23 38 08.65	-00 37 48.7	18.7 V	691	2000 UP ₆₈	2004 09 08.22838	23 06 43.75	-08 10 24.4	18.2	704
2000 UX ₅₇	2004 09 10.38594	23 38 07.00	-00 37 54.2	18.6 V	691	2000 UP ₆₈	2004 09 08.23991	23 06 43.07	-08 10 27.2	18.5	704
2000 UO ₅₈	2004 09 09.18067	22 32 16.26	-15 38 13.0	19.3	704	2000 UP ₆₈	2004 09 08.25136	23 06 42.51	-08 10 30.4	18.9	704
2000 UO ₅₈	2004 09 09.19215	22 32 15.66	-15 38 12.6	19.5	704	2000 UP ₆₈	2004 09 08.26284	23 06 41.88	-08 10 32.4	19.0	704
2000 UO ₅₈	2004 09 09.21573	22 32 14.41	-15 38 17.2	19.4	704	2000 UP ₆₈	2004 09 08.27426	23 06 41.23	-08 10 36.5	18.9	704
2000 UO ₅₈	2004 09 09.22725	22 32 13.86	-15 38 18.2	19.7	704	2000 UP ₆₈	2004 09 09.18111	23 05 54.31	-08 14 21.2	18.5	704
2000 UK ₅₉	2004 09 08.18012	21 59 21.85	-02 20 05.3	19.1	704	2000 UP ₆₈	2004 09 09.19228	23 05 53.77	-08 14 24.4	19.1	704
2000 UK ₅₉	2004 09 08.19137	21 59 21.33	-02 20 09.1	19.4	704	2000 UP ₆₈	2004 09 09.20343	23 05 53.14	-08 14 26.8	19.3	704
2000 UK ₅₉	2004 09 08.20276	21 59 20.82	-02 20 12.4	19.5	704	2000 UP ₆₈	2004 09 09.21522	23 05 52.50	-08 14 29.7	18.7	704
2000 UK ₅₉	2004 09 08.21452	21 59 20.29	-02 20 15.6	19.3	704	2000 UP ₆₈	2004 09 09.22658	23 05 51.87	-08 14 32.6	18.9	704
2000 UK ₅₉	2004 09 08.22572	21 59 19.82	-02 20 19.0	19.7	704	2000 UC ₆₉	2004 09 08.23428	23 12 55.38	+00 42 39.6	19.2	704
2000 UL ₆₀	2004 09 08.41134	00 56 01.40	+09 06 52.7	18.7	644	2000 UC ₆₉	2004 09 08.24624	23 12 54.86	+00 42 37.0	20.2	704
2000 UL ₆₀	2004 09 08.43329	00 56 00.71	+09 06 51.0	18.8	644	2000 UC ₆₉	2004 09 08.25816	23 12 54.09	+00 42 34.4	19.7	704
2000 UL ₆₀	2004 09 08.45416	00 56 00.06	+09 06 49.1	18.6	644	2000 UC ₆₉	2004 09 08.27003	23 12 53.58	+00 42 30.6	19.7	704
2000 UR ₆₀	2004 09 07.24244	21 59 37.50	-15 36 38.6	19.9	704	2000 UL ₆₉	2004 09 07.43275	02 09 32.10	+14 22 56.3	19.6 V	691
2000 UR ₆₀	2004 09 07.25347	21 59 36.87	-15 36 39.4	19.5	704	2000 UL ₆₉	2004 09 07.45923	02 09 31.84	+14 23 00.0	19.7 V	691
2000 UR ₆₀	2004 09 07.26460	21 59 36.32	-15 36 41.1	19.9	704	2000 UL ₆₉	2004 09 07.48593	02 09 31.58	+14 23 03.8	19.7 V	691
2000 UR ₆₀	2004 09 07.27563	21 59 35.78	-15 36 43.2	19.9	704	2000 UR ₆₉	2004 09 09.23853	00 56 30.29	+04 27 05.8	18.5	704
2000 UU ₆₀	2004 09 07.23535	22 34 20.04	-17 16 31.9	18.0	704	2000 UR ₆₉	2004 09 09.24992	00 56 29.92	+04 27 06.2	19.0	704
2000 UU ₆₀	2004 09 07.24638	22 34 19.43	-17 16 31.9	18.2	704	2000 UR ₆₉	2004 09 09.26132	00 56 29.58	+04 27 07.0	19.0	704
2000 UU ₆₀	2004 09 07.25751	22 34 18.81	-17 16 32.5	18.3	704	2000 UR ₆₉	2004 09 09.27273	00 56 29.25	+04 27 08.3	18.9	704
2000 UU ₆₀	2004 09 07.26855	22 34 18.11	-17 16 33.1	18.4	704	2000 UR ₆₉	2004 09 09.28413	00 56 28.86	+04 27 08.6	19.2	704
2000 UU ₆₀	2004 09 07.27957	22 34 17.53	-17 16 33.6	18.4	704	2000 UG ₇₀	2004 09 07.18385	22 26 44.06	-14 21 16.5	19.1	704
2000 UL ₆₁	2004 09 09.01911	01 25 36.99	+06 08 08.2	19.1 R	599	2000 UG ₇₀	2004 09 07.19508	22 26 43.46	-14 21 16.6	18.9	704
2000 UL ₆₁	2004 09 09.03045	01 25 36.59	+06 08 09.4	19.0 R	599	2000 UG ₇₀	2004 09 07.20637	22 26 42.86	-14 21 17.6	19.1	704
2000 UL ₆₁	2004 09 09.04177	01 25 36.20	+06 08 10.2	19.1 R	599	2000 UG ₇₀	2004 09 07.21765	22 26 42.21	-14 21 17.9	19.5	704
2000 UL ₆₁	2004 09 09.05309	01 25 35.74	+06 08 12.5	18.8 R	599	2000 UG ₇₀	2004 09 07.22892	22 26 41.57	-14 21 19.3	19.4	704
2000 UL ₆₁	2004 09 09.28870	01 25 28.12	+06 08 35.3	19.9	704	2000 UG ₇₀	2004 09 09.19169	22 25 00.96	-14 23 05.3	19.9	704
2000 UL ₆₁	2004 09 09.30011	01 25 27.75	+06 08 37.1	19.8	704	2000 UG ₇₀	2004 09 09.20374	22 25 00.32	-14 23 06.0	19.6	704
2000 UL ₆₁	2004 09 09.31145	01 25 27.32	+06 08 39.3	19.9	704	2000 UG ₇₀	2004 09 09.21527	22 24 59.65	-14 23 06.3	19.8	704
2000 UL ₆₁	2004 09 09.32278	01 25 26.91	+06 08 40.3	20.3	704	2000 UG ₇₀	2004 09 09.22679	22 24 59.10	-14 23 07.0	19.4	704
2000 UL ₆₁	2004 09 09.33411	01 25 26.48	+06 08 41.5	19.6	704	2000 UL ₇₀	2004 09 09.23923	00 58 36.69	+06 03 54.7	18.8	704
2000 UR ₆₁	2004 09 08.17941	21 46 53.72	+00 28 51.5	19.0	704	2000 UL ₇₀	2004 09 09.25063	00 58 36.26	+06 03 55.5	19.3	704
2000 UR ₆₁	2004 09 08.19066	21 46 53.24	+00 28 47.8	19.3	704	2000 UL ₇₀	2004 09 09.26202	00 58 35.85	+06 03 54.9	19.3	704
2000 UR ₆₁	2004 09 08.20205	21 46 52.68	+00 28 43.7	19.2	704	2000 UL ₇₀	2004 09 09.27343	00 58 35.46	+06 03 55.3	19.6	704
2000 UR ₆₁	2004 09 08.22502	21 46 51.66	+00 28 36.1	19.4	704	2000 UL ₇₀	2004 09 09.28483	00 58 35.10	+06 03 55.0	19.4	704
2000 US ₆₁	2004 09 07.34380	23 16 01.62	-03 29 51.9	17.9 V	691	2000 UQ ₇₀	2004 09 09.29459	01 32 49.83	+01 29 58.7	19.7	704
2000 US ₆₁	2004 09 07.37110	23 16 00.13	-03 29 55.6	17.9 V	691	2000 UQ ₇₀	2004 09 09.30647	01 32 49.47	+01 29 59.3	20.2	704
2000 US ₆₁	2004 09 07.40008	23 15 58.55	-03 29 59.5	18.2 V	691	2000 UQ ₇₀	2004 09 09.31829	01 32 48.95	+01 29 58.0	20.2	704
2000 US ₆₁	2004 09 08.22905	23 15 16.22	-03 31 54.9	18.3	704	2000 UQ ₇₀	2004 09 09.34199	01 32 48.19	+01 29 57.6	19.7	704
2000 US ₆₁	2004 09 08.24050	23 15 15.66	-03 31 56.3	19.4	704	2000 UT ₇₀	2004 09 09.28740	01 11 55.83	+06 09 20.7	19.0	704
2000 US ₆₁	2004 09 08.25195	23 15 14.92	-03 31 57.8	18.7	704	2000 UT ₇₀	2004 09 09.29882	01 11 55.45	+06 09 22.2	19.7	704
2000 US ₆₁	2004 09 08.26343	23 15 14.31	-03 32 00.1	18.5	704	2000 UT ₇₀	2004 09 09.31015	01 11 55.14	+06 09 21.9	19.8	704
2000 US ₆₁	2004 09 08.27485	23 15 13.70	-03 32 00.6	18.5	704	2000 UT ₇₀	2004 09 09.32148	01 11 54.88	+06 09 23.5	20.1	704
2000 US ₆₁	2004 09 09.18241	23 14 26.67	-03 34 09.9	17.8	704	2000 UT ₇₀	2004 09 09.33281	01 11 54.53	+06 09 24.3	19.4	704
2000 US ₆₁	2004 09 09.19357	23 14 26.09	-03 34 12.0	18.4	704	2000 UZ ₇₀	2004 09 08.23150	23 44 58.92	-05 56 52.7	17.5	704
2000 US ₆₁	2004 09 09.20473	23 14 25.46	-03 34 12.8	18.6	704	2000 UZ ₇₀	2004 09 08.24295	23 44 58.29	-05 56 54.5	18.1	704
2000 US ₆₁	2004 09 09.21651	23 14 24.81	-03 34 14.0	17.9	704	2000 UZ ₇₀	2004 09 08.25445	23 44 57.70	-05 56 55.5	18.0	704
2000 US ₆₁	2004 09 09.22787	23 14 24.18	-03 34 16.0	17.8	704	2000 UZ ₇₀	2004 09 08.26589	23 44 57.05	-05 56 57.1	17.9	704
2000 US ₆₁	2004 09 09.29290	23 14 20.56	-03 34 25.4	18.0	704	2000 UZ ₇₀	2004 09 08.27741	23 44 56.42	-05 56 58.3	18.1	704
2000 US ₆₁	200										

2000 UT ₇₃	2004 09 09.23512	23 40 41.64	-07 22 06.6	18.4	704	2000 UQ ₈₆	2004 09 07.28125	22 46 55.28	-18 48 50.7	19.4	704
2000 UT ₇₃	2004 09 09.24746	23 40 41.00	-07 22 09.5	18.8	704	2000 UU ₈₆	2004 09 07.23939	00 06 49.14	-09 36 10.1	18.4	704
2000 UT ₇₃	2004 09 09.25963	23 40 40.33	-07 22 13.1	18.9	704	2000 UU ₈₆	2004 09 07.25125	00 06 48.60	-09 36 14.6	18.8	704
2000 UT ₇₃	2004 09 09.27149	23 40 39.71	-07 22 15.7	19.1	704	2000 UU ₈₆	2004 09 07.26250	00 06 48.12	-09 36 19.2	18.8	704
2000 UT ₇₃	2004 09 09.28313	23 40 39.12	-07 22 18.7	18.8	704	2000 UU ₈₆	2004 09 07.27410	00 06 47.64	-09 36 24.6	19.1	704
2000 UK ₇₄	2004 09 08.29038	02 06 06.05	-07 18 23.0	18.9	704	2000 UU ₈₆	2004 09 07.28547	00 06 47.08	-09 36 28.7	18.9	704
2000 UK ₇₄	2004 09 08.30158	02 06 06.07	-07 18 30.0	19.0	704	2000 UA ₈₈	2004 09 08.23503	00 27 20.18	-02 46 12.3	18.7	704
2000 UK ₇₄	2004 09 08.31295	02 06 05.97	-07 18 35.6	19.4	704	2000 UA ₈₈	2004 09 08.24648	00 27 19.71	-02 46 15.3	19.4	704
2000 UK ₇₄	2004 09 08.32472	02 06 05.96	-07 18 43.2	18.9	704	2000 UA ₈₈	2004 09 08.25798	00 27 19.19	-02 46 19.0	19.4	704
2000 UK ₇₄	2004 09 08.33606	02 06 05.91	-07 18 49.9	18.9	704	2000 UA ₈₈	2004 09 08.26941	00 27 18.72	-02 46 23.3	18.9	704
2000 UF ₇₅	2004 09 08.23669	23 47 32.45	-02 15 14.0	19.2	704	2000 UA ₈₈	2004 09 08.28093	00 27 18.24	-02 46 26.1	18.8	704
2000 UF ₇₅	2004 09 08.24857	23 47 31.96	-02 15 19.0	20.1	704	2000 UA ₈₈	2004 09 09.24007	00 26 39.43	-02 51 22.9	19.1	704
2000 UF ₇₅	2004 09 08.26049	23 47 31.31	-02 15 23.3	19.9	704	2000 UA ₈₈	2004 09 09.25237	00 26 38.91	-02 51 26.6	19.2	704
2000 UF ₇₅	2004 09 08.27240	23 47 30.81	-02 15 28.9	19.4	704	2000 UA ₈₈	2004 09 09.26404	00 26 38.45	-02 51 29.8	19.2	704
2000 UF ₇₅	2004 09 08.28492	23 47 30.18	-02 15 35.9	19.7	704	2000 UA ₈₈	2004 09 09.27590	00 26 37.88	-02 51 34.0	19.2	704
2000 UF ₇₅	2004 09 09.23218	23 46 47.21	-02 22 42.3	18.6	704	2000 UA ₈₈	2004 09 09.28754	00 26 37.43	-02 51 38.0	19.4	704
2000 UF ₇₅	2004 09 09.24358	23 46 46.65	-02 22 47.9	19.3	704	2000 UD ₈₈	2004 09 05.40336	23 51 12.14	-14 37 56.5	17.5	644
2000 UF ₇₅	2004 09 09.25497	23 46 46.13	-02 22 52.6	19.3	704	2000 UD ₈₈	2004 09 05.42281	23 51 11.12	-14 38 00.4	17.6	644
2000 UF ₇₅	2004 09 09.26638	23 46 45.62	-02 22 59.8	18.9	704	2000 UD ₈₈	2004 09 05.44369	23 51 10.00	-14 38 05.0	18.0	644
2000 UF ₇₅	2004 09 09.27778	23 46 45.03	-02 23 02.9	19.1	704	2000 UD ₈₈	2004 09 07.28981	23 49 35.89	-14 44 30.3	17.9	704
2000 UF ₇₅	2004 09 08.49905	02 17 42.14	+09 43 48.8	19.0	644	2000 UD ₈₈	2004 09 07.30081	23 49 35.30	-14 44 32.5	18.2	704
2000 UF ₇₅	2004 09 08.50911	02 17 42.23	+09 43 46.8	19.1	644	2000 UD ₈₈	2004 09 07.31181	23 49 34.70	-14 44 34.5	18.0	704
2000 UF ₇₅	2004 09 08.51984	02 17 42.34	+09 43 44.4	19.4	644	2000 UD ₈₈	2004 09 07.32282	23 49 34.10	-14 44 36.5	18.3	704
2000 UC ₇₆	2004 08 21.77787	23 27 26.31	-28 53 20.5	18.6	R	2000 UD ₈₈	2004 09 07.33389	23 49 33.49	-14 44 39.1	17.8	704
2000 UC ₇₆	2004 08 21.78724	23 27 25.79	-28 53 21.9	18.9	R	2000 UA ₈₉	2004 09 07.18156	21 27 43.55	-18 08 25.4	19.2	704
2000 UC ₇₆	2004 08 21.79662	23 27 25.28	-28 53 22.5	18.8	R	2000 UA ₈₉	2004 09 07.19263	21 27 43.06	-18 08 27.9	19.6	704
2000 UC ₇₆	2004 08 21.80600	23 27 24.77	-28 53 23.8	19.0	R	2000 UA ₈₉	2004 09 07.21467	21 27 42.15	-18 08 33.6	19.8	704
2000 UC ₇₆	2004 09 03.36742	23 14 53.65	-28 58 36.6	18.5	644	2000 UA ₈₉	2004 09 08.13309	21 27 08.81	-18 12 05.5	19.2	644
2000 UC ₇₆	2004 09 03.38841	23 14 52.20	-28 58 34.4	18.4	644	2000 UA ₈₉	2004 09 08.14323	21 27 08.45	-18 12 07.8	19.2	644
2000 UC ₇₆	2004 09 03.42486	23 14 49.72	-28 58 30.6	19.2	644	2000 UA ₈₉	2004 09 08.15339	21 27 08.07	-18 12 10.0	19.7	644
2000 UL ₇₆	2004 09 07.34256	01 03 35.44	-23 09 50.1	18.0	704	2000 UA ₈₉	2004 09 09.18704	21 26 31.45	-18 16 01.9	20.3	704
2000 UL ₇₆	2004 09 07.35361	01 03 35.23	-23 09 53.9	18.7	704	2000 UA ₈₉	2004 09 09.19848	21 26 30.85	-18 16 03.7	20.1	704
2000 UL ₇₆	2004 09 07.36452	01 03 35.01	-23 09 58.3	18.5	704	2000 UA ₈₉	2004 09 09.22211	21 26 30.10	-18 16 09.9	20.4	704
2000 UL ₇₆	2004 09 07.37544	01 03 34.79	-23 10 01.5	18.2	704	2000 UA ₈₉	2004 09 08.29496	01 26 05.57	+01 09 58.3	19.2	704
2000 UL ₇₆	2004 09 07.38637	01 03 34.59	-23 10 06.2	18.9	704	2000 UK ₈₉	2004 09 08.30658	01 26 05.34	+01 09 54.2	19.3	704
2000 UH ₇₇	2004 09 08.23268	00 03 49.16	-06 59 52.7	19.3	704	2000 UK ₈₉	2004 09 08.31836	01 26 05.11	+01 09 49.9	19.5	704
2000 UH ₇₇	2004 09 08.24413	00 03 48.66	-06 59 58.4	19.8	704	2000 UK ₈₉	2004 09 08.33038	01 26 04.88	+01 09 45.6	19.0	704
2000 UH ₇₇	2004 09 08.25563	00 03 48.12	-07 00 02.7	19.3	704	2000 UK ₈₉	2004 09 08.34203	01 26 04.62	+01 09 41.7	19.2	704
2000 UH ₇₇	2004 09 08.26706	00 03 47.56	-07 00 06.7	19.6	704	2000 UK ₈₉	2004 09 09.24480	01 25 48.88	+01 04 17.7	18.6	704
2000 UH ₇₇	2004 09 08.27858	00 03 47.04	-07 00 11.0	19.7	704	2000 UK ₈₉	2004 09 09.25701	01 25 48.60	+01 04 13.3	19.5	704
2000 UH ₇₇	2004 09 09.23746	00 03 04.75	-07 06 25.1	19.5	704	2000 UK ₈₉	2004 09 09.29218	01 25 47.90	+01 03 59.0	19.8	704
2000 UH ₇₇	2004 09 09.24917	00 03 04.13	-07 06 29.1	19.6	704	2000 UN ₈₉	2004 09 08.24164	00 38 44.39	-02 07 38.0	19.5	704
2000 UH ₇₇	2004 09 09.24928	00 03 04.20	-07 06 29.5	19.3	704	2000 UN ₈₉	2004 09 08.25352	00 38 43.87	-02 07 41.7	19.4	704
2000 UH ₇₇	2004 09 09.26134	00 03 03.59	-07 06 35.3	19.7	704	2000 UN ₈₉	2004 09 08.26545	00 38 43.34	-02 07 44.3	19.7	704
2000 UH ₇₇	2004 09 09.26145	00 03 03.60	-07 06 33.5	19.5	704	2000 UN ₈₉	2004 09 08.27803	00 38 42.82	-02 07 48.5	20.0	704
2000 UH ₇₇	2004 09 09.27330	00 03 03.06	-07 06 38.8	20.0	704	2000 UN ₈₉	2004 09 08.28987	00 38 42.38	-02 07 51.5	19.7	704
2000 UH ₇₇	2004 09 09.28483	00 03 02.51	-07 06 43.8	19.9	704	2000 UN ₈₉	2004 09 09.24074	00 38 02.94	-02 12 02.0	19.5	704
2000 UH ₇₇	2004 09 09.28494	00 03 02.51	-07 06 43.7	19.8	704	2000 UN ₈₉	2004 09 09.25305	00 38 02.37	-02 12 04.8	19.6	704
2000 UR ₇₇	2004 09 04.18406	22 17 09.20	-22 08 20.8	19.1	644	2000 UN ₈₉	2004 09 09.28822	00 38 00.79	-02 12 14.4	19.9	704
2000 UR ₇₇	2004 09 04.20590	22 17 08.11	-22 08 24.1	18.6	644	2000 US ₈₉	2004 09 09.28823	01 22 38.74	+10 15 24.3	18.5	704
2000 UR ₇₇	2004 09 04.23355	22 17 06.71	-22 08 28.7	18.9	644	2000 US ₈₉	2004 09 09.29964	01 22 38.55	+10 15 20.4	19.6	704
2000 UR ₇₇	2004 09 07.23347	22 14 36.49	-22 16 28.5	19.5	704	2000 US ₈₉	2004 09 09.31098	01 22 38.34	+10 15 16.3	19.3	704
2000 UR ₇₇	2004 09 07.24450	22 14 35.90	-22 16 29.7	19.4	704	2000 US ₈₉	2004 09 09.32231	01 22 38.18	+10 15 12.0	19.4	704
2000 UR ₇₇	2004 09 07.25554	22 14 35.39	-22 16 31.3	19.6	704	2000 US ₈₉	2004 09 09.33364	01 22 37.93	+10 15 07.7	19.2	704
2000 UR ₇₇	2004 09 07.26667	22 14 34.76	-22 16 32.9	19.5	704	2000 UE ₉₀	2004 09 08.28862	01 46 32.86	-04 53 20.3	19.7	704
2000 UR ₇₇	2004 09 07.27769	22 14 34.23	-22 16 34.6	19.6	704	2000 UE ₉₀	2004 09 08.29982	01 46 32.59	-04 53 23.5	19.7	704
2000 UV ₇₈	2004 09 03.20326	21 41 20.99	-29 36 25.9	18.7	644	2000 UE ₉₀	2004 09 08.31111	01 46 32.29	-04 53 26.5	19.6	704
2000 UV ₇₈	2004 09 03.22395	21 41 20.08	-29 36 27.9	18.8	644	2000 UE ₉₀	2004 09 08.32242	01 46 32.06	-04 53 27.1	19.9	704
2000 UV ₇₈	2004 09 03.24598	21 41 19.14	-29 36 30.4	19.0	644	2000 UE ₉₀	2004 09 08.33430	01 46 31.70	-04 53 31.4	19.5	704
2000 UV ₇₈	2004 09 05.59008	21 39 37.27	-29 39 58.4	18.3	R	2000 UF ₉₀	2004 09 07.18256	21 37 26.73	-18 46 11.2	19.4	704
2000 UV ₇₈	2004 09 05.59730	21 39 36.98	-29 39 59.2	18.5	R	2000 UF ₉₀	2004 09 07.19363	21 37 26.26	-18 46 13.9	19.8	704
2000 UV ₇₈	2004 09 05.60448	21 39 36.62	-29 39 59.5	17.3	R	2000 UF ₉₀	2004 09 07.21567	21 37 25.44	-18 46 20.2	20.1	704
2000 UV ₇₈	2004 09 05.61169	21 39 36.37	-29 39 59.1	19.5	R	2000 UF ₉₀	2004 09 07.22669	21 37 24.98	-18 46 24.9	19.9	704
2000 UE ₇₉	2004 08 12.27681	22 17 54.91	-08 32 35.2	18.2	R	2000 UF ₉₀	2004 09 09.17615	21 36 15.75	-18 55 37.4	19.5	704
2000 UE ₇₉	2004 08 12.34629	22 17 51.74	-08 32 52.6		1	2000 UF ₉₀	2004 09 09.18762	21 36 15.31	-18 55 40.7	19.6	704
2000 UE ₇₉	2004 09 07.18118	21 57 51.34	-10 30 58.6	19.2	704	2000 UF ₉₀	2004 09 09.19907	21 36 14.91	-18 55 44.2	19.8	704
2000 UE ₇₉	2004 09 07.19242	21 57 50.79	-10 31 01.7	19.8	704	2000 UF ₉₀	2004 09 09.21120	21 36 14.46	-18 55 47.5	19.9	704
2000 UE ₇₉	2004 09 07.20370	21 57 50.33	-10 31 04.8	19.5	704	2000 UR ₉₀	2004 09 09.43656	01 54 53.26	+12 09 57.9	19.1	V
2000 UE ₇₉	2004 09 07.21498	21 57 49.80	-10 31 08.1	19.7	704	2000 UR ₉₀	2004 09 09.46496	01 54 53.05	+12 10 00.0	19.0	V
2000 UE ₇₉	2004 09 07.22625	21 57 49.34	-10 31 10.8	19.7	704						

2000 US ₉₇	2004 09 07.26657	22 19 37.26	-21 04 38.0	18.9	704	2000 UJ ₁₀₆	2004 09 09.22702	22 32 06.90	-12 32 34.3	20.0	704
2000 US ₉₇	2004 09 07.27759	22 19 36.63	-21 04 37.7	18.9	704	2000 UP ₁₀₆	2004 08 16.52512	21 19 14.28	-29 30 26.6	18.2 R	E12
2000 UW ₉₇	2004 09 09.07192	23 35 01.93	-03 05 06.8	19.4 R	113	2000 UP ₁₀₆	2004 08 16.53479	21 19 13.72	-29 30 30.8	18.9 R	E12
2000 UW ₉₇	2004 09 09.07581	23 35 01.73	-03 05 07.2	19.2 R	113	2000 UP ₁₀₆	2004 08 16.54458	21 19 13.12	-29 30 35.0	18.5 R	E12
2000 UW ₉₇	2004 09 09.08360	23 35 01.30	-03 05 08.9	19.4 R	113	2000 UP ₁₀₆	2004 08 16.55407	21 19 12.62	-29 30 39.2	18.8 R	E12
2000 UW ₉₇	2004 09 09.24252	23 34 53.43	-03 05 38.6	19.8	704	2000 UP ₁₀₆	2004 09 03.52461	21 05 14.85	-30 48 07.2	18.6 R	E12
2000 UW ₉₇	2004 09 09.25391	23 34 52.86	-03 05 39.7	20.1	704	2000 UP ₁₀₆	2004 09 03.53411	21 05 14.56	-30 48 07.2	19.6 R	E12
2000 UW ₉₇	2004 09 09.26532	23 34 52.22	-03 05 42.7	19.6	704	2000 UP ₁₀₆	2004 09 03.54361	21 05 14.08	-30 48 08.7	18.5 R	E12
2000 UW ₉₇	2004 09 09.27672	23 34 51.59	-03 05 44.8	20.2	704	2000 UP ₁₀₆	2004 09 03.55315	21 05 13.75	-30 48 08.9	18.2 R	E12
2000 UH ₉₈	2004 09 09.03624	23 29 51.01	-02 51 27.9	18.0 R	113	2000 US ₁₀₇	2004 09 07.29122	01 01 48.49	-09 52 04.0	19.4	704
2000 UH ₉₈	2004 09 09.04013	23 29 50.82	-02 51 28.5	18.0 R	113	2000 US ₁₀₇	2004 09 07.30317	01 01 48.15	-09 52 08.8	18.8	704
2000 UH ₉₈	2004 09 09.04402	23 29 50.59	-02 51 29.4	18.2 R	113	2000 US ₁₀₇	2004 09 07.31460	01 01 47.80	-09 52 12.8	20.1	704
2000 UH ₉₈	2004 09 09.04791	23 29 50.40	-02 51 30.2	18.2 R	113	2000 US ₁₀₇	2004 09 07.32610	01 01 47.47	-09 52 17.1	19.3	704
2000 UH ₉₈	2004 09 09.05181	23 29 50.21	-02 51 31.6	18.3 R	113	2000 US ₁₀₇	2004 09 07.33780	01 01 47.15	-09 52 21.6	19.7	704
2000 UH ₉₈	2004 09 09.23077	23 29 41.24	-02 52 09.9	18.4	704	2000 UJ ₁₀₉	2004 09 07.28916	00 36 27.19	-12 23 56.9	18.7	704
2000 UH ₉₈	2004 09 09.24216	23 29 40.64	-02 52 11.9	19.6	704	2000 UJ ₁₀₉	2004 09 07.30113	00 36 26.79	-12 24 02.7	18.9	704
2000 UH ₉₈	2004 09 09.25356	23 29 39.88	-02 52 14.4	19.4	704	2000 UJ ₁₀₉	2004 09 07.31256	00 36 26.43	-12 24 08.5	19.1	704
2000 UH ₉₈	2004 09 09.26496	23 29 39.35	-02 52 17.5	19.0	704	2000 UJ ₁₀₉	2004 09 07.32407	00 36 26.06	-12 24 14.3	19.2	704
2000 UH ₉₈	2004 09 09.27636	23 29 38.76	-02 52 20.0	19.1	704	2000 UJ ₁₀₉	2004 09 07.33577	00 36 25.68	-12 24 19.1	18.9	704
2000 UL ₉₈	2004 09 08.23131	23 38 49.35	-08 29 50.1	18.4	704	2000 UL ₁₀₉	2004 09 07.29245	00 10 17.87	-21 45 56.3	18.4	704
2000 UL ₉₈	2004 09 08.24276	23 38 48.75	-08 29 52.3	18.8	704	2000 UL ₁₀₉	2004 09 07.30345	00 10 17.37	-21 46 02.3	18.6	704
2000 UL ₉₈	2004 09 08.25425	23 38 48.11	-08 29 55.0	18.9	704	2000 UL ₁₀₉	2004 09 07.31446	00 10 16.91	-21 46 06.8	18.6	704
2000 UL ₉₈	2004 09 08.26569	23 38 47.51	-08 29 57.7	18.9	704	2000 UL ₁₀₉	2004 09 07.32553	00 10 16.42	-21 46 12.8	18.7	704
2000 UL ₉₈	2004 09 08.27721	23 38 46.87	-08 29 59.9	18.8	704	2000 UL ₁₀₉	2004 09 07.33653	00 10 15.95	-21 46 17.2	18.5	704
2000 UL ₉₈	2004 09 09.23467	23 37 57.31	-08 33 25.5	18.5	704	2000 UB ₁₁₀	2002 03 10.50058	12 53 22.98	-17 27 37.4	20.3	644
2000 UL ₉₈	2004 09 09.24701	23 37 56.64	-08 33 27.6	18.8	704	2000 UB ₁₁₀	2002 03 10.51102	12 53 22.50	-17 27 41.1	20.0	644
2000 UL ₉₈	2004 09 09.25918	23 37 56.04	-08 33 29.8	19.4	704	2000 UB ₁₁₀	2002 03 10.52153	12 53 22.03	-17 27 45.3	20.2	644
2000 UL ₉₈	2004 09 09.27084	23 37 55.34	-08 33 32.6	19.4	704	2000 UB ₁₁₀	2004 07 20.68683	00 16 51.36	-18 46 18.1	19.0 R	E12
2000 UL ₉₈	2004 09 09.28268	23 37 54.74	-08 33 35.9	19.8	704	2000 UB ₁₁₀	2004 07 20.69620	00 16 51.55	-18 46 19.1	18.6 R	E12
2000 UR ₉₈	2004 09 06.86832	23 27 42.45	+08 27 53.4	19.8 V	A44	2000 UB ₁₁₀	2004 07 20.70558	00 16 51.83	-18 46 24.9	19.4 R	E12
2000 UR ₉₈	2004 09 06.90347	23 27 40.68	+08 27 44.8	19.4 V	A44	2000 UB ₁₁₀	2004 07 20.71500	00 16 52.11	-18 46 27.4	19.6 R	E12
2000 UR ₉₈	2004 09 06.94352	23 27 38.65	+08 27 35.4	19.7 V	A44	2000 UB ₁₁₀	2004 09 04.33111	00 09 36.37	-24 50 48.8	18.3	644
2000 UR ₉₈	2004 09 07.85020	23 26 54.00	+08 23 59.5	19.8 V	A44	2000 UB ₁₁₀	2004 09 04.35843	00 09 35.12	-24 51 01.9	18.0	644
2000 UR ₉₈	2004 09 07.88723	23 26 52.12	+08 23 50.3	19.7 V	A44	2000 UB ₁₁₀	2004 09 04.38775	00 09 33.77	-24 51 15.5	18.3	644
2000 UR ₉₈	2004 09 07.92449	23 26 50.23	+08 23 41.6	20.0 V	A44	2000 UB ₁₁₀	2004 09 08.27941	00 06 35.82	-25 20 16.8	18.2	644
2000 UX ₉₈	2004 09 08.26300	23 38 02.66	+15 55 41.4	19.0	644	2000 UB ₁₁₀	2004 09 08.28583	00 06 35.50	-25 20 19.6	18.2	644
2000 UX ₉₈	2004 09 08.28383	23 38 01.65	+15 55 36.9	19.0	644	2000 UB ₁₁₀	2004 09 08.34194	00 06 32.70	-25 20 43.7	18.6	644
2000 UX ₉₈	2004 09 08.30640	23 38 00.55	+15 55 31.6	19.1	644	2000 UB ₁₁₀	2004 09 08.35245	00 06 32.17	-25 20 48.2	18.0	644
2000 UK ₉₉	2004 09 09.18649	22 01 58.42	-13 29 06.4	19.7	704	2000 UB ₁₁₀	2004 09 08.40560	00 06 29.51	-25 21 10.8	18.5	644
2000 UK ₉₉	2004 09 09.19765	22 01 57.85	-13 29 07.7	19.8	704	2000 UB ₁₁₀	2004 09 08.41584	00 06 29.04	-25 21 14.9	19.0	644
2000 UK ₉₉	2004 09 09.20944	22 01 57.28	-13 29 08.9	20.0	704	2000 UG ₁₁₁	2004 09 07.25665	23 01 54.77	-06 53 26.5	19.3 V	691
2000 UK ₉₉	2004 09 09.22060	22 01 56.80	-13 29 09.7	19.9	704	2000 UG ₁₁₁	2004 09 07.28837	23 01 53.17	-06 53 38.3	19.3 V	691
2000 UT ₉₉	2004 09 07.23732	22 53 19.97	-15 16 58.7	18.1	704	2000 UG ₁₁₁	2004 09 07.31902	23 01 51.62	-06 53 50.0	19.2 V	691
2000 UT ₉₉	2004 09 07.24835	22 53 19.38	-15 17 00.3	18.4	704	2000 UG ₁₁₁	2004 09 08.22818	23 01 07.45	-06 59 32.5	18.8	704
2000 UT ₉₉	2004 09 07.25948	22 53 18.76	-15 17 02.6	18.5	704	2000 UG ₁₁₁	2004 09 08.25116	23 01 06.31	-06 59 41.3	20.0	704
2000 UT ₉₉	2004 09 07.27052	22 53 18.14	-15 17 04.2	18.7	704	2000 UG ₁₁₁	2004 09 08.26265	23 01 05.79	-06 59 44.6	19.6	704
2000 UT ₉₉	2004 09 07.28156	22 53 17.52	-15 17 05.3	18.8	704	2000 UG ₁₁₁	2004 09 08.27406	23 01 05.14	-06 59 48.7	19.9	704
2000 UT ₉₉	2004 09 09.18275	22 51 36.21	-15 21 41.6	18.2	704	2000 UG ₁₁₁	2004 09 09.19192	23 00 20.68	-07 05 35.3	19.9	704
2000 UT ₉₉	2004 09 09.19423	22 51 35.61	-15 21 43.1	18.7	704	2000 UG ₁₁₁	2004 09 09.20308	23 00 20.00	-07 05 38.4	19.6	704
2000 UT ₉₉	2004 09 09.20636	22 51 34.97	-15 21 44.8	18.6	704	2000 UG ₁₁₁	2004 09 09.21487	23 00 19.39	-07 05 42.8	20.0	704
2000 UH ₁₀₀	2004 09 09.34646	03 31 03.14	+19 04 41.1	19.5	704	2000 UG ₁₁₁	2004 09 09.22622	23 00 18.85	-07 05 47.2	19.4	704
2000 UH ₁₀₀	2004 09 09.35777	03 31 03.30	+19 04 46.3	20.3	704	2000 UK ₁₁₂	2004 09 07.25152	00 01 35.27	+10 30 12.9	20.0	644
2000 UH ₁₀₀	2004 09 09.36908	03 31 03.43	+19 04 51.2	20.3	704	2000 UK ₁₁₂	2004 09 07.32014	00 01 32.19	+10 29 52.7	20.3	644
2000 UH ₁₀₀	2004 09 09.38040	03 31 03.59	+19 04 54.7	20.0	704	2000 UK ₁₁₂	2004 09 07.38297	00 01 29.38	+10 29 33.7	20.3	644
2000 UH ₁₀₀	2004 09 09.39186	03 31 03.63	+19 04 58.9	20.4	704	2000 UQ ₁₁₂	2004 09 08.23557	23 24 14.87	-01 26 39.5	18.6	704
2000 UX ₁₀₀	2004 09 09.35012	04 14 47.33	+22 29 00.8	19.0	704	2000 UQ ₁₁₂	2004 09 08.24745	23 24 14.31	-01 26 42.4	18.6	704
2000 UX ₁₀₀	2004 09 09.37274	04 14 48.50	+22 29 12.1	19.7	704	2000 UQ ₁₁₂	2004 09 08.25937	23 24 13.72	-01 26 45.5	18.7	704
2000 UX ₁₀₀	2004 09 09.38405	04 14 49.04	+22 29 15.7	19.5	704	2000 UQ ₁₁₂	2004 09 08.27128	23 24 13.11	-01 26 48.8	18.7	704
2000 UX ₁₀₀	2004 09 09.39552	04 14 49.64	+22 29 21.5	19.8	704	2000 UQ ₁₁₂	2004 09 08.28380	23 24 12.53	-01 26 53.0	18.5	704
2000 UT ₁₀₁	2004 08 12.27681	22 18 18.52	-08 28 29.1	19.0 R	1 807	2000 UQ ₁₁₂	2004 09 09.23018	23 23 29.00	-01 31 04.1	18.6	704
2000 UT ₁₀₁	2004 08 12.34629	22 18 15.04	-08 28 39.0	19.0 R	1 807	2000 UQ ₁₁₂	2004 09 09.24157	23 23 28.42	-01 31 06.8	18.6	704
2000 UX ₁₀₂	2004 09 07.19474	22 21 40.68	-11 02 53.2	19.5	704	2000 UQ ₁₁₂	2004 09 09.25296	23 23 27.86	-01 31 10.3	18.4	704
2000 UX ₁₀₂	2004 09 07.20603	22 21 40.13	-11 02 55.5	19.6	704	2000 UQ ₁₁₂	2004 09 09.26437	23 23 27.31	-01 31 12.9	18.6	704
2000 UX ₁₀₂	2004 09 07.21731	22 21 39.48	-11 02 58.4	20.2	704	2000 UQ ₁₁₂	2004 09 09.27577	23 23 26.75	-01 31 16.3	18.8	704
2000 UX ₁₀₂	2004 09 07.22858	22 21 38.99	-11 03 00.5	19.8	704	2000 UR ₁₁₃	2004 09 04.41793	01 01 55.69	-26 24 16.8	17.9	644
2000 UX ₁₀₂	2004 09 09.17772	22 20 05.03	-11 09 03.8	19.0	704	2000 UR ₁₁₃	2004 09 04.44340	01 01 54.94	-26 24 36.0	17.8	644
2000 UX ₁₀₂	2004 09 09.18897	22 20 04.47	-11 09 06.6	19.4	704	2000 UR ₁₁₃	2004 09 04.46514	01 01 54.25	-26 24 52.9	18.1	644
2000 UX ₁₀₂	2004 09 09.20013	22 20 03.92	-11 09 09.3	19.7	704	2000 UF ₁₁₄	2004 09 08.17671	21 48 54.30	-07 37 06.0	19.0	704
2000 UX ₁₀₂	2004 09 09.21191	22 20 03.35	-11 09 09.6	18.9	704	2000					

2000 VR ₉	2004 09 08.25494	23 54 25.81	-02 29 03.2	19.3	704	2000 VP ₂₆	2004 09 08.25974	00 56 55.76	-05 38 49.9	19.4	704
2000 VR ₉	2004 09 08.26637	23 54 25.19	-02 29 06.2	19.5	704	2000 VP ₂₆	2004 09 08.27117	00 56 55.29	-05 38 51.8	19.3	704
2000 VR ₉	2004 09 08.27790	23 54 24.58	-02 29 10.1	19.4	704	2000 VP ₂₆	2004 09 08.28270	00 56 54.74	-05 38 55.5	19.6	704
2000 VR ₉	2004 09 09.23336	23 53 38.54	-02 33 25.7	19.7	704	2000 VQ ₂₇	2004 09 08.29618	01 38 55.82	+02 34 08.9	19.2	704
2000 VR ₉	2004 09 09.25615	23 53 37.33	-02 33 32.3	19.4	704	2000 VQ ₂₇	2004 09 08.30789	01 38 55.62	+02 34 06.5	19.5	704
2000 VR ₉	2004 09 09.26756	23 53 36.76	-02 33 35.2	19.4	704	2000 VQ ₂₇	2004 09 08.31958	01 38 55.49	+02 34 03.8	19.8	704
2000 VR ₉	2004 09 09.27896	23 53 36.18	-02 33 39.0	19.9	704	2000 VQ ₂₇	2004 09 08.34325	01 38 55.15	+02 33 56.6	20.5	704
2000 VN ₁₀	2004 09 09.23771	00 43 03.06	+06 32 24.3	18.7	704	2000 VQ ₂₇	2004 09 09.29530	01 38 44.05	+02 30 49.3	19.3	704
2000 VN ₁₀	2004 09 09.24910	00 43 02.77	+06 32 21.0	18.8	704	2000 VQ ₂₇	2004 09 09.30718	01 38 43.90	+02 30 46.7	19.6	704
2000 VN ₁₀	2004 09 09.26050	00 43 02.44	+06 32 17.7	19.0	704	2000 VQ ₂₇	2004 09 09.31900	01 38 43.71	+02 30 45.1	19.3	704
2000 VN ₁₀	2004 09 09.27191	00 43 02.11	+06 32 14.5	19.0	704	2000 VQ ₂₇	2004 09 09.33085	01 38 43.48	+02 30 42.0	20.2	704
2000 VN ₁₀	2004 09 09.28331	00 43 01.82	+06 32 10.9	19.3	704	2000 VQ ₂₇	2004 09 09.34269	01 38 43.28	+02 30 39.5	19.4	704
2000 VC ₁₂	2004 09 08.23992	00 21 29.45	+00 51 22.9	19.2	704	2000 VR ₂₇	2004 09 07.29279	01 12 50.07	-14 21 13.8	18.7	704
2000 VC ₁₂	2004 09 08.25181	00 21 28.99	+00 51 18.3	19.5	704	2000 VR ₂₇	2004 09 07.30465	01 12 49.66	-14 21 17.0	19.2	704
2000 VC ₁₂	2004 09 08.26373	00 21 28.50	+00 51 15.5	19.7	704	2000 VR ₂₇	2004 09 07.31609	01 12 49.22	-14 21 20.6	19.6	704
2000 VC ₁₂	2004 09 08.27563	00 21 27.98	+00 51 11.3	19.6	704	2000 VR ₂₇	2004 09 07.32759	01 12 48.84	-14 21 25.8	19.3	704
2000 VC ₁₂	2004 09 08.28816	00 21 27.45	+00 51 07.5	19.7	704	2000 VR ₂₇	2004 09 07.33928	01 12 48.38	-14 21 29.3	19.3	704
2000 VC ₁₂	2004 09 09.23583	00 20 49.18	+00 45 47.9	19.4	704	2000 VU ₂₇	2004 09 09.35389	03 33 53.85	+13 57 06.5	19.6	704
2000 VC ₁₂	2004 09 09.24723	00 20 48.72	+00 45 45.4	19.8	704	2000 VU ₂₇	2004 09 09.36540	03 33 54.20	+13 57 06.9	19.6	704
2000 VC ₁₂	2004 09 09.25862	00 20 48.19	+00 45 41.7	19.5	704	2000 VU ₂₇	2004 09 09.37682	03 33 54.60	+13 57 06.0	19.6	704
2000 VC ₁₂	2004 09 09.27003	00 20 47.74	+00 45 37.6	19.7	704	2000 VU ₂₇	2004 09 09.38828	03 33 54.92	+13 57 06.6	19.6	704
2000 VC ₁₂	2004 09 09.28143	00 20 47.23	+00 45 33.3	19.8	704	2000 VU ₂₇	2004 09 09.39987	03 33 55.39	+13 57 06.6	20.2	704
2000 VK ₁₂	2004 09 07.84598	22 14 22.08	+00 23 24.8	18.9 R	185	2000 VZ ₂₇	2004 09 09.31304	02 45 49.26	+08 51 20.1	19.9	704
2000 VK ₁₂	2004 09 07.87153	22 14 20.77	+00 23 11.9	19.5 R	185	2000 VZ ₂₇	2004 09 09.32478	02 45 49.47	+08 51 18.5	19.7	704
2000 VK ₁₂	2004 09 08.18144	22 14 05.95	+00 20 50.6	19.4	704	2000 VZ ₂₇	2004 09 09.34870	02 45 50.12	+08 51 17.2	19.3	704
2000 VK ₁₂	2004 09 08.19283	22 14 05.41	+00 20 44.8	20.0	704	2000 VP ₂₈	2004 09 07.42507	01 57 20.25	+15 56 47.9	18.7 V	691
2000 VK ₁₂	2004 09 08.21584	22 14 04.32	+00 20 35.1	20.4	704	2000 VP ₂₈	2004 09 07.45142	01 57 20.42	+15 56 44.7	18.6 V	691
2000 VK ₁₂	2004 09 08.22704	22 14 03.86	+00 20 27.7	20.1	704	2000 VP ₂₈	2004 09 07.47829	01 57 20.60	+15 56 41.4	18.7 V	691
2000 VK ₁₂	2004 09 08.81597	22 13 35.75	+00 15 54.9	18.5 R	185	2000 VC ₃₀	2004 09 09.35683	03 23 01.03	+15 12 36.0	19.9	704
2000 VK ₁₂	2004 09 08.83266	22 13 35.12	+00 15 45.0	18.0 R	185	2000 VC ₃₀	2004 09 09.36814	03 23 01.65	+15 12 35.7	19.9	704
2000 VA ₁₄	2004 09 08.23407	23 10 58.29	+02 34 13.9	19.7	704	2000 VC ₃₀	2004 09 09.37945	03 23 02.16	+15 12 34.8	20.0	704
2000 VA ₁₄	2004 09 08.24603	23 10 57.80	+02 34 10.2	19.6	704	2000 VC ₃₀	2004 09 09.39092	03 23 02.84	+15 12 34.2	19.6	704
2000 VA ₁₄	2004 09 08.25795	23 10 57.02	+02 34 06.2	20.3	704	2000 VP ₃₀	2004 09 09.29894	01 13 35.26	+04 53 13.8	19.7	704
2000 VA ₁₄	2004 09 08.28239	23 10 55.99	+02 33 56.1	20.2	704	2000 VP ₃₀	2004 09 09.31027	01 13 34.89	+04 53 08.8	19.9	704
2000 VM ₁₄	2004 09 09.35554	03 08 23.17	+13 41 48.1	20.1	704	2000 VP ₃₀	2004 09 09.32160	01 13 34.76	+04 53 05.4	19.6	704
2000 VM ₁₄	2004 09 09.36685	03 08 23.44	+13 41 46.6	19.6	704	2000 VP ₃₀	2004 09 09.33293	01 13 34.51	+04 53 01.6	19.5	704
2000 VM ₁₄	2004 09 09.37816	03 08 23.89	+13 41 46.3	20.4	704	2000 VQ ₃₀	2004 09 07.24177	00 28 55.73	-13 17 11.2	18.7	704
2000 VM ₁₄	2004 09 09.38962	03 08 24.06	+13 41 45.5	20.1	704	2000 VQ ₃₀	2004 09 07.25301	00 28 55.23	-13 17 15.6	18.8	704
2000 VC ₁₅	2004 09 08.29181	00 46 46.42	-00 12 23.0	19.6	704	2000 VQ ₃₀	2004 09 07.26427	00 28 54.79	-13 17 19.6	19.1	704
2000 VC ₁₅	2004 09 08.30335	00 46 46.00	-00 12 25.6	18.9	704	2000 VQ ₃₀	2004 09 07.27586	00 28 54.30	-13 17 24.4	18.9	704
2000 VC ₁₅	2004 09 08.31523	00 46 45.58	-00 12 29.6	18.8	704	2000 VQ ₃₀	2004 09 07.28723	00 28 53.86	-13 17 28.4	19.3	704
2000 VC ₁₅	2004 09 08.32724	00 46 45.04	-00 12 32.7	19.9	704	2000 VC ₃₁	2004 09 07.29043	00 46 55.86	-14 02 58.4	19.0	704
2000 VC ₁₅	2004 09 08.33883	00 46 44.68	-00 12 36.1	19.6	704	2000 VC ₃₁	2004 09 07.30238	00 46 55.35	-14 03 01.5	19.0	704
2000 VC ₁₅	2004 09 09.25418	00 46 11.69	-00 17 16.0	19.8	704	2000 VC ₃₁	2004 09 07.31381	00 46 54.83	-14 03 05.0	19.2	704
2000 VC ₁₅	2004 09 09.26585	00 46 11.21	-00 17 19.6	19.3	704	2000 VC ₃₁	2004 09 07.32531	00 46 54.33	-14 03 07.6	19.1	704
2000 VC ₁₅	2004 09 09.27771	00 46 10.81	-00 17 23.4	19.8	704	2000 VC ₃₁	2004 09 07.33701	00 46 53.82	-14 03 12.0	19.0	704
2000 VC ₁₅	2004 09 09.28935	00 46 10.33	-00 17 26.9	19.9	704	2000 VH ₃₁	2004 09 06.29827	23 50 15.04	+02 16 36.5	19.6 R	683
2000 VB ₁₇	2004 09 07.28460	23 09 56.90	-14 43 14.1	18.7	704	2000 VH ₃₁	2004 09 06.31165	23 50 14.38	+02 16 32.0	19.9 R	683
2000 VB ₁₇	2004 09 07.29560	23 09 56.31	-14 43 18.1	18.5	704	2000 VH ₃₁	2004 09 06.32503	23 50 13.80	+02 16 28.0	19.9 R	683
2000 VB ₁₇	2004 09 07.30660	23 09 55.77	-14 43 22.4	19.3	704	2000 VH ₃₁	2004 09 07.29505	23 49 31.87	+02 11 28.0	18.9 R	683
2000 VB ₁₇	2004 09 07.31761	23 09 55.17	-14 43 26.1	18.9	704	2000 VH ₃₁	2004 09 07.30843	23 49 31.21	+02 11 22.7	19.4 R	683
2000 VB ₁₇	2004 09 07.32868	23 09 54.59	-14 43 30.4	18.9	704	2000 VH ₃₁	2004 09 07.32180	23 49 30.56	+02 11 19.2	19.5 R	683
2000 VG ₂₀	2004 09 07.24569	22 30 27.14	-18 23 56.1	19.5	704	2000 VH ₃₁	2004 09 08.23730	23 48 50.41	+02 06 30.1	18.9	704
2000 VG ₂₀	2004 09 07.25682	22 30 26.53	-18 23 57.6	19.4	704	2000 VH ₃₁	2004 09 08.24918	23 48 49.88	+02 06 27.0	19.3	704
2000 VG ₂₀	2004 09 07.26785	22 30 26.02	-18 23 59.6	19.6	704	2000 VH ₃₁	2004 09 08.26110	23 48 49.39	+02 06 21.0	20.1	704
2000 VG ₂₀	2004 09 07.27888	22 30 25.39	-18 24 02.8	19.7	704	2000 VH ₃₁	2004 09 08.27301	23 48 48.81	+02 06 18.7	19.6	704
2000 VT ₂₀	2004 09 08.46785	01 36 27.18	+12 19 41.2	19.9	644	2000 VH ₃₁	2004 09 08.28553	23 48 48.21	+02 06 14.8	19.2	704
2000 VT ₂₀	2004 09 08.47896	01 36 26.91	+12 19 39.4	19.5	644	2000 VH ₃₁	2004 09 09.23289	23 48 05.94	+02 01 09.0	19.3	704
2000 VT ₂₀	2004 09 08.48919	01 36 26.69	+12 19 37.9	19.8	644	2000 VH ₃₁	2004 09 09.24429	23 48 05.53	+02 01 05.5	19.2	704
2000 VT ₂₀	2004 09 10.43359	01 35 42.26	+12 14 39.7	19.7 V	691	2000 VH ₃₁	2004 09 09.25568	23 48 04.93	+02 01 01.7	19.2	704
2000 VT ₂₀	2004 09 10.47266	01 35 41.25	+12 14 33.4	19.8 V	691	2000 VH ₃₁	2004 09 09.26709	23 48 04.42	+02 00 58.1	19.1	704
2000 VT ₂₀	2004 09 10.49134	01 35 40.76	+12 14 30.2	19.8 V	691	2000 VH ₃₁	2004 09 09.27849	23 48 03.91	+02 00 54.4	19.3	704
2000 VJ ₂₁	2004 09 07.23131	22 00 14.44	-16 02 30.9	19.4	704	2000 VH ₃₁	2004 09 10.32424	23 47 16.54	+01 55 10.5	18.6 V	691
2000 VJ ₂₁	2004 09 07.24234	22 00 13.96	-16 02 30.6	19.4	704	2000 VH ₃₁	2004 09 10.35409	23 47 15.11	+01 55 00.5	18.7 V	691
2000 VJ ₂₁	2004 09 07.25337	22 00 13.46	-16 02 33.0	19.9	704	2000 VH ₃₁	2004 09 10.38323	23 47 13.71	+01 54 50.7	18.7 V	691
2000 VJ ₂₁	2004 09 07.26451	22 00 12.90	-16 02 35.6	19.2	704	2000 VP ₃₁	2004 09 09.29598	02 45 33.15	+16 46 14.5	19.2	704
2000 VJ ₂₁	2004 09 07.27553	22 00 12.44	-16 02 38.0	19.1	704	2000 VP ₃₁	2004 09 09.30731	02 45 33.38	+16 46 16.0	19.5	704
2000 VJ ₂₁	2004 09 09.17829	21 58 49.26	-16 08 20.4	19.3	704	2000 VP ₃₁	2004 09 09.31864	02 45 33.66	+16 46 14.9	19.5	704
2000 VJ ₂₁	2004 09 09.18977	21 58 48.74	-16 08 23.1	19.8	704	2000 VP ₃₁	2004 09 09.32997	02 45 33.93	+16 46 16.5	20.1	704
2000 VJ ₂₁											

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2000 VA ₃₈	2004 09 07.29049	23 49 28.61	-24 06 26.2	18.7	704	2000 VH ₅₆	2004 09 07.21345	21 39 29.02	-11 51 11.2	19.6	704
2000 VA ₃₈	2004 09 07.30150	23 49 28.01	-24 06 31.6	18.7	704	2000 VH ₅₆	2004 09 07.22472	21 39 28.53	-11 51 13.0	19.4	704
2000 VA ₃₈	2004 09 07.31250	23 49 27.45	-24 06 36.9	18.9	704	2000 VH ₅₆	2004 09 09.17324	21 38 11.69	-11 56 00.6	19.0	704
2000 VA ₃₈	2004 09 07.32357	23 49 26.90	-24 06 42.6	18.9	704	2000 VH ₅₆	2004 09 09.18450	21 38 11.24	-11 56 01.7	19.0	704
2000 VA ₃₈	2004 09 07.33457	23 49 26.34	-24 06 48.2	19.2	704	2000 VH ₅₆	2004 09 09.19566	21 38 10.78	-11 56 03.7	19.5	704
2000 VE ₄₀	2004 09 06.65800	22 52 57.56	-05 37 58.1	19.5 R	E12	2000 VH ₅₆	2004 09 09.20682	21 38 10.32	-11 56 05.6	19.2	704
2000 VE ₄₀	2004 09 06.66362	22 52 57.21	-05 37 59.3	19.8 R	E12	2000 VH ₅₆	2004 09 09.21860	21 38 09.88	-11 56 07.6	19.6	704
2000 VE ₄₀	2004 09 06.66924	22 52 56.96	-05 38 00.8	19.0 R	E12	2000 VQ ₅₇	2004 09 08.46041	01 10 11.63	+12 09 56.1	19.0	644
2000 VE ₄₀	2004 09 07.23945	22 52 27.39	-05 40 32.4	19.5 V	691	2000 VQ ₅₇	2004 09 08.48142	01 10 11.02	+12 09 54.5	19.0	644
2000 VE ₄₀	2004 09 07.24819	22 52 26.92	-05 40 34.8	19.5 V	691	2000 VQ ₅₇	2004 09 08.50277	01 10 10.41	+12 09 52.7	18.9	644
2000 VE ₄₀	2004 09 07.28008	22 52 25.19	-05 40 43.0	19.6 V	691	2000 VV ₅₇	2004 09 08.23571	00 42 11.77	-07 13 57.2	17.8	704
2000 VF ₄₀	2004 09 04.96271	00 28 29.49	+08 20 13.5		246	2000 VV ₅₇	2004 09 08.24717	00 42 11.28	-07 13 58.3	18.1	704
2000 VF ₄₀	2004 09 04.96417	00 28 29.40	+08 20 13.6		246	2000 VV ₅₇	2004 09 08.25867	00 42 10.82	-07 14 00.5	18.3	704
2000 VF ₄₀	2004 09 04.96617	00 28 29.43	+08 20 13.3		246	2000 VV ₅₇	2004 09 08.27010	00 42 10.42	-07 14 01.2	18.1	704
2000 VF ₄₀	2004 09 04.96706	00 28 29.36	+08 20 13.6		246	2000 VV ₅₇	2004 09 08.28162	00 42 09.95	-07 14 02.9	18.0	704
2000 VF ₄₀	2004 09 04.96789	00 28 29.34	+08 20 13.1		246	2000 VV ₅₇	2004 09 09.01828	00 41 43.14	-07 15 34.4	17.4 R	113
2000 VF ₄₀	2004 09 04.96880	00 28 29.27	+08 20 12.0		246	2000 VV ₅₇	2004 09 09.02468	00 41 42.87	-07 15 34.9	17.7 R	113
2000 VF ₄₀	2004 09 04.97150	00 28 29.17	+08 20 11.6		246	2000 VV ₅₇	2004 09 09.02992	00 41 42.69	-07 15 35.4	17.6 R	113
2000 VF ₄₀	2004 09 07.99079	00 26 33.89	+08 10 58.2		246	2000 VV ₅₇	2004 09 09.03463	00 41 42.50	-07 15 36.0	17.3 R	113
2000 VF ₄₀	2004 09 07.99166	00 26 33.87	+08 10 57.9		246	2000 VA ₅₈	2004 09 06.65334	22 41 32.60	-09 47 29.9	18.8 R	E12
2000 VF ₄₀	2004 09 07.99241	00 26 33.86	+08 10 57.8		246	2000 VA ₅₈	2004 09 06.65896	22 41 32.28	-09 47 31.3	18.3 R	E12
2000 VF ₄₀	2004 09 07.99329	00 26 33.82	+08 10 57.6		246	2000 VA ₅₈	2004 09 06.66457	22 41 31.99	-09 47 31.8	18.8 R	E12
2000 VF ₄₀	2004 09 07.99444	00 26 33.74	+08 10 57.5		246	2000 VA ₅₈	2004 09 06.67019	22 41 31.64	-09 47 32.3	19.3 R	E12
2000 VF ₄₀	2004 09 07.99719	00 26 33.66	+08 10 56.8		246	2000 VA ₅₈	2004 09 07.23171	22 41 02.29	-09 49 20.7	19.2	704
2000 VF ₄₁	2004 09 08.23942	00 13 50.41	+00 44 17.3	19.6	704	2000 VA ₅₈	2004 09 07.24365	22 41 01.64	-09 49 23.3	19.8	704
2000 VF ₄₁	2004 09 08.25130	00 13 49.79	+00 44 14.8	19.3	704	2000 VA ₅₈	2004 09 07.25490	22 41 01.07	-09 49 25.7	20.0	704
2000 VF ₄₁	2004 09 08.26323	00 13 49.28	+00 44 13.5	20.0	704	2000 VA ₅₈	2004 09 07.26638	22 41 00.48	-09 49 27.6	20.2	704
2000 VF ₄₁	2004 09 08.27513	00 13 48.74	+00 44 10.8	20.0	704	2000 VA ₅₈	2004 09 09.17883	22 39 20.67	-09 55 08.5	18.8	704
2000 VF ₄₁	2004 09 08.28765	00 13 48.14	+00 44 07.0	19.5	704	2000 VA ₅₈	2004 09 09.19003	22 39 20.03	-09 55 10.8	19.0	704
2000 VF ₄₁	2004 09 09.23501	00 13 04.87	+00 40 42.1	19.1	704	2000 VA ₅₈	2004 09 09.20119	22 39 19.41	-09 55 12.5	19.6	704
2000 VF ₄₁	2004 09 09.24641	00 13 04.34	+00 40 38.9	19.7	704	2000 VA ₅₈	2004 09 09.22414	22 39 18.22	-09 55 17.8	20.0	704
2000 VF ₄₁	2004 09 09.25780	00 13 03.77	+00 40 36.7	19.9	704	2000 VE ₅₈	2004 09 08.29170	00 45 39.28	-01 33 56.8	17.7	704
2000 VF ₄₁	2004 09 09.26921	00 13 03.22	+00 40 34.3	19.5	704	2000 VE ₅₈	2004 09 08.30325	00 45 38.86	-01 33 56.1	18.1	704
2000 VF ₄₁	2004 09 09.28061	00 13 02.70	+00 40 30.4	19.8	704	2000 VE ₅₈	2004 09 08.31513	00 45 38.49	-01 33 56.4	18.3	704
2000 VG ₄₂	2004 09 08.17495	21 27 01.51	-07 16 41.9	19.0	704	2000 VE ₅₈	2004 09 08.32714	00 45 38.07	-01 33 55.9	18.5	704
2000 VG ₄₂	2004 09 08.18587	21 27 01.14	-07 16 45.0	19.7	704	2000 VE ₅₈	2004 09 08.33873	00 45 37.68	-01 33 55.5	18.7	704
2000 VG ₄₂	2004 09 08.19689	21 27 00.80	-07 16 47.0	19.6	704	2000 VE ₅₈	2004 09 09.24176	00 45 09.75	-01 33 34.3	18.7	704
2000 VG ₄₂	2004 09 08.21887	21 26 59.95	-07 16 52.8	19.8	704	2000 VE ₅₈	2004 09 09.25407	00 45 09.36	-01 33 33.7	19.1	704
2000 VJ ₄₇	2004 09 10.37443	19 35 20.78	-39 56 23.2	19.4 R	E12	2000 VE ₅₈	2004 09 09.26574	00 45 08.93	-01 33 34.0	18.5	704
2000 VJ ₄₇	2004 09 10.38657	19 35 20.60	-39 56 20.9	19.7 R	E12	2000 VE ₅₈	2004 09 09.27760	00 45 08.52	-01 33 34.0	18.4	704
2000 VJ ₄₇	2004 09 10.39874	19 35 20.40	-39 56 17.1	19.9 R	E12	2000 VE ₅₈	2004 09 09.28924	00 45 08.09	-01 33 33.2	18.6	704
2000 VJ ₄₇	2004 09 10.41093	19 35 20.38	-39 56 14.9	19.0 R	E12	2000 VE ₅₈	2004 09 09.34207	00 45 06.26	-01 33 32.6	17.9	704
2000 VS ₄₇	2004 09 09.17840	21 57 17.39	-15 14 06.5	19.1	704	2000 VE ₅₈	2004 09 09.35187	00 45 05.89	-01 33 32.5	17.9	704
2000 VS ₄₇	2004 09 09.18989	21 57 16.90	-15 14 10.0	19.5	704	2000 VE ₅₈	2004 09 09.35338	00 45 05.80	-01 33 32.6	18.2	704
2000 VS ₄₇	2004 09 09.20133	21 57 16.41	-15 14 12.1	19.6	704	2000 VE ₅₈	2004 09 09.36333	00 45 05.45	-01 33 32.2	18.3	704
2000 VS ₄₇	2004 09 09.22494	21 57 15.33	-15 14 17.6	19.5	704	2000 VE ₅₈	2004 09 09.36469	00 45 05.42	-01 33 32.2	18.2	704
2000 VT ₄₇	2004 09 08.22964	23 21 18.89	-06 53 32.4	18.9	704	2000 VE ₅₈	2004 09 09.37477	00 45 05.04	-01 33 32.2	18.2	704
2000 VT ₄₇	2004 09 08.24109	23 21 18.30	-06 53 36.8	19.2	704	2000 VE ₅₈	2004 09 09.37600	00 45 05.00	-01 33 32.2	18.6	704
2000 VT ₄₇	2004 09 08.25259	23 21 17.77	-06 53 41.1	19.1	704	2000 VE ₅₈	2004 09 09.38621	00 45 04.65	-01 33 31.8	18.2	704
2000 VT ₄₇	2004 09 08.26402	23 21 17.21	-06 53 45.7	18.7	704	2000 VE ₅₈	2004 09 09.38747	00 45 04.57	-01 33 31.7	18.1	704
2000 VT ₄₇	2004 09 08.27544	23 21 16.67	-06 53 50.3	19.1	704	2000 VE ₅₈	2004 09 09.39781	00 45 04.18	-01 33 31.5	18.0	704
2000 VT ₄₇	2004 09 09.23042	23 20 33.42	-06 59 47.2	18.7	704	2000 VC ₆₀	2004 09 10.44221	20 02 31.41	-35 51 53.5	19.7 R	E12
2000 VT ₄₇	2004 09 09.24181	23 20 32.85	-06 59 51.5	19.1	704	2000 VC ₆₀	2004 09 10.45726	20 02 31.27	-35 51 51.8	19.6 R	E12
2000 VT ₄₇	2004 09 09.25320	23 20 32.30	-06 59 55.3	18.6	704	2000 VC ₆₀	2004 09 10.47224	20 02 31.06	-35 51 48.6	19.3 R	E12
2000 VT ₄₇	2004 09 09.26461	23 20 31.81	-06 59 59.3	18.9	704	2000 VC ₆₀	2004 09 10.48723	20 02 30.82	-35 51 46.7	19.4 R	E12
2000 VT ₄₇	2004 09 09.27601	23 20 31.22	-07 00 03.8	18.9	704	2000 VR ₆₀	2004 09 09.35559	03 53 41.70	+14 28 07.2	19.5	704
2000 VO ₄₈	2004 09 08.29618	01 38 33.66	+03 10 45.5	19.4	704	2000 VR ₆₀	2004 09 09.36710	03 53 42.16	+14 28 09.9	19.9	704
2000 VO ₄₈	2004 09 08.30789	01 38 33.40	+03 10 43.8	19.8	704	2000 VR ₆₀	2004 09 09.38997	03 53 42.76	+14 28 13.5	19.6	704
2000 VO ₄₈	2004 09 08.31958	01 38 33.16	+03 10 43.5	20.0	704	2000 VR ₆₀	2004 09 09.40166	03 53 43.15	+14 28 14.9	20.6	704
2000 VO ₄₈	2004 09 08.33163	01 38 32.84	+03 10 41.7	19.8	704	2000 VV ₆₀	2004 08 13.12897	20 43 30.59	-16 37 50.7	17.9 R	1 807
2000 VO ₄₈	2004 09 08.34325	01 38 32.58	+03 10 40.6	19.6	704	2000 VV ₆₀	2004 08 13.23618	20 43 25.24	-16 38 13.7		1 807
2000 VO ₄₈	2004 09 09.29530	01 38 12.69	+03 09 08.4	19.6	704	2000 VJ ₆₁	2004 07 19.81549	14 05 22.75	-16 00 50.7	18.7 R	071
2000 VO ₄₈	2004 09 09.30718	01 38 12.31	+03 09 08.3	19.9	704	2000 VJ ₆₁	2004 07 19.81950	14 05 23.97	-16 00 50.4	18.7 R	071
2000 VO ₄₈	2004 09 09.33085	01 38 11.82	+03 09 05.1	19.8	704	2000 VJ ₆₁	2004 07 19.82250	14 05 24.87	-16 00 50.1	18.7 R	071
2000 VO ₄₈	2004 09 09.34269	01 38 11.50	+03 09 03.9	19.5	704	2000 WQ	2004 08 25.29220	22 11 42.68	+30 19 49.2	19.6	704
2000 VQ ₄₈	2004 09 09.34929	04 03 19.03	+23 02 00.4	19.3	704	2000 WQ	2004 08 25.30213	22 11 41.74	+30 19 58.4	19.3	704
2000 VQ ₄₈	2004 09 09.38323	04 03 20.61	+23 02 06.7	19.2	704	2000 WQ	2004 08 25.31208	22 11 40.82	+30 20 06.4	19.4	704
2000 VQ ₄₈	2004 09 09.39470	04 03 21.02	+23 02 09.4	19.6	704	2000 WQ	2004 08 25.32202	22 11 39.95	+30 20 15.3	19.5	704
2000 VC ₄₉	2004 09 08.23587	23 33 55.45	+00 56 42.1	18.9	704	2000 WQ	2004 08 26.24301	22 10 16.84	+30 33 29.3	19.4	704
2000 VC ₄₉	2004 09 08.24775	23 33 54.89	+00 56 37.9	19.1	704	2000 WQ	2004 08 26.25424	22			

2000 WC7	2004 09 04.40319	23 58 20.49	-16 08 36.7	17.7	644	2000 WV25	2004 09 07.21577	21 31 24.39	-17 13 18.5	20.0	704
2000 WC7	2004 09 07.29000	23 56 05.00	-16 19 58.5	18.6	704	2000 WV25	2004 09 09.17545	21 30 13.47	-17 17 11.0	19.5	704
2000 WC7	2004 09 07.30101	23 56 04.43	-16 20 00.5	18.5	704	2000 WV25	2004 09 09.18693	21 30 13.05	-17 17 11.7	20.2	704
2000 WC7	2004 09 07.31201	23 56 03.88	-16 20 02.9	18.7	704	2000 WV25	2004 09 09.21052	21 30 12.25	-17 17 14.9	20.1	704
2000 WC7	2004 09 07.32301	23 56 03.37	-16 20 05.5	18.7	704	2000 WV25	2004 09 09.22199	21 30 11.85	-17 17 16.7	20.0	704
2000 WC7	2004 09 07.33408	23 56 02.80	-16 20 08.4	18.6	704	2000 WY25	2004 09 08.29273	00 58 00.44	-02 23 45.3	19.3	704
2000 WH8	2004 09 09.34752	03 44 45.83	+20 27 09.5	19.3	704	2000 WY25	2004 09 08.30426	00 58 00.09	-02 23 49.9	19.7	704
2000 WH8	2004 09 09.35883	03 44 46.47	+20 27 12.8	19.8	704	2000 WY25	2004 09 08.31614	00 57 59.74	-02 23 54.3	19.9	704
2000 WH8	2004 09 09.37014	03 44 47.21	+20 27 19.1	19.7	704	2000 WY25	2004 09 08.32815	00 57 59.34	-02 23 58.0	20.2	704
2000 WH8	2004 09 09.38146	03 44 47.83	+20 27 21.9	19.6	704	2000 WY25	2004 09 08.33981	00 57 59.04	-02 24 01.3	20.2	704
2000 WH8	2004 09 09.39292	03 44 48.41	+20 27 26.6	19.6	704	2000 WW26	2004 09 07.30624	01 33 07.92	-10 35 15.5	19.2	704
2000 WT9	2004 08 12.34447	01 29 48.30	+15 37 30.5	19.6	704	2000 WW26	2004 09 07.31768	01 33 07.51	-10 35 19.5	19.8	704
2000 WT9	2004 08 12.35527	01 29 48.91	+15 37 35.6	20.0	704	2000 WW26	2004 09 07.32918	01 33 07.27	-10 35 24.0	19.4	704
2000 WT9	2004 08 12.36525	01 29 49.52	+15 37 40.0	19.7	704	2000 WW26	2004 09 07.34087	01 33 06.86	-10 35 27.4	19.9	704
2000 WT9	2004 08 12.38502	01 29 50.70	+15 37 48.8	20.3	704	2000 WZ26	2004 09 07.34127	23 11 20.40	-03 36 26.6	20.1	V 691
2000 WT9	2004 09 06.99772	01 48 12.81	+17 41 05.1	19.0	R 113	2000 WZ26	2004 09 07.36837	23 11 19.09	-03 36 35.2	20.1	V 691
2000 WT9	2004 09 07.00551	01 48 13.02	+17 41 06.9	18.5	R 113	2000 WZ26	2004 09 07.39741	23 11 17.68	-03 36 44.4	20.2	V 691
2000 WT9	2004 09 07.02108	01 48 13.20	+17 41 08.2	19.7	R 113	2000 WA27	2004 09 08.17962	21 50 54.32	+01 21 32.4	19.3	704
2000 WT9	2004 09 07.02887	01 48 13.51	+17 41 10.1	18.3	R 113	2000 WA27	2004 09 08.19086	21 50 53.86	+01 21 28.5	19.8	704
2000 WE14	2004 09 08.18012	21 58 49.38	-01 14 54.3	19.5	704	2000 WA27	2004 09 08.20226	21 50 53.42	+01 21 25.6	19.6	704
2000 WE14	2004 09 08.19137	21 58 48.88	-01 14 56.6	20.1	704	2000 WA27	2004 09 08.21402	21 50 52.92	+01 21 21.5	19.4	704
2000 WE14	2004 09 08.20276	21 58 48.45	-01 14 59.9	19.8	704	2000 WA27	2004 09 08.22522	21 50 52.44	+01 21 18.7	20.2	704
2000 WE14	2004 09 08.21452	21 58 47.87	-01 15 02.8	20.0	704	2000 WK28	2004 09 08.27407	00 01 09.26	-28 24 19.2	17.0	644
2000 WE14	2004 09 08.22572	21 58 47.54	-01 15 05.1	19.7	704	2000 WK28	2004 09 08.27941	00 01 09.03	-28 24 22.7	17.6	644
2000 WL14	2004 09 08.28970	02 00 40.53	-03 54 37.5	18.8	704	2000 WK28	2004 09 08.33668	00 01 06.01	-28 24 48.3	17.2	644
2000 WL14	2004 09 08.30089	02 00 40.20	-03 54 37.2	19.9	704	2000 WK28	2004 09 08.34194	00 01 05.72	-28 24 50.9	17.1	644
2000 WL14	2004 09 08.31226	02 00 39.97	-03 54 39.3	19.4	704	2000 WK28	2004 09 08.39910	00 01 02.71	-28 25 16.7	17.2	644
2000 WL14	2004 09 08.32403	02 00 39.63	-03 54 39.7	19.7	704	2000 WK28	2004 09 08.40560	00 01 02.38	-28 25 19.2	17.2	644
2000 WL14	2004 09 08.33537	02 00 39.46	-03 54 41.7	19.6	704	2000 WM28	2004 09 07.34079	00 45 31.57	-23 04 05.3	18.9	704
2000 WK16	2004 09 07.23171	22 43 53.52	-10 40 46.3	19.1	704	2000 WM28	2004 09 07.35179	00 45 31.12	-23 04 10.8	19.1	704
2000 WK16	2004 09 07.24365	22 43 52.86	-10 40 48.2	19.6	704	2000 WM28	2004 09 07.36276	00 45 30.69	-23 04 17.8	19.3	704
2000 WK16	2004 09 07.25490	22 43 52.36	-10 40 51.8	20.1	704	2000 WM28	2004 09 07.37368	00 45 30.23	-23 04 22.6	19.3	704
2000 WK16	2004 09 07.26638	22 43 51.75	-10 40 54.8	20.0	704	2000 WM28	2004 09 07.38460	00 45 29.79	-23 04 26.1	18.9	704
2000 WK16	2004 09 07.27783	22 43 51.13	-10 40 56.5	19.6	704	2000 WE30	2004 09 07.28824	23 35 16.07	-14 45 15.5	18.7	704
2000 WK16	2004 09 09.19098	22 42 18.46	-10 48 40.5	20.0	704	2000 WE30	2004 09 07.29924	23 35 15.51	-14 45 20.1	19.0	704
2000 WK16	2004 09 09.20214	22 42 18.00	-10 48 43.1	20.1	704	2000 WE30	2004 09 07.31024	23 35 14.98	-14 45 24.1	19.2	704
2000 WK16	2004 09 09.21392	22 42 17.28	-10 48 45.3	19.6	704	2000 WE30	2004 09 07.32125	23 35 14.44	-14 45 28.2	19.2	704
2000 WK16	2004 09 09.22528	22 42 16.74	-10 48 48.6	19.5	704	2000 WE30	2004 09 07.33232	23 35 13.94	-14 45 33.2	18.9	704
2000 WP17	2004 09 08.23121	23 39 59.73	-06 16 21.8	18.8	704	2000 WN30	2004 09 09.29496	01 33 19.30	+05 28 10.3	18.5	704
2000 WP17	2004 09 08.24266	23 39 59.26	-06 16 26.1	19.2	704	2000 WN30	2004 09 09.30683	01 33 19.22	+05 28 06.5	20.3	704
2000 WP17	2004 09 08.25416	23 39 58.69	-06 16 29.7	18.7	704	2000 WN30	2004 09 09.31865	01 33 19.07	+05 28 03.0	19.7	704
2000 WP17	2004 09 08.26559	23 39 58.12	-06 16 33.8	19.0	704	2000 WN30	2004 09 09.33050	01 33 18.94	+05 27 58.9	19.0	704
2000 WP17	2004 09 08.27711	23 39 57.55	-06 16 38.6	19.3	704	2000 WN30	2004 09 09.34234	01 33 18.81	+05 27 55.3	18.9	704
2000 WP17	2004 09 09.23501	23 39 13.67	-06 22 14.5	19.6	704	2000 WS30	2003 05 02.27579	14 08 14.31	+04 18 12.3	19.3	704
2000 WP17	2004 09 09.24735	23 39 13.15	-06 22 18.9	19.5	704	2000 WS30	2003 05 02.28781	14 08 13.70	+04 18 12.9	19.1	704
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2000 WP17	2004 09 09.27118	23 39 11.96	-06 22 26.8	19.2	704	2000 WS30	2004 09 03.61046	23 07 04.32	-33 12 01.9	19.3	R E12
2000 WP17	2004 09 09.28302	23 39 11.42	-06 22 31.4	19.8	704	2000 WS30	2004 09 03.61903	23 07 03.86	-33 12 05.5	19.4	R E12
2000 WT17	2004 09 08.18084	22 43 03.01	-06 06 03.0	18.9	704	2000 WS30	2004 09 03.62764	23 07 03.40	-33 12 08.7	18.6	R E12
2000 WT17	2004 09 08.19176	22 43 02.50	-06 06 06.5	19.4	704	2000 WS30	2004 09 03.63624	23 07 03.00	-33 12 10.7	18.4	R E12
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2000 WT17	2004 09 08.22478	22 43 00.91	-06 06 15.8	19.5	704	2000 WT30	2004 09 04.36900	00 09 06.98	-04 20 53.1	18.5	644
2000 WT17	2004 09 09.17919	22 42 16.86	-06 10 44.3	19.0	704	2000 WT30	2004 09 04.43201	00 09 04.49	-04 21 19.9	18.7	644
2000 WT17	2004 09 09.19039	22 42 16.31	-06 10 46.5	19.2	704	2000 WT30	2004 09 08.24471	00 06 34.33	-04 48 36.7	20.4	704
2000 WT17	2004 09 09.20155	22 42 15.78	-06 10 50.8	19.9	704	2000 WT30	2004 09 08.25621	00 06 33.85	-04 48 43.1	20.3	704
2000 WT17	2004 09 09.21333	22 42 15.23	-06 10 54.2	19.5	704	2000 WT30	2004 09 08.26765	00 06 33.36	-04 48 47.0	19.9	704
2000 WT17	2004 09 09.23393	22 42 14.21	-06 10 59.4	19.3	704	2000 WT30	2004 09 08.27917	00 06 32.90	-04 48 52.4	19.9	704
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2000 WT17	2004 09 09.25846	22 42 13.04	-06 11 05.3	19.6	704	2000 WT30	2004 09 09.24973	00 05 52.63	-04 55 54.4	19.1	704
2000 WT17	2004 09 09.27012	22 42 12.49	-06 11 09.3	19.4	704	2000 WT30	2004 09 09.26190	00 05 52.10	-04 55 59.2	19.3	704
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2000 WO19	2004 09 08.20961	21 41 19.73	-08 27 10.9	19.2	704	2000 WY31	2004 09 09.31853	01 29 50.19	+04 14 11.4	18.6	704
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2000 WM33	2004 09 09.37689	01 50 25.50	+01 51 45.0	17.8	704	2000 WT50	2004 09 09.19636	21 49 34.02	-15 09 33.8	19.6	704
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2000 WJ35	2004 09 07.38911	01 26 04.92	-19 32 39.7	18.8	704	2000 WQ61	2004 09 04.34759	23 13 58.17	-22 05 28.3	18.7	644
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2000 WZ35	2004 09 08.27711	23 42 09.44	-06 05 52.7	19.5	704	2000 WH65	2004 09 02.84903	22 24 07.50	+11 25 28.5		246
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2000 WW42	2004 09 07.24688	22 35 17.33	-16 39 38.8	19.2	704	2000 WF71	2004 09 07.91686	23 59 46.75	+09 47 29.9	18.4 R	185
2000 WW42	2004 09 07.25801	22 35 16.75	-16 39 40.8	19.1	704	2000 WF71	2004 09 08.32067	23 59 28.15	+09 46 24.8	18.9	644
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2000 WW72	2004 09 07.36837	23 14 11.81	-03 21 03.4	19.0 V	691	2000 WO80	2004 09 06.96130	01 51 26.35	+18 26 16.8	19.8 V	A44
2000 WW72	2004 09 07.39741	23 14 10.24	-03 21 08.2	19.0 V	691	2000 WY80	2004 09 08.23032	23 28 37.82	-07 33 13.5	18.9	704
2000 WW72	2004 09 08.22905	23 13 27.35	-03 23 27.5	18.4	704	2000 WY80	2004 09 08.24178	23 28 37.18	-07 33 16.2	19.2	704
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2000 WW72	2004 09 08.27485	23 13 24.79	-03 23 34.5	19.3	704	2000 WY80	2004 09 09.18571	23 27 48.57	-07 36 57.5	18.9	704
2000 WW72	2004 09 09.18241	23 12 37.65	-03 26 09.6	19.1	704	2000 WY80	2004 09 09.19719	23 27 47.94	-07 36 59.9	19.0	704
2000 WW72	2004 09 09.19357	23 12 37.03	-03 26 11.5	19.5	704	2000 WY80	2004 09 09.20932	23 27 47.30	-07 37 03.1	19.2	704
2000 WW72	2004 09 09.20473	23 12 36.44	-03 26 12.7	19.1	704	2000 WY80	2004 09 09.22076	23 27 46.69	-07 37 04.9	19.1	704
2000 WW72	2004 09 09.21651	23 12 35.83	-03 26 15.2	19.2	704	2000 WY80	2004 09 09.23228	23 27 46.07	-07 37 08.3	19.1	704
2000 WW72	2004 09 09.22787	23 12 35.14	-03 26 16.7	18.9	704	2000 WA84	2004 09 08.49161	01 53 55.87	+09 47 50.1	19.1	644
2000 WW72	2004 09 09.29290	23 12 31.65	-03 26 28.2	18.2	704	2000 WA84	2004 09 08.50147	01 53 55.74	+09 47 50.2	19.2	644
2000 WW72	2004 09 09.30475	23 12 31.04	-03 26 30.6	18.8	704	2000 WA84	2004 09 08.51163	01 53 55.59	+09 47 50.2	18.9	644
2000 WW72	2004 09 09.31661	23 12 30.35	-03 26 32.2	19.4	704	2000 WA84	2004 09 09.44184	01 53 44.22	+09 47 56.7	19.3 V	691
2000 WW72	2004 09 09.32837	23 12 29.68	-03 26 34.1	18.4	704	2000 WA84	2004 09 09.47025	01 53 43.81	+09 47 56.5	19.3 V	691
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2000 WX73	2004 08 13.27068	23 11 55.52	-08 38 38.6		1 807	2000 WT85	2004 09 07.25590	22 53 40.68	-08 37 09.6	20.0	704
2000 WX73	2004 09 07.23261	22 52 07.86	-10 06 51.9	19.7	704	2000 WT85	2004 09 07.26739	22 53 40.06	-08 37 12.8	20.1	704
2000 WX73	2004 09 07.24454	22 52 07.20	-10 06 51.8	19.7	704	2000 WT85	2004 09 07.27887	22 53 39.51	-08 37 16.3	19.8	704
2000 WX73	2004 09 07.26500	22 52 06.14	-10 06 57.0	20.0 V	691	2000 WJ87	2004 09 04.21795	22 39 32.65	-20 57 53.4	18.1	644
2000 WX73	2004 09 07.26728	22 52 05.98	-10 06 58.3	19.6	704	2000 WJ87	2004 09 04.24691	22 39 31.22	-20 58 00.8	17.9	644
2000 WX73	2004 09 07.27873	22 52 05.43	-10 06 59.7	20.0	704	2000 WJ87	2004 09 04.26734	22 39 30.22	-20 58 06.3	17.9	644
2000 WX73	2004 09 07.29659	22 52 04.42	-10 07 03.3	19.9 V	691	2000 WJ87	2004 09 07.23555	22 37 09.14	-21 10 08.7	18.3	704
2000 WX73	2004 09 07.32702	22 52 02.78	-10 07 09.7	19.7 V	691	2000 WJ87	2004 09 07.24658	22 37 08.59	-21 10 11.1	18.3	704
2000 WA74	2004 09 08.24542	23 01 48.51	-01 15 23.1	19.2	704	2000 WJ87	2004 09 07.25771	22 37 08.03	-21 10 14.1	18.7	704
2000 WA74	2004 09 08.25734	23 01 47.89	-01 15 26.9	19.4	704	2000 WJ87	2004 09 07.26874	22 37 07.50	-21 10 16.6	18.9	704
2000 WA74	2004 09 08.26922	23 01 47.28	-01 15 29.6	19.6	704	2000 WJ87	2004 09 07.27977	22 37 06.96	-21 10 19.4	19.0	704
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2000 WC74	2004 09 08.33180	01 04 31.58	-08 20 47.7	19.1	704	2000 WU87	2004 08 29.47104	03 23 07.52	+01 23 54.1		699
2000 WG74	2004 09 07.23456	22 29 03.22	-15 59 41.6	19.2	704	2000 WU87	2004 09 08.36553	03 29 32.28	+01 14 55.1	19.0	704
2000 WG74	2004 09 07.24559	22 29 02.65	-15 59 43.1	18.7	704	2000 WU87	2004 09 08.37778	03 29 32.68	+01 14 54.0	19.5	704
2000 WG74	2004 09 07.25672	22 29 02.07	-15 59 45.1	18.9	704	2000 WU87	2004 09 08.38949	03 29 33.03	+01 14 52.4	19.4	704
2000 WG74	2004 09 07.26775	22 29 01.51	-15 59 46.6	19.3	704	2000 WU87	2004 09 08.40086	03 29 33.38	+01 14 51.2	19.4	704
2000 WG74	2004 09 07.27878	22 29 00.91	-15 59 48.7	19.1	704	2000 WM88	2004 09 07.33942	00 38 19.79	-23 29 23.5	19.9	704
2000 WG74	2004 09 09.17998	22 27 26.59	-16 04 19.6	19.0	704	2000 WM88	2004 09 07.35042	00 38 19.43	-23 29 27.9	19.5	704
2000 WG74	2004 09 09.19147	22 27 26.02	-16 04 21.6	19.4	704	2000 WM88	2004 09 07.37231	00 38 18.62	-23 29 35.6	20.7	704
2000 WG74	2004 09 09.20351	22 27 25.41	-16 04 22.1	19.2	704	2000 WS89	2004 09 07.23023	01 52 30.31	-17 04 12.9	19.0	704
2000 WG74	2004 09 09.21504	22 27 24.82	-16 04 24.6	19.4	704	2000 WS89	2004 09 07.24126	21 52 29.89	-17 04 14.8	19.8	704
2000 WG74	2004 09 09.22656	22 27 24.22	-16 04 25.6	18.9	704	2000 WS89	2004 09 07.25229	21 52 29.37	-17 04 18.7	20.3	704
2000 WR75	2004 09 06.61895	22 24 27.59	-07 37 57.8	18.7 R	E12	2000 WS89	2004 09 07.26342	21 52 28.88	-17 04 17.1	19.8	704
2000 WR75	2004 09 06.62458	22 24 27.34	-07 37 59.0	18.4 R	E12	2000 WS89	2004 09 07.27445	21 52 28.42	-17 04 20.8	19.1	704
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2000 WR75	2004 09 08.21256	22 23 09.11	-07 42 25.8	19.3	704	2000 WU89	2004 09 08.21361	21 50 55.58	-02 04 55.5	19.9	704
2000 WR75	2004 09 08.22350	22 23 08.50	-07 42 27.1	19.3	704	2000 WU89	2004 09 08.22482	21 50 55.13	-02 04 58.1	19.5	704
2000 WR75	2004 09 09.14417	22 22 23.89	-07 44 56.5	18.7 R	705	2000 WY89	2004 09 09.35785	04 15 25.62	+12 51 41.0	19.2	704
2000 WR75	2004 09 09.17713	22 22 22.27	-07 45 00.4	18.5	704	2000 WY89	2004 09 09.36936	04 15 26.03	+12 51 43.5	19.6	704
2000 WR75	2004 09 09.18838	22 22 21.66	-07 45 02.7	19.1	704	2000 WY89	2004 09 09.38078	04 15 26.46	+12 51 47.1	19.4	704
2000 WR75	2004 09 09.19520	22 22 21.35	-07 45 05.7	18.5 R	705	2000 WY89	2004 09 09.39223	04 15 26.96	+12 51 48.5	19.7	704
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2000 WR75	2004 09 09.22248	22 22 19.97	-07 45 08.2	19.0	704	2000 WC90	2004 08 12.39281	23 16 48.07	-05 53 03.3		1 807
2000 WR75	2004 09 09.22895	22 22 19.65	-07 45 09.4	19.0	704	2000 WC90	2004 09 07.25394	22 58 05.11	-07 38 51.6	19.3 V	691
2000 WR75	2004 09 09.24035	22 22 19.05	-07 45 11.6	18.7	704	2000 WC90	2004 09 07.28541	22 58 03.53	-07 39 00.0	19.3 V	691
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2000 WR75	2004 09 09.26314	22 22 17.94	-07 45 14.8	18.8	704	2000 WC90	2004 09 08.23981	22 57 17.31	-07 43 11.6	19.2	704
2000 WR75	2004 09 09.27455	22 2									

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2000 WA92	2004 09 09.25474	23 42 59.83	+00 04 07.3	20.3	704	2000 WN103	2004 09 09.24957	00 45 40.60	+03 26 17.6	19.4	704
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2000 WA92	2004 09 10.32692	23 42 08.43	-00 00 50.2	19.5 V	691	2000 WN103	2004 09 09.28378	00 45 39.58	+03 26 02.2	19.5	704
2000 WA92	2004 09 10.35678	23 42 06.95	-00 00 58.5	19.5 V	691	2000 WH106	2004 08 12.08663	19 58 45.88	-19 01 23.6	18.5 R 1	807
2000 WA92	2004 09 10.38594	23 42 05.49	-00 01 06.7	19.6 V	691	2000 WH106	2004 08 12.19251	19 58 41.68	-19 01 48.3	18.5 R 1	807
2000 WF92	2004 09 08.23395	00 16 11.26	-04 34 23.0	18.9	704	2000 WX106	2004 08 29.24306	23 19 36.83	+28 53 41.4	17.1 R	699
2000 WF92	2004 09 08.24540	00 16 10.73	-04 34 26.8	19.3	704	2000 WX106	2004 08 29.25608	23 19 36.42	+28 53 48.8		699
2000 WF92	2004 09 08.25690	00 16 10.24	-04 34 29.8	19.0	704	2000 WX106	2004 08 29.26904	23 19 35.95	+28 53 54.9		699
2000 WF92	2004 09 08.26833	00 16 09.74	-04 34 33.3	18.9	704	2000 WX106	2004 08 29.28205	23 19 35.50	+28 54 01.9		699
2000 WF92	2004 09 08.27986	00 16 09.23	-04 34 36.4	18.9	704	2000 WX106	2004 08 29.30474	23 19 34.75	+28 54 12.5	17.1 R	699
2000 WF92	2004 09 09.23894	00 15 27.79	-04 39 06.6	18.6	704	2000 WX106	2004 08 29.31771	23 19 34.31	+28 54 19.6		699
2000 WF92	2004 09 09.25075	00 15 27.21	-04 39 09.9	19.2	704	2000 WX106	2004 08 29.33070	23 19 33.89	+28 54 26.0		699
2000 WF92	2004 09 09.26292	00 15 26.65	-04 39 13.5	19.2	704	2000 WX106	2004 08 29.34370	23 19 33.43	+28 54 31.7		699
2000 WF92	2004 09 09.27478	00 15 26.11	-04 39 17.0	19.1	704	2000 WX106	2004 09 06.26400	23 15 03.64	+29 42 27.3	18.4	704
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2000 WZ93	2004 09 07.29165	01 00 47.16	-14 01 34.1	18.4	704	2000 WX106	2004 09 06.28647	23 15 02.74	+29 42 33.4	18.1	704
2000 WZ93	2004 09 07.30351	01 00 46.67	-14 01 38.5	18.9	704	2000 WX106	2004 09 07.28763	23 14 25.24	+29 46 06.3	18.5	704
2000 WZ93	2004 09 07.31495	01 00 46.32	-14 01 42.5	19.1	704	2000 WX106	2004 09 07.29958	23 14 24.77	+29 46 08.2	19.4	704
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2000 WZ93	2004 09 07.33815	01 00 45.40	-14 01 51.1	19.1	704	2000 WX106	2004 09 07.32249	23 14 23.77	+29 46 12.8	19.9	704
2000 WP94	2004 08 19.35416	03 20 38.05	+30 13 02.1	19.4	704	2000 WX106	2004 09 07.94457	23 14 00.43	+29 48 04.1	17.6 R	951
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2000 WJ95	2004 09 04.31286	23 07 53.73	-23 11 47.9	17.8	644	2000 WM107	2004 08 29.35682	13 51 37.41	-66 38 43.7	19.5 R	474
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2000 WJ95	2004 09 07.30778	23 05 25.89	-23 24 20.3	19.2	704	2000 WJ109	2004 09 07.24654	23 15 25.14	-11 39 10.4	19.0	704
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2000 WJ95	2004 09 07.32986	23 05 24.76	-23 24 26.0	18.9	704	2000 WJ109	2004 09 07.26939	23 15 23.84	-11 39 14.4	19.5	704
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2000 WE96	2004 09 03.35128	23 34 18.74	-20 29 09.0	18.2	644	2000 WJ109	2004 09 09.18435	23 13 43.23	-11 44 44.7	18.2	704
2000 WE96	2004 09 03.43043	23 34 14.89	-20 29 32.5	18.7	644	2000 WJ109	2004 09 09.19583	23 13 42.62	-11 44 46.6	18.2	704
2000 WE96	2004 09 07.28765	23 31 10.89	-20 48 15.9	19.2	704	2000 WJ109	2004 09 09.20796	23 13 41.95	-11 44 49.0	19.1	704
2000 WE96	2004 09 07.29865	23 31 10.40	-20 48 19.1	19.6	704	2000 WJ109	2004 09 09.21940	23 13 41.33	-11 44 50.6	18.3	704
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2000 WS96	2004 09 08.27019	00 40 55.75	-05 10 31.4	18.9	704	2000 WX111	2004 09 08.24786	23 24 40.69	+03 37 27.4	19.7	704
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2000 WV96	2004 09 06.83884	23 07 52.24	+06 22 27.4	19.1 V	A44	2000 WX111	2004 09 08.27169	23 24 39.46	+03 37 23.0	19.4	704
2000 WV96	2004 09 06.88101	23 07 50.10	+06 22 16.0	18.8 V	A44	2000 WX111	2004 09 08.28421	23 24 38.77	+03 37 20.2	19.6	704
2000 WV96	2004 09 06.91589	23 07 48.33	+06 22 06.5	19.0 V	A44	2000 WD113	2004 09 06.29697	01 15 18.99	+30 16 52.5	18.1	704
2000 WW96	2004 09 08.29384	01 10 28.18	-00 42 25.0	19.0	704	2000 WD113	2004 09 06.30838	01 15 18.83	+30 16 56.7	18.7	704
2000 WW96	2004 09 08.30547	01 10 27.84	-00 42 28.9	18.9	704	2000 WD113	2004 09 06.31951	01 15 18.65	+30 16 59.6	19.0	704
2000 WW96	2004 09 08.31725	01 10 27.46	-00 42 32.0	19.2	704	2000 WD113	2004 09 06.33092	01 15 18.46	+30 17 03.3	19.3	704
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2000 WW96	2004 09 09.24346	01 09 59.57	-00 46 35.8	19.0	704	2000 WS113	2004 09 03.54928	20 58 06.28	-34 32 19.8	19.2 R	E12
2000 WW96	2004 09 09.25577	01 09 59.25	-00 46 38.3	19.7	704	2000 WS113	2004 09 03.55882	20 58 06.07	-34 32 19.2	18.6 R	E12
2000 WW96	2004 09 09.26743	01 09 58.81	-00 46 41.7	19.1	704	2000 WV113	2004 09 08.24053	00 28 27.66	-01 00 28.3	19.2	704
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2000 WR97	2004 09 08.18002	21 54 06.31	-00 10 05.4	18.9	704	2000 WV113	2004 09 08.27692	00 28 26.09	-01 00 35.0	19.7	704
2000 WR97	2004 09 08.19127	21 54 05.77	-00 10 08.7	19.4	704	2000 WV113	2004 09 08.28876	00 28 25.56	-01 00 37.3	19.8	704
2000 WR97	2004 09 08.20266	21 54 05.18	-00 10 11.8	19.2	704	2000 WV113	2004 09 09.23995	00 27 44.49	-01 03 38.2	19.1	704
2000 WR97	2004 09 08.21442	21 54 04.61	-00 10 14.6	19.3	704	2000 WV113	2004 09 09.25226	00 27 43.87	-01 03 41.4	19.7	704
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2000 WL99	2004 09 06.65334	22 40 51.22	-09 35 23.9	19.4 R	E12	2000 WV113	2004 09 09.27579	00 27 42.85	-01 03 46.4	20.0	704
2000 WL99	2004 09 06.65896	22 40 50.89	-09 35 25.6	19.2 R	E12	2000 WT114	2004 09 09.28743	00 27 42.30	-01 03 48.0	19.6	704
2000 WL99	2004 09 06.66457	22 40 50.71	-09 35 27.3	19.7 R	E12	2000 WT114	2004 09 09.30519	02 23 26.92	+13 58 17.4	20.2	704
2000 WL99	2004 09 06.67019	22 40 50.50	-09 35 27.1	19.9 R	E12	2000 WT114	2004 09 09.31652	02 23 27.14	+13 58 20.8	19.9	704
2000 WM99	2004 09 07.23479	23 07 30.53	-09 40 44.2	18.7	704	2000 WT114	2004 09 09.32785	02 23 27.44	+13 58 24.1	19.8	704
2000 WM99	2004 09 07.24665	23 07 29.98	-09 40 47.1	20.2	704	2000 WT114	2004 09 09.33920	02 23 27.68	+13 58 27.3	18.5	704
2000 WM99	2004 09 07.25791	23 07 29.36	-09 40 49.9	19.7	704	2000 WK115	2004 09 08.20074	21 28 02.79	-01 38 56.6	20.0	704
2000 WM99	2004 09 07.26950	23 07 28.84	-09 40 54.1	19.6	704	2000 WK115	2004 09 08.21250	21 28 02.33	-01 38 59.2	19.9	704
2000 WM99	2004 09 07.28087	23 07 28.26	-09 40 57.2	19.7	704	2000 WK115	2004 09 08.22370	21 28 01.94	-01 39 01.2	19.4	704

2000 WB122	2004 09 09.25804	00 15 28.56	+02 46 29.3	19.8	704	2000 WS135	2004 09 07.38508	00 48 03.75	-19 30 49.7	19.7	704
2000 WB122	2004 09 09.26945	00 15 28.06	+02 46 25.3	19.9	704	2000 WU135	2004 09 03.52884	20 34 32.53	-35 01 34.8	18.2 R	E12
2000 WB122	2004 09 09.28085	00 15 27.57	+02 46 22.8	19.9	704	2000 WU135	2004 09 03.53837	20 34 32.38	-35 01 36.6	18.2 R	E12
2000 WX124	2004 09 07.28588	23 12 46.64	-23 24 43.4	19.1	704	2000 WU135	2004 09 03.54788	20 34 32.26	-35 01 38.3	17.9 R	E12
2000 WX124	2004 09 07.29688	23 12 46.01	-23 24 49.4	19.5	704	2000 WU135	2004 09 03.55738	20 34 32.13	-35 01 40.4	17.7 R	E12
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2000 WX124	2004 09 07.31889	23 12 44.85	-23 25 01.9	19.3	704	2000 WY135	2004 09 08.30779	01 40 18.49	+01 32 08.7	20.1	704
2000 WO125	2004 09 07.32996	23 12 44.42	-23 25 09.9	19.7	704	2000 WY135	2004 09 08.31948	01 40 18.29	+01 32 05.6	20.5	704
2000 WO125	2004 09 03.53073	21 07 08.76	-35 27 00.4	18.7 R	E12	2000 WY135	2004 09 08.33153	01 40 18.03	+01 32 01.8	19.9	704
2000 WO125	2004 09 03.54024	21 07 08.31	-35 27 01.9	18.3 R	E12	2000 WY135	2004 09 08.34314	01 40 17.81	+01 31 58.8	20.0	704
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2000 WZ125	2004 09 09.22054	23 30 25.89	-11 15 24.0	19.1	704	2000 WB137	2004 09 09.29621	02 49 24.89	+16 35 21.3	19.0	704
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2000 WR129	2004 09 07.28017	22 40 02.53	-15 47 27.1	19.6	704	2000 WN138	2004 09 08.23932	22 54 15.69	-03 33 49.9	20.2	704
2000 WR129	2004 09 09.19331	22 38 25.93	-15 53 25.7	19.2	704	2000 WN138	2004 09 08.25077	22 54 15.18	-03 33 53.4	19.8	704
2000 WR129	2004 09 09.20544	22 38 25.25	-15 53 27.4	19.8	704	2000 WN138	2004 09 08.27367	22 54 13.96	-03 34 00.0	19.8	704
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2000 WN ₁₄₇	2004 09 09.34234	01 31 55.66	+05 04 07.2	19.0	704	2000 WN ₁₆₀	2004 09 08.28005	00 23 54.30	-03 37 53.7	19.1	704
2000 WR ₁₄₈	2004 09 03.18025	21 19 56.66	-28 09 08.9	18.4	644	2000 WN ₁₆₀	2004 09 09.23950	00 23 11.24	-03 41 27.1	18.9	704
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2000 WC ₁₄₉	2004 09 08.22974	23 23 01.32	-05 15 42.2	18.6	704	2000 WM ₁₆₁	2004 09 08.33254	01 51 24.17	+01 26 10.0	18.9	704
2000 WC ₁₄₉	2004 09 08.24119	23 23 00.82	-05 15 49.9	18.9	704	2000 WM ₁₆₁	2004 09 08.34416	01 51 24.07	+01 26 04.5	19.6	704
2000 WC ₁₄₉	2004 09 08.25269	23 23 00.32	-05 15 56.8	19.1	704	2000 WM ₁₆₁	2004 09 09.29669	01 51 14.02	+01 19 32.4	19.0	704
2000 WC ₁₄₉	2004 09 08.26412	23 22 59.77	-05 16 05.3	18.8	704	2000 WM ₁₆₁	2004 09 09.30857	01 51 13.90	+01 19 28.4	19.5	704
2000 WC ₁₄₉	2004 09 08.27553	23 22 59.28	-05 16 12.3	19.1	704	2000 WM ₁₆₁	2004 09 09.32038	01 51 13.74	+01 19 22.9	19.5	704
2000 WC ₁₄₉	2004 09 09.23053	23 22 18.30	-05 26 35.5	18.9	704	2000 WM ₁₆₁	2004 09 09.33223	01 51 13.62	+01 19 17.9	19.5	704
2000 WC ₁₄₉	2004 09 09.24192	23 22 17.77	-05 26 42.3	19.1	704	2000 WM ₁₆₁	2004 09 09.34295	01 51 13.44	+01 19 13.4	19.4	704
2000 WC ₁₄₉	2004 09 09.25332	23 22 17.27	-05 26 50.1	19.2	704	2000 WM ₁₆₁	2004 09 09.34407	01 51 13.39	+01 19 13.5	19.4	704
2000 WC ₁₄₉	2004 09 09.26473	23 22 16.78	-05 26 57.6	18.9	704	2000 WM ₁₆₁	2004 09 09.35427	01 51 13.33	+01 19 07.9	19.4	704
2000 WC ₁₄₉	2004 09 09.27613	23 22 16.24	-05 27 05.5	19.3	704	2000 WM ₁₆₁	2004 09 09.36558	01 51 13.13	+01 19 04.1	19.2	704
2000 WC ₁₄₉	2004 09 09.28552	23 22 15.82	-05 27 11.1	18.5	704	2000 WM ₁₆₁	2004 09 09.37689	01 51 13.01	+01 18 58.9	19.3	704
2000 WC ₁₄₉	2004 09 09.29694	23 22 15.31	-05 27 17.5	19.1	704	2000 WM ₁₆₁	2004 09 09.38836	01 51 12.86	+01 18 53.6	19.6	704
2000 WC ₁₄₉	2004 09 09.31960	23 22 14.27	-05 27 32.9	19.0	704	2000 WO ₁₆₁	2004 09 07.34648	01 36 09.12	-16 01 15.9	18.4	704
2000 WC ₁₄₉	2004 09 09.33093	23 22 13.75	-05 27 39.9	19.5	704	2000 WO ₁₆₁	2004 09 07.35753	01 36 08.95	-16 01 22.0	18.7	704
2000 WE ₁₄₉	2004 09 07.23775	23 54 57.16	-14 24 05.4	19.0	704	2000 WO ₁₆₁	2004 09 07.36844	01 36 08.76	-16 01 27.6	18.5	704
2000 WE ₁₄₉	2004 09 07.24961	23 54 56.67	-14 24 11.4	19.1	704	2000 WO ₁₆₁	2004 09 07.37936	01 36 08.56	-16 01 32.8	18.4	704
2000 WE ₁₄₉	2004 09 07.26086	23 54 56.16	-14 24 16.3	19.2	704	2000 WO ₁₆₁	2004 09 07.39028	01 36 08.38	-16 01 38.6	18.6	704
2000 WE ₁₄₉	2004 09 07.27246	23 54 55.59	-14 24 22.4	19.1	704	2000 WR ₁₆₁	2004 09 09.29303	02 13 43.79	+14 26 32.6	19.5	704
2000 WE ₁₄₉	2004 09 07.28383	23 54 55.06	-14 24 28.9	19.2	704	2000 WR ₁₆₁	2004 09 09.30437	02 13 43.83	+14 26 29.8	20.6	704
2000 WL ₁₅₀	2004 09 05.61794	22 29 40.68	-24 42 53.1	18.5 R	E12	2000 WR ₁₆₁	2004 09 09.31570	02 13 43.74	+14 26 27.2	19.8	704
2000 WL ₁₅₀	2004 09 05.62518	22 29 40.28	-24 42 53.8	18.7 R	E12	2000 WR ₁₆₁	2004 09 09.32703	02 13 43.74	+14 26 23.3	19.9	704
2000 WL ₁₅₀	2004 09 05.63244	22 29 39.92	-24 42 54.0	17.9 R	E12	2000 WW ₁₆₁	2004 09 09.34364	03 01 25.63	+18 46 57.6	19.5	704
2000 WL ₁₅₀	2004 09 05.63966	22 29 39.47	-24 42 53.6	18.1 R	E12	2000 WW ₁₆₁	2004 09 09.35495	03 01 25.86	+18 46 53.0	20.0	704
2000 WP ₁₅₃	2004 09 07.23316	22 58 24.90	-14 13 52.7	19.4	704	2000 WW ₁₆₁	2004 09 09.36626	03 01 26.13	+18 46 47.4	20.0	704
2000 WP ₁₅₃	2004 09 07.26784	22 58 22.99	-14 13 59.2	19.1	704	2000 WW ₁₆₁	2004 09 09.37757	03 01 26.42	+18 46 44.6	19.4	704
2000 WP ₁₅₃	2004 09 07.27931	22 58 22.27	-14 14 01.6	19.5	704	2000 WC ₁₆₂	2004 09 08.23493	00 31 50.52	-04 43 25.5	18.7	704
2000 WP ₁₅₃	2004 09 09.18287	22 56 35.62	-14 20 33.7	19.2	704	2000 WC ₁₆₂	2004 09 08.24638	00 31 50.19	-04 43 32.9	19.4	704
2000 WP ₁₅₃	2004 09 09.19435	22 56 35.03	-14 20 36.1	19.4	704	2000 WC ₁₆₂	2004 09 08.25788	00 31 49.79	-04 43 38.2	19.3	704
2000 WP ₁₅₃	2004 09 09.20648	22 56 34.30	-14 20 38.6	19.7	704	2000 WC ₁₆₂	2004 09 08.26931	00 31 49.30	-04 43 44.9	19.6	704
2000 WP ₁₅₃	2004 09 09.21792	22 56 33.57	-14 20 41.0	20.0	704	2000 WC ₁₆₂	2004 09 08.28084	00 31 48.93	-04 43 51.1	19.2	704
2000 WP ₁₅₃	2004 09 09.22944	22 56 33.03	-14 20 41.6	20.0	704	2000 WC ₁₆₂	2004 09 09.24029	00 31 15.98	-04 52 47.5	19.3	704
2000 WD ₁₅₄	2004 09 08.17662	21 40 26.08	-07 37 00.3	18.8	704	2000 WC ₁₆₂	2004 09 09.25260	00 31 15.63	-04 52 53.6	19.4	704
2000 WD ₁₅₄	2004 09 08.18754	21 40 25.56	-07 37 01.8	18.7	704	2000 WC ₁₆₂	2004 09 09.26427	00 31 15.12	-04 53 00.4	19.6	704
2000 WD ₁₅₄	2004 09 08.19855	21 40 25.00	-07 37 02.6	19.1	704	2000 WC ₁₆₂	2004 09 09.27613	00 31 14.63	-04 53 06.3	19.8	704
2000 WD ₁₅₄	2004 09 08.20961	21 40 24.52	-07 37 03.9	19.1	704	2000 WC ₁₆₂	2004 09 09.28777	00 31 14.29	-04 53 13.3	19.3	704
2000 WD ₁₅₄	2004 09 08.22053	21 40 23.95	-07 37 04.9	18.9	704	2000 WE ₁₆₂	2004 09 04.52638	22 21 53.41	-37 07 38.2	18.3 R	E12
2000 WE ₁₅₄	2004 09 08.18035	22 36 03.84	-04 00 35.3	18.9	704	2000 WE ₁₆₂	2004 09 04.53214	22 21 53.20	-37 07 40.8	17.9 R	E12
2000 WE ₁₅₄	2004 09 08.19126	22 36 03.26	-04 00 37.1	18.9	704	2000 WE ₁₆₂	2004 09 04.53791	22 21 52.95	-37 07 43.3	17.8 R	E12
2000 WE ₁₅₄	2004 09 08.20231	22 36 02.61	-04 00 38.4	18.7	704	2000 WE ₁₆₂	2004 09 04.54363	22 21 52.70	-37 07 45.5	17.8 R	E12
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2000 WE ₁₅₄	2004 09 08.22428	22 36 01.36	-04 00 40.9	19.1	704	2000 WF ₁₆₂	2004 09 08.98837	01 19 20.24	+09 15 21.4	17.9 R	599
2000 WF ₁₅₄	2004 09 09.23923	00 59 37.56	+04 54 44.8	19.2	704	2000 WF ₁₆₂	2004 09 08.99971	01 19 20.04	+09 15 15.6	18.4 R	599
2000 WF ₁₅₄	2004 09 09.25063	00 59 37.03	+04 54 45.2	19.5	704	2000 WF ₁₆₂	2004 09 09.01103	01 19 19.84	+09 15 09.7	18.2 R	599
2000 WF ₁₅₄	2004 09 09.26202	00 59 36.52	+04 54 45.3	19.5	704	2000 WF ₁₆₂	2004 09 09.28811	01 19 15.13	+09 12 45.2	18.7	704
2000 WF ₁₅₄	2004 09 09.27343	00 59 36.03	+04 54 45.8	19.8	704	2000 WF ₁₆₂	2004 09 09.29952	01 19 15.02	+09 12 39.5	20.1	704
2000 WF ₁₅₄	2004 09 09.28483	00 59 35.51	+04 54 45.4	19.7	704	2000 WF ₁₆₂	2004 09 09.32219	01 19 14.50	+09 12 26.7	18.9	704
2000 WB ₁₅₅	2004 09 08.17259	20 57 10.28	-03 56 05.2	19.0	704	2000 WF ₁₆₂	2004 09 09.33352	01 19 14.27	+09 12 20.7	19.6	704
2000 WB ₁₅₅	2004 09 08.18351	20 57 09.88	-03 56 05.8	19.7	704	2000 WF ₁₆₂	2004 09 09.98122	01 19 02.73	+09 06 35.6	18.4 R	599
2000 WB ₁₅₅	2004 09 08.19452	20 57 09.51	-03 56 07.6	19.9	704	2000 WF ₁₆₂	2004 09 09.99256	01 19 02.49	+09 06 30.1	18.6 R	599
2000 WB ₁₅₅	2004 09 08.20558	20 57 09.15	-03 56 07.8	19.5	704	2000 WF ₁₆₂	2004 09 10.00388	01 19 02.25	+09 06 24.4	18.4 R	599
2000 WB ₁₅₅	2004 09 08.21650	20 57 08.79	-03 56 09.2	19.3	704	2000 WF ₁₆₂	2004 09 10.01517	01 19 02.03	+09 06 18.4	18.3 R	599
2000 WE ₁₅₇	2004 09 09.35730	03 26 17.90	+18 39 22.4	20.0	704	2000 WR ₁₆₂	2004 09 07.17943	21 37 00.09	-13 59 37.1	19.7	704
2000 WE ₁₅₇	2004 09 09.36862	03 26 18.40	+18 39 26.6	19.8	704	2000 WR ₁₆₂	2004 09 07.19067	21 36 59.59	-13 59 41.8	20.4	704
2000 WE ₁₅₇	2004 09 09.37993	03 26 18.89	+18 39 30.5	20.1	704	2000 WR ₁₆₂	2004 09 07.21323	21 36 58.77	-13 59 49.5	20.0	704
2000 WE ₁₅₇	2004 09 09.39139	03 26 19.35	+18 39 34.2	20.1	704	2000 WV ₁₆₂	2004 09 09.36619	03 42 28.66	+10 51 13.2	19.5	704
2000 WO ₁₅₇	2004 09 09.35288	03 19 44.93	+13 39 39.9	18.7	704	2000 WV ₁₆₂	2004 09 09.38907	03 42 30.16	+10 51 10.3	19.5	704
2000 WO ₁₅₇	2004 09 09.36438	03 19 45.20	+13 39 41.9	18.9	704	200					

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2000 WE164	2004 09 09.25075	00 14 03.82	-03 47 25.4	19.1	704	2000 WV172	2004 09 10.50548	21 21 03.33	-40 46 07.6	18.1 R	E12
2000 WE164	2004 09 09.26292	00 14 03.29	-03 47 29.0	19.7	704	2000 WY172	2004 09 10.51959	21 21 02.78	-40 46 11.5	17.9 R	E12
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2000 WE164	2004 09 09.28642	00 14 02.20	-03 47 35.9	19.2	704	2000 WP175	2004 09 07.23722	22 49 00.45	-16 08 13.8	19.1	704
2000 WY164	2004 09 07.29206	00 05 08.89	-22 30 53.3	19.0	704	2000 WP175	2004 09 07.24826	22 48 59.90	-16 08 18.2	18.9	704
2000 WY164	2004 09 07.30306	00 05 08.44	-22 30 59.4	19.4	704	2000 WP175	2004 09 07.25938	22 48 59.32	-16 08 22.1	19.1	704
2000 WY164	2004 09 07.31407	00 05 07.91	-22 31 05.7	19.0	704	2000 WP175	2004 09 07.27042	22 48 58.82	-16 08 26.9	19.5	704
2000 WY164	2004 09 07.32514	00 05 07.41	-22 31 11.2	18.9	704	2000 WP175	2004 09 07.28144	22 48 58.27	-16 08 30.8	19.1	704
2000 WY164	2004 09 07.33614	00 05 06.90	-22 31 16.9	19.4	704	2000 WQ175	2004 09 08.23552	00 33 47.08	-07 37 13.6	18.6	704
2000 WJ165	2004 09 03.61470	23 07 36.76	-35 52 00.5	18.4 R	E12	2000 WQ175	2004 09 08.24697	00 33 46.64	-07 37 18.7	18.8	704
2000 WJ165	2004 09 03.62330	23 07 36.23	-35 52 04.1	18.5 R	E12	2000 WQ175	2004 09 08.25847	00 33 46.25	-07 37 26.0	19.3	704
2000 WJ165	2004 09 03.63190	23 07 35.61	-35 52 07.6	19.0 R	E12	2000 WQ175	2004 09 08.26990	00 33 45.84	-07 37 30.8	19.0	704
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2000 WL165	2004 09 07.41494	01 55 50.31	-15 29 54.9	18.2	704	2000 WK177	2004 09 08.30827	01 07 36.41	-04 18 21.8	19.6	704
2000 WL165	2004 09 07.42574	01 55 50.21	-15 30 00.0	18.3	704	2000 WK177	2004 09 08.31957	01 07 36.06	-04 18 25.8	19.4	704
2000 WL165	2004 09 07.43656	01 55 49.98	-15 30 04.7	18.5	704	2000 WK177	2004 09 08.33131	01 07 35.70	-04 18 29.7	19.6	704
2000 WY165	2004 08 29.31366	23 39 03.09	+18 43 56.3	18.4 R	699	2000 WK177	2004 09 09.34219	01 07 04.50	-04 24 11.1	18.8	704
2000 WY165	2004 08 29.32665	23 39 02.70	+18 43 54.9		699	2000 WK177	2004 09 09.35350	01 07 04.11	-04 24 16.0	19.3	704
2000 WY165	2004 08 29.33964	23 39 02.09	+18 43 51.6		699	2000 WK177	2004 09 09.36481	01 07 03.72	-04 24 18.8	19.1	704
2000 WY165	2004 08 29.35262	23 39 01.66	+18 43 48.7		699	2000 WK177	2004 09 09.37613	01 07 03.37	-04 24 23.1	19.3	704
2000 WC166	2004 09 07.23160	22 07 57.30	-16 29 54.9	19.0	704	2000 WK177	2004 09 09.38759	01 07 02.98	-04 24 27.0	19.2	704
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2000 WC166	2004 09 07.25367	22 07 56.27	-16 30 00.2	19.2	704	2000 WX178	2004 09 04.55310	22 38 15.96	-39 01 32.8	17.2 R	E12
2000 WC166	2004 09 07.26480	22 07 55.75	-16 30 03.9	19.3	704	2000 WX178	2004 09 04.55843	22 38 15.61	-39 01 31.5	17.6 R	E12
2000 WC166	2004 09 07.27583	22 07 55.24	-16 30 08.0	19.2	704	2000 WX178	2004 09 04.56419	22 38 15.32	-39 01 30.7	17.4 R	E12
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2000 WE166	2004 09 09.49885	01 40 54.98	+10 36 00.0	20.2 V	691	2000 WM180	2004 09 04.57043	22 38 14.91	-39 01 29.2	18.0 R	E12
2000 WE166	2004 09 10.43967	01 40 36.75	+10 32 56.5	20.1 V	691	2000 WM180	2004 09 07.34099	00 52 36.84	-23 14 21.4	18.6	704
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2000 WE166	2004 09 10.49665	01 40 35.48	+10 32 44.9	20.1 V	691	2000 WM180	2004 09 07.36295	00 52 36.04	-23 14 33.2	19.0	704
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2000 WC167	2004 09 07.18173	22 06 07.65	-12 19 54.4	18.8	704	2000 WY181	2004 09 08.26745	00 05 57.55	-03 00 23.7	19.1	704
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2000 WM170	2004 09 07.19012	21 24 30.39	-08 32 34.3	20.2	704	2000 WU182	2004 09 07.31583	00 24 41.90	-23 43 18.5	19.1	704
2000 WM170	2004 09 07.20140	21 24 30.06	-08 32 37.0	20.2	704	2000 WU182	2004 09 07.32690	00 24 41.50	-23 43 26.7	19.1	704
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2000 WH171	2004 09 06.65800	22 52 20.57	-04 32 59.8	17.9 R	E12	2000 WU182	2004 09 08.28523	00 24 08.94	-23 54 01.1	18.4	704
2000 WH171	2004 09 06.66362	22 52 20.27	-04 33 01.4	17.8 R	E12	2000 WU182	2004 09 08.29646	00 24 08.54	-23 54 09.3	18.8	704
2000 WH171	2004 09 06.66924	22 52 19.93	-04 33 03.2	17.6 R	E12	2000 WU182	2004 09 08.30775	00 24 08.12	-23 54 16.2	18.8	704
2000 WH171	2004 09 06.67486	22 52 19.62	-04 33 04.1	18.4 R	E12	2000 WU182	2004 09 08.31906	00 24 07.67	-23 54 23.4	19.3	704
2000 WH171	2004 09 09.18029	22 50 16.39	-04 45 27.9	18.1	704	2000 WU182	2004 09 08.33080	00 24 07.24	-23 54 31.2	19.4	704
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2000 WO171	2004 09 07.35478	01 12 23.85	-19 36 53								

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2000 WH ₁₉₂	2004 09 07.32565	00 55 02.37	-11 10 44.1	19.5	704	2000 XX ₈	2004 09 09.17395	21 47 46.55	-15 43 02.4	19.5	704
2000 WH ₁₉₂	2004 09 07.33735	00 55 02.01	-11 10 50.7	19.7	704	2000 XX ₈	2004 09 09.18520	21 47 45.98	-15 43 04.8	19.5	704
2000 XE	2004 09 07.23663	22 41 31.49	-23 21 51.7	19.1	704	2000 XX ₈	2004 09 09.19636	21 47 45.40	-15 43 02.8	19.3	704
2000 XE	2004 09 07.24766	22 41 30.91	-23 21 57.2	19.5	704	2000 XX ₈	2004 09 09.20752	21 47 44.75	-15 43 01.1	19.3	704
2000 XE	2004 09 07.25879	22 41 30.34	-23 22 02.7	19.5	704	2000 XX ₈	2004 09 09.21930	21 47 44.19	-15 43 01.4	19.1	704
2000 XE	2004 09 07.26983	22 41 29.75	-23 22 08.5	19.7	704	2000 XC ₁₁	2004 09 07.80601	22 22 25.68	+25 03 06.3	17.7 R	185
2000 XE	2004 09 07.28085	22 41 29.15	-23 22 13.4	19.8	704	2000 XC ₁₁	2004 09 07.81454	22 22 25.17	+25 03 05.5	17.6 R	185
2000 XL ₂	2004 09 08.30015	02 31 18.42	+01 47 12.6	19.2	704	2000 XC ₁₁	2004 09 07.82459	22 22 24.58	+25 03 04.3	17.9 R	185
2000 XL ₂	2004 09 08.31208	02 31 18.84	+01 47 11.0	18.7	704	2000 XP ₁₁	2004 09 08.23581	00 39 25.69	-05 12 51.2	18.4	704
2000 XL ₂	2004 09 08.32355	02 31 19.33	+01 47 09.2	19.0	704	2000 XP ₁₁	2004 09 08.24726	00 39 25.29	-05 12 57.7	18.6	704
2000 XL ₂	2004 09 08.33560	02 31 19.75	+01 47 07.6	18.5	704	2000 XP ₁₁	2004 09 08.25876	00 39 24.97	-05 13 04.6	19.2	704
2000 XL ₂	2004 09 08.34765	02 31 20.23	+01 47 05.7	18.5	704	2000 XP ₁₁	2004 09 08.27019	00 39 24.57	-05 13 10.2	19.1	704
2000 XU ₂	2004 09 06.24945	22 39 46.68	+01 51 14.4	19.1 R	683	2000 XP ₁₁	2004 09 08.28172	00 39 24.20	-05 13 17.0	19.2	704
2000 XU ₂	2004 09 06.26284	22 39 45.87	+01 51 14.8	19.3 R	683	2000 XZ ₁₁	2004 09 05.58912	21 17 27.59	-28 40 24.7	18.7 R	E12
2000 XU ₂	2004 09 06.27621	22 39 44.98	+01 51 13.7	19.5 R	683	2000 XZ ₁₁	2004 09 05.59634	21 17 27.25	-28 40 26.2	19.1 R	E12
2000 XU ₂	2004 09 08.18368	22 37 54.86	+01 50 26.2	18.3	704	2000 XZ ₁₁	2004 09 05.60354	21 17 27.06	-28 40 25.2	18.4 R	E12
2000 XU ₂	2004 09 08.19506	22 37 54.22	+01 50 25.9	18.8	704	2000 XZ ₁₁	2004 09 05.61074	21 17 26.70	-28 40 24.5	18.6 R	E12
2000 XU ₂	2004 09 08.20687	22 37 53.47	+01 50 25.6	18.8	704	2000 XU ₁₅	2004 09 06.29382	00 38 29.75	+28 01 37.3	17.7	704
2000 XU ₂	2004 09 08.21808	22 37 52.84	+01 50 24.8	18.6	704	2000 XU ₁₅	2004 09 06.30523	00 38 29.29	+28 01 42.1	17.9	704
2000 XU ₂	2004 09 08.22928	22 37 52.18	+01 50 24.7	18.4	704	2000 XU ₁₅	2004 09 06.31637	00 38 28.83	+28 01 44.7	18.0	704
2000 XP ₃	2004 09 09.28893	01 35 49.18	+06 38 44.7	19.1	704	2000 XU ₁₅	2004 09 06.32746	00 38 28.40	+28 01 48.5	18.2	704
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2000 XP ₃	2004 09 09.31168	01 35 48.38	+06 38 50.0	19.5	704	2000 XC ₁₆	2004 08 30.28335	02 22 39.99	+34 20 36.0	16.8 R	699
2000 XP ₃	2004 09 09.32301	01 35 48.05	+06 38 52.4	20.1	704	2000 XC ₁₆	2004 08 30.29648	02 22 40.26	+34 20 43.0		699
2000 XP ₃	2004 09 09.33434	01 35 47.63	+06 38 55.2	19.4	704	2000 XC ₁₆	2004 08 30.30960	02 22 40.45	+34 20 50.3		699
2000 XU ₃	2004 09 07.33592	23 11 17.16	-01 30 30.1	18.5 V	691	2000 XC ₁₆	2004 08 30.32271	02 22 40.55	+34 20 57.3		699
2000 XU ₃	2004 09 07.36286	23 11 15.61	-01 30 33.4	18.5 V	691	2000 XD ₁₆	2004 09 07.18225	21 33 27.80	-19 49 03.7	19.4	704
2000 XU ₃	2004 09 07.39191	23 11 13.94	-01 30 37.0	18.6 V	691	2000 XD ₁₆	2004 09 07.21537	21 33 25.96	-19 49 01.8	19.8	704
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2000 XU ₃	2004 09 08.24644	23 10 26.82	-01 32 22.5	18.9	704	2000 XD ₁₆	2004 09 09.18728	21 31 47.54	-19 45 14.6	19.6	704
2000 XU ₃	2004 09 08.25836	23 10 26.16	-01 32 23.6	18.8	704	2000 XD ₁₆	2004 09 09.19873	21 31 47.00	-19 45 13.0	19.9	704
2000 XU ₃	2004 09 08.27027	23 10 25.47	-01 32 25.8	19.6	704	2000 XD ₁₆	2004 09 09.21086	21 31 46.31	-19 45 11.7	19.7	704
2000 XU ₃	2004 09 08.28279	23 10 24.72	-01 32 26.8	19.0	704	2000 XD ₁₆	2004 09 09.22233	21 31 45.77	-19 45 10.1	20.2	704
2000 XY ₃	2004 09 09.23677	00 33 14.72	+04 42 04.6	19.6	704	2000 XJ ₁₆	2004 09 07.24926	00 07 52.87	+12 29 03.8	18.4	644
2000 XY ₃	2004 09 09.24817	00 33 14.10	+04 42 04.2	20.0	704	2000 XJ ₁₆	2004 09 07.31788	00 07 49.26	+12 29 04.8	18.3	644
2000 XY ₃	2004 09 09.25956	00 33 13.67	+04 42 02.9	19.7	704	2000 XJ ₁₆	2004 09 07.38071	00 07 45.95	+12 29 05.2	18.3	644
2000 XY ₃	2004 09 09.28237	00 33 12.47	+04 42 01.1	20.0	704	2000 XJ ₁₆	2004 09 08.31944	00 06 57.90	+12 29 08.8	18.4	644
2000 XA ₄	2004 09 05.40091	23 30 12.12	-16 42 32.6	17.6	644	2000 XJ ₁₆	2004 09 08.33995	00 06 56.79	+12 29 08.7	18.4	644
2000 XA ₄	2004 09 05.42028	23 30 10.93	-16 42 33.6	17.8	644	2000 XJ ₁₆	2004 09 08.36243	00 06 55.59	+12 29 08.7	18.3	644
2000 XA ₄	2004 09 05.44125	23 30 09.64	-16 42 34.1	17.7	644	2000 XT ₁₆	2004 09 08.23275	22 54 48.23	+00 12 11.1	19.1	704
2000 XA ₄	2004 09 07.28686	23 28 19.09	-16 43 41.8	18.6	704	2000 XT ₁₆	2004 09 08.24471	22 54 47.62	+00 12 08.6	19.2	704
2000 XA ₄	2004 09 07.29786	23 28 18.29	-16 43 42.8	18.9	704	2000 XT ₁₆	2004 09 08.25663	22 54 47.03	+00 12 06.6	19.3	704
2000 XA ₄	2004 09 07.30886	23 28 17.66	-16 43 43.0	18.9	704	2000 XT ₁₆	2004 09 08.26851	22 54 46.41	+00 12 04.7	19.5	704
2000 XA ₄	2004 09 07.31987	23 28 16.95	-16 43 43.2	18.8	704	2000 XT ₁₆	2004 09 08.28107	22 54 45.80	+00 12 02.4	19.5	704
2000 XA ₄	2004 09 07.33094	23 28 16.23	-16 43 43.6	18.9	704	2000 XT ₁₆	2004 09 09.33823	22 53 54.33	+00 09 00.4	19.0 V	691
2000 XD ₄	2004 09 06.29326	02 31 31.28	+34 23 21.1	18.3	704	2000 XT ₁₆	2004 09 09.37871	22 53 52.31	+00 08 53.5	19.0 V	691
2000 XD ₄	2004 09 06.30419	02 31 31.37	+34 23 25.8	18.3	704	2000 XT ₁₆	2004 09 09.40554	22 53 50.97	+00 08 48.7	19.2 V	691
2000 XD ₄	2004 09 06.31511	02 31 31.50	+34 23 30.2	18.1	704	2000 XZ ₁₆	2004 09 06.34730	04 29 12.60	+34 34 30.0	18.6	704
2000 XD ₄	2004 09 06.32603	02 31 31.67	+34 23 35.2	18.0	704	2000 XZ ₁₆	2004 09 06.35831	04 29 13.51	+34 34 34.5	19.4	704
2000 XD ₄	2004 09 06.33696	02 31 31.73	+34 23 40.1	18.1	704	2000 XZ ₁₆	2004 09 06.36932	04 29 14.34	+34 34 37.5	18.9	704
2000 XA ₅	2004 09 10.42814	01 33 25.65	+14 17 49.8	19.3 V	691	2000 XZ ₁₆	2004 09 06.38039	04 29 15.21	+34 34 40.9	19.4	704
2000 XA ₅	2004 09 10.45686	01 33 25.03	+14 17 56.5	19.2 V	691	2000 XZ ₁₆	2004 09 06.39150	04 29 16.10	+34 34 43.7	18.7	704
2000 XA ₅	2004 09 10.48578	01 33 24.39	+14 18 03.1	19.3 V	691	2000 XE ₁₇	2004 09 06.34695	04 20 46.42	+36 03 35.9	18.7	704
2000 XW ₅	2004 09 09.10492	20 17 07.87	-16 52 48.8	19.9 R	460	2000 XE ₁₇	2004 09 06.35796	04 20 47.53	+36 03 41.2	19.2	704
2000 XW ₅	2004 09 09.15091	20 17 06.89	-16 52 48.8	19.8 R	460	2000 XE ₁₇	2004 09 06.36898	04 20 48.71	+36 03 45.5	19.2	704
2000 XR ₆	2004 09 08.28891	01 53 39.33	-02 45 14.8	18.5	704	2000 XE ₁₇	2004 09 06.38004	04 20 49.84	+36 03 49.7	19.1	704
2000 XR ₆	2004 09 08.30011	01 53 39.01	-02 45 13.7	19.9	704	2000 XE ₁₇	2004 09 06.39115	04 20 50.97	+36 03 54.4	19.0	704
2000 XR ₆	2004 09 08.31148	01 53 38.82	-02 45 13.9	19.9	704	2000 XM ₁₇	2004 09 08.18133	22 47 57.05	-03 49 10.3	19.0	704
2000 XR ₆	2004 09 08.32271	01 53 38.56	-02 45 14.1	19.9	704	2000 XM ₁₇	2004 09 08.19225	22 47 56.59	-03 49 12.4	19.5	704
2000 XR ₆	2004 09 08.33459	01 53 38.28	-02 45 13.2	18.7	704	2000 XM ₁₇	2004 09 08.21433	22 47 55.54	-03 49 14.0	19.7	704
2000 XF ₇	2004 09 07.24048	00 19 52.44	-09 07 44.5	19.4	704	2000 XM ₁₇	2004 09 08.22526	22 47 55.04	-03 49 17.6	19.9	704
2000 XF ₇	2004 09 07.25234	00 19 51.83	-09 07 48.7	19.2	704	2000 XU ₁₇	2004 09 07.19133	21 47 44.59	-09 54 39.5	19.7	704
2000 XF ₇	2004 09 07.26360	00 19 51.36	-09 07 50.8	19.4	704	2000 XU ₁₇	2004 09 07.20261	21 47 44.00	-09 54 39.9	19.7	704
2000 XF ₇	2004 09 07.27519	00 19 50.73	-09 07 53.9	19.8	704	2000 XU ₁₇	2004 09 07.21389	21 47 43.41	-09 54 40.1	19.7	704
2000 XF ₇	2004 09 07.28656	00 19 50.16	-09 07 56.7	19.3	704	2000 XU ₁₇	2004 09 07.22516	21 47 42.80	-09 54 40.8	19.5	704
2000 XF ₇	2004 09 08.29615	00 19 02.87	-09 11 59.7	19.6	704	2000 XU ₁₇	2004 09 09.17430	21 46 05.35	-09 55 32.0	19.3	704
2000 XF ₇	2004 09 08.30744	00 19 02.28	-09 12 02.8	19.6	704	2000 XU ₁₇	2004 09 09.18555	21 46 04.82	-09 55 32.5	19.8	704
2000 XF ₇	2004 09 08.31875	00 19 01.75	-09 12 05.2	19.7	704	2000 XU ₁₇	2004 09 09.19672	21 46 04.26	-09 55 32.3	19.7	704
2000 XF ₇	2004 09 08.33048	00 19 01.20	-09 12 08.8	19.7	704	2000 XU ₁₇	2004 09 09.20850	21 46 03.65	-09 55 32.6	19.9	704
2000 XT ₇	2004 09 04.21918	23 04 08.49	-22 48 51.8	17.7	644	2000 XU ₁₇	2004 09 09.21966				

2000 XZ ₂₀	2004 09 08.27692	00 30 11.31	-00 23 09.0	19.3	704	2000 XJ ₃₂	2004 09 09.19296	22 43 41.98	-11 23 31.9	18.1	704
2000 XZ ₂₀	2004 09 08.28876	00 30 10.71	-00 23 11.0	19.8	704	2000 XJ ₃₂	2004 09 09.20509	22 43 41.30	-11 23 31.6	18.1	704
2000 XZ ₂₀	2004 09 09.23995	00 29 27.43	-00 25 01.4	18.9	704	2000 XJ ₃₂	2004 09 09.21654	22 43 40.61	-11 23 31.7	18.4	704
2000 XZ ₂₀	2004 09 09.25226	00 29 26.88	-00 25 02.2	19.4	704	2000 XJ ₃₂	2004 09 09.22805	22 43 39.95	-11 23 32.2	18.3	704
2000 XZ ₂₀	2004 09 09.26393	00 29 26.28	-00 25 03.4	19.6	704	2000 XD ₃₃	2004 09 04.33233	00 07 04.22	-27 45 06.6	18.4	644
2000 XZ ₂₀	2004 09 09.27579	00 29 25.75	-00 25 04.8	19.6	704	2000 XD ₃₃	2004 09 04.35966	00 07 03.06	-27 45 15.2	18.0	644
2000 XZ ₂₀	2004 09 09.28743	00 29 25.21	-00 25 05.6	19.6	704	2000 XD ₃₃	2004 09 04.38916	00 07 01.77	-27 45 24.8	18.2	644
2000 XP ₂₁	2004 09 08.32190	00 05 33.51	+16 55 25.2	17.8	644	2000 XD ₃₃	2004 09 08.27407	00 04 13.17	-28 05 47.3	18.6	644
2000 XP ₂₁	2004 09 08.32314	00 05 33.47	+16 55 25.4	17.8	644	2000 XD ₃₃	2004 09 08.33668	00 04 10.32	-28 06 06.0	18.9	644
2000 XP ₂₁	2004 09 08.34657	00 05 32.29	+16 55 29.4	17.7	644	2000 XD ₃₃	2004 09 08.39910	00 04 07.45	-28 06 24.8	18.7	644
2000 XP ₂₁	2004 09 08.34788	00 05 32.21	+16 55 29.5	17.9	644	2000 XJ ₃₃	2004 09 08.30416	00 56 41.03	-02 16 14.6	20.0	704
2000 XP ₂₁	2004 09 08.36731	00 05 31.25	+16 55 32.7	17.6	644	2000 XJ ₃₃	2004 09 08.31603	00 56 40.66	-02 16 17.8	20.4	704
2000 XP ₂₁	2004 09 08.36853	00 05 31.20	+16 55 33.1	17.9	644	2000 XJ ₃₃	2004 09 08.32805	00 56 40.12	-02 16 20.2	19.9	704
2000 XV ₂₁	2004 09 05.40091	23 29 55.01	-15 08 32.4	17.5	644	2000 XJ ₃₃	2004 09 08.33970	00 56 39.63	-02 16 23.3	20.0	704
2000 XV ₂₁	2004 09 05.42028	23 29 53.88	-15 08 34.5	17.7	644	2000 XJ ₃₃	2004 09 09.24244	00 56 05.35	-02 19 15.0	19.5	704
2000 XV ₂₁	2004 09 05.44125	23 29 52.69	-15 08 36.8	17.5	644	2000 XJ ₃₃	2004 09 09.25474	00 56 04.67	-02 19 17.2	20.1	704
2000 XV ₂₁	2004 09 07.28676	23 28 08.99	-15 12 04.7	18.0	704	2000 XJ ₃₃	2004 09 09.26642	00 56 04.42	-02 19 19.2	19.8	704
2000 XV ₂₁	2004 09 07.29777	23 28 08.37	-15 12 06.2	18.5	704	2000 XJ ₃₃	2004 09 09.27827	00 56 03.91	-02 19 21.0	19.7	704
2000 XV ₂₁	2004 09 07.30877	23 28 07.67	-15 12 06.9	18.2	704	2000 XJ ₃₃	2004 09 09.28991	00 56 03.40	-02 19 24.4	19.9	704
2000 XV ₂₁	2004 09 07.31977	23 28 07.03	-15 12 08.3	18.4	704	2000 XD ₃₄	2004 09 07.30453	00 14 51.64	-21 08 27.1	20.0	704
2000 XV ₂₁	2004 09 07.33084	23 28 06.39	-15 12 09.3	18.4	704	2000 XD ₃₄	2004 09 07.31554	00 14 51.12	-21 08 30.6	20.0	704
2000 XX ₂₂	2004 09 08.18985	21 40 08.78	+01 58 36.3	19.6	704	2000 XD ₃₄	2004 09 07.32661	00 14 50.62	-21 08 32.3	19.3	704
2000 XX ₂₂	2004 09 08.20125	21 40 08.34	+01 58 35.2	19.7	704	2000 XD ₃₄	2004 09 07.33761	00 14 50.05	-21 08 35.0	20.1	704
2000 XX ₂₂	2004 09 08.21301	21 40 07.87	+01 58 32.6	19.4	704	2000 XD ₃₄	2004 09 08.28513	00 14 03.19	-21 12 54.8	19.6	704
2000 XX ₂₂	2004 09 08.22421	21 40 07.36	+01 58 31.0	19.3	704	2000 XD ₃₄	2004 09 08.31896	00 14 01.36	-21 13 04.8	20.1	704
2000 XS ₂₃	2004 09 09.34740	03 44 54.02	+21 52 12.1	19.2	704	2000 XD ₃₄	2004 09 08.33069	00 14 00.71	-21 13 07.3	19.8	704
2000 XS ₂₃	2004 09 09.35872	03 44 54.34	+21 52 18.0	19.7	704	2000 XD ₃₄	2004 09 09.28642	00 13 12.72	-21 17 23.0	19.4	704
2000 XS ₂₃	2004 09 09.38134	03 44 55.11	+21 52 28.9	19.7	704	2000 XD ₃₄	2004 09 09.29783	00 13 12.12	-21 17 25.4	19.8	704
2000 XS ₂₃	2004 09 09.39281	03 44 55.43	+21 52 33.0	19.6	704	2000 XD ₃₄	2004 09 09.30917	00 13 11.50	-21 17 27.9	19.6	704
2000 XL ₂₄	2004 09 05.59054	21 44 35.18	-28 26 44.6	18.5 R	E12	2000 XD ₃₄	2004 09 09.32050	00 13 10.83	-21 17 32.1	19.9	704
2000 XL ₂₄	2004 09 05.59777	21 44 34.80	-28 26 44.5	19.0 R	E12	2000 XD ₃₄	2004 09 09.33183	00 13 10.29	-21 17 35.8	20.1	704
2000 XL ₂₄	2004 09 05.60495	21 44 34.44	-28 26 44.2	18.5 R	E12	2000 XY ₃₄	2004 09 07.23205	22 44 16.61	-13 30 19.0	18.0	704
2000 XL ₂₄	2004 09 05.61218	21 44 34.03	-28 26 44.5	19.4 R	E12	2000 XY ₃₄	2004 09 07.24398	22 44 15.87	-13 30 18.9	18.4	704
2000 XV ₂₄	2004 09 09.35165	04 27 19.74	+20 25 09.8	18.9	704	2000 XY ₃₄	2004 09 07.25523	22 44 15.15	-13 30 19.0	18.3	704
2000 XV ₂₄	2004 09 09.36296	04 27 20.38	+20 25 15.8	19.6	704	2000 XY ₃₄	2004 09 07.26672	22 44 14.43	-13 30 19.1	17.9	704
2000 XV ₂₄	2004 09 09.37427	04 27 20.96	+20 25 20.9	19.4	704	2000 XY ₃₄	2004 09 07.27817	22 44 13.71	-13 30 19.2	19.0	704
2000 XV ₂₄	2004 09 09.38564	04 27 21.72	+20 25 27.4	19.6	704	2000 XY ₃₄	2004 09 09.18171	22 42 18.70	-13 30 11.4	18.1	704
2000 XV ₂₄	2004 09 09.39705	04 27 22.45	+20 25 32.2	19.6	704	2000 XY ₃₄	2004 09 09.19320	22 42 17.98	-13 30 11.1	18.3	704
2000 XF ₂₅	2004 09 09.36084	04 06 11.34	+20 27 48.8	19.5	704	2000 XY ₃₄	2004 09 09.20533	22 42 17.23	-13 30 11.0	18.6	704
2000 XF ₂₅	2004 09 09.37215	04 06 11.82	+20 27 52.9	19.6	704	2000 XY ₃₄	2004 09 09.21677	22 42 16.53	-13 30 11.0	18.5	704
2000 XF ₂₅	2004 09 09.38346	04 06 12.28	+20 27 58.6	19.7	704	2000 XY ₃₄	2004 09 09.22829	22 42 15.80	-13 30 11.0	18.5	704
2000 XF ₂₅	2004 09 09.39493	04 06 12.77	+20 28 03.6	19.7	704	2000 XC ₃₅	2004 09 07.23683	22 49 26.53	-22 46 12.3	19.3	704
2000 XK ₂₅	2004 08 19.34806	01 51 02.77	+20 58 11.7	18.6	704	2000 XC ₃₅	2004 09 07.24786	22 49 25.96	-22 46 13.7	19.6	704
2000 XK ₂₅	2004 08 19.35786	01 51 03.06	+20 58 18.6	18.5	704	2000 XC ₃₅	2004 09 07.25899	22 49 25.28	-22 46 15.8	19.3	704
2000 XK ₂₅	2004 08 19.36765	01 51 03.37	+20 58 25.9	18.9	704	2000 XC ₃₅	2004 09 07.27002	22 49 24.68	-22 46 17.5	19.3	704
2000 XK ₂₅	2004 08 19.37756	01 51 03.79	+20 58 33.0	19.2	704	2000 XC ₃₅	2004 09 07.28105	22 49 24.13	-22 46 19.5	19.4	704
2000 XK ₂₅	2004 09 09.09311	01 56 19.30	+24 47 47.1	18.4 R	113	2000 XP ₃₅	2004 09 04.18285	22 29 38.54	-19 35 34.1	17.7	644
2000 XK ₂₅	2004 09 09.09777	01 56 19.29	+24 47 49.9		113	2000 XP ₃₅	2004 09 04.20470	22 29 37.10	-19 35 32.1	17.3	644
2000 XK ₂₅	2004 09 09.10720	01 56 19.21	+24 47 54.9		113	2000 XP ₃₅	2004 09 04.22823	22 29 35.54	-19 35 30.2	17.1	644
2000 XT ₂₅	2004 09 04.16780	22 01 11.09	-21 27 25.5	18.9	644	2000 XP ₃₅	2004 09 07.23406	22 26 22.39	-19 29 13.9	17.6	704
2000 XT ₂₅	2004 09 04.18894	22 01 09.97	-21 27 24.8	19.0	644	2000 XP ₃₅	2004 09 07.24509	22 26 21.60	-19 29 11.6	18.3	704
2000 XT ₂₅	2004 09 04.21101	22 01 08.88	-21 27 24.4	19.4	644	2000 XP ₃₅	2004 09 07.25622	22 26 20.91	-19 29 10.3	17.8	704
2000 XT ₂₅	2004 09 07.23082	21 58 35.74	-21 25 37.4	19.1	704	2000 XP ₃₅	2004 09 07.26726	22 26 20.15	-19 29 09.0	17.9	704
2000 XT ₂₅	2004 09 07.24185	21 58 35.20	-21 25 36.6	18.9	704	2000 XP ₃₅	2004 09 07.27828	22 26 19.42	-19 29 07.6	17.8	704
2000 XT ₂₅	2004 09 07.25288	21 58 34.63	-21 25 36.1	19.4	704	2000 XC ₃₆	2004 09 08.23478	23 17 08.89	+01 03 06.3	18.3	704
2000 XT ₂₅	2004 09 07.26401	21 58 34.07	-21 25 35.3	19.8	704	2000 XC ₃₆	2004 09 08.24674	23 17 08.10	+01 03 08.2	18.5	704
2000 XT ₂₅	2004 09 07.27504	21 58 33.51	-21 25 34.9	19.5	704	2000 XC ₃₆	2004 09 08.25866	23 17 07.32	+01 03 09.6	18.6	704
2000 XY ₂₆	2004 09 10.50360	21 01 06.44	-41 54 59.9	18.9 R	E12	2000 XC ₃₆	2004 09 08.27057	23 17 06.54	+01 03 11.5	18.6	704
2000 XY ₂₆	2004 09 10.51772	21 01 06.00	-41 54 57.3	19.2 R	E12	2000 XC ₃₆	2004 09 08.28309	23 17 05.68	+01 03 13.6	18.1	704
2000 XY ₂₆	2004 09 10.53182	21 01 05.56	-41 54 55.6	19.8 R	E12	2000 XL ₃₆	2004 09 06.35057	02 56 33.57	+35 18 02.7	19.0	704
2000 XY ₂₆	2004 09 10.54596	21 01 05.10	-41 54 52.2	19.2 R	E12	2000 XL ₃₆	2004 09 06.36158	02 56 33.88	+35 18 09.2	19.6	704
2000 XZ ₂₆	2004 09 07.24234	21 57 55.16	-15 50 28.8	20.1	704	2000 XL ₃₆	2004 09 06.37265	02 56 34.15	+35 18 15.5	19.9	704
2000 XZ ₂₆	2004 09 07.25337	21 57 54.61	-15 50 29.7	19.5	704	2000 XL ₃₆	2004 09 06.38366	02 56 34.42	+35 18 22.5	19.3	704
2000 XZ ₂₆	2004 09 07.26451	21 57 54.06	-15 50 30.6	19.3	704	2000 XF ₃₆	2004 09 07.23945	22 57 48.37	-04 55 28.8	19.3 V	691
2000 XZ ₂₆	2004 09 07.27553	21 57 53.52	-15 50 31.4	19.1	704	2000 XF ₃₆	2004 09 07.24819	22 57 47.85	-04 55 29.6	19.3 V	691
2000 XZ ₂₆	2004 09 09.17829	21 56 29.15	-15 52 36.6	19.6	704	2000 XF ₃₆	2004 09 07.28008	22 57 45.94	-04 55 32.4	19.3 V	691
2000 XZ ₂₆	2004 09 09.18977	21 56 28.59	-15 52 36.1	19.6	704	2000 XF ₃₆	2004 09 08.18192	22 56 53.77	-04 56 47.7	19.1	704
2000 XZ ₂₆	2004 09 09.20122	21 56 28.04	-15 52 36.9	20.0	704	2000 XF ₃₆	2004 09 08.19294	22 56 53.09	-04 56 47.7	19.4	704
2000 XZ ₂₆	2004 09 09.21335	21 56 27.51	-15 52 38.0	19.7	704	2000 XF ₃₆	2004 09 08.20400	22 56 52.39	-04 56 49.3	19.6	704
2000 XZ ₂₆	2004 09 09.22483										

2000 XV ₃₉	2004 09 09.31156	02 28 07.98	+10 46 51.8	19.5	704	2000 XB ₅₃	2004 09 07.28350	23 45 18.27	-11 28 47.0	18.4	704
2000 XV ₃₉	2004 09 09.32330	02 28 07.96	+10 46 54.5	20.3	704	2000 XC ₅₄	2004 09 06.40792	05 33 00.76	+37 15 28.8	19.9	704
2000 XV ₃₉	2004 09 09.33515	02 28 07.84	+10 46 57.5	19.8	704	2000 XC ₅₄	2004 09 06.41883	05 33 01.85	+37 15 34.0	19.7	704
2000 XV ₃₉	2004 09 09.34699	02 28 07.77	+10 47 01.2	19.4	704	2000 XC ₅₄	2004 09 06.42976	05 33 02.84	+37 15 37.2	19.9	704
2000 XX ₃₉	2004 09 07.88837	00 24 29.52	+26 02 00.2		057	2000 XC ₅₄	2004 09 06.44106	05 33 03.91	+37 15 42.5	19.9	704
2000 XX ₃₉	2004 09 07.89169	00 24 29.37	+26 02 01.9	18.5	057	2000 XC ₅₄	2004 09 07.30770	01 52 58.42	-10 24 17.0	18.3	704
2000 XX ₃₉	2004 09 07.89521	00 24 29.18	+26 02 03.4	18.2	057	2000 XO ₅₄	2004 09 07.31914	01 52 58.31	-10 24 23.6	18.5	704
2000 XX ₃₉	2004 09 07.89830	00 24 29.06	+26 02 05.4		057	2000 XO ₅₄	2004 09 07.33064	01 52 58.18	-10 24 30.3	18.6	704
2000 XQ ₄₀	2004 09 06.33833	02 47 30.36	+34 28 55.2	18.3	704	2000 XO ₅₄	2004 09 07.34233	01 52 58.02	-10 24 36.9	18.3	704
2000 XQ ₄₀	2004 09 06.35034	02 47 30.50	+34 29 04.9	18.8	704	2000 YM ₄	2004 09 07.19352	22 09 48.95	-09 51 21.8	20.2	704
2000 XQ ₄₀	2004 09 06.36135	02 47 30.77	+34 29 12.3	18.7	704	2000 YM ₄	2004 09 07.20480	22 09 48.51	-09 51 25.8	20.0	704
2000 XQ ₄₀	2004 09 06.37242	02 47 31.00	+34 29 19.5	18.9	704	2000 YM ₄	2004 09 07.21608	22 09 47.90	-09 51 28.1	20.3	704
2000 XR ₄₀	2004 09 07.15012	20 22 39.33	-12 03 55.1	18.3	704	2000 YM ₄	2004 09 07.22735	22 09 47.42	-09 51 31.1	20.1	704
2000 XR ₄₀	2004 09 07.16126	20 22 39.01	-12 03 52.6	18.2	704	2000 YM ₄	2004 09 09.17618	22 08 22.59	-09 59 31.3	19.5	704
2000 XR ₄₀	2004 09 07.17240	20 22 38.59	-12 03 48.8	18.6	704	2000 YM ₄	2004 09 09.19860	22 08 21.61	-09 59 37.4	20.2	704
2000 XT ₄₀	2004 09 06.37731	03 50 39.51	+33 26 00.5	18.8	704	2000 YM ₄	2004 09 09.21038	22 08 21.10	-09 59 40.4	19.6	704
2000 XT ₄₀	2004 09 06.38874	03 50 39.75	+33 26 09.0	18.5	704	2000 YM ₄	2004 09 09.22154	22 08 20.54	-09 59 42.2	20.0	704
2000 XT ₄₀	2004 09 06.40072	03 50 40.43	+33 26 17.2	19.4	704	2000 YW ₄	2004 09 06.83884	23 07 15.44	+06 14 34.4	19.7	V A44
2000 XF ₄₁	2004 09 08.46041	01 10 07.42	+11 58 45.2	18.4	644	2000 YW ₄	2004 09 06.88101	23 07 13.43	+06 14 24.6	19.7	V A44
2000 XF ₄₁	2004 09 08.48142	01 10 06.54	+11 58 53.2	18.5	644	2000 YW ₄	2004 09 06.91589	23 07 11.76	+06 14 16.7	19.5	V A44
2000 XF ₄₁	2004 09 08.50277	01 10 05.66	+11 59 01.3	18.4	644	2000 YL ₈	2004 09 08.07488	03 07 39.74	+12 01 18.2	19.8	V 2 012
2000 XS ₄₁	2004 09 08.22983	23 21 19.33	-04 15 46.6	18.8	704	2000 YL ₈	2004 09 08.08529	03 07 40.06	+12 01 19.5	19.3	V 2 012
2000 XS ₄₁	2004 09 08.24128	23 21 18.68	-04 15 47.9	18.8	704	2000 YL ₈	2004 09 08.09572	03 07 40.33	+12 01 19.9	19.5	V 2 012
2000 XS ₄₁	2004 09 08.25278	23 21 18.08	-04 15 48.4	18.9	704	2000 YL ₈	2004 09 08.10613	03 07 40.62	+12 01 20.5	19.5	V 2 012
2000 XS ₄₁	2004 09 08.26422	23 21 17.46	-04 15 49.3	18.8	704	2000 YL ₈	2004 09 08.11656	03 07 40.96	+12 01 21.5	19.1	V 2 012
2000 XS ₄₁	2004 09 08.27563	23 21 16.82	-04 15 50.4	19.3	704	2000 YL ₈	2004 09 08.12702	03 07 41.21	+12 01 22.1	19.3	V 2 012
2000 XS ₄₁	2004 09 09.23030	23 20 26.12	-04 16 53.4	19.0	704	2000 YL ₈	2004 09 09.11308	03 08 10.35	+12 02 19.9	19.2	R 2 012
2000 XS ₄₁	2004 09 09.24169	23 20 25.57	-04 16 55.7	19.2	704	2000 YL ₈	2004 09 09.12282	03 08 10.66	+12 02 20.6	19.3	R 2 012
2000 XS ₄₁	2004 09 09.25308	23 20 24.88	-04 16 55.1	19.5	704	2000 YL ₈	2004 09 09.13253	03 08 10.92	+12 02 21.4	19.3	R 2 012
2000 XS ₄₁	2004 09 09.26449	23 20 24.28	-04 16 55.8	19.3	704	2000 YL ₈	2004 09 09.14226	03 08 11.16	+12 02 21.9	19.1	R 2 012
2000 XS ₄₁	2004 09 09.27589	23 20 23.63	-04 16 56.9	19.5	704	2000 YP ₁₁	2004 09 07.24539	22 21 08.30	-15 09 01.2	19.4	704
2000 XT ₄₁	2004 09 09.29327	02 12 31.18	+11 09 49.0	18.3	704	2000 YP ₁₁	2004 09 07.25652	22 21 07.79	-15 09 03.1	19.6	704
2000 XT ₄₁	2004 09 09.30460	02 12 31.23	+11 09 57.7	18.4	704	2000 YP ₁₁	2004 09 07.26755	22 21 07.21	-15 09 06.4	19.6	704
2000 XT ₄₁	2004 09 09.31594	02 12 31.25	+11 10 06.0	18.1	704	2000 YP ₁₁	2004 09 07.27858	22 21 06.69	-15 09 09.1	19.4	704
2000 XT ₄₁	2004 09 09.32726	02 12 31.31	+11 10 14.2	18.7	704	2000 YP ₁₁	2004 09 09.19101	22 19 38.35	-15 16 14.2	19.8	704
2000 XT ₄₁	2004 09 09.33861	02 12 31.31	+11 10 22.5	18.4	704	2000 YP ₁₁	2004 09 09.20306	22 19 37.75	-15 16 16.5	19.9	704
2000 XM ₄₂	2004 09 08.23287	00 01 20.71	-04 40 43.0	17.5	704	2000 YP ₁₁	2004 09 09.21459	22 19 37.21	-15 16 20.1	19.7	704
2000 XM ₄₂	2004 09 08.23297	00 01 20.70	-04 40 43.0	18.2	704	2000 YL ₁₂	2004 09 09.24546	00 02 51.31	+01 13 26.4	20.2	704
2000 XM ₄₂	2004 09 08.24432	00 01 20.02	-04 40 42.0	18.0	704	2000 YL ₁₂	2004 09 09.26827	00 02 50.20	+01 13 19.6	20.6	704
2000 XM ₄₂	2004 09 08.24442	00 01 20.01	-04 40 41.7	18.4	704	2000 YL ₁₂	2004 09 09.27967	00 02 49.61	+01 13 17.2	20.2	704
2000 XM ₄₂	2004 09 08.25582	00 01 19.32	-04 40 41.1	18.3	704	2000 YV ₁₃	2004 09 08.17416	21 16 58.16	-03 55 23.8	19.5	704
2000 XM ₄₂	2004 09 08.25592	00 01 19.30	-04 40 40.7	18.8	704	2000 YV ₁₃	2004 09 08.18508	21 16 57.76	-03 55 25.3	19.9	704
2000 XM ₄₂	2004 09 08.26726	00 01 18.62	-04 40 39.8	18.3	704	2000 YV ₁₃	2004 09 08.19610	21 16 57.32	-03 55 27.8	20.0	704
2000 XM ₄₂	2004 09 08.26735	00 01 18.60	-04 40 39.5	18.8	704	2000 YV ₁₃	2004 09 08.21808	21 16 56.34	-03 55 30.7	19.9	704
2000 XM ₄₂	2004 09 08.27878	00 01 17.92	-04 40 38.5	18.1	704	2000 YG ₁₄	2004 09 08.30769	01 36 20.42	+00 50 50.5	20.3	704
2000 XM ₄₂	2004 09 08.27888	00 01 17.90	-04 40 38.6	18.4	704	2000 YG ₁₄	2004 09 08.31938	01 36 20.13	+00 50 47.1	20.1	704
2000 XM ₄₂	2004 09 09.23758	00 00 21.24	-04 39 03.4	17.8	704	2000 YG ₁₄	2004 09 08.33143	01 36 19.94	+00 50 44.2	20.3	704
2000 XM ₄₂	2004 09 09.23769	00 00 21.22	-04 39 03.4	17.5	704	2000 YG ₁₄	2004 09 08.34304	01 36 19.63	+00 50 40.2	19.8	704
2000 XM ₄₂	2004 09 09.24939	00 00 20.52	-04 39 02.0	18.0	704	2000 YG ₁₄	2004 09 09.34272	01 35 56.97	+00 46 09.9	19.7	704
2000 XM ₄₂	2004 09 09.24951	00 00 20.47	-04 39 02.2	18.0	704	2000 YG ₁₄	2004 09 09.35403	01 35 56.67	+00 46 07.6	19.8	704
2000 XM ₄₂	2004 09 09.26156	00 00 19.77	-04 39 00.5	18.1	704	2000 YG ₁₄	2004 09 09.36534	01 35 56.45	+00 46 03.7	20.1	704
2000 XM ₄₂	2004 09 09.26167	00 00 19.72	-04 39 01.1	18.0	704	2000 YG ₁₄	2004 09 09.37666	01 35 56.19	+00 45 59.9	20.3	704
2000 XM ₄₂	2004 09 09.27342	00 00 19.04	-04 38 59.6	18.3	704	2000 YZ ₁₄	2004 08 25.33947	01 12 16.09	+53 42 54.8	19.4	704
2000 XM ₄₂	2004 09 09.27353	00 00 19.00	-04 38 59.7	18.1	704	2000 YZ ₁₄	2004 08 25.34964	01 12 16.59	+53 43 03.5	19.3	704
2000 XM ₄₂	2004 09 09.28506	00 00 18.30	-04 38 58.7	18.3	704	2000 YZ ₁₄	2004 08 25.35979	01 12 17.07	+53 43 11.4	19.8	704
2000 XM ₄₂	2004 09 09.28517	00 00 18.26	-04 38 58.8	18.2	704	2000 YZ ₁₄	2004 08 25.37006	01 12 17.65	+53 43 19.3	20.1	704
2000 XA ₄₆	2004 08 26.28745	23 51 36.33	+37 20 28.2	19.6	704	2000 YZ ₁₄	2004 08 25.38025	01 12 18.13	+53 43 28.3	19.6	704
2000 XA ₄₆	2004 08 26.30816	23 51 35.05	+37 20 47.9	19.6	704	2000 YZ ₁₄	2004 09 02.05378	01 18 23.32	+55 18 49.7	18.6	R 2 012
2000 XA ₄₆	2004 08 26.31863	23 51 34.48	+37 20 59.1	19.9	704	2000 YZ ₁₄	2004 09 02.05934	01 18 23.53	+55 18 53.4	18.6	R 2 012
2000 XA ₄₆	2004 08 26.32899	23 51 33.82	+37 21 08.4	20.0	704	2000 YZ ₁₄	2004 09 02.06490	01 18 23.74	+55 18 57.1	18.6	R 2 012
2000 XA ₄₆	2004 09 06.23395	23 38 33.89	+40 02 43.5	19.5	704	2000 YZ ₁₄	2004 09 02.07046	01 18 23.91	+55 19 00.8	18.5	R 2 012
2000 XA ₄₆	2004 09 06.25575	23 38 32.01	+40 03 00.9	20.1	704	2000 YZ ₁₄	2004 09 02.07601	01 18 24.13	+55 19 04.2	18.5	R 2 012
2000 XA ₄₆	2004 09 06.26665	23 38 31.17	+40 03 09.0	20.3	704	2000 YZ ₁₄	2004 09 02.08157	01 18 24.33	+55 19 08.0	18.5	R 2 012
2000 XG ₄₈	2004 09 04.22039	23 05 42.07	-19 34 02.8	18.3	644	2000 YZ ₁₄	2004 09 02.09144	01 18 24.68	+55 19 14.7	18.6	R 2 012
2000 XG ₄₈	2004 09 04.24964	23 05 40.44	-19 34 06.5	18.5	644	2000 YL ₁₆	2004 09 06.85248	21 17 50.17	-22 30 47.2	19.9	R 615
2000 XG ₄₈	2004 09 04.27022	23 05 39.28	-19 34 09.0	18.3	644	2000 YL ₁₆	2004 09 06.85967	21 17 49.91	-22 30 48.0	19.5	R 615
2000 XG ₄₈	2004 09 07.23782	23 02 56.51	-19 39 44.3	18.9	704	2000 YL ₁₆	2004 09 06.86686	21 17 49.62	-22 30 48.7	19.6	R 615
2000 XG ₄₈	2004 09 07.24885	23 02 55.82	-19 39 45.6	18.7	704	2000 YL ₁₆	2004 09 07.83531	21 17 15.91	-22 33 13.4	19.3	R 615
2000 XG ₄₈	2004 09 07.25998	23 02 55.23	-19 39 46.1	18.9	704	2000 YL ₁₆	2004 09 07.84254	21 17 15.68	-22		

2000 YM ₃₇	2004 09 07.33261	23 47 00.49	-19 12 26.6	19.2	704	2000 YV ₅₃	2004 09 07.33712	00 15 40.85	-14 37 46.1	19.5	704
2000 YF ₃₉	2004 09 06.25928	22 31 36.71	-12 16 18.7	20.6	644	2000 YZ ₅₄	2004 09 09.32453	22 59 57.04	+04 52 07.9	18.6 V	691
2000 YF ₃₉	2004 09 06.28034	22 31 35.80	-12 16 25.2	19.9	644	2000 YZ ₅₄	2004 09 09.36547	22 59 54.64	+04 52 02.4	18.6 V	691
2000 YF ₃₉	2004 09 06.30130	22 31 34.88	-12 16 31.9	20.0	644	2000 YZ ₅₄	2004 09 09.39259	22 59 53.08	+04 51 58.9	18.7 V	691
2000 YB ₄₀	2004 09 07.23476	22 28 42.89	-21 50 10.2	19.5	704	2000 YV ₅₈	2004 09 07.28814	23 35 17.24	-16 18 26.7	18.7	704
2000 YB ₄₀	2004 09 07.24579	22 28 42.32	-21 50 10.7	20.0	704	2000 YV ₅₈	2004 09 07.29914	23 35 16.71	-16 18 30.5	18.5	704
2000 YB ₄₀	2004 09 07.25692	22 28 41.71	-21 50 15.5	20.0	704	2000 YV ₅₈	2004 09 07.31014	23 35 16.27	-16 18 34.9	18.7	704
2000 YB ₄₀	2004 09 07.26795	22 28 41.31	-21 50 20.1	20.4	704	2000 YV ₅₈	2004 09 07.32115	23 35 15.81	-16 18 40.1	19.3	704
2000 YB ₄₀	2004 09 07.27898	22 28 40.76	-21 50 22.7	20.2	704	2000 YV ₅₈	2004 09 07.33222	23 35 15.25	-16 18 44.1	19.1	704
2000 YC ₄₀	2004 08 14.00924	19 44 18.28	-19 26 15.9	18.4 R	1 807	2000 YQ ₅₉	2004 09 09.29496	01 31 52.43	+05 45 28.3	18.6	704
2000 YC ₄₀	2004 08 14.10350	19 44 14.50	-19 26 29.1		1 807	2000 YQ ₅₉	2004 09 09.30683	01 31 52.17	+05 45 26.0	19.3	704
2000 YY ₄₀	2004 09 07.20207	21 13 52.67	-17 37 18.5	19.9	704	2000 YQ ₅₉	2004 09 09.31865	01 31 51.84	+05 45 23.4	19.3	704
2000 YY ₄₀	2004 09 07.21309	21 13 52.29	-17 37 20.9	19.6	704	2000 YQ ₅₉	2004 09 09.33050	01 31 51.52	+05 45 21.2	18.8	704
2000 YY ₄₀	2004 09 07.22411	21 13 51.89	-17 37 22.6	19.8	704	2000 YQ ₅₉	2004 09 09.34234	01 31 51.32	+05 45 18.4	19.3	704
2000 YZ ₄₀	2004 09 06.24921	22 20 20.58	-12 03 43.4	19.1	644	2000 YA ₆₀	2004 09 08.24285	23 47 56.60	-07 44 53.7	19.7	704
2000 YZ ₄₀	2004 09 06.27061	22 20 19.59	-12 03 49.1	19.0	644	2000 YA ₆₀	2004 09 08.25435	23 47 56.12	-07 44 57.8	19.9	704
2000 YZ ₄₀	2004 09 06.29153	22 20 18.61	-12 03 54.8	19.0	644	2000 YA ₆₀	2004 09 08.26579	23 47 55.52	-07 45 00.7	19.8	704
2000 YZ ₄₀	2004 09 09.18779	22 18 10.48	-12 16 48.2	19.7	704	2000 YA ₆₀	2004 09 08.27731	23 47 55.05	-07 45 05.6	19.9	704
2000 YZ ₄₀	2004 09 09.21073	22 18 09.38	-12 16 53.7	20.0	704	2000 YA ₆₀	2004 09 09.25997	23 47 11.68	-07 50 21.5	19.7	704
2000 YZ ₄₀	2004 09 09.22189	22 18 08.86	-12 16 57.0	19.7	704	2000 YA ₆₀	2004 09 09.27183	23 47 11.12	-07 50 24.6	20.0	704
2000 YU ₄₁	2004 09 06.65521	22 47 58.23	-07 03 56.4	18.6 R	E12	2000 YA ₆₀	2004 09 09.28347	23 47 10.60	-07 50 28.9	20.2	704
2000 YU ₄₁	2004 09 06.66082	22 47 57.95	-07 03 58.8	18.3 R	E12	2000 YW ₆₀	2004 09 08.29688	01 07 49.16	-05 27 44.0	19.6	704
2000 YU ₄₁	2004 09 06.66644	22 47 57.60	-07 03 59.2	18.6 R	E12	2000 YW ₆₀	2004 09 08.30817	01 07 48.90	-05 27 48.0	20.1	704
2000 YU ₄₁	2004 09 06.67205	22 47 57.33	-07 04 01.1	19.2 R	E12	2000 YW ₆₀	2004 09 08.31948	01 07 48.55	-05 27 54.9	19.9	704
2000 YU ₄₁	2004 09 07.19719	22 45 59.16	-07 15 41.9	19.2	704	2000 YW ₆₀	2004 09 08.33121	01 07 48.24	-05 27 58.2	19.9	704
2000 YU ₄₁	2004 09 09.19039	22 45 58.66	-07 15 44.5	19.4	704	2000 YO ₆₃	2004 09 08.17848	22 14 20.34	-07 13 38.1	19.2	704
2000 YU ₄₁	2004 09 09.20155	22 45 58.11	-07 15 48.0	19.5	704	2000 YO ₆₃	2004 09 08.18940	22 14 19.82	-07 13 40.2	19.8	704
2000 YU ₄₁	2004 09 09.21333	22 45 57.50	-07 15 51.6	19.3	704	2000 YO ₆₃	2004 09 08.20045	22 14 19.38	-07 13 42.6	19.6	704
2000 YJ ₄₃	2004 08 29.9708	01 52 55.21	+01 35 43.8	19.1	704	2000 YO ₆₃	2004 09 08.21148	22 14 18.89	-07 13 43.5	19.9	704
2000 YJ ₄₃	2004 09 08.30889	01 52 55.11	+01 35 40.0	19.5	704	2000 YO ₆₃	2004 09 08.22240	22 14 18.32	-07 13 45.8	20.1	704
2000 YJ ₄₃	2004 09 08.32049	01 52 54.88	+01 35 36.3	19.2	704	2000 YW ₆₃	2004 09 06.26073	22 36 57.11	-10 21 57.6	19.7	644
2000 YJ ₄₃	2004 09 08.33254	01 52 54.68	+01 35 32.8	19.1	704	2000 YW ₆₃	2004 09 06.28156	22 36 56.20	-10 22 03.2	19.8	644
2000 YJ ₄₃	2004 09 08.34416	01 52 54.51	+01 35 29.1	18.9	704	2000 YW ₆₃	2004 09 06.30253	22 36 55.31	-10 22 08.9	19.9	644
2000 YJ ₄₃	2004 09 09.29669	01 52 41.20	+01 30 33.3	18.8	704	2000 YQ ₆₅	2004 09 04.25653	23 30 22.52	-18 56 07.8	18.3	644
2000 YJ ₄₃	2004 09 09.30857	01 52 41.06	+01 30 29.4	19.4	704	2000 YQ ₆₅	2004 09 04.31962	23 30 19.70	-18 56 30.5	18.2	644
2000 YJ ₄₃	2004 09 09.32038	01 52 40.84	+01 30 26.4	19.2	704	2000 YQ ₆₅	2004 09 04.39108	23 30 16.50	-18 56 56.3	18.3	644
2000 YJ ₄₃	2004 09 09.33223	01 52 40.65	+01 30 22.0	19.5	704	2000 YQ ₆₅	2004 09 07.28696	23 28 10.20	-19 13 58.5	20.0	704
2000 YJ ₄₃	2004 09 09.34407	01 52 40.43	+01 30 18.9	19.1	704	2000 YQ ₆₅	2004 09 07.29796	23 28 09.57	-19 14 01.8	20.1	704
2000 YC ₄₅	2004 09 07.29020	00 47 06.80	-11 52 15.8	18.8	704	2000 YQ ₆₅	2004 09 07.30897	23 28 09.04	-19 14 04.5	20.1	704
2000 YC ₄₅	2004 09 07.30215	00 47 06.39	-11 52 20.8	19.6	704	2000 YQ ₆₅	2004 09 07.31997	23 28 08.69	-19 14 10.0	20.3	704
2000 YC ₄₅	2004 09 07.33678	00 47 05.15	-11 52 34.4	19.7	704	2000 YQ ₆₅	2004 09 07.33104	23 28 08.08	-19 14 13.7	20.0	704
2000 YN ₄₆	2004 09 07.29167	00 11 14.91	-16 57 43.2	18.1	704	2000 YE ₆₇	2004 09 10.42814	01 39 01.20	+14 36 04.5	19.9 V	691
2000 YN ₄₆	2004 09 07.30267	00 11 14.47	-16 57 49.1	18.2	704	2000 YE ₆₇	2004 09 10.45686	01 39 00.75	+14 35 56.9	20.0 V	691
2000 YN ₄₆	2004 09 07.31367	00 11 14.07	-16 57 53.7	18.3	704	2000 YE ₆₇	2004 09 10.48578	01 39 00.28	+14 35 49.4	20.0 V	691
2000 YN ₄₆	2004 09 07.32475	00 11 13.57	-16 57 58.7	18.3	704	2000 YS ₆₉	2004 09 09.14226	03 06 21.08	+11 46 16.9	18.5 R	2 012
2000 YN ₄₆	2004 09 07.33575	00 11 13.14	-16 58 04.5	18.2	704	2000 YS ₆₉	2004 09 09.15199	03 06 21.23	+11 46 16.0	18.7 R	2 012
2000 YC ₄₇	2004 09 09.34387	03 02 34.91	+16 29 01.7	19.1	704	2000 YS ₆₉	2004 09 09.16171	03 06 21.37	+11 46 15.3	18.8 R	2 012
2000 YC ₄₇	2004 09 09.35518	03 02 35.33	+16 29 04.3	19.3	704	2000 YU ₆₉	2004 09 07.29054	00 58 02.64	-14 14 06.0	19.4	704
2000 YC ₄₇	2004 09 09.36650	03 02 35.67	+16 29 06.4	19.3	704	2000 YU ₆₉	2004 09 07.30249	00 58 02.20	-14 14 09.7	19.6	704
2000 YC ₄₇	2004 09 09.37781	03 02 36.08	+16 29 08.7	19.6	704	2000 YU ₆₉	2004 09 07.32542	00 58 01.33	-14 14 15.9	19.6	704
2000 YC ₄₇	2004 09 09.38927	03 02 36.52	+16 29 10.5	19.6	704	2000 YT ₇₁	2004 09 08.23770	23 59 32.40	-01 30 20.1	19.1	704
2000 YE ₄₇	2004 09 07.23390	23 06 49.39	-08 36 14.3	18.8	704	2000 YT ₇₁	2004 09 08.24958	23 59 31.94	-01 30 23.7	18.8	704
2000 YE ₄₇	2004 09 07.24577	23 06 48.88	-08 36 17.8	19.3	704	2000 YT ₇₁	2004 09 08.26150	23 59 31.44	-01 30 27.8	19.4	704
2000 YE ₄₇	2004 09 07.25702	23 06 48.39	-08 36 21.9	19.4	704	2000 YT ₇₁	2004 09 08.27341	23 59 30.92	-01 30 30.8	19.3	704
2000 YE ₄₇	2004 09 07.27999	23 06 47.40	-08 36 29.3	19.3	704	2000 YT ₇₁	2004 09 08.28593	23 59 30.37	-01 30 35.2	19.4	704
2000 YE ₄₇	2004 09 09.18366	23 05 26.72	-08 46 25.1	19.3	704	2000 YT ₇₁	2004 09 09.23348	23 58 50.44	-01 35 40.9	18.8	704
2000 YE ₄₇	2004 09 09.19515	23 05 26.19	-08 46 28.5	19.7	704	2000 YT ₇₁	2004 09 09.24487	23 58 49.95	-01 35 43.8	18.9	704
2000 YE ₄₇	2004 09 09.20727	23 05 25.65	-08 46 31.8	19.4	704	2000 YT ₇₁	2004 09 09.25627	23 58 49.44	-01 35 48.1	19.3	704
2000 YE ₄₇	2004 09 09.21872	23 05 25.19	-08 46 36.1	19.8	704	2000 YT ₇₁	2004 09 09.26768	23 58 48.91	-01 35 51.9	19.0	704
2000 YE ₄₇	2004 09 09.23023	23 05 24.68	-08 46 38.5	19.6	704	2000 YT ₇₁	2004 09 09.27908	23 58 48.43	-01 35 55.3	18.8	704
2000 YX ₄₇	2004 09 04.28257	00 02 15.89	-12 15 35.5	19.4	644	2000 YV ₇₁	2004 09 08.22838	23 06 35.02	-08 02 30.8	18.3	704
2000 YX ₄₇	2004 09 04.34584	00 02 13.43	-12 16 04.7	18.7	644	2000 YV ₇₁	2004 09 08.23991	23 06 34.50	-08 02 34.8	18.7	704
2000 YX ₄₇	2004 09 04.40904	00 02 11.01	-12 16 34.3	19.2	644	2000 YV ₇₁	2004 09 08.25136	23 06 33.98	-08 02 38.3	18.7	704
2000 YX ₄₇	2004 09 07.23863	00 00 23.13	-12 38 24.4	19.0	704	2000 YV ₇₁	2004 09 08.26284	23 06 33.42	-08 02 41.9	18.3	704
2000 YX ₄₇	2004 09 07.23895	00 00 23.04	-12 38 22.8	19.2	704	2000 YV ₇₁	2004 09 08.27426	23 06 32.89	-08 02 45.8	19.1	704
2000 YX ₄₇	2004 09 07.25049	00 00 22.62	-12 38 29.2	19.5	704	2000 YV ₇₁	2004 09 09.18111	23 05 51.73	-08 07 39.5	19.3	704
2000 YX ₄₇	2004 09 07.25081	00 00 22.55	-12 38 28.8	19.2	704	2000 YV ₇₁	2004 09 09.19228	23 05 51.13	-08 07 43.3	18.9	704
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2000 YQ74	2004 09 07.38381	00 34 27.97	-15 50 44.5	18.6	704	2000 YO99	2004 09 09.18853	21 48 06.93	-19 00 37.5	19.9	704
2000 YM77	2004 08 13.19693	23 31 28.71	-07 37 28.4	18.7 R	1 807	2000 YO99	2004 09 09.19997	21 48 06.47	-19 00 40.0	19.9	704
2000 YM77	2004 08 13.30326	23 31 25.37	-07 37 53.5	18.7	807	2000 YD100	2004 09 08.29254	02 35 54.13	-06 00 29.1	18.6	704
2000 YM77	2004 09 07.23501	23 14 30.96	-09 32 08.5	19.2	704	2000 YD100	2004 09 08.30374	02 35 54.59	-06 00 37.5	18.7	704
2000 YM77	2004 09 07.24687	23 14 30.47	-09 32 12.0	19.6	704	2000 YD100	2004 09 08.31513	02 35 55.10	-06 00 45.2	18.5	704
2000 YM77	2004 09 07.25812	23 14 29.88	-09 32 14.9	19.6	704	2000 YD100	2004 09 08.32687	02 35 55.57	-06 00 52.6	18.7	704
2000 YM77	2004 09 07.26972	23 14 29.32	-09 32 19.3	19.4	704	2000 YD100	2004 09 08.33821	02 35 56.06	-06 01 01.3	18.7	704
2000 YM77	2004 09 07.28109	23 14 28.73	-09 32 21.5	19.6	704	2000 YQ101	2004 09 08.29736	01 15 45.35	-04 58 35.8	19.4	704
2000 YY77	2004 09 06.90598	23 52 44.47	+13 32 44.5	18.1 R	185	2000 YQ101	2004 09 08.30866	01 15 44.98	-04 58 40.8	19.9	704
2000 YY77	2004 09 06.92876	23 52 43.44	+13 32 42.6	18.1 R	185	2000 YQ101	2004 09 08.31996	01 15 44.71	-04 58 46.0	19.5	704
2000 YY77	2004 09 06.94295	23 52 42.81	+13 32 41.4	18.3 R	185	2000 YQ101	2004 09 08.33170	01 15 44.31	-04 58 51.5	20.2	704
2000 YY77	2004 09 08.26300	23 51 45.36	+13 30 22.8	18.1	644	2000 YS101	2004 09 07.23052	21 55 58.20	-21 57 47.2	19.8	704
2000 YY77	2004 09 08.28383	23 51 44.39	+13 30 20.3	18.1	644	2000 YS101	2004 09 07.24155	21 55 57.83	-21 57 52.6	19.7	704
2000 YY77	2004 09 08.30640	23 51 43.35	+13 30 17.9	18.2	644	2000 YS101	2004 09 07.25258	21 55 57.39	-21 57 55.0	20.0	704
2000 YM78	2004 09 07.28765	23 29 21.96	-21 25 53.5	19.8	704	2000 YS101	2004 09 07.26372	21 55 56.82	-21 57 58.8	19.9	704
2000 YM78	2004 09 07.30965	23 29 20.89	-21 26 00.0	20.0	704	2000 YS101	2004 09 07.27475	21 55 56.41	-21 58 03.1	20.0	704
2000 YM78	2004 09 07.32065	23 29 20.28	-21 26 03.4	20.1	704	2000 YV102	2004 09 09.34611	03 29 23.47	+19 51 51.1	19.6	704
2000 YM78	2004 09 07.33172	23 29 19.78	-21 26 07.5	20.4	704	2000 YV102	2004 09 09.35742	03 29 24.06	+19 51 51.4	20.0	704
2000 YB79	2004 09 07.29295	00 15 21.78	-16 02 54.9	18.6	704	2000 YV102	2004 09 09.36873	03 29 24.66	+19 51 51.8	19.7	704
2000 YB79	2004 09 07.30395	00 15 21.21	-16 02 58.8	18.7	704	2000 YV102	2004 09 09.38004	03 29 25.27	+19 51 52.3	19.6	704
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2000 YB79	2004 09 07.32602	00 15 20.35	-16 03 08.2	18.0	704	2000 YV103	2004 09 04.21918	22 54 14.13	-18 34 36.9	18.0	644
2000 YB79	2004 09 07.33703	00 15 19.86	-16 03 11.8	18.4	704	2000 YV103	2004 09 04.22039	22 54 14.04	-18 34 37.1	17.9	644
2000 YN82	2004 09 08.17642	21 47 19.88	-03 43 47.3	19.5	704	2000 YV103	2004 09 04.24828	22 54 12.74	-18 34 51.9	18.0	644
2000 YN82	2004 09 08.18734	21 47 19.35	-03 43 49.0	20.4	704	2000 YV103	2004 09 04.24964	22 54 12.66	-18 34 52.8	18.2	644
2000 YN82	2004 09 08.22033	21 47 18.00	-03 43 56.9	19.6	704	2000 YV103	2004 09 04.26881	22 54 11.78	-18 35 02.6	18.1	644
2000 YY86	2004 09 08.28656	01 18 54.00	-06 37 06.1	18.8	704	2000 YV103	2004 09 04.27022	22 54 11.69	-18 35 03.8	18.1	644
2000 YY86	2004 09 08.29776	01 18 53.68	-06 37 10.6	19.1	704	2000 YV103	2004 09 07.23703	22 51 55.84	-19 00 28.6	18.7	704
2000 YY86	2004 09 08.30905	01 18 53.31	-06 37 14.9	19.3	704	2000 YV103	2004 09 07.24806	22 51 55.30	-19 00 34.4	18.6	704
2000 YY86	2004 09 08.32036	01 18 53.00	-06 37 19.4	19.8	704	2000 YV103	2004 09 07.25919	22 51 54.79	-19 00 39.7	18.5	704
2000 YY86	2004 09 08.33209	01 18 52.67	-06 37 23.8	19.2	704	2000 YV103	2004 09 07.27022	22 51 54.24	-19 00 45.1	18.8	704
2000 YP87	2004 09 07.29069	00 00 02.71	-23 01 07.0	18.6	704	2000 YV103	2004 09 07.28125	22 51 53.72	-19 00 50.7	19.0	704
2000 YP87	2004 09 07.30169	00 00 02.22	-23 01 12.0	18.7	704	2000 YR106	2004 09 08.23356	00 11 25.61	-08 24 54.3	17.7	704
2000 YP87	2004 09 07.30306	00 00 02.13	-23 01 12.2	19.5	704	2000 YR106	2004 09 08.24501	00 11 25.12	-08 24 57.8	18.1	704
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2000 YP87	2004 09 07.31407	00 00 01.81	-23 01 18.2	19.9	704	2000 YR106	2004 09 08.26794	00 11 24.09	-08 25 04.2	18.0	704
2000 YP87	2004 09 07.32377	00 00 01.32	-23 01 22.9	19.2	704	2000 YR106	2004 09 08.27947	00 11 23.59	-08 25 07.6	17.7	704
2000 YP87	2004 09 07.32514	00 00 01.18	-23 01 21.9	19.9	704	2000 YR106	2004 09 09.23815	00 10 43.67	-08 29 54.1	18.0	704
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2000 YZ87	2004 09 08.47896	01 39 23.20	+09 03 39.7	18.9	644	2000 YH107	2004 09 04.30660	00 25 23.51	-07 13 18.6	18.3	644
2000 YZ87	2004 09 08.48142	01 39 23.15	+09 03 39.5	18.8	644	2000 YH107	2004 09 04.37608	00 25 21.44	-07 13 40.6	18.1	644
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2000 YH90	2004 09 07.38754	01 14 07.26	-19 47 22.4	20.2	704	2000 YL111	2004 09 07.29010	23 58 33.10	-18 41 07.8	19.4	704
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2000 YT90	2004 09 07.32588	00 55 47.33	-09 22 52.0	19.6	704	2000 YL111	2004 09 07.31211	23 58 32.13	-18 41 16.5	19.8	704
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2000 YC91	2004 09 07.29020	23 54 54.87	-19 56 41.6	18.8	704	2000 YN112	2004 09 07.28939	00 44 52.94	-13 53 09.4	19.0	704
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2000 YC91	2004 09 07.31221	23 54 53.86	-19 56 50.3	18.5	704	2000 YN112	2004 09 07.31279	00 44 52.07	-13 53 17.9	18.9	704
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2000 YO91	2004 09 04.21918	23 03 20.28	-21 55 04.7	18.8	644	2000 YQ112	2004 09 07.24177	00 30 56.87	-12 50 32.3	18.5	704
2000 YO91	2004 09 04.24828	23 03 18.90	-21 55 13.8	18.9	644	2000 YQ112	2004 09 07.25301	00 30 56.42	-12 50 36.9	18.4	704
2000 YO91	2004 09 04.26881	23 03 17.91	-21 55 21.								

2000 YZ ₁₁₈	2004 09 07.26106	23 06 21.89	-16 56 34.2	19.5	704	2001 AT ₃	2004 09 07.28304	23 05 45.57	-14 37 22.6	18.0	704
2000 YZ ₁₁₈	2004 09 07.28313	23 06 20.92	-16 56 39.8	19.5	704	2001 AD ₅	2004 09 06.80855	20 51 56.06	-03 17 08.6	18.5 R	185
2000 YB ₁₁₉	2004 09 08.35079	02 52 39.10	-00 30 57.8	18.9	704	2001 AD ₅	2004 09 06.81821	20 51 55.69	-03 17 10.4	19.2 R	185
2000 YB ₁₁₉	2004 09 08.36296	02 52 39.46	-00 31 03.9	19.2	704	2001 AD ₅	2004 09 06.82627	20 51 55.41	-03 17 10.8	18.7 R	185
2000 YB ₁₁₉	2004 09 08.38692	02 52 40.11	-00 31 17.1	18.5	704	2001 AO ₈	2004 09 07.23534	23 22 23.30	-12 57 58.1	18.8	704
2000 YB ₁₁₉	2004 09 08.39828	02 52 40.40	-00 31 23.1	19.0	704	2001 AO ₈	2004 09 07.27005	23 22 21.82	-12 58 11.9	19.7	704
2000 YQ ₁₂₂	2004 09 07.24411	22 21 25.06	-16 16 51.1	19.0	704	2001 AO ₈	2004 09 07.28142	23 22 21.31	-12 58 16.7	19.9	704
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2000 YQ ₁₂₂	2004 09 07.26627	22 21 24.05	-16 17 02.7	19.7	704	2001 AO ₈	2004 09 09.20898	23 20 59.08	-13 11 38.2	20.0	704
2000 YQ ₁₂₂	2004 09 07.27730	22 21 23.51	-16 17 09.0	19.3	704	2001 AO ₈	2004 09 09.22042	23 20 58.66	-13 11 43.4	20.1	704
2000 YQ ₁₂₂	2004 09 09.17964	22 19 57.88	-16 34 22.5	19.0	704	2001 AO ₈	2004 09 09.23193	23 20 58.06	-13 11 48.7	19.9	704
2000 YQ ₁₂₂	2004 09 09.19112	22 19 57.36	-16 34 28.6	19.1	704	2001 AE ₁₀	2004 09 09.18056	22 28 48.45	-13 35 58.8	19.4	704
2000 YQ ₁₂₂	2004 09 09.20317	22 19 56.81	-16 34 35.7	19.2	704	2001 AE ₁₀	2004 09 09.19204	22 28 47.94	-13 36 03.1	19.6	704
2000 YV ₁₂₂	2004 09 08.28960	02 00 27.05	-05 18 15.3	19.0	704	2001 AE ₁₀	2004 09 09.20418	22 28 47.46	-13 36 06.7	19.9	704
2000 YV ₁₂₂	2004 09 08.30080	02 00 27.15	-05 18 21.3	18.7	704	2001 AE ₁₀	2004 09 09.21562	22 28 46.89	-13 36 10.3	19.7	704
2000 YV ₁₂₂	2004 09 08.31216	02 00 27.24	-05 18 28.7	19.1	704	2001 AE ₁₀	2004 09 09.22714	22 28 46.27	-13 36 14.4	19.9	704
2000 YV ₁₂₂	2004 09 08.32393	02 00 27.24	-05 18 35.1	18.9	704	2001 AC ₁₀	2004 09 08.28666	01 21 03.08	-05 22 51.5	18.7	704
2000 YV ₁₂₂	2004 09 08.33527	02 00 27.30	-05 18 41.7	19.0	704	2001 AC ₁₀	2004 09 08.29786	01 21 02.79	-05 22 55.7	19.2	704
2000 YL ₁₂₃	2001 03 19.24833	08 19 24.00	+18 04 00.5	19.4 R	608	2001 AC ₁₀	2004 09 08.30915	01 21 02.55	-05 23 01.8	18.6	704
2000 YL ₁₂₃	2001 03 19.25872	08 19 24.15	+18 04 00.1	19.5 R	608	2001 AC ₁₀	2004 09 08.32046	01 21 02.20	-05 23 05.2	18.9	704
2000 YL ₁₂₃	2001 03 19.26922	08 19 24.31	+18 03 59.4	19.4 R	608	2001 AC ₁₀	2004 09 08.33219	01 21 01.89	-05 23 10.8	18.5	704
2000 YS ₁₂₃	2004 09 08.17808	21 39 18.33	-02 21 58.6	18.9	704	2001 AX ₁₄	2004 09 08.29790	02 04 39.55	+00 00 00.8	18.8	704
2000 YS ₁₂₃	2004 09 08.18944	21 39 17.76	-02 21 58.8	19.4	704	2001 AX ₁₄	2004 09 08.29800	02 04 39.57	+00 00 00.4	18.5	704
2000 YS ₁₂₃	2004 09 08.21260	21 39 16.63	-02 21 58.1	19.1	704	2001 AX ₁₄	2004 09 08.30970	02 04 39.49	-00 00 04.6	19.4	704
2000 YS ₁₂₃	2004 09 08.22380	21 39 16.05	-02 21 58.1	19.3	704	2001 AX ₁₄	2004 09 08.30980	02 04 39.46	-00 00 04.6	18.9	704
2000 YZ ₁₂₉	2004 09 08.29557	01 31 23.97	-00 46 01.1	19.0	704	2001 AX ₁₄	2004 09 08.32131	02 04 39.40	-00 00 10.2	18.9	704
2000 YZ ₁₂₉	2004 09 08.30718	01 31 23.70	-00 46 04.3	19.7	704	2001 AX ₁₄	2004 09 08.32141	02 04 39.45	-00 00 10.2	19.6	704
2000 YZ ₁₂₉	2004 09 08.31897	01 31 23.49	-00 46 07.6	19.3	704	2001 AX ₁₄	2004 09 08.33336	02 04 39.33	-00 00 14.9	19.2	704
2000 YZ ₁₂₉	2004 09 08.33099	01 31 23.27	-00 46 11.7	19.6	704	2001 AX ₁₄	2004 09 08.34540	02 04 39.21	-00 00 21.1	19.2	704
2000 YZ ₁₂₉	2004 09 08.34264	01 31 23.00	-00 46 14.9	18.9	704	2001 AC ₂₁	2004 09 07.28765	23 29 28.43	-20 44 50.0	19.7	704
2000 YC ₁₃₀	2004 09 09.23445	23 27 55.96	-08 40 29.6	19.1	704	2001 AC ₂₁	2004 09 07.29865	23 29 27.87	-20 44 54.0	19.7	704
2000 YC ₁₃₀	2004 09 09.27061	23 27 54.27	-08 40 41.4	19.3	704	2001 AC ₂₁	2004 09 07.30965	23 29 27.42	-20 44 58.9	19.5	704
2000 YC ₁₃₀	2004 09 09.28245	23 27 53.74	-08 40 45.2	19.3	704	2001 AC ₂₁	2004 09 07.32065	23 29 26.89	-20 45 03.5	20.0	704
2000 YZ ₁₃₃	2004 09 04.52921	22 03 29.50	-40 51 14.7	17.9 R	E12	2001 AC ₂₁	2004 09 07.33172	23 29 26.41	-20 45 07.1	20.4	704
2000 YZ ₁₃₃	2004 09 04.53499	22 03 29.16	-40 51 17.2	17.8 R	E12	2001 AC ₂₂	2004 09 07.28928	00 38 58.78	-14 23 01.0	19.5	704
2000 YZ ₁₃₃	2004 09 04.54076	22 03 28.88	-40 51 20.8	18.3 R	E12	2001 AC ₂₂	2004 09 07.30125	00 38 58.32	-14 23 04.1	19.6	704
2000 YZ ₁₃₃	2004 09 04.54648	22 03 28.64	-40 51 22.8	18.4 R	E12	2001 AC ₂₂	2004 09 07.31268	00 38 57.79	-14 23 09.2	19.5	704
2000 YC ₁₃₄	1998 05 24.25980	16 11 26.20	-12 40 40.1	19.4	704	2001 AC ₂₂	2004 09 07.32418	00 38 57.51	-14 23 12.9	20.3	704
2000 YC ₁₃₄	1998 05 24.29912	16 11 24.14	-12 40 35.2	20.0	704	2001 AC ₂₂	2004 09 07.33588	00 38 56.94	-14 23 17.4	20.0	704
2000 YC ₁₃₄	1998 05 24.31895	16 11 23.12	-12 40 32.8	20.5	704	2001 AU ₂₂	2004 09 07.24776	22 45 28.64	-23 33 19.8	20.1	704
2000 YC ₁₃₄	1998 05 24.33870	16 11 21.87	-12 40 30.3	20.0	704	2001 AU ₂₂	2004 09 07.25889	22 45 28.03	-23 33 22.1	20.2	704
2000 YC ₁₃₄	2004 07 15.39255	00 23 42.13	+00 42 26.0	19.9	704	2001 AU ₂₂	2004 09 07.28095	22 45 27.06	-23 33 26.6	20.1	704
2000 YC ₁₃₄	2004 07 15.40318	00 23 42.48	+00 42 27.7	20.2	704	2001 AB ₂₆	2004 09 09.35559	03 55 10.39	+13 26 37.0	19.0	704
2000 YC ₁₃₄	2004 07 15.41419	00 23 42.47	+00 42 28.4	19.7	704	2001 AB ₂₆	2004 09 09.36710	03 55 10.78	+13 26 39.1	19.5	704
2000 YC ₁₃₄	2004 07 15.42553	00 23 43.08	+00 42 30.7	20.4	704	2001 AB ₂₆	2004 09 09.37852	03 55 11.07	+13 26 42.3	19.8	704
2000 YC ₁₃₄	2004 07 15.43622	00 23 43.49	+00 42 29.6	20.1	704	2001 AB ₂₆	2004 09 09.40166	03 55 11.88	+13 26 46.2	19.9	704
2000 YC ₁₃₄	2004 09 08.23972	00 21 02.82	-02 04 57.0	19.0	704	2001 AK ₂₆	2004 09 07.29244	01 17 34.82	-10 18 19.1	19.1	704
2000 YC ₁₃₄	2004 09 08.25161	00 21 02.33	-02 05 01.9	19.2	704	2001 AK ₂₆	2004 09 07.30431	01 17 34.48	-10 18 23.5	19.1	704
2000 YC ₁₃₄	2004 09 08.26353	00 21 01.88	-02 05 06.2	19.1	704	2001 AK ₂₆	2004 09 07.31574	01 17 34.15	-10 18 27.2	19.5	704
2000 YC ₁₃₄	2004 09 08.27543	00 21 01.46	-02 05 11.3	19.3	704	2001 AK ₂₆	2004 09 07.32724	01 17 33.75	-10 18 29.7	19.5	704
2000 YC ₁₃₄	2004 09 08.28796	00 21 00.92	-02 05 16.4	18.9	704	2001 AK ₂₆	2004 09 07.33894	01 17 33.38	-10 18 33.2	19.2	704
2000 YC ₁₃₄	2004 09 09.23973	00 20 24.94	-02 11 44.3	18.4	704	2001 AN ₂₆	2004 09 04.32502	23 10 08.07	-21 16 25.9	18.6	644
2000 YC ₁₃₄	2004 09 09.25203	00 20 24.44	-02 11 48.8	19.2	704	2001 AN ₂₆	2004 09 04.34759	23 10 06.81	-21 16 30.9	18.4	644
2000 YC ₁₃₄	2004 09 09.26371	00 20 23.97	-02 11 54.3	19.1	704	2001 AN ₂₆	2004 09 04.37432	23 10 05.33	-21 16 37.0	18.0	644
2000 YC ₁₃₄	2004 09 09.27556	00 20 23.51	-02 11 58.2	19.1	704	2001 AN ₂₆	2004 09 07.23840	23 07 31.82	-21 26 35.0	19.1	704
2000 YC ₁₃₄	2004 09 09.28720	00 20 23.04	-02 12 03.4	19.2	704	2001 AN ₂₆	2004 09 07.24943	23 07 31.26	-21 26 36.9	19.0	704
2000 YX ₁₃₄	2004 09 08.33875	00 19 24.01	+16 42 17.7	19.2	644	2001 AN ₂₆	2004 09 07.26056	23 07 30.60	-21 26 39.0	19.2	704
2000 YX ₁₃₄	2004 09 08.36120	00 19 22.93	+16 42 16.8	19.1	644	2001 AN ₂₆	2004 09 07.27159	23 07 29.95	-21 26 41.4	19.9	704
2000 YX ₁₃₄	2004 09 08.38171	00 19 21.95	+16 42 16.2	19.0	644	2001 AN ₂₆	2004 09 07.28264	23 07 29.33	-21 26 43.4	19.0	704
2000 YD ₁₃₅	2004 09 09.30201	02 55 48.52	+12 25 46.7	19.4	704	2001 AH ₃₀	2004 09 08.23620	00 50 04.55	-04 05 09.5	18.6	704
2000 YD ₁₃₅	2004 09 09.31394	02 55 49.01	+12 25 46.5	19.8	704	2001 AH ₃₀	2004 09 08.24765	00 50 04.09	-04 05 13.5	19.4	704
2000 YD ₁₃₅	2004 09 09.32571	02 55 49.54	+12 25 44.4	19.3	704	2001 AH ₃₀	2004 09 08.25915	00 50 03.71	-04 05 16.5	19.5	704
2000 YD ₁₃₅	2004 09 09.34960	02 55 50.64	+12 25 41.9	20.0	704	2001 AH ₃₀	2004 09 08.27058	00 50 03.27	-04 05 19.5	19.3	704
2000 YU ₁₃₅	2004 09 07.23713	22 44 47.19	-17 03 39.6	19.1	704	2001 AH ₃₀	2004 09 08.28211	00 50 02.86	-04 05 22.5	19.0	704
2000 YU ₁₃₅	2004 09 07.24816	22 44 46.63	-17 03 42.3	19.1	704	2001 AH ₃₀	2004 09 09.24153	00 49 28.64	-04 09 54.2	19.0	704
2000 YU ₁₃₅	2004 09 07.25929	22 44 46.10	-17 03 45.6	19.4	704	2001 AH ₃₀	2004 09 09.25384	00 49 28.22	-04 09 58.0	19.2	704
2000 YU ₁₃₅	2004 09 07.27032	22 44 45.48	-17 03 49.5	19.6	704	2001 AH ₃₀	2004 09 09.26551	00 49 27.73	-04 10 00.3	19.1	704
2000 YU ₁₃₅	2004 09 07.28135	22 44 44.94	-17 03 53.5	19.3	704	2001 AH ₃₀	2004 09 09.27737	00 49 27.32	-04 10 04.2	18.7	704
2000 YO ₁₃₆	2004 09 09.29798	00 14 27.60	+01 40 26.9	20.2	704	2001 AH ₃₀	2				

2001 AS ₃₆	2004 09 07.22691	22 03 06.96	-11 17 17.1	19.3	704	2001 BH ₂₇	2004 09 07.27257	23 55 23.88	-12 22 41.4	19.7	704
2001 AS ₃₆	2004 09 09.17548	22 01 34.96	-11 17 47.5	18.5	704	2001 BH ₂₇	2004 09 07.28394	23 55 23.40	-12 22 47.2	19.5	704
2001 AS ₃₆	2004 09 09.18673	22 01 34.43	-11 17 47.2	18.7	704	2001 BA ₂₉	2004 09 08.23179	23 46 29.08	-04 07 19.9	19.4	704
2001 AS ₃₆	2004 09 09.19789	22 01 33.87	-11 17 47.9	18.8	704	2001 BA ₂₉	2004 09 08.24325	23 46 28.61	-04 07 24.1	19.9	704
2001 AS ₃₆	2004 09 09.20967	22 01 33.33	-11 17 47.7	18.9	704	2001 BA ₂₉	2004 09 08.25475	23 46 28.12	-04 07 27.0	19.7	704
2001 AS ₃₆	2004 09 09.22083	22 01 32.79	-11 17 47.8	19.1	704	2001 BV ₃₈	2004 09 07.26220	23 06 06.81	-08 02 11.0	20.3 V	691
2001 AH ₃₈	2004 09 03.36042	23 07 32.85	-27 46 18.1	18.3	644	2001 BV ₃₈	2004 09 07.29359	23 06 05.38	-08 02 20.8	20.4 V	691
2001 AH ₃₈	2004 09 03.38091	23 07 31.81	-27 46 24.3	18.2	644	2001 BV ₃₈	2004 09 07.32437	23 06 03.98	-08 02 30.0	20.0 V	691
2001 AH ₃₈	2004 09 03.41484	23 07 30.23	-27 46 34.3	19.2	644	2001 BV ₃₈	2004 09 08.23991	23 05 23.62	-08 07 08.5	19.9	704
2001 AJ ₃₈	2004 09 06.40251	06 30 36.21	+34 53 36.0	18.6	704	2001 BV ₃₈	2004 09 08.26284	23 05 22.67	-08 07 15.4	20.0	704
2001 AJ ₃₈	2004 09 06.41341	06 30 37.55	+34 53 37.8	19.4	704	2001 BV ₃₈	2004 09 08.27426	23 05 22.14	-08 07 18.8	20.2	704
2001 AJ ₃₈	2004 09 06.42434	06 30 38.78	+34 53 39.3	18.9	704	2001 BT ₄₂	2004 09 09.35446	03 37 09.03	+12 04 59.1	19.6	704
2001 AU ₄₂	2004 09 07.29363	00 19 19.94	-22 32 46.7	19.2	704	2001 BT ₄₂	2004 09 09.36597	03 37 09.61	+12 04 56.0	20.1	704
2001 AU ₄₂	2004 09 07.30463	00 19 19.42	-22 32 50.5	19.3	704	2001 BT ₄₂	2004 09 09.37738	03 37 10.20	+12 04 53.3	19.7	704
2001 AU ₄₂	2004 09 07.31564	00 19 18.98	-22 32 54.1	19.5	704	2001 BT ₄₂	2004 09 09.38884	03 37 10.81	+12 04 51.4	19.5	704
2001 AU ₄₂	2004 09 07.32671	00 19 18.47	-22 32 57.3	19.3	704	2001 BT ₄₂	2004 09 09.40043	03 37 11.44	+12 04 48.8	20.0	704
2001 AU ₄₂	2004 09 07.33771	00 19 18.02	-22 33 01.8	20.0	704	2001 BD ₄₃	2004 09 08.17676	21 15 15.24	+01 01 39.7	19.4	704
2001 AU ₄₂	2004 09 08.28815	00 18 37.78	-22 38 03.6	18.4	644	2001 BD ₄₃	2004 09 08.18812	21 15 14.68	+01 01 40.0	19.8	704
2001 AU ₄₂	2004 09 08.35470	00 18 34.83	-22 38 24.8	18.5	644	2001 BD ₄₃	2004 09 08.21127	21 15 13.53	+01 01 39.0	19.6	704
2001 AU ₄₂	2004 09 08.41810	00 18 32.03	-22 38 44.9	18.7	644	2001 BD ₄₃	2004 09 08.22249	21 15 13.00	+01 01 39.7	19.5	704
2001 AM ₄₃	2004 09 09.34787	03 45 06.71	+16 49 11.6	19.2	704	2001 BP ₄₅	2004 09 06.26147	00 41 37.55	+39 51 40.8	19.8	704
2001 AM ₄₃	2004 09 09.35919	03 45 07.28	+16 49 17.6	19.4	704	2001 BP ₄₅	2004 09 06.27237	00 41 37.09	+39 51 41.2	19.5	704
2001 AM ₄₃	2004 09 09.37050	03 45 07.79	+16 49 22.7	19.3	704	2001 BP ₄₅	2004 09 06.28330	00 41 36.68	+39 51 42.1	19.7	704
2001 AM ₄₃	2004 09 09.38181	03 45 08.36	+16 49 28.9	19.0	704	2001 BF ₄₆	2004 09 07.23084	23 37 37.67	+22 26 37.4	18.5	644
2001 AM ₄₃	2004 09 09.39328	03 45 08.87	+16 49 33.7	19.4	704	2001 BF ₄₆	2004 09 07.29318	23 37 34.85	+22 26 29.2	18.3	644
2001 AH ₄₅	2004 09 07.24026	00 18 29.46	-10 31 12.9	19.3	704	2001 BF ₄₆	2004 09 07.36138	23 37 31.74	+22 26 19.9	18.3	644
2001 AH ₄₅	2004 09 07.26338	00 18 28.58	-10 31 24.2	19.6	704	2001 BN ₄₆	2001 01 16.43520	08 24 48.51	+04 31 28.6	19.0 R	608
2001 AH ₄₅	2004 09 07.27497	00 18 28.12	-10 31 31.2	19.8	704	2001 BN ₄₆	2001 01 16.44524	08 24 48.19	+04 31 29.7	19.1 R	608
2001 AH ₄₅	2004 09 07.28634	00 18 27.78	-10 31 36.4	19.7	704	2001 BN ₄₆	2001 01 16.45521	08 24 47.85	+04 31 33.2	19.0 R	608
2001 AT ₄₇	2004 08 28.28420	22 43 44.15	+14 36 19.1	18.2	704	2001 BN ₄₆	2002 01 26.54009	11 12 09.02	-04 43 28.2	19.6 R	644
2001 AT ₄₇	2004 08 28.28832	22 43 43.73	+14 36 22.7	18.3	704	2001 BN ₄₆	2002 01 26.55056	11 12 08.84	-04 43 27.4	19.4 R	644
2001 AT ₄₇	2004 08 28.29455	22 43 43.07	+14 36 29.4	18.4	704	2001 BN ₄₆	2002 01 26.56096	11 12 08.68	-04 43 26.7	19.7 R	644
2001 AT ₄₇	2004 08 28.29947	22 43 42.59	+14 36 35.8	18.7	704	2001 BN ₄₆	2002 02 08.52098	11 08 02.70	-04 20 20.0	19.6 R	644
2001 AT ₄₇	2004 08 28.30488	22 43 42.01	+14 36 41.2	18.5	704	2001 BN ₄₆	2002 02 08.53162	11 08 02.42	-04 20 19.0	19.6 R	644
2001 AT ₄₇	2004 08 28.31521	22 43 40.92	+14 36 53.5	18.8	704	2001 BN ₄₆	2002 02 08.54220	11 08 02.23	-04 20 17.2	19.4 R	644
2001 AT ₄₇	2004 08 28.32080	22 43 40.37	+14 36 58.1	18.5	704	2001 BL ₄₇	2004 09 09.23759	00 42 53.23	+05 55 12.6	19.3	704
2001 AT ₄₇	2004 08 28.32556	22 43 39.79	+14 37 03.7	18.5	704	2001 BL ₄₇	2004 09 09.24899	00 42 52.86	+05 55 08.1	19.4	704
2001 AT ₄₇	2004 08 28.33164	22 43 39.18	+14 37 10.8	18.9	704	2001 BL ₄₇	2004 09 09.26038	00 42 52.48	+05 55 04.3	19.7	704
2001 AT ₄₇	2004 09 06.87299	22 26 25.59	+17 22 10.8	18.0 R	A35	2001 BL ₄₇	2004 09 09.27179	00 42 52.12	+05 55 00.6	19.6	704
2001 AT ₄₇	2004 09 06.87677	22 26 25.15	+17 22 14.6	18.1 R	A35	2001 BL ₄₇	2004 09 09.28319	00 42 51.74	+05 54 56.9	19.4	704
2001 AT ₄₇	2004 09 06.87866	22 26 24.95	+17 22 16.4	18.2 R	A35	2001 BL ₄₈	2003 06 04.37240	19 38 15.89	-16 27 33.5	21.3 V	291
2001 AT ₄₇	2004 09 07.27343	22 25 39.67	+17 28 38.8	18.1	644	2001 BL ₄₈	2003 06 04.37661	19 38 15.77	-16 27 32.7	21.4 V	291
2001 AT ₄₇	2004 09 07.29503	22 25 37.10	+17 28 59.8	18.2	644	2001 BL ₄₈	2003 06 04.38080	19 38 15.61	-16 27 32.4	21.5 V	291
2001 AT ₄₇	2004 09 07.32194	22 25 33.91	+17 29 25.1	18.1	644	2001 BL ₄₈	2004 09 05.83443	22 32 28.09	+10 16 28.4	19.2 R	185
2001 BU	2004 09 08.28607	01 10 20.22	-04 01 25.7	19.0	704	2001 BL ₄₈	2004 09 05.84677	22 32 27.49	+10 16 24.6	19.4 R	185
2001 BU	2004 09 08.29727	01 10 19.92	-04 01 28.7	19.9	704	2001 BU ₅₃	2004 09 04.21918	23 03 58.88	-20 36 28.0	18.1	644
2001 BU	2004 09 08.31987	01 10 19.26	-04 01 34.5	19.9	704	2001 BU ₅₃	2004 09 04.24828	23 03 57.45	-20 36 38.9	18.0	644
2001 BU	2004 09 08.33160	01 10 18.84	-04 01 38.9	19.9	704	2001 BU ₅₃	2004 09 04.26881	23 03 56.42	-20 36 46.3	18.2	644
2001 BM ₃	2002 06 07.40141	16 51 14.54	-04 31 54.7	19.8 R	644	2001 BU ₅₃	2004 09 07.24943	23 01 32.76	-20 53 50.0	18.5	704
2001 BM ₃	2002 06 07.41192	16 51 13.96	-04 31 58.2	19.7 R	644	2001 BU ₅₃	2004 09 07.26056	23 01 32.25	-20 53 53.0	18.9	704
2001 BM ₃	2002 06 07.42233	16 51 13.38	-04 32 01.9	19.2 R	644	2001 BU ₅₃	2004 09 07.27159	23 01 31.68	-20 53 57.0	19.1	704
2001 BC ₇	2004 09 08.28999	02 06 56.88	-04 18 30.5	19.0	704	2001 BU ₅₃	2004 09 07.28264	23 01 31.10	-20 54 01.0	19.0	704
2001 BC ₇	2004 09 08.30119	02 06 56.95	-04 18 37.1	19.4	704	2001 BO ₅₉	2004 09 07.18385	22 32 31.25	-13 34 47.2	18.1	704
2001 BC ₇	2004 09 08.31255	02 06 56.93	-04 18 44.3	19.4	704	2001 BO ₅₉	2004 09 07.19508	22 32 30.78	-13 34 54.7	18.4	704
2001 BC ₇	2004 09 08.32432	02 06 56.97	-04 18 51.0	19.2	704	2001 BO ₅₉	2004 09 07.20637	22 32 30.30	-13 35 02.4	18.8	704
2001 BC ₇	2004 09 08.33566	02 06 57.01	-04 18 57.7	19.2	704	2001 BO ₅₉	2004 09 07.21765	22 32 29.84	-13 35 10.0	19.2	704
2001 BN ₇	2004 09 09.23419	00 02 17.10	+03 36 47.6	19.4	704	2001 BO ₅₉	2004 09 07.22892	22 32 29.35	-13 35 17.8	19.1	704
2001 BN ₇	2004 09 09.24558	00 02 16.61	+03 36 45.5	19.7	704	2001 BO ₅₉	2004 09 09.18056	22 31 10.29	-13 57 06.2	18.4	704
2001 BN ₇	2004 09 09.25698	00 02 16.10	+03 36 43.9	19.7	704	2001 BO ₅₉	2004 09 09.19204	22 31 09.81	-13 57 13.6	19.0	704
2001 BN ₇	2004 09 09.26839	00 02 15.60	+03 36 41.7	19.5	704	2001 BO ₅₉	2004 09 09.20418	22 31 09.33	-13 57 21.1	18.9	704
2001 BN ₇	2004 09 09.27979	00 02 15.09	+03 36 40.3	19.0	704	2001 BO ₅₉	2004 09 09.21562	22 31 08.87	-13 57 29.1	19.0	704
2001 BQ ₁₄	2004 09 06.97299	02 05 39.44	+18 19 46.0	19.6 V	A44	2001 BO ₅₉	2004 09 09.22714	22 31 08.39	-13 57 38.1	19.2	704
2001 BQ ₁₄	2004 09 07.00591	02 05 39.02	+18 19 48.8	19.8 V	A44	2001 BQ ₆₅	2004 09 09.82088	23 22 27.00	+11 29 11.6	19.1 R	185
2001 BQ ₁₄	2004 09 07.04448	02 05 38.54	+18 19 51.8	19.8 V	A44	2001 BQ ₆₅	2004 09 09.84101	23 22 25.92	+11 29 09.1	19.0 R	185
2001 BB ₁₅	2004 09 08.29146	02 25 56.46	-06 46 51.3	19.1	704	2001 BC ₆₇	2004 08 28.23577	23 28 18.35	-00 00 26.8	19.5	704
2001 BB ₁₅	2004 09 08.30266	02 25 56.46	-06 46 56.9	19.3	704	2001 BC ₆₇	2004 08 28.25958	23 28 17.47	-00 00 36.1	19.9	704
2001 BB ₁₅	2004 09 08.31405	02 25 56.42	-06 47 03.6	19.6	704	2001 BC ₆₇	2004 09 08.27148	23 28 17.03	-00 00 40.9	20.2	704
2001 BE ₁₈	2004 09 04.88866	23 19 17.61	-04 44 20.3		246	2001 BC ₆₇	2004 09 09.23006	23 27 39.99	-00 07 34.0	19.8	704
2001 BE ₁₈	2004 09 04.89074	23 19 17.54	-04 44 21.8		246	2001 BC ₆₇	2004 09 09.24145	23 27 39.47	-00 07 39.1	19.8	704
2001 BE ₁₈	2004 09 04.89191	23 19 17.51	-04 44 22.4		246	20					

2001 BS ₈₀	2004 09 09.21154	21 39 05.66	-17 49 50.3	20.1	704	2001 CO ₃₂	2004 09 07.36354	00 48 07.57	-16 10 19.6	19.8	704
2001 BS ₈₀	2004 09 09.22302	21 39 05.16	-17 49 54.3	20.7	704	2001 CO ₃₂	2004 09 07.37446	00 48 07.24	-16 10 22.9	19.8	704
2001 CM ₆	2004 08 13.32068	00 08 19.15	-02 00 43.0	19.5 R 1	807	2001 CJ ₃₅	2004 09 08.29577	01 35 58.77	-01 32 41.6	19.0	704
2001 CM ₆	2004 08 13.39241	00 08 17.65	-02 00 54.9	1	807	2001 CJ ₃₅	2004 09 08.30749	01 35 58.33	-01 32 41.1	19.6	704
2001 CO ₇	2004 09 07.28950	00 43 01.69	-13 07 01.3	19.3	704	2001 CJ ₃₅	2004 09 08.31917	01 35 57.94	-01 32 40.9	19.3	704
2001 CO ₇	2004 09 07.30147	00 43 01.26	-13 07 07.4	19.8	704	2001 CJ ₃₅	2004 09 08.33119	01 35 57.56	-01 32 40.9	20.0	704
2001 CO ₇	2004 09 07.33611	00 43 00.13	-13 07 26.4	20.4	704	2001 CJ ₃₅	2004 09 08.34284	01 35 57.15	-01 32 40.1	19.5	704
2001 CB ₁₀	2004 09 07.28774	23 35 39.02	-19 49 47.9	19.4	704	2001 CV ₃₉	2004 09 03.26468	21 38 42.99	-31 21 32.9	17.3 R	699
2001 CB ₁₀	2004 09 07.29874	23 35 38.55	-19 49 51.1	19.6	704	2001 CV ₃₉	2004 09 03.27446	21 38 42.48	-31 21 34.5		699
2001 CB ₁₀	2004 09 07.30975	23 35 38.07	-19 49 55.5	19.6	704	2001 CV ₃₉	2004 09 03.28423	21 38 42.09	-31 21 34.7		699
2001 CB ₁₀	2004 09 07.32075	23 35 37.59	-19 49 59.3	19.7	704	2001 CV ₃₉	2004 09 03.29400	21 38 41.61	-31 21 36.3		699
2001 CB ₁₀	2004 09 07.33182	23 35 37.08	-19 50 04.2	19.7	704	2001 CV ₃₉	2004 09 03.57156	21 38 28.86	-31 22 03.2	17.4 R	E12
2001 CN ₁₀	2003 04 04.55537	14 12 37.18	+12 34 58.4	19.1 R	608	2001 CV ₃₉	2004 09 03.58015	21 38 28.43	-31 22 04.1	17.7 R	E12
2001 CN ₁₀	2003 04 04.56596	14 12 36.98	+12 35 01.6	19.3 R	608	2001 CV ₃₉	2004 09 03.58875	21 38 28.00	-31 22 04.7	17.5 R	E12
2001 CP ₁₀	2004 09 07.29066	00 58 14.30	-13 01 18.7	18.7	704	2001 CV ₃₉	2004 09 03.59734	21 38 27.58	-31 22 05.6	17.5 R	E12
2001 CP ₁₀	2004 09 07.30260	00 58 13.94	-13 01 23.2	19.1	704	2001 CJ ₄₀	2004 09 09.23806	00 47 37.91	+04 02 17.1	19.5	704
2001 CP ₁₀	2004 09 07.31404	00 58 13.61	-13 01 29.4	18.9	704	2001 CJ ₄₀	2004 09 09.24946	00 47 37.39	+04 02 15.6	19.5	704
2001 CP ₁₀	2004 09 07.32554	00 58 13.25	-13 01 35.2	19.0	704	2001 CJ ₄₀	2004 09 09.26085	00 47 36.93	+04 02 15.0	19.4	704
2001 CP ₁₀	2004 09 07.33724	00 58 12.90	-13 01 40.4	18.8	704	2001 CJ ₄₀	2004 09 09.27226	00 47 36.46	+04 02 14.8	19.6	704
2001 CW ₁₁	2004 09 05.97707	23 16 14.61	-05 16 25.3		246	2001 CJ ₄₀	2004 09 09.28366	01 27 36.04	+04 02 13.9	19.8	704
2001 CW ₁₁	2004 09 05.97859	23 16 14.60	-05 16 25.5		246	2001 CL ₄₀	2004 09 07.30579	01 27 07.08	-14 00 07.4	19.3	704
2001 CW ₁₁	2004 09 05.98082	23 16 14.51	-05 16 25.3		246	2001 CL ₄₀	2004 09 07.31723	01 27 06.83	-14 00 12.0	18.8	704
2001 CW ₁₁	2004 09 05.98192	23 16 14.46	-05 16 25.6		246	2001 CL ₄₀	2004 09 07.32873	01 27 06.46	-14 00 16.2	20.0	704
2001 CW ₁₁	2004 09 05.98502	23 16 14.26	-05 16 26.0		246	2001 CL ₄₀	2004 09 07.34042	01 27 06.26	-14 00 20.7	19.2	704
2001 CW ₁₁	2004 09 05.98677	23 16 14.16	-05 16 26.3		246	2001 CU ₄₅	2004 09 07.36149	03 07 25.27	-11 40 00.6	19.6	704
2001 CW ₁₁	2004 09 05.98786	23 16 14.15	-05 16 26.5		246	2001 CU ₄₅	2004 09 07.37292	03 07 25.32	-11 40 05.0	19.5	704
2001 CW ₁₁	2004 09 05.98909	23 16 14.06	-05 16 26.9		246	2001 CU ₄₅	2004 09 07.38423	03 07 25.45	-11 40 10.2	19.6	704
2001 CW ₁₁	2004 09 05.99126	23 16 13.94	-05 16 27.3		246	2001 CU ₄₅	2004 09 07.39568	03 07 25.45	-11 40 15.2	19.7	704
2001 CW ₁₁	2004 09 06.91680	23 15 28.95	-05 18 45.1	18.1 R	615	2001 CE ₄₇	2002 04 12.39961	11 58 08.16	+06 58 33.1	19.4 R	608
2001 CW ₁₁	2004 09 06.93151	23 15 28.13	-05 18 48.0	18.5 R	615	2001 CE ₄₇	2002 04 12.40998	11 58 07.89	+06 58 35.1	19.3 R	608
2001 CW ₁₁	2004 09 07.98612	23 14 36.46	-05 21 28.2	18.7 R	615	2001 CE ₄₇	2002 04 12.42074	11 58 07.63	+06 58 36.8	19.6 R	608
2001 CW ₁₁	2004 09 08.00824	23 14 35.33	-05 21 31.8	18.6 R	615	2001 DR ₁₀	2004 09 07.33854	23 19 42.42	-02 17 38.0	19.8 V	691
2001 CW ₁₁	2004 09 08.03042	23 14 34.25	-05 21 35.1	19.0 R	615	2001 DR ₁₀	2004 09 07.36544	23 19 41.29	-02 17 49.5	19.1 V	691
2001 CW ₁₁	2004 09 08.22876	23 14 24.65	-05 22 03.5	18.7	704	2001 DR ₁₀	2004 09 07.39450	23 19 40.09	-02 18 01.8	19.0 V	691
2001 CW ₁₁	2004 09 08.24020	23 14 24.08	-05 22 04.9	19.3	704	2001 DR ₁₀	2004 09 09.18276	23 18 28.52	-02 30 39.8	18.4	704
2001 CW ₁₁	2004 09 08.25165	23 14 23.48	-05 22 07.5	19.1	704	2001 DR ₁₀	2004 09 09.19392	23 18 28.07	-02 30 44.7	18.9	704
2001 CW ₁₁	2004 09 08.26314	23 14 22.91	-05 22 08.8	19.8	704	2001 DR ₁₀	2004 09 09.20508	23 18 27.59	-02 30 49.4	18.8	704
2001 CW ₁₁	2004 09 08.27455	23 14 22.29	-05 22 10.5	19.3	704	2001 DR ₁₀	2004 09 09.21687	23 18 27.08	-02 30 54.5	18.8	704
2001 CW ₁₁	2004 09 09.18194	23 13 37.85	-05 24 26.9	18.6	704	2001 DR ₁₀	2004 09 09.22822	23 18 26.64	-02 31 00.1	19.5	704
2001 CW ₁₁	2004 09 09.19310	23 13 37.29	-05 24 28.9	18.9	704	2001 DZ ₁₉	2004 09 08.23170	23 52 34.58	-05 51 31.8	18.2	704
2001 CW ₁₁	2004 09 09.20426	23 13 36.72	-05 24 30.4	19.3	704	2001 DZ ₁₉	2004 09 08.24315	23 52 33.99	-05 51 32.5	18.1	704
2001 CW ₁₁	2004 09 09.21604	23 13 36.12	-05 24 33.1	19.4	704	2001 DZ ₁₉	2004 09 08.25465	23 52 33.47	-05 51 34.0	18.9	704
2001 CW ₁₁	2004 09 09.22740	23 13 35.57	-05 24 34.4	19.5	704	2001 DZ ₁₉	2004 09 08.27760	23 52 32.13	-05 51 35.7	19.4	704
2001 CW ₁₁	2004 09 09.94758	23 12 59.97	-05 26 23.8	18.5 R	615	2001 DZ ₁₉	2004 09 09.23581	23 51 44.17	-05 52 31.7	18.0	704
2001 CW ₁₁	2004 09 09.95480	23 12 59.61	-05 26 24.9	18.5 R	615	2001 DZ ₁₉	2004 09 09.24815	23 51 43.52	-05 52 32.4	18.5	704
2001 CW ₁₁	2004 09 09.96199	23 12 59.26	-05 26 26.0	18.4 R	615	2001 DZ ₁₉	2004 09 09.26031	23 51 42.84	-05 52 33.2	18.6	704
2001 CU ₁₄	2004 09 07.23346	23 00 22.43	-12 27 04.9	19.3	704	2001 DZ ₁₉	2004 09 09.27217	23 51 42.28	-05 52 34.4	18.8	704
2001 CU ₁₄	2004 09 07.24533	23 00 21.88	-12 27 07.4	20.4	704	2001 DZ ₁₉	2004 09 09.28381	23 51 41.67	-05 52 34.9	18.2	704
2001 CU ₁₄	2004 09 07.25658	23 00 21.37	-12 27 10.9	20.3	704	2001 DZ ₁₉	2004 09 10.34816	23 50 47.55	-05 53 37.7	18.3 V	691
2001 CU ₁₄	2004 09 07.27954	23 00 20.22	-12 27 15.7	20.0	704	2001 DZ ₁₉	2004 09 10.37715	23 50 46.02	-05 53 39.4	18.2 V	691
2001 CU ₁₄	2004 09 08.23174	22 59 34.41	-12 30 38.5	19.9	704	2001 DZ ₁₉	2004 09 10.40889	23 50 44.34	-05 53 41.3	18.2 V	691
2001 CU ₁₄	2004 09 08.24367	22 59 33.92	-12 30 41.1	19.9	704	2001 DC ₃₂	2004 09 07.43026	01 58 09.62	+13 51 45.3	20.0 V	691
2001 CU ₁₄	2004 09 08.24377	22 59 33.92	-12 30 39.9	19.7	704	2001 DC ₃₂	2004 09 07.45659	01 58 09.12	+13 51 47.0	20.1 V	691
2001 CU ₁₄	2004 09 08.25569	22 59 33.34	-12 30 42.7	20.3	704	2001 DC ₃₂	2004 09 07.48343	01 58 08.61	+13 51 48.6	20.0 V	691
2001 CU ₁₄	2004 09 08.26750	22 59 32.66	-12 30 45.3	20.2	704	2001 DN ₃₄	2004 09 06.61615	22 27 26.00	-09 56 18.0	18.1 R	E12
2001 CU ₁₄	2004 09 08.26760	22 59 32.68	-12 30 46.4	19.9	704	2001 DN ₃₄	2004 09 06.62176	22 27 25.71	-09 56 19.1	18.0 R	E12
2001 CU ₁₄	2004 09 08.28016	22 59 32.09	-12 30 48.7	19.9	704	2001 DN ₃₄	2004 09 06.62738	22 27 25.57	-09 56 19.7	18.1 R	E12
2001 CP ₁₅	2004 09 08.18045	22 36 19.74	-07 07 24.1	18.7	704	2001 DN ₃₄	2004 09 06.63302	22 27 25.41	-09 56 20.3	18.8 R	E12
2001 CP ₁₅	2004 09 08.19136	22 36 19.26	-07 07 25.9	18.9	704	2001 DN ₃₄	2004 09 07.18340	22 27 04.04	-09 57 33.4	18.6	704
2001 CP ₁₅	2004 09 08.20241	22 36 18.77	-07 07 28.7	19.2	704	2001 DN ₃₄	2004 09 07.19463	22 27 03.66	-09 57 35.3	19.2	704
2001 CP ₁₅	2004 09 08.21344	22 36 18.30	-07 07 28.9	19.2	704	2001 DN ₃₄	2004 09 07.20592	22 27 03.17	-09 57 36.5	19.3	704
2001 CP ₁₅	2004 09 08.22438	22 36 17.81	-07 07 30.1	19.3	704	2001 DN ₃₄	2004 09 07.21720	22 27 02.71	-09 57 37.8	19.6	704
2001 CP ₁₅	2004 09 09.17848	22 35 37.11	-07 09 41.5	19.6	704	2001 DN ₃₄	2004 09 07.22847	22 27 02.24	-09 57 39.7	19.4	704
2001 CP ₁₅	2004 09 09.18968	22 35 36.64	-07 09 42.7	19.2	704	2001 DN ₃₄	2004 09 09.17760	22 25 47.27	-10 01 41.3	19.0	704
2001 CP ₁₅	2004 09 09.20084	22 35 36.12	-07 09 44.1	19.8	704	2001 DN ₃₄	2004 09 09.18885	22 25 46.79	-10 01 43.4	19.3	704
2001 CP ₁₅	2004 09 09.21262	22 35 35.73	-07 09 46.1	20.0	704	2001 DN ₃₄	2004 09 09.20001	22 25 46.33	-10 01 44.8	19.5	704
2001 CP ₁₅	2004 09 09.22378	22 35 35.18	-07 09 48.3	20.1	704	2001 DN ₃₄	2004 09 09.21180	22 25 45.94	-10 01 46.3	19.4	704
2001 CR ₂₂	2004 08 13.10554	21 36 20.75	-15 01 12.4	17.3 R 1	807	2001 DN ₃₄	2004 09 09.22295	22 25 45.46	-10 01 46.9	19.6	704
2001 CR ₂₂	2004 08 13.21429	21 36 14.87	-15 01 15.7		807	2001 DQ ₃₄	2004 09 08.23356	00 06 38.62	-08 02 54.8	19.6	704
2001 CR ₂₂	2004 09 07.19234	21 16 04.25	-15 02 08.1	19.5	704	2001					

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2001 DD ₄₀	2004 09 09.29756	23 59 35.65	-03 40 09.7	19.9	704	2001 ER ₂₄	2004 09 07.25394	22 58 20.98	-07 17 21.5	19.9 V	691
2001 DD ₄₀	2004 09 09.30539	23 59 35.35	-03 40 14.6	19.8	704	2001 ER ₂₄	2004 09 07.28541	22 58 19.66	-07 17 33.1	19.8 V	691
2001 DD ₄₀	2004 09 09.30889	23 59 35.20	-03 40 15.5	19.4	704	2001 ER ₂₄	2004 09 07.31628	22 58 18.39	-07 17 44.2	19.7 V	691
2001 DD ₄₀	2004 09 09.31726	23 59 34.86	-03 40 19.3	19.9	704	2001 ER ₂₄	2004 09 08.25126	22 57 40.62	-07 23 25.5	19.8	704
2001 DD ₄₀	2004 09 09.32022	23 59 34.80	-03 40 21.5	19.9	704	2001 ER ₂₄	2004 09 08.26275	22 57 40.19	-07 23 30.4	19.9	704
2001 DD ₄₀	2004 09 09.32903	23 59 34.35	-03 40 25.8	19.9	704	2001 ER ₂₄	2004 09 08.27416	22 57 39.67	-07 23 34.9	19.2	704
2001 DD ₄₀	2004 09 09.33155	23 59 34.36	-03 40 27.9	19.6	704	2001 ER ₂₄	2004 09 09.18088	22 57 03.16	-07 29 05.1	19.4	704
2001 DD ₄₀	2004 09 09.34089	23 59 33.93	-03 40 31.0	19.8	704	2001 ER ₂₄	2004 09 09.19204	22 57 02.66	-07 29 09.6	20.0	704
2001 DG ₄₂	2004 09 09.17254	21 24 02.56	-16 09 52.3	19.2	704	2001 ER ₂₄	2004 09 09.20320	22 57 02.27	-07 29 13.4	19.6	704
2001 DG ₄₂	2004 09 09.20611	21 24 01.38	-16 10 02.9	19.4	704	2001 ER ₂₄	2004 09 09.21498	22 57 01.77	-07 29 18.1	19.7	704
2001 DG ₄₂	2004 09 09.21789	21 24 00.96	-16 10 07.2	19.6	704	2001 ER ₂₄	2004 09 09.22634	22 57 01.26	-07 29 22.6	19.9	704
2001 DN ₄₄	2004 09 07.48323	01 06 16.26	+12 48 27.4	18.7	644	2001 FX ₂	2004 09 08.24988	23 51 33.90	+02 49 44.8	19.9	704
2001 DN ₄₄	2004 09 07.49399	01 06 15.93	+12 48 27.9	18.6	644	2001 FX ₂	2004 09 08.26181	23 51 33.27	+02 49 44.4	19.9	704
2001 DN ₄₄	2004 09 07.50461	01 06 15.59	+12 48 28.5	18.5	644	2001 FX ₂	2004 09 08.27371	23 51 32.70	+02 49 42.7	20.1	704
2001 DO ₄₆	2004 09 07.23556	23 27 51.04	-14 22 14.3	16.9	704	2001 FX ₂	2004 09 08.28624	23 51 32.04	+02 49 42.2	19.9	704
2001 DO ₄₆	2004 09 07.24742	23 27 50.61	-14 22 22.8	17.3	704	2001 FJ ₁₃	2004 09 09.28893	01 30 24.33	+07 14 41.0	19.2	704
2001 DO ₄₆	2004 09 07.25867	23 27 50.19	-14 22 31.2	17.6	704	2001 FJ ₁₃	2004 09 09.30035	01 30 24.08	+07 14 40.4	19.6	704
2001 DO ₄₆	2004 09 07.27027	23 27 49.76	-14 22 39.9	17.6	704	2001 FJ ₁₃	2004 09 09.32301	01 30 23.46	+07 14 37.5	19.7	704
2001 DO ₄₆	2004 09 07.28164	23 27 49.33	-14 22 48.7	17.4	704	2001 FJ ₁₃	2004 09 09.33434	01 30 23.21	+07 14 34.7	19.0	704
2001 DJ ₄₈	2004 09 08.29077	02 09 51.44	-02 52 31.9	19.2	704	2001 FD ₁₅	2004 09 08.24114	00 32 19.00	+02 38 42.0	19.6	704
2001 DJ ₄₈	2004 09 08.30197	02 09 51.32	-02 52 33.5	19.5	704	2001 FD ₁₅	2004 09 08.25302	00 32 18.59	+02 38 38.9	19.6	704
2001 DJ ₄₈	2004 09 08.31334	02 09 51.22	-02 52 38.3	19.6	704	2001 FD ₁₅	2004 09 08.26495	00 32 18.22	+02 38 36.6	20.2	704
2001 DJ ₄₈	2004 09 08.32511	02 09 51.09	-02 52 41.0	19.8	704	2001 FD ₁₅	2004 09 08.27752	00 32 17.73	+02 38 34.0	19.7	704
2001 DH ₅₂	2004 09 09.36249	04 27 26.71	+22 15 11.8	19.8	704	2001 FD ₁₅	2004 09 08.28937	00 32 17.36	+02 38 30.7	19.9	704
2001 DH ₅₂	2004 09 09.37380	04 27 27.46	+22 15 14.6	19.5	704	2001 FD ₁₅	2004 09 09.23630	00 31 46.12	+02 34 38.8	19.3	704
2001 DH ₅₂	2004 09 09.39658	04 27 29.01	+22 15 22.4	19.8	704	2001 FD ₁₅	2004 09 09.25909	00 31 45.33	+02 34 33.2	19.6	704
2001 DK ₅₈	2004 09 08.45222	03 39 45.75	+29 19 20.8	19.6	644	2001 FD ₁₅	2004 09 09.27050	00 31 44.87	+02 34 30.5	19.9	704
2001 DK ₅₈	2004 09 08.46352	03 39 45.93	+29 19 22.7	19.8	644	2001 FD ₁₅	2004 09 09.28190	00 31 44.55	+02 34 26.9	20.2	704
2001 DK ₅₈	2004 09 08.47461	03 39 46.12	+29 19 24.7	19.7	644	2001 FP ₃₇	2004 09 06.37579	03 33 43.19	+28 46 29.1	18.8	704
2001 DU ₆₀	2004 09 09.43656	01 50 19.80	+11 58 05.5	20.0 V	691	2001 FP ₃₇	2004 09 06.38721	03 33 43.53	+28 46 34.2	18.9	704
2001 DU ₆₀	2004 09 09.46496	01 50 19.20	+11 58 01.5	20.0 V	691	2001 FP ₃₇	2004 09 06.39920	03 33 43.93	+28 46 41.2	18.8	704
2001 DU ₆₀	2004 09 09.49627	01 50 18.58	+11 57 57.3	20.3 V	691	2001 FP ₃₇	2004 09 08.45222	03 34 47.12	+29 04 44.6	17.6	644
2001 DY ₆₂	2004 09 08.30178	02 12 56.18	-04 53 16.5	18.8	704	2001 FP ₃₇	2004 09 08.46352	03 34 47.42	+29 04 48.9	18.0	644
2001 DY ₆₂	2004 09 08.31314	02 12 56.47	-04 53 25.3	18.9	704	2001 FP ₃₇	2004 09 08.47461	03 34 47.75	+29 04 54.9	18.1	644
2001 DY ₆₂	2004 09 08.32491	02 12 56.79	-04 53 34.2	18.8	704	2001 FE ₄₁	2004 09 07.23556	23 28 59.56	-13 29 21.6	17.4	704
2001 DY ₆₂	2004 09 08.33625	02 12 57.06	-04 53 42.9	18.6	704	2001 FE ₄₁	2004 09 07.24742	23 28 58.79	-13 29 21.1	17.8	704
2001 DQ ₇₅	2004 09 06.61895	22 25 01.25	-06 27 06.8	20.3 R	E12	2001 FE ₄₁	2004 09 07.25867	23 28 58.05	-13 29 21.1	18.0	704
2001 DQ ₇₅	2004 09 06.62458	22 25 01.08	-06 27 07.8	20.2 R	E12	2001 FE ₄₁	2004 09 07.27027	23 28 57.35	-13 29 20.9	18.0	704
2001 DQ ₇₅	2004 09 06.63021	22 25 00.72	-06 27 09.6	18.7 R	E12	2001 FE ₄₁	2004 09 07.28164	23 28 56.62	-13 29 20.3	18.0	704
2001 DQ ₇₅	2004 09 06.63582	22 25 00.51	-06 27 10.6	19.0 R	E12	2001 FV ₄₉	2004 09 07.42507	02 02 18.32	+15 42 49.5	20.3 V	691
2001 DQ ₇₅	2004 09 08.19301	22 23 53.85	-06 32 47.8	20.5 R	705	2001 FV ₄₉	2004 09 07.45142	02 02 18.02	+15 42 43.9	20.2 V	691
2001 DQ ₇₅	2004 09 08.24282	22 23 51.65	-06 32 58.4	20.3 R	705	2001 FV ₄₉	2004 09 07.47829	02 02 17.73	+15 42 38.3	20.2 V	691
2001 DQ ₇₅	2004 09 08.29269	22 23 49.47	-06 33 09.4	20.4 R	705	2001 FA ₅₉	2004 09 08.23669	23 47 49.86	-02 02 07.8	18.5	704
2001 DQ ₇₅	2004 09 09.15441	22 23 12.98	-06 36 13.2	20.1 R	705	2001 FA ₅₉	2004 09 08.24857	23 47 49.31	-02 02 06.9	19.0	704
2001 DQ ₇₅	2004 09 09.20426	22 23 10.78	-06 36 22.8	20.3 R	705	2001 FA ₅₉	2004 09 08.26049	23 47 48.62	-02 02 06.9	19.9	704
2001 DQ ₇₅	2004 09 09.25879	22 23 08.43	-06 36 35.0	20.4 R	705	2001 FA ₅₉	2004 09 08.27240	23 47 48.07	-02 02 08.8	18.7	704
2001 DL ₈₉	2002 06 14.55164	21 14 14.91	-25 11 35.7	20.5 R	608	2001 FA ₅₉	2004 09 08.28492	23 47 47.35	-02 02 08.7	19.9	704
2001 DN ₉₅	2004 09 08.41134	00 46 00.69	+09 35 52.2	18.6	644	2001 FA ₅₉	2004 09 09.23218	23 46 59.80	-02 03 03.6	18.5	704
2001 DN ₉₅	2004 09 08.43329	00 46 00.03	+09 35 41.9	19.7	644	2001 FA ₅₉	2004 09 09.24358	23 46 59.17	-02 03 04.1	18.2	704
2001 DN ₉₅	2004 09 08.45416	00 45 59.41	+09 35 32.5	18.6	644	2001 FA ₅₉	2004 09 09.25497	23 46 58.61	-02 03 04.9	18.4	704
2001 DT ₉₅	2004 09 07.23633	23 31 41.08	-11 29 18.7	19.0	704	2001 FA ₅₉	2004 09 09.26638	23 46 58.02	-02 03 05.9	18.6	704
2001 DT ₉₅	2004 09 07.24819	23 31 40.57	-11 29 22.9	19.2	704	2001 FA ₅₉	2004 09 09.27778	23 46 57.41	-02 03 06.1	19.1	704
2001 DT ₉₅	2004 09 07.25944	23 31 40.09	-11 29 26.5	19.3	704	2001 FA ₅₉	2004 09 10.33557	23 46 03.64	-02 04 08.4	18.1 V	691
2001 DT ₉₅	2004 09 07.27104	23 31 39.59	-11 29 30.6	19.7	704	2001 FA ₅₉	2004 09 10.36544	23 46 02.06	-02 04 10.1	18.2 V	691
2001 DT ₉₅	2004 09 07.28241	23 31 39.11	-11 29 35.0	19.4	704	2001 FA ₅₉	2004 09 10.39615	23 46 00.45	-02 04 12.0	18.1 V	691
2001 DT ₉₅	2004 09 09.18548	23 30 20.74	-11 40 36.7	18.6	704	2001 FW ₅₉	2004 09 07.34913	23 16 06.96	-04 46 51.4	19.6 V	691
2001 DT ₉₅	2004 09 09.19696	23 30 20.24	-11 40 41.0	19.1	704	2001 FW ₅₉	2004 09 07.37772	23 16 05.75	-04 47 12.0	19.3 V	691
2001 DT ₉₅	2004 09 09.20909	23 30 19.72	-11 40 45.5	18.8	704	2001 FW ₅₉	2004 09 07.40565	23 16 04.58	-04 47 32.2	19.4 V	691
2001 DT ₉₅	2004 09 09.22054	23 30 19.23	-11 40 49.3	18.9	704	2001 FW ₅₉	2004 09 08.22954	23 15 31.31	-04 57 27.6	19.2	704
2001 DT ₉₅	2004 09 09.23205	23 30 18.75	-11 40 53.8	19.1	704	2001 FW ₅₉	2004 09 08.25249	23 15 30.41	-04 57 44.5	19.6	704
2001 DD ₉₇	2004 09 09.05872	01 17 10.67	+11 16 31.8	19.1	224	2001 FW ₅₉	2004 09 08.26393	23 15 29.87	-04 57 54.0	19.3	704
2001 DD ₉₇	2004 09 09.07281	01 17 10.26	+11 16 33.8	18.9	224	2001 FW ₅₉	2004 09 08.27534	23 15 29.34	-04 58 02.1	19.4	704
2001 DD ₉₇	2004 09 09.08689	01 17 09.77	+11 16 34.8	18.8	224	2001 FW ₅₉	2004 09 08.95294	23 15 01.59	-05 06 14.0	18.6 R	615
2001 DM ₉₈	2004 09 08.25947	23 30 58.85	-01 50 59.1	20.1	704	2001 FW ₅₉	2004 09 08.96017	23 15 01.28	-05 06 19.5	18.6 R	615
2001 DM ₉₈	2004 09 08.27138	23 30 58.37	-01 51 05.1	20.8	704	2001 FW ₅₉	2004 09 08.96193	23 15 01.13	-05 06 21.5	19.2 R	113
2001 DM ₉₈	2004 09 08.28391	23 30 57.91	-01 51 11.8	20.2	704	2001 FW ₅₉	2004 09 08.96667	23 15 00.99	-05 06 24.4	18.8 R	615
2001 DM ₉₈	2004 09 09.23088	23 30 21.58	-01 59 01.2	19.5	704	2001 FW ₅₉	2004 09 08.96972	23 15 00.79	-05 06 27.0	19.6 R	113
2001 DM ₉₈	2004 09 09.24228	23 30 21.09	-01 59 07.4	19.6	704	2001 FW ₅₉	2004 09 08.97750	23 15 00.53	-05 06 31.0	19.3 R	113
2001 DM ₉₈	2004 09 09.25367	23 30 20.70	-01 59 13.5	19.7	704	2001 FW ₅₉	2004 09 08.98528	23 15 00.22	-05 06 37.2	19.2	113
2001 DM ₉₈	2004										

2001 FH ₁₀₅	2004 09 09.22887	22 50 17.53	-11 13 41.3	19.0	704	2001 LL ₅	2004 09 10.12631	21 48 54.59	+09 15 27.7	18.9 R	H44
2001 FF ₁₀₈	2004 09 08.25181	00 22 04.74	+00 43 07.8	19.6	704	2001 LL ₅	2004 09 10.12816	21 48 54.33	+09 15 27.4	18.8 R	H44
2001 FF ₁₀₈	2004 09 08.26373	00 22 04.26	+00 43 05.5	20.0	704	2001 LL ₅	2004 09 10.13002	21 48 54.10	+09 15 25.8	18.7 R	H44
2001 FF ₁₀₈	2004 09 08.27563	00 22 03.78	+00 43 03.2	20.1	704	2001 LL ₅	2004 09 10.13189	21 48 53.87	+09 15 25.1	18.9 R	H44
2001 FF ₁₀₈	2004 09 08.28816	00 22 03.26	+00 43 00.6	19.6	704	2001 NZ ₁	2004 09 02.41245	22 25 03.64	+45 37 26.8	19.8 R 11	568
2001 FF ₁₀₈	2004 09 09.23583	00 21 25.59	+00 40 14.6	19.7	704	2001 NZ ₁	2004 09 02.41552	22 25 03.36	+45 37 24.8	19.7 R 11	568
2001 FF ₁₀₈	2004 09 09.24723	00 21 25.12	+00 40 12.4	19.2	704	2001 OY ₁₃	2004 09 01.38507	19 21 55.72	+00 39 18.7	11	568
2001 FF ₁₀₈	2004 09 09.25862	00 21 24.80	+00 40 10.2	20.2	704	2001 OY ₁₃	2004 09 01.38860	19 21 56.06	+00 39 17.7	11	568
2001 FF ₁₀₈	2004 09 09.27003	00 21 24.21	+00 40 08.0	19.6	704	2001 OT ₅₅	2004 09 09.12412	21 01 00.22	-16 39 22.1	19.3	704
2001 FF ₁₀₈	2004 09 09.28143	00 21 23.73	+00 40 05.8	20.2	704	2001 OT ₅₅	2004 09 09.15755	21 00 58.82	-16 39 22.7	19.8	704
2001 FN ₁₂₆	2004 09 07.44068	01 58 53.92	+09 46 47.2	20.6 V	691	2001 OT ₅₅	2004 09 09.16870	21 00 58.45	-16 39 23.3	19.8	704
2001 FN ₁₂₆	2004 09 07.46740	01 58 53.33	+09 46 49.7	20.8 V	691	2001 OV ₉₁	2004 09 08.29618	01 39 45.24	+03 05 55.0	19.4	704
2001 FN ₁₂₆	2004 09 07.49392	01 58 52.74	+09 46 52.5	20.5 V	691	2001 OV ₉₁	2004 09 08.30789	01 39 44.94	+03 05 43.8	19.7	704
2001 FD ₁₄₂	2002 08 15.18663	20 28 48.78	-07 01 07.5	19.9 R	644	2001 OV ₉₁	2004 09 08.33163	01 39 44.54	+03 05 19.9	19.9	704
2001 FD ₁₄₂	2002 08 15.20648	20 28 47.93	-07 01 15.7	20.1 R	644	2001 OV ₉₁	2004 09 08.34325	01 39 44.21	+03 05 08.6	20.7	704
2001 FD ₁₄₂	2002 08 15.22781	20 28 47.01	-07 01 23.5	20.0 R	644	2001 OV ₉₁	2004 09 09.29530	01 39 25.12	+02 49 31.0	19.6	704
2001 FV ₁₆₂	2004 09 09.24969	00 47 08.93	+02 16 09.6	19.8	704	2001 OV ₉₁	2004 09 09.30718	01 39 24.86	+02 49 20.3	20.4	704
2001 FV ₁₆₂	2004 09 09.26109	00 47 08.68	+02 16 05.2	19.3	704	2001 OV ₉₁	2004 09 09.31900	01 39 24.49	+02 49 5.5	20.1	704
2001 FV ₁₆₂	2004 09 09.27250	00 47 08.31	+02 16 00.6	20.3	704	2001 OV ₉₁	2004 09 09.33085	01 39 24.26	+02 48 57.8	20.1	704
2001 FV ₁₆₂	2004 09 09.28390	00 47 07.98	+02 15 56.2	20.2	704	2001 OX ₁₀₆	2004 09 07.12750	20 04 06.29	-15 26 30.8	18.9	704
2001 HR ₈	2004 09 08.23650	00 46 34.17	-08 22 11.2	18.2	704	2001 OX ₁₀₆	2004 09 07.13851	20 04 06.57	-15 26 30.1	18.8	704
2001 HR ₈	2004 09 08.24795	00 46 33.74	-08 22 30.3	18.2	704	2001 OX ₁₀₆	2004 09 07.14951	20 04 06.88	-15 26 28.8	19.1	704
2001 HR ₈	2004 09 08.25945	00 46 33.36	-08 22 48.5	18.5	704	2001 OX ₁₀₆	2004 09 07.16052	20 04 07.14	-15 26 27.9	18.9	704
2001 HR ₈	2004 09 08.27088	00 46 32.94	-08 23 07.4	18.5	704	2001 OX ₁₀₆	2004 09 07.17160	20 04 07.44	-15 26 26.4	18.8	704
2001 HR ₈	2004 09 08.28240	00 46 32.55	-08 23 26.0	18.9	704	2001 PL ₉	2004 09 05.93449	01 55 29.52	+03 10 32.8	18.9 V	A13
2001 HW ₁₃	2002 08 26.41333	21 57 30.49	+04 11 49.6	17.9 R	644	2001 PL ₉	2004 09 05.93760	01 55 29.56	+03 10 28.4	18.7 V	A13
2001 HW ₁₃	2002 08 26.42381	21 57 30.04	+04 11 44.2	17.7 R	644	2001 PL ₉	2004 09 05.94066	01 55 29.56	+03 10 24.8	19.2 V	A13
2001 HW ₁₃	2002 08 26.43443	21 57 29.58	+04 11 38.7	17.7 R	644	2001 PL ₉	2004 09 05.94219	01 55 29.52	+03 10 22.7	18.8 V	A13
2001 HW ₁₃	2002 09 04.35644	21 51 34.07	+02 51 18.8	19.0 R	644	2001 PL ₉	2004 09 08.29740	01 55 31.85	+02 06 34.8	18.9	704
2001 HW ₁₃	2002 09 04.37734	21 51 33.26	+02 51 07.1	18.5 R	644	2001 PL ₉	2004 09 08.30920	01 55 31.73	+02 06 14.3	18.6	704
2001 HW ₁₃	2002 09 04.39846	21 51 32.45	+02 50 55.0	18.4 R	644	2001 PL ₉	2004 09 08.32080	01 55 31.68	+02 05 55.4	19.2	704
2001 HW ₁₃	2002 09 12.14189	21 47 06.53	+01 37 53.6	19.6 R	644	2001 PL ₉	2004 09 08.33285	01 55 31.62	+02 05 34.8	18.7	704
2001 HW ₁₃	2002 09 12.16309	21 47 05.87	+01 37 41.5	19.4 R	644	2001 PL ₉	2004 09 08.34447	01 55 31.54	+02 05 15.0	19.6	704
2001 HW ₁₃	2002 09 12.18431	21 47 05.23	+01 37 29.3	19.6 R	644	2001 PE ₁₆	2004 09 06.29604	01 05 45.27	+28 38 21.6	19.0	704
2001 HJ ₂₀	2004 08 19.31299	00 31 49.00	+18 09 09.1	18.8	704	2001 PE ₁₆	2004 09 06.30744	01 05 44.69	+28 38 35.1	19.6	704
2001 HJ ₂₀	2004 08 19.33285	00 31 49.05	+18 08 56.0	19.9	704	2001 PE ₁₆	2004 09 06.31858	01 05 44.20	+28 38 46.3	20.3	704
2001 HJ ₂₀	2004 08 19.34266	00 31 49.07	+18 08 49.2	19.4	704	2001 PE ₁₆	2004 09 06.32967	01 05 43.73	+28 38 59.7	19.7	704
2001 HJ ₂₀	2004 08 27.34485	00 31 37.12	+16 20 56.1	18.1 R	703	2001 PP ₄₁	2004 09 07.17573	20 34 04.94	-21 06 00.8	19.2	704
2001 HJ ₂₀	2004 08 27.35709	00 31 36.95	+16 20 44.2	18.2 R	703	2001 PP ₄₁	2004 09 07.18675	20 34 04.65	-21 05 59.2	19.8	704
2001 HJ ₂₀	2004 08 27.36939	00 31 36.73	+16 20 32.1	17.7 R	703	2001 PP ₄₁	2004 09 07.19782	20 34 04.33	-21 05 59.3	19.5	704
2001 HJ ₂₀	2004 08 27.38168	00 31 36.60	+16 20 20.7	17.5 R	703	2001 PP ₄₁	2004 09 07.20885	20 34 04.07	-21 05 57.3	19.9	704
2001 HJ ₂₀	2004 09 10.09027	00 26 20.20	+11 52 05.6	18.0 R	113	2001 PP ₄₁	2004 09 07.21986	20 34 03.71	-21 05 56.8	19.9	704
2001 HJ ₂₀	2004 09 10.09549	00 26 20.00	+11 51 58.9	18.0 R	113	2001 PP ₄₁	2004 09 09.12181	20 33 18.62	-21 03 11.7	19.3	704
2001 HJ ₂₀	2004 09 10.10117	00 26 19.77	+11 51 50.6	18.1 R	113	2001 PP ₄₁	2004 09 09.13388	20 33 18.31	-21 03 10.3	19.7	704
2001 HJ ₂₀	2004 09 10.10593	00 26 19.59	+11 51 44.4	17.6 R	113	2001 PP ₄₁	2004 09 09.14519	20 33 18.09	-21 03 09.0	20.0	704
2001 HJ ₂₀	2004 09 10.29146	00 26 13.56	+11 47 28.4	18.2	704	2001 PP ₄₁	2004 09 09.15703	20 33 17.76	-21 03 08.1	19.7	704
2001 HJ ₂₀	2004 09 10.30303	00 26 13.14	+11 47 12.7	18.8	704	2001 PP ₄₁	2004 09 09.16984	20 33 17.46	-21 03 06.7	19.8	704
2001 HJ ₂₀	2004 09 10.31449	00 26 12.67	+11 46 56.7	18.5	704	2001 QQ ₂₂	2004 09 07.18307	22 12 03.66	-08 37 03.8	18.3	704
2001 HJ ₂₀	2004 09 10.32596	00 26 12.23	+11 46 41.0	18.5	704	2001 QQ ₂₂	2004 09 07.19431	22 12 03.03	-08 37 06.2	18.5	704
2001 HJ ₂₀	2004 09 10.33752	00 26 11.78	+11 46 24.9	18.6	704	2001 QQ ₂₂	2004 09 07.20559	22 12 02.38	-08 37 08.5	19.1	704
2001 HK ₃₀	2004 09 10.76531	01 18 06.36	-48 21 47.7	18.6 R	E12	2001 QQ ₂₂	2004 09 07.21687	22 12 01.74	-08 37 11.1	18.8	704
2001 HK ₃₀	2004 09 10.77278	01 18 05.82	-48 21 52.3	18.2 R	E12	2001 QQ ₂₂	2004 09 07.22814	22 12 01.08	-08 37 13.7	18.6	704
2001 HK ₃₀	2004 09 10.78028	01 18 05.30	-48 21 57.3	18.4 R	E12	2001 QQ ₂₂	2004 09 09.17607	22 10 17.90	-08 44 03.7	17.9	704
2001 HK ₃₀	2004 09 10.78779	01 18 04.76	-48 22 01.7	18.1 R	E12	2001 QQ ₂₂	2004 09 09.18732	22 10 17.27	-08 44 06.3	18.1	704
2001 HR ₃₃	2001 04 16.59792	14 59 27.24	-14 11 39.5	18.4 R	608	2001 QQ ₂₂	2004 09 09.19848	22 10 16.64	-08 44 08.5	18.1	704
2001 HR ₃₃	2002 09 17.44275	23 40 37.68	-06 55 08.2	18.9 R	608	2001 QQ ₂₂	2004 09 09.21026	22 10 15.99	-08 44 10.9	18.3	704
2001 HR ₃₃	2002 09 17.45353	23 40 37.07	-06 55 11.7	18.6 R	608	2001 QQ ₂₂	2004 09 09.22142	22 10 15.39	-08 44 13.3	18.3	704
2001 HR ₃₃	2002 09 17.46420	23 40 36.42	-06 55 14.5	18.7 R	608	2001 QA ₂₈	2004 09 07.18285	21 29 50.65	-15 44 20.8	18.5	704
2001 HC ₅₄	2004 09 05.83610	22 23 34.14	+09 11 40.0	18.3 R	185	2001 QA ₂₈	2004 09 07.19392	21 29 50.15	-15 44 24.4	18.8	704
2001 HC ₅₄	2004 09 05.84730	22 23 33.59	+09 11 25.3	18.5 R	185	2001 QA ₂₈	2004 09 07.20495	21 29 49.60	-15 44 27.5	18.8	704
2001 HC ₅₄	2004 09 05.85824	22 23 33.05	+09 11 10.1	18.4 R	185	2001 QA ₂₈	2004 09 07.21597	21 29 49.06	-15 44 31.3	19.3	704
2001 HC ₅₄	2004 09 08.19030	22 21 41.99	+08 17 36.7	18.4	644	2001 QA ₂₈	2004 09 07.22699	21 29 48.57	-15 44 35.3	18.9	704
2001 HC ₅₄	2004 09 08.21543	22 21 40.74	+08 17 01.6	18.2	644	2001 QA ₂₈	2004 09 09.17254	21 28 33.19	-15 55 43.2	19.1	704
2001 HC ₅₄	2004 09 08.24425	22 21 39.31	+08 16 21.5	18.4	644	2001 QA ₂₈	2004 09 09.18379	21 28 32.74	-15 55 47.4	18.9	704
2001 HV ₆₃	2001 03 21.49542	14 09 19.19	-14 02 21.2	18.8 R	608	2001 QA ₂₈	2004 09 09.19495	21 28 32.30	-15 55 51.3	19.1	704
2001 HV ₆₃	2001 03 21.50650	14 09 18.83	-14 02 23.3	19.0 R	608	2001 QA ₂₈	2004 09 09.20611	21 28 31.80	-15 55 55.0	18.7	704
2001 HV ₆₃	2001 04 04.60275	13 59 26.83	-14 31 17.7	18.0 R	608	2001 QA ₂₈	2004 09 09.21789	21 28 31.39	-15 55 58.6	18.9	704
2001 HV ₆₃	2001 04 04.61324	13 59 26.04	-14 31 18.4	18.3 R	608	2001 QY ₆₀	2004 09 07.48323	01 06 02.79	+17 12 04.0	19.2	644
2001 HV ₆₃	2002 09 11.45249	23 51 33.02	-07 18 01.1	19.8 R	608	2001 QY ₆₀	2004 09 07.49399	01 06 02.17	+17 12 10.7	19.4	

2001 QX ₇₈	2004 09 09.19990	22 24 29.13	-08 44 54.4	17.3	704	2001 QT ₁₀₂	2004 09 07.41049	02 56 15.70	-15 26 03.5	19.6	704
2001 QX ₇₈	2004 09 09.21168	22 24 28.45	-08 44 56.2	17.7	704	2001 QT ₁₀₂	2004 09 07.42131	02 56 15.92	-15 26 15.2	19.3	704
2001 QX ₇₈	2004 09 09.22284	22 24 27.80	-08 44 57.8	17.6	704	2001 QT ₁₀₂	2004 09 07.43211	02 56 16.21	-15 26 27.1	19.6	704
2001 QX ₇₈	2004 09 09.24575	22 24 26.48	-08 45 01.5	17.1	704	2001 QU ₁₀₄	2004 09 05.51327	20 18 30.62	-25 17 44.2	18.3 R	E12
2001 QX ₇₈	2004 09 09.25797	22 24 25.76	-08 45 03.3	17.7	704	2001 QU ₁₀₄	2004 09 05.52045	20 18 30.41	-25 17 42.1	19.0 R	E12
2001 QX ₇₈	2004 09 09.26961	22 24 25.09	-08 45 05.0	17.7	704	2001 QU ₁₀₄	2004 09 05.52763	20 18 30.33	-25 17 39.5	19.0 R	E12
2001 QX ₇₈	2004 09 09.28146	22 24 24.40	-08 45 06.6	17.3	704	2001 QU ₁₀₄	2004 09 05.53480	20 18 30.09	-25 17 37.2	18.2 R	E12
2001 QB ₈₆	2004 09 06.29639	01 06 01.29	+33 09 17.4	19.3	704	2001 QU ₁₀₄	2004 09 09.12101	20 17 45.38	-24 59 16.5	19.0	704
2001 QB ₈₆	2004 09 06.30780	01 06 01.01	+33 09 15.9	19.7	704	2001 QU ₁₀₄	2004 09 09.13308	20 17 45.22	-24 59 12.8	19.6	704
2001 QB ₈₆	2004 09 06.31893	01 06 00.73	+33 09 14.6	19.9	704	2001 QU ₁₀₄	2004 09 09.14440	20 17 45.11	-24 59 09.6	19.6	704
2001 QB ₈₆	2004 09 06.33003	01 06 00.34	+33 09 15.3	19.5	704	2001 QU ₁₀₄	2004 09 09.15624	20 17 45.01	-24 59 05.0	19.2	704
2001 QU ₈₈	2004 09 04.96617	21 23 22.02	+15 39 29.5	17.6 R	5 012	2001 QU ₁₀₄	2004 09 09.16905	20 17 44.84	-24 59 01.2	19.2	704
2001 QU ₈₈	2004 09 04.97112	21 23 21.74	+15 39 27.7	18.0 R	5 012	2001 QA ₁₀₇	2004 09 05.35973	02 34 58.51	+45 19 45.2	18.7	704
2001 QU ₈₈	2004 09 04.97700	21 23 21.41	+15 39 26.4	18.3 R	5 012	2001 QA ₁₀₇	2004 09 05.38198	02 34 59.58	+45 20 06.1	18.1	704
2001 QU ₈₈	2004 09 04.98230	21 23 21.16	+15 39 24.8	18.2 R	5 012	2001 QA ₁₀₇	2004 09 05.39387	02 35 00.15	+45 20 17.4	18.2	704
2001 QU ₈₈	2004 09 04.98785	21 23 20.86	+15 39 23.0	18.1 R	5 012	2001 QA ₁₀₇	2004 09 05.40504	02 35 00.66	+45 20 27.5	18.1	704
2001 QU ₈₈	2004 09 04.99340	21 23 20.53	+15 39 21.0	18.1 R	5 012	2001 QM ₁₅₃	2004 09 09.11887	19 59 18.66	-22 50 23.0	19.2	704
2001 QU ₈₈	2004 09 04.99896	21 23 20.23	+15 39 19.6	17.9 R	5 012	2001 QM ₁₅₃	2004 09 09.13007	19 59 18.14	-22 50 14.2	19.8	704
2001 QU ₈₈	2004 09 05.00454	21 23 19.91	+15 39 18.0	18.3 R	5 012	2001 QM ₁₅₃	2004 09 09.14121	19 59 17.51	-22 50 05.0	19.6	704
2001 QF ₈₉	2004 09 07.17859	21 00 59.35	-22 59 38.9	18.9	704	2001 QM ₁₅₃	2004 09 09.15236	19 59 17.04	-22 49 55.5	20.4	704
2001 QF ₈₉	2004 09 07.18966	21 00 59.06	-22 59 37.5	19.2	704	2001 QV ₁₆₃	2004 09 08.17563	21 29 34.44	-07 58 40.7	19.2	704
2001 QF ₈₉	2004 09 07.20069	21 00 58.72	-22 59 36.9	19.8	704	2001 QV ₁₆₃	2004 09 08.18656	21 29 33.84	-07 58 43.3	19.1	704
2001 QF ₈₉	2004 09 07.21170	21 00 58.41	-22 59 34.7	19.8	704	2001 QV ₁₆₃	2004 09 08.19757	21 29 33.37	-07 58 46.3	19.1	704
2001 QF ₈₉	2004 09 07.22272	21 00 58.05	-22 59 34.0	19.0	704	2001 QV ₁₆₃	2004 09 08.20863	21 29 32.79	-07 58 49.5	19.5	704
2001 QK ₉₂	2004 09 07.34680	02 37 16.99	-11 46 40.3	19.3	704	2001 QV ₁₆₃	2004 09 08.21955	21 29 32.34	-07 58 52.8	19.2	704
2001 QK ₉₂	2004 09 07.35825	02 37 17.29	-11 46 56.1	19.2	704	2001 QD ₁₆₉	2004 09 07.23426	22 25 02.71	-15 56 29.9	18.4	704
2001 QK ₉₂	2004 09 07.37047	02 37 17.45	-11 47 11.8	19.5	704	2001 QD ₁₆₉	2004 09 07.24529	22 25 02.11	-15 56 34.5	19.2	704
2001 QK ₉₂	2004 09 07.38204	02 37 17.73	-11 47 27.4	19.8	704	2001 QD ₁₆₉	2004 09 07.25642	22 25 01.48	-15 56 40.3	19.3	704
2001 QK ₉₂	2004 09 07.39349	02 37 17.95	-11 47 42.0	19.7	704	2001 QD ₁₆₉	2004 09 07.26746	22 25 00.82	-15 56 46.1	19.0	704
2001 QL ₉₃	2004 09 07.18256	21 36 52.73	-19 12 38.4	18.8	704	2001 QD ₁₆₉	2004 09 07.27848	22 25 00.23	-15 56 51.5	19.1	704
2001 QL ₉₃	2004 09 07.19363	21 36 52.15	-19 12 37.4	19.1	704	2001 QD ₁₆₉	2004 09 09.17998	22 23 18.87	-16 11 51.6	19.1	704
2001 QL ₉₃	2004 09 07.20465	21 36 51.58	-19 12 37.3	19.1	704	2001 QD ₁₆₉	2004 09 09.19147	22 23 18.25	-16 11 57.3	19.4	704
2001 QL ₉₃	2004 09 07.21567	21 36 51.02	-19 12 37.2	19.0	704	2001 QD ₁₆₉	2004 09 09.20351	22 23 17.62	-16 12 02.9	19.5	704
2001 QL ₉₃	2004 09 07.22669	21 36 50.44	-19 12 36.8	19.3	704	2001 QD ₁₆₉	2004 09 09.21504	22 23 16.98	-16 12 08.9	19.8	704
2001 QL ₉₃	2004 09 09.17615	21 35 17.37	-19 11 00.1	18.9	704	2001 QD ₁₆₉	2004 09 09.22656	22 23 16.36	-16 12 13.9	19.3	704
2001 QL ₉₃	2004 09 09.18762	21 35 16.81	-19 10 58.9	19.1	704	2001 QY ₁₆₉	2004 09 07.18139	21 53 53.10	-12 15 16.6	19.1	704
2001 QL ₉₃	2004 09 09.19907	21 35 16.23	-19 10 57.8	19.2	704	2001 QY ₁₆₉	2004 09 07.19264	21 53 52.58	-12 15 20.2	18.9	704
2001 QL ₉₃	2004 09 09.21120	21 35 15.64	-19 10 57.3	19.4	704	2001 QY ₁₆₉	2004 09 07.20392	21 53 51.94	-12 15 23.0	19.1	704
2001 QL ₉₃	2004 09 09.22268	21 35 15.05	-19 10 57.3	19.4	704	2001 QY ₁₆₉	2004 09 07.21520	21 53 51.40	-12 15 27.1	18.7	704
2001 QD ₉₆	2004 09 01.81343	22 46 39.77	+04 03 39.8	17.9 V	151	2001 QY ₁₆₉	2004 09 07.22647	21 53 50.87	-12 15 30.8	19.1	704
2001 QD ₉₆	2004 09 01.81558	22 46 39.35	+04 03 41.2	18.2 V	151	2001 QY ₁₆₉	2004 09 09.17418	21 52 24.60	-12 26 11.3	18.6	704
2001 QD ₉₆	2004 09 01.81643	22 46 39.18	+04 03 42.0	18.0 V	151	2001 QY ₁₆₉	2004 09 09.18543	21 52 24.03	-12 26 13.8	18.5	704
2001 QD ₉₆	2004 09 01.81667	22 46 39.13	+04 03 41.8	18.1 V	151	2001 QY ₁₆₉	2004 09 09.19660	21 52 23.57	-12 26 18.7	18.9	704
2001 QD ₉₆	2004 09 05.86006	22 32 09.18	+04 57 56.1	17.8 V	A13	2001 QY ₁₆₉	2004 09 09.21954	21 52 22.48	-12 26 25.1	18.7	704
2001 QD ₉₆	2004 09 05.86212	22 32 08.73	+04 57 58.0	17.9 V	A13	2001 QY ₁₆₉	2004 09 10.20223	21 51 40.98	-12 31 37.6	19.1 V	691
2001 QD ₉₆	2004 09 05.86415	22 32 08.31	+04 57 59.8	18.0 V	A13	2001 QY ₁₆₉	2004 09 10.27553	21 51 37.70	-12 32 00.4	18.5 V	691
2001 QD ₉₆	2004 09 05.86618	22 32 07.71	+04 58 00.9	17.1 V	A13	2001 QY ₁₆₉	2004 09 10.30314	21 51 36.47	-12 32 09.1	18.5 V	691
2001 QD ₉₆	2004 09 06.17872	22 30 56.95	+05 02 13.8	17.5 R	H44	2001 QG ₁₇₁	2004 09 08.29136	02 15 03.11	-06 37 34.0	18.8	704
2001 QD ₉₆	2004 09 06.17943	22 30 56.71	+05 02 14.3	17.6 R	H44	2001 QG ₁₇₁	2004 09 08.30256	02 15 03.42	-06 37 49.5	19.1	704
2001 QD ₉₆	2004 09 06.18014	22 30 56.58	+05 02 15.2	17.2 R	H44	2001 QG ₁₇₁	2004 09 08.31396	02 15 03.65	-06 38 06.8	19.4	704
2001 QD ₉₆	2004 09 06.18071	22 30 56.48	+05 02 15.3	17.5 R	H44	2001 QG ₁₇₁	2004 09 08.32569	02 15 03.94	-06 38 23.8	19.1	704
2001 QD ₉₆	2004 09 06.18086	22 30 56.45	+05 02 15.4	17.3 R	H44	2001 QG ₁₇₁	2004 09 08.33704	02 15 04.23	-06 38 39.9	19.2	704
2001 QD ₉₆	2004 09 06.18157	22 30 56.29	+05 02 16.2	17.6 R	H44	2001 QS ₁₇₇	2004 09 06.65334	22 41 21.39	-09 08 20.4	18.6 R	E12
2001 QD ₉₆	2004 09 06.18228	22 30 56.13	+05 02 16.4	17.4 R	H44	2001 QS ₁₇₇	2004 09 06.65896	22 41 21.01	-09 08 21.4	18.0 R	E12
2001 QD ₉₆	2004 09 06.18442	22 30 55.62	+05 02 18.3	17.5 R	H44	2001 QS ₁₇₇	2004 09 06.66457	22 41 20.70	-09 08 22.2	18.3 R	E12
2001 QD ₉₆	2004 09 06.18475	22 30 55.56	+05 02 18.8	17.8 R	H44	2001 QS ₁₇₇	2004 09 06.67019	22 41 20.41	-09 08 23.4	18.5 R	E12
2001 QD ₉₆	2004 09 06.18616	22 30 55.22	+05 02 19.5	17.2 R	H44	2001 QS ₁₇₇	2004 09 07.23160	22 40 47.07	-09 10 13.2	18.8	704
2001 QD ₉₆	2004 09 06.18757	22 30 54.89	+05 02 21.2	17.4 R	H44	2001 QS ₁₇₇	2004 09 07.24354	22 40 46.37	-09 10 15.5	19.1	704
2001 QD ₉₆	2004 09 06.19038	22 30 54.28	+05 02 23.3	17.6 R	H44	2001 QS ₁₇₇	2004 09 07.25479	22 40 45.63	-09 10 17.8	19.0	704
2001 QD ₉₆	2004 09 06.19179	22 30 53.91	+05 02 24.7	17.2 R	H44	2001 QS ₁₇₇	2004 09 07.26627	22 40 44.93	-09 10 20.0	19.2	704
2001 QD ₉₆	2004 09 07.88745	22 24 22.37	+05 24 47.6	17.4 R	113	2001 QS ₁₇₇	2004 09 07.27772	22 40 44.20	-09 10 22.2	19.0	704
2001 QD ₉₆	2004 09 07.88809	22 24 22.22	+05 24 48.0	17.5 R	113	2001 QS ₁₇₇	2004 09 09.17872	22 38 51.63	-09 16 07.2	18.4	704
2001 QD ₉₆	2004 09 07.88872	22 24 22.05	+05 24 48.6	17.4 R	113	2001 QS ₁₇₇	2004 09 09.18991	22 38 50.92	-09 16 09.4	19.2	704
2001 QD ₉₆	2004 09 07.88936	22 24 21.91	+05 24 49.2	17.3 R	113	2001 QS ₁₇₇	2004 09 09.20107	22 38 50.25	-09 16 11.1	18.7	704
2001 QD ₉₆	2004 09 07.89000	22 24 21.76	+05 24 49.6	17.4 R	113	2001 QS ₁₇₇	2004 09 09.21286	22 38 49.56	-09 16 13.2	18.5	704
2001 QD ₉₆	2004 09 07.92421	22 24 13.62	+05 25 18.0	17.7 V	A13	2001 QS ₁₇₇	2004 09 09.22402	22 38 48.85	-09 16 15.0	18.6	704
2001 QD ₉₆	2004 09 07.92623	22 24 13.11	+05 25 19.3	17.7 V	A13	2001 QE ₁₇₈	2004 09 04.15560	21 48 50.61	-22 00 15.7	18.3	644
2001 QD ₉₆	2004 09 07.92821	22 24 12.63	+05 25 21.0	17.6 V	A13	2001 QE ₁₇₈	2004 09 04.17672	21 48 49.41	-22 00 21.9	18.5	644
2001 QD ₉₆	2004 09 07.93022	22 24 12.16									

2001 QV ₂₀₀	2004 09 05.95131	22 04 03.75	-05 47 19.5	19.1 R	163	2001 RY ₄₆	2004 09 09.38929	03 42 18.33	+12 38 45.6	19.8	704
2001 QV ₂₀₀	2004 09 05.95942	22 04 03.31	-05 47 22.5	18.7 R	163	2001 RY ₄₆	2004 09 09.40098	03 42 18.55	+12 38 52.9	19.4	704
2001 QV ₂₀₀	2004 09 08.17779	22 02 07.17	-05 59 01.6	18.8	704	2001 RM ₄₈	2004 09 08.17387	21 08 22.65	-05 17 58.7	18.9	704
2001 QV ₂₀₀	2004 09 08.18872	22 02 06.52	-05 59 05.4	19.7	704	2001 RM ₄₈	2004 09 08.18479	21 08 22.34	-05 18 03.9	19.2	704
2001 QV ₂₀₀	2004 09 08.19976	22 02 05.98	-05 59 08.7	19.5	704	2001 RM ₄₈	2004 09 08.19581	21 08 22.02	-05 18 08.0	18.9	704
2001 QV ₂₀₀	2004 09 08.21079	22 02 05.46	-05 59 12.1	19.3	704	2001 RM ₄₈	2004 09 08.20687	21 08 21.70	-05 18 12.1	19.2	704
2001 QV ₂₀₀	2004 09 08.22171	22 02 04.82	-05 59 16.6	19.3	704	2001 RM ₄₈	2004 09 08.21779	21 08 21.42	-05 18 16.7	19.1	704
2001 QE ₂₁₉	2004 09 09.12364	20 54 02.68	-16 45 26.4	19.1	704	2001 RC ₆₈	2004 09 09.12565	21 20 58.23	-16 01 54.3	19.5	704
2001 QE ₂₁₉	2004 09 09.13479	20 54 02.29	-16 45 29.0	20.2	704	2001 RC ₆₈	2004 09 09.13680	21 20 57.74	-16 01 54.2	19.7	704
2001 QE ₂₁₉	2004 09 09.15708	20 54 01.39	-16 45 33.4	19.9	704	2001 RC ₆₈	2004 09 09.14794	21 20 57.22	-16 01 53.6	19.7	704
2001 QE ₂₁₉	2004 09 09.16822	20 54 01.12	-16 45 36.8	19.5	704	2001 RC ₆₈	2004 09 09.15908	21 20 56.64	-16 01 53.4	19.9	704
2001 QL ₂₃₄	2004 08 14.01330	19 41 59.16	-27 23 24.4	18.2 R	1 807	2001 RC ₆₈	2004 09 09.17023	21 20 56.13	-16 01 52.4	19.9	704
2001 QL ₂₃₄	2004 08 14.10756	19 41 54.24	-27 23 17.1	1	807	2001 RN ₆₈	2004 09 07.17681	20 46 44.07	-16 03 37.9	18.9	704
2001 QW ₂₃₆	2004 08 08.17671	21 51 21.02	-08 24 41.0	18.6	704	2001 RN ₆₈	2004 09 07.18783	20 46 43.65	-16 03 37.3	19.8	704
2001 QW ₂₃₆	2004 09 08.18763	21 51 20.85	-08 24 49.5	18.8	704	2001 RN ₆₈	2004 09 07.20993	20 46 42.91	-16 03 37.3	19.8	704
2001 QW ₂₃₆	2004 09 08.19865	21 51 20.64	-08 24 58.4	18.8	704	2001 RN ₆₈	2004 09 07.22095	20 46 42.46	-16 03 37.9	20.1	704
2001 QW ₂₃₆	2004 09 08.20971	21 51 20.49	-08 25 07.8	18.7	704	2001 RJ ₆₉	2004 09 08.17377	21 08 57.34	-08 04 00.8	19.7	704
2001 QW ₂₃₆	2004 09 08.22063	21 51 20.34	-08 25 16.1	18.5	704	2001 RJ ₆₉	2004 09 08.18469	21 08 56.92	-08 04 05.2	19.8	704
2001 QW ₂₃₆	2004 09 09.17465	21 51 10.37	-08 37 51.1	18.1	704	2001 RJ ₆₉	2004 09 08.19571	21 08 56.40	-08 04 07.8	20.6	704
2001 QW ₂₃₆	2004 09 09.18591	21 51 10.30	-08 38 00.0	20.3	704	2001 RJ ₆₉	2004 09 08.20677	21 08 55.87	-08 04 11.8	19.7	704
2001 QW ₂₃₆	2004 09 09.19707	21 51 10.06	-08 38 08.6	19.0	704	2001 RJ ₆₉	2004 09 08.21769	21 08 55.52	-08 04 15.9	19.8	704
2001 QW ₂₃₆	2004 09 09.20885	21 51 09.86	-08 38 18.0	19.0	704	2001 RN ₇₀	2004 09 08.17426	21 12 04.65	-03 00 36.5	18.5	704
2001 QW ₂₃₆	2004 09 09.22001	21 51 09.78	-08 38 26.8	20.1	704	2001 RN ₇₀	2004 09 08.18518	21 12 04.42	-03 00 41.9	18.5	704
2001 QL ₂₄₈	2004 09 03.18025	21 21 18.24	-25 13 21.1	19.2	644	2001 RN ₇₀	2004 09 08.19620	21 12 04.13	-03 00 47.7	19.1	704
2001 QL ₂₄₈	2004 09 03.20083	21 21 17.10	-25 13 17.7	19.0	644	2001 RN ₇₀	2004 09 08.20726	21 12 03.90	-03 00 52.7	18.3	704
2001 QL ₂₄₈	2004 09 03.21905	21 21 16.14	-25 13 14.7	19.6	644	2001 RN ₇₀	2004 09 08.21818	21 12 03.62	-03 00 58.5	18.6	704
2001 QL ₂₄₈	2004 09 05.58485	21 19 23.19	-25 05 28.5	20.4 R	E12	2001 RS ₇₀	2004 09 08.18094	22 07 47.51	+00 04 34.3	19.0	704
2001 QL ₂₄₈	2004 09 05.59205	21 19 22.89	-25 05 27.1	19.0 R	E12	2001 RS ₇₀	2004 09 08.19232	22 07 46.89	+00 04 29.8	19.3	704
2001 QL ₂₄₈	2004 09 05.59927	21 19 22.48	-25 05 24.5	18.9 R	E12	2001 RS ₇₀	2004 09 08.20358	22 07 46.29	+00 04 25.1	19.2	704
2001 QL ₂₄₈	2004 09 05.60647	21 19 22.12	-25 05 24.1	18.7 R	E12	2001 RS ₇₀	2004 09 08.21534	22 07 45.60	+00 04 21.0	19.8	704
2001 QC ₂₄₉	2004 09 05.61604	21 50 08.10	-25 04 30.9	18.1 R	E12	2001 RS ₇₀	2004 09 08.22654	22 07 44.99	+00 04 16.1	19.8	704
2001 QC ₂₄₉	2004 09 05.62328	21 50 07.66	-25 04 30.8	18.1 R	E12	2001 RK ₇₂	2004 09 07.20168	21 02 33.51	-15 49 30.3	19.3	704
2001 QC ₂₄₉	2004 09 05.63053	21 50 07.23	-25 04 30.8	18.5 R	E12	2001 RK ₇₂	2004 09 07.21270	21 02 33.02	-15 49 30.7	18.8	704
2001 QC ₂₄₉	2004 09 05.63774	21 50 06.80	-25 04 31.1	18.8 R	E12	2001 RK ₇₂	2004 09 07.22372	21 02 32.59	-15 49 30.6	19.6	704
2001 QB ₂₅₈	2004 09 05.55553	20 46 16.48	-28 48 55.3	17.9 R	E12	2001 RK ₇₂	2004 09 09.12412	21 01 20.61	-15 51 37.0	19.3	704
2001 QB ₂₅₈	2004 09 05.56280	20 46 16.30	-28 48 53.2	17.8 R	E12	2001 RK ₇₂	2004 09 09.13526	21 01 20.24	-15 51 38.0	20.0	704
2001 QB ₂₅₈	2004 09 05.57002	20 46 16.12	-28 48 50.9	18.2 R	E12	2001 RK ₇₂	2004 09 09.14641	21 01 19.78	-15 51 38.7	19.9	704
2001 QB ₂₅₈	2004 09 05.57720	20 46 15.97	-28 48 48.9	18.3 R	E12	2001 RK ₇₂	2004 09 09.15755	21 01 19.25	-15 51 39.8	19.7	704
2001 QM ₂₉₂	2004 09 03.22084	21 03 48.52	-25 11 15.5	18.2 R	699	2001 RK ₇₂	2004 09 09.16870	21 01 18.81	-15 51 41.0	20.3	704
2001 QM ₂₉₂	2004 09 03.22977	21 03 48.16	-25 11 12.7		699	2001 RF ₇₆	2004 09 03.26957	21 58 28.36	-27 49 52.2	17.2 R	699
2001 QM ₂₉₂	2004 09 03.23872	21 03 47.72	-25 11 12.7		699	2001 RF ₇₆	2004 09 03.27933	21 58 27.89	-27 49 51.4		699
2001 QM ₂₉₂	2004 09 03.24768	21 03 47.27	-25 11 10.3		699	2001 RF ₇₆	2004 09 03.28911	21 58 27.44	-27 49 50.0		699
2001 QM ₂₉₂	2004 09 05.55222	21 02 08.49	-25 04 05.2	18.0 R	E12	2001 RF ₇₆	2004 09 03.29888	21 58 26.80	-27 49 46.9		699
2001 QM ₂₉₂	2004 09 05.55946	21 02 08.16	-25 04 04.2	18.5 R	E12	2001 RF ₇₆	2004 09 05.61984	21 56 45.29	-27 45 19.7	17.4 R	E12
2001 QM ₂₉₂	2004 09 05.56669	21 02 07.78	-25 04 02.4	18.3 R	E12	2001 RF ₇₆	2004 09 05.62709	21 56 44.98	-27 45 18.4	17.6 R	E12
2001 QM ₂₉₂	2004 09 05.57388	21 02 07.51	-25 04 00.2	18.6 R	E12	2001 RF ₇₆	2004 09 05.63434	21 56 44.63	-27 45 16.8	17.6 R	E12
2001 QM ₂₉₂	2004 09 09.12430	20 59 57.47	-24 51 20.7	19.0	704	2001 RF ₇₆	2004 09 05.64156	21 56 44.30	-27 45 16.1	18.0 R	E12
2001 QM ₂₉₂	2004 09 09.13643	20 59 57.08	-24 51 17.6	19.8	704	2001 RN ₇₇	2004 09 07.18477	20 23 26.09	-17 49 57.7	19.4	704
2001 QM ₂₉₂	2004 09 09.14827	20 59 56.63	-24 51 15.3	19.6	704	2001 RN ₇₇	2004 09 07.19584	20 23 25.95	-17 50 01.9	19.4	704
2001 QM ₂₉₂	2004 09 09.15952	20 59 56.22	-24 51 12.5	19.2	704	2001 RN ₇₇	2004 09 07.20687	20 23 25.96	-17 50 05.1	20.0	704
2001 QM ₂₉₂	2004 09 09.17233	20 59 55.79	-24 51 09.3	19.4	704	2001 RN ₇₇	2004 09 07.21788	20 23 25.82	-17 50 08.4	19.5	704
2001 QN ₂₉₄	2004 08 15.14672	20 12 20.76	-14 22 25.5	17.4 R	1 807	2001 RN ₇₇	2004 09 09.12088	20 23 20.45	-17 59 30.3	19.9	704
2001 QN ₂₉₄	2004 08 15.22275	20 12 17.75	-14 22 33.0		1 807	2001 RN ₇₇	2004 09 09.13208	20 23 20.34	-17 59 34.8	20.1	704
2001 QF ₂₉₅	2004 09 03.15350	20 34 23.82	-09 10 58.8	18.6 R	699	2001 RN ₇₇	2004 09 09.14322	20 23 20.28	-17 59 37.0	20.2	704
2001 QF ₂₉₅	2004 09 03.16973	20 34 23.38	-09 11 05.2		699	2001 RN ₇₇	2004 09 09.15437	20 23 20.26	-17 59 40.2	20.4	704
2001 QF ₂₉₅	2004 09 03.18593	20 34 23.07	-09 11 13.2		699	2001 RN ₇₇	2004 09 09.16551	20 23 20.23	-17 59 44.7	20.2	704
2001 QF ₂₉₅	2004 09 03.20215	20 34 22.78	-09 11 20.9		699	2001 RN ₇₈	2004 09 07.34127	23 14 18.46	-03 39 47.2	19.0 V	691
2001 QF ₂₉₅	2004 09 07.17447	20 33 18.83	-09 41 58.1	18.9	704	2001 RN ₇₈	2004 09 07.36837	23 14 16.91	-03 40 00.9	19.0 V	691
2001 QF ₂₉₅	2004 09 07.18571	20 33 18.60	-09 42 03.4	19.2	704	2001 RN ₇₈	2004 09 07.39741	23 14 15.25	-03 40 15.7	19.0 V	691
2001 QF ₂₉₅	2004 09 07.19696	20 33 18.49	-09 42 08.0	19.2	704	2001 RN ₇₈	2004 09 08.22915	23 13 30.05	-03 47 20.5	18.6	704
2001 QF ₂₉₅	2004 09 07.20828	20 33 18.32	-09 42 12.1	19.2	704	2001 RN ₇₈	2004 09 08.24059	23 13 29.34	-03 47 25.8	18.8	704
2001 QV ₂₉₅	2004 09 07.22954	21 47 57.52	-16 25 27.3	18.8	704	2001 RN ₇₈	2004 09 08.25204	23 13 28.70	-03 47 31.3	19.0	704
2001 QV ₂₉₅	2004 09 07.24056	21 47 56.91	-16 25 27.2	19.1	704	2001 RN ₇₈	2004 09 08.26353	23 13 28.04	-03 47 37.7	18.8	704
2001 QV ₂₉₅	2004 09 07.26273	21 47 55.72	-16 25 28.2	19.4	704	2001 RN ₇₈	2004 09 08.27494	23 13 27.34	-03 47 44.1	18.8	704
2001 QV ₂₉₅	2004 09 07.27376	21 47 55.07	-16 25 26.6	19.4	704	2001 RN ₇₈	2004 09 09.18170	23 12 37.64	-03 55 28.1	18.9	704
2001 QV ₂₉₅	2004 09 09.17727	21 46 21.85	-16 25 09.4	18.4	704	2001 RN ₇₈	2004 09 09.19287	23 12 37.00	-03 55 34.1	19.1	704
2001 QV ₂₉₅	2004 09 09.18875	21 46 21.26	-16 25 09.0	18.9	704	2001 RN ₇₈	2004 09 09.20402	23 12 36.35	-03 55 39.6	19.3	704
2001 QV ₂₉₅	2004 09 09.20020	21 46 20.72	-16 25 08.8	19.3	704	2001 RN ₇₈	2004 09 09.21581	23 12 35.66	-03 55 46.0	19.1	704
2001 QV ₂₉₅	2004 09 09.21233	21 46 20.08	-16 25 08.9	18.7	704	2001 RN ₇₈	2004 09 09.22716	23 12 35.03	-03 55 51.5		

2001 SO ₁	2004 09 09.17011	21 13 29.49	-17 26 41.1	19.5	704	2001 SV ₅₀	2004 09 09.22222	21 26 55.54	-21 39 57.6	19.7	704
2001 SW ₁	2004 09 09.12489	21 10 48.44	-21 05 40.0	19.2	704	2001 SD ₅₂	2004 09 07.19531	22 30 13.64	-11 47 33.6	19.6	704
2001 SW ₁	2004 09 09.13702	21 10 47.94	-21 05 36.9	20.4	704	2001 SD ₅₂	2004 09 07.20660	22 30 12.99	-11 47 39.3	19.8	704
2001 SW ₁	2004 09 09.14884	21 10 47.41	-21 05 33.8	20.1	704	2001 SD ₅₂	2004 09 07.21788	22 30 12.27	-11 47 45.0	19.8	704
2001 SW ₁	2004 09 09.17290	21 10 46.51	-21 05 30.1	19.5	704	2001 SD ₅₂	2004 09 07.22914	22 30 11.68	-11 47 51.2	19.7	704
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2001 SZ ₉	2004 09 08.27543	00 24 13.13	-01 49 03.9	19.9	704	2001 SD ₅₂	2004 09 09.22319	22 28 25.15	-12 04 34.0	19.7	704
2001 SZ ₉	2004 09 08.28796	00 24 12.53	-01 49 07.4	19.7	704	2001 SW ₅₄	2004 09 04.18406	22 30 24.80	-21 04 39.4	18.2	644
2001 SZ ₉	2004 09 09.23973	00 23 24.35	-01 53 12.8	19.1	704	2001 SW ₅₄	2004 09 04.20590	22 30 23.37	-21 04 44.0	18.4	644
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2001 SH ₁₁	2004 09 07.19111	21 39 04.58	-10 18 50.8	19.8	704	2001 SW ₅₄	2004 09 07.27898	22 27 10.81	-21 14 06.5	18.8	704
2001 SH ₁₁	2004 09 07.20239	21 39 04.06	-10 18 51.6	20.1	704	2001 SG ₅₉	2004 09 07.17652	20 35 56.50	-16 05 14.7	18.7	704
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2001 SQ ₂₉	2004 09 07.26755	22 22 55.91	-15 32 54.3	19.5	704	2001 SG ₅₉	2004 09 09.13385	20 36 25.01	-16 14 14.5	19.1	704
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2001 SQ ₂₉	2004 09 09.20363	22 21 01.78	-15 39 04.2	20.0	704	2001 SG ₅₉	2004 09 09.16728	20 36 25.45	-16 14 24.5	18.5	704
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2001 SF ₃₀	2004 09 07.34913	23 21 09.52	-05 42 38.8	19.7	V 691	2001 SR ₆₁	2004 09 07.16126	20 19 45.39	-11 13 23.2	19.6	704
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2001 SV ₄₅	2004 09 09.14546	20 46 18.19	-17 40 47.5	19.8	704	2001 SD ₆₉	2004 09 09.25187	22 35 00.81	-08 37 41.0	18.9	704
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2001 SC71	2004 09 07.27612	22 01 40.39	-21 16 29.8	19.8	704	2001 ST111	2004 09 09.14794	21 16 02.23	-16 35 24.7	19.9	704
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2001 SO71	2004 09 04.24428	22 48 01.10	-24 30 52.6	17.8	644	2001 ST111	2004 09 09.17023	21 16 01.22	-16 35 24.1	19.5	704
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2001 SK72	2004 09 05.59350	21 43 49.43	-26 00 56.4	18.8 R	E12	2001 SQ115	2004 09 06.66176	22 39 19.95	-07 19 01.5	18.6 R	E12
2001 SK72	2004 09 05.60068	21 43 49.06	-26 00 57.3	19.5 R	E12	2001 SQ115	2004 09 06.66737	22 39 19.50	-07 19 00.9	18.4 R	E12
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2001 SR160	2004 09 06.65613	22 39 50.84	-06 30 23.0	18.9 R	E12	2001 ST227	2004 09 06.65990	22 52 28.85	-09 54 04.1	19.7 R	E12
2001 SR160	2004 09 06.66176	22 39 50.45	-06 30 24.6	19.1 R	E12	2001 ST227	2004 09 06.66551	22 52 28.45	-09 54 05.8	19.3 R	E12
2001 SR160	2004 09 06.66737	22 39 50.12	-06 30 25.2	19.1 R	E12	2001 ST227	2004 09 06.67112	22 52 28.10	-09 54 07.8	19.4 R	E12
2001 SR160	2004 09 06.67299	22 39 49.71	-06 30 26.7	19.5 R	E12	2001 ST227	2004 09 07.24454	22 51 53.95	-09 57 11.0	20.1	704
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2001 SR160	2004 09 08.20241	22 38 15.95	-06 37 00.3	18.5	704	2001 ST227	2004 09 07.26728	22 51 52.49	-09 57 19.4	19.8	704
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2001 SE170	2004 08 21.90611	18 56 56.24	+51 58 39.3	18.8 R	A53	2001 SG247	2004 09 07.21832	22 34 21.42	-10 26 41.2	19.5	704
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2001 SE170	2004 08 22.96692	18 58 41.58	+52 03 19.8	18.3 R	A53	2001 SG247	2004 09 09.21215	22 32 50.95	-10 41 11.4	19.0	704
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2001 SE170	2004 09 01.09785	19 18 52.53	+52 13 47.4	17.7 R	H44	2001 SH247	2004 09 09.20635	21 33 35.98	-15 51 54.2	19.8	704
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2001 SE170	2004 09 01.81443	19 20 51.47	+52 11 55.4	17.9 V	A16	2001 SY247	200				

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2001 SY ₂₅₃	2004 09 07.17011	19 51 31.41	-16 29 59.4	19.6	704	2001 SH ₂₈₃	2004 09 07.26174	00 00 00.58	-12 13 45.5	19.0	704
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2001 SH ₂₅₄	2004 09 08.25724	23 00 50.11	-01 03 52.5	19.1	704	2001 SF ₂₈₅	2004 09 08.91360	22 37 33.61	-02 53 02.6	18.5 R	599
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2001 SH ₂₅₄	2004 09 09.38646	22 59 47.88	-01 13 02.3	19.0 V	691	2001 SF ₂₈₅	2004 09 09.22920	22 37 16.52	-02 55 31.6	19.0	704
2001 SH ₂₅₄	2004 09 09.41329	22 59 46.36	-01 13 15.3	19.0 V	691	2001 SF ₂₈₅	2004 09 09.23353	22 37 16.22	-02 55 32.9	19.1	704
2001 ST ₂₅₄	2004 08 31.45877	20 08 42.37	-36 29 19.9	19.7 R	E12	2001 SF ₂₈₅	2004 09 09.24059	22 37 15.78	-02 55 36.4	18.9	704
2001 ST ₂₅₄	2004 08 31.51309	20 08 41.65	-36 28 59.2	18.5 R	E12	2001 SF ₂₈₅	2004 09 09.24588	22 37 15.51	-02 55 39.4	19.6	704
2001 ST ₂₅₄	2004 08 31.52796	20 08 41.40	-36 28 54.0	18.4 R	E12	2001 SF ₂₈₅	2004 09 09.25199	22 37 15.14	-02 55 41.8	19.3	704
2001 ST ₂₅₄	2004 08 31.56760	20 08 40.80	-36 28 37.9	18.5 R	E12	2001 SF ₂₈₅	2004 09 09.25809	22 37 14.82	-02 55 45.2	19.2	704
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2001 SC ₂₅₆	2004 09 07.25475	22 12 00.67	-17 40 48.3	19.6	704	2001 SF ₂₈₅	2004 09 09.26973	22 37 14.12	-02 55 50.6	19.3	704
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2001 SC ₂₅₆	2004 09 09.19022	22 10 20.26	-17 48 18.8	19.8	704	2001 SM ₂₈₆	2004 09 06.61615	22 30 03.59	-09 17 00.6	18.5 R	E12
2001 SC ₂₅₆	2004 09 09.20227	22 10 19.67	-17 48 22.8	19.7	704	2001 SM ₂₈₆	2004 09 06.62176	22 30 03.29	-09 17 03.3	18.5 R	E12
2001 SC ₂₅₆	2004 09 09.22528	22 10 18.41	-17 48 27.7	19.6	704	2001 SM ₂₈₆	2004 09 06.62738	22 30 03.00	-09 17 06.9	18.8 R	E12
2001 SB ₂₅₇	2004 09 06.29759	23 49 15.54	+01 48 10.4	19.3 R	683	2001 SM ₂₈₆	2004 09 06.63302	22 30 02.71	-09 17 09.7	19.2 R	E12
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2001 SB ₂₅₇	2004 09 08.24897	23 47 57.91	+01 31 18.1	18.9	704	2001 SM ₂₈₆	2004 09 07.21821	22 29 33.48	-09 22 51.4	19.2	704
2001 SB ₂₅₇	2004 09 08.26090	23 47 57.49	+01 31 12.6	20.0	704	2001 SM ₂₈₆	2004 09 07.22947	22 29 32.89	-09 22 57.6	19.1	704
2001 SB ₂₅₇	2004 09 08.28532	23 47 56.29	+01 30 57.8	19.0	704	2001 SM ₂₈₆	2004 09 08.23084	22 28 42.77	-09 32 24.8	19.1	704
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2001 SB ₂₅₇	2004 09 10.35409	23 46 30.04	+01 12 22.2	18.1 V	691	2001 SM ₂₈₆	2004 09 08.25465	22 28 41.54	-09 32 38.6	19.4	704
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2001 SO ₂₆₁	2004 09 07.18968	21 26 08.54	-12 28 55.3	19.0	704	2001 SM ₂₈₆	2004 09 09.17748	22 27 56.04	-09 41 17.9	18.9	704
2001 SO ₂₆₁	2004 09 07.20097	21 26 08.02	-12 28 55.0	19.8	704	2001 SM ₂₈₆	2004 09 09.18874	22 27 55.45	-09 41 23.5	19.4	704
2001 SO ₂₆₁	2004 09 07.21224	21 26 07.44	-12 28 56.0	19.0	704	2001 SM ₂₈₆	2004 09 09.19990	22 27 54.85	-09 41 30.4	19.4	704
2001 SO ₂₆₁	2004 09 07.22351	21 26 06.90	-12 28 55.7	18.9	704	2001 SM ₂₈₆	2004 09 09.21168	22 27 54.27	-09 41 36.9	19.4	704
2001 SO ₂₆₁	2004 09 09.12612	21 24 40.24	-12 28 45.3	18.6	704	2001 SO ₂₈₇	2004 09 07.18566	20 24 58.94	-20 09 41.1	19.8	704
2001 SO ₂₆₁	2004 09 09.13727	21 24 39.71	-12 28 45.5	19.0	704	2001 SO ₂₈₇	2004 09 07.19673	20 24 58.90	-20 09 45.4	19.1	704
2001 SO ₂₆₁	2004 09 09.14841	21 24 39.19	-12 28 45.5	19.1	704	2001 SO ₂₈₇	2004 09 07.20776	20 24 59.07	-20 09 47.9	19.3	704
2001 SO ₂₆₁	2004 09 09.15955	21 24 38.65	-12 28 45.1	19.1	704	2001 SO ₂₈₇	2004 09 07.21877	20 24 59.13	-20 09 51.1	19.3	704
2001 SN ₂₆₃	2004 09 06.96899	01 04 57.23	+14 30 53.7		246	2001 SO ₂₈₇	2004 09 09.12123	20 25 25.55	-20 18 57.8	19.1	704
2001 SN ₂₆₃	2004 09 06.97166	01 04 57.06	+14 30 54.2		246	2001 SO ₂₈₇	2004 09 09.13243	20 25 25.76	-20 19 00.8	19.9	704
2001 SN ₂₆₃	2004 09 06.97722	01 04 56.99	+14 30 54.2		246	2001 SO ₂₈₇	2004 09 09.14358	20 25 25.87	-20 19 03.7	19.2	704
2001 SN ₂₆₃	2004 09 06.97693	01 04 56.91	+14 30 53.4		246	2001 SO ₂₈₇	2004 09 09.15472	20 25 25.98	-20 19 07.1	19.4	704
2001 SN ₂₆₃	2004 09 06.97847	01 04 56.80	+14 30 55.1		246	2001 SO ₂₈₇	2004 09 09.16587	20 25 26.13	-20 19 10.5	19.0	704
2001 SN ₂₆₃	2004 09 10.20456	01 02 28.24	+14 33 00.9	19.3 R	H44	2001 ST ₂₉₁	2004 09 03.26224	21 33 39.19	-25 33 38.2	18.1 R	699
2001 SN ₂₆₃	2004 09 10.20641	01 02 28.29	+14 33 02.3	18.9 R	H44	2001 ST ₂₉₁	2004 09 03.27201	21 33 38.79	-25 33 42.6		699
2001 SN ₂₆₃	2004 09 10.20828	01 02 28.04	+14 33 02.4	18.9 R	H44	2001 ST ₂₉₁	2004 09 03.28179	21 33 38.24	-25 33 47.1		699
2001 SN ₂₆₃	2004 09 10.21014	01 02 28.04	+14 33 02.7	19.0 R	H44	2001 ST ₂₉₁	2004 09 03.29156	21 33 37.68	-25 33 50.6		699
2001 SN ₂₆₃	2004 09 10.21200	01 02 27.86	+14 33 01.3	19.2 R	H44	2001 ST ₂₉₁	2004 09 05.58579	21 31 52.10	-25 49 25.2	18.8 R	E12
2001 SU ₂₆₆	2004 09 07.28676	23 32 19.18	-14 58 10.1	19.2	704	2001 ST ₂₉₁	2004 09 05.59301	21 31 51.74	-25 49 27.7	18.5 R	E12
2001 SU ₂₆₆	2004 09 07.29777	23 32 18.47	-14 58 13.4	18.9	704	2001 ST ₂₉₁	2004 09 05.60021	21 31 51.45	-25 49 31.2	18.6 R	E12
2001 SU ₂₆₆	2004 09 07.30877	23 32 17.80	-14 58 16.6	19.0	704	2001 ST ₂₉₁	2004 09 05.60743	21 31 51.04	-25 49 34.1	19.5 R	E12
2001 SU ₂₆₆	2004 09 07.33084	23 32 16.37	-14 58 24.9	19.2	704	2001 SX ₃₀₆	2004 09 07.18284	22 13 12.82	-12 56 34.8	18.9	704
2001 SG ₂₆₇	2004 09 10.26123	21 58 23.88	-15 45 08.9	20.1 V	691	2001 SX ₃₀₆	2004 09 07.19408	22 13 12.14	-12 56 36.1	19.8	704
2001 SG ₂₆₇	2004 09 10.28871	21 58 22.47	-15 45 12.3	20.0 V	691	2001 SX ₃₀₆	2004 09 07.20537	22 13 11.65	-12 56 37.1	19.9	704
2001 SG ₂₆₇	2004 09 10.31648	21 58 21.03	-15 45 15.7	20.2 V	691	2001 SX ₃₀₆	2004 09 07.21664	22 13 10.93	-12 56 38.7	19.9	704
2001 ST ₂₇₀	2004 09 06.24921	22 34 33.68	-11 25 06.7	18.3	644	2001 SX ₃₀₆	2004 09 07.22791	22 13 10.31	-12 56 39.6	19.2	704
2001 ST ₂₇₀	2004 09 06.27061	22 34 32.28	-11 25 10.2	18.0	644	2001 SX ₃₀₆	2004 09 09.17642	22 11 33.23	-12 59 43.1	19.2	704
2001 ST ₂₇₀	2004 09 06.29153	22 34 30.94	-11 25 13.2	18.0	644	2001 SX ₃₀₆	2004 09 09.18767	22 11 32.71	-12 59 43.8	19.2	704
2001 ST ₂₇₀	2004 09 07.18463	22 33 35.19	-11 27 23.5	18.7	704	2001 SX ₃₀₆	2004 09 09.19883	22 11 32.08	-12 59 44.7	19.2	704
2001 ST ₂₇₀	2004 09 07.19586	22 33 34.48	-11 27 25.3	18.5	704	2001 SX ₃₀₆	2004 09 09.21062	22 11 31.54	-12 59 45.8	20.1	704
2001 ST ₂₇₀	2004 09 07.20715	22 33 33.72	-11 27 27.5	18.7	704	2001 SD ₃₁₅	2004 09 08.17397	21 11 24.03	-06 31 56.6	19.4	704
2001 ST ₂₇₀	2004 09 07.21842	22 33 33.02	-11 27 28.6	19.0	704	2001 SD ₃₁₅	2004 09 08.18489	21 11 23.65	-06 31 58.7	19.5	704
2001 ST ₂₇₀	2004 09 07.22969	22 33 32.28	-11 27 30.7	18.6	704	2001 SD ₃₁₅	2004 09 08.19590	21 11 23.27	-06 31 59.9	19.9	704
2001 ST ₂₇₀	2004 09 09.17789	22 31 31.80	-11 32 02.1	18.2	704	2001 SD ₃₁₅	2004 09 08.20696	21 11 22.81	-06 32 02.4	20.0	704
2001 ST ₂₇₀	2004 09 09.18909	22 31 31.09	-11 32 03.4	18.6	704	2001 SD ₃₁₅	2004 09 08.21788	21 11 22.52	-06 32 04.1	19.5	704
2001 ST ₂₇₀	2004 09 09.20025	22 31 30.38	-11 32 05.0	18.8	704	2001 SM ₃₁₆	2004 09 03.57677	21 31 06.78	-35 36 30.2	18.5 R	E12
2001 ST ₂₇₀	2004 09 09.21203	22 31 29.65	-11 32 06.9	18.9	704	2001 SM ₃₁₆	2004 09 03.58536				

2001 TU ₁₂	2004 09 07.28087	23 08 30.77	-09 31 07.2	19.0	704	2001 TQ ₂₅	2004 09 06.63396	22 35 13.56	-09 24 56.1	18.6 R	E12
2001 TU ₁₂	2004 09 09.18366	23 06 45.06	-09 42 22.0	19.4	704	2001 TQ ₂₅	2004 09 07.19564	22 34 38.84	-09 26 49.4	19.8	704
2001 TU ₁₂	2004 09 09.19515	23 06 44.42	-09 42 26.2	19.8	704	2001 TQ ₂₅	2004 09 07.20693	22 34 38.11	-09 26 51.6	19.8	704
2001 TU ₁₂	2004 09 09.20727	23 06 43.72	-09 42 30.8	19.3	704	2001 TQ ₂₅	2004 09 07.21821	22 34 37.37	-09 26 53.8	19.7	704
2001 TU ₁₂	2004 09 09.21872	23 06 43.00	-09 42 34.5	19.7	704	2001 TQ ₂₅	2004 09 07.22947	22 34 36.65	-09 26 56.3	19.7	704
2001 TU ₁₂	2004 09 09.23023	23 06 42.40	-09 42 38.8	19.4	704	2001 TQ ₂₅	2004 09 09.17812	22 32 36.31	-09 32 53.8	19.0	704
2001 TL ₁₃	2004 09 07.12155	19 07 21.91	-09 57 38.6	18.6	704	2001 TQ ₂₅	2004 09 09.18932	22 32 35.57	-09 32 55.2	19.1	704
2001 TL ₁₃	2004 09 07.13284	19 07 23.06	-09 57 40.0	19.2	704	2001 TQ ₂₅	2004 09 09.20048	22 32 34.86	-09 32 58.1	19.2	704
2001 TL ₁₃	2004 09 07.14399	19 07 24.30	-09 57 42.6	19.2	704	2001 TQ ₂₅	2004 09 09.21226	22 32 34.15	-09 32 59.6	19.5	704
2001 TL ₁₃	2004 09 07.15513	19 07 25.49	-09 57 44.5	18.9	704	2001 TQ ₂₅	2004 09 09.22342	22 32 33.44	-09 33 02.8	19.5	704
2001 TL ₁₃	2004 09 07.16627	19 07 26.67	-09 57 46.7	19.3	704	2001 TY ₂₈	2004 09 08.23679	23 43 49.84	-00 11 18.0	19.5	704
2001 TA ₁₇	2004 09 08.17760	21 52 19.15	-07 54 51.2	19.5	704	2001 TY ₂₈	2004 09 08.24867	23 43 49.03	-00 11 20.5	19.6	704
2001 TA ₁₇	2004 09 08.18852	21 52 18.59	-07 54 53.2	19.3	704	2001 TY ₂₈	2004 09 08.27250	23 43 47.57	-00 11 24.4	20.1	704
2001 TA ₁₇	2004 09 08.19956	21 52 18.01	-07 54 55.6	19.1	704	2001 TY ₂₈	2004 09 08.28502	23 43 46.79	-00 11 27.1	19.9	704
2001 TA ₁₇	2004 09 08.21060	21 52 17.46	-07 54 57.6	19.2	704	2001 TY ₂₈	2004 09 09.23207	23 42 49.55	-00 14 46.9	19.5	704
2001 TG ₁₇	2004 09 07.22983	21 51 09.36	-18 39 45.6	19.1	704	2001 TY ₂₈	2004 09 09.25485	23 42 48.11	-00 14 51.8	19.4	704
2001 TG ₁₇	2004 09 07.24086	21 51 08.80	-18 39 40.1	19.2	704	2001 TY ₂₈	2004 09 09.26626	23 42 47.40	-00 14 53.9	19.6	704
2001 TG ₁₇	2004 09 07.25189	21 51 08.26	-18 39 35.0	19.3	704	2001 TY ₂₈	2004 09 09.27766	23 42 46.66	-00 14 56.5	19.5	704
2001 TG ₁₇	2004 09 07.26302	21 51 07.78	-18 39 30.1	19.3	704	2001 TY ₂₈	2004 09 10.32692	23 41 42.46	-00 18 42.0	19.1 V	691
2001 TG ₁₇	2004 09 07.27405	21 51 07.22	-18 39 25.1	19.2	704	2001 TY ₂₈	2004 09 10.35678	23 41 40.57	-00 18 48.5	19.0 V	691
2001 TG ₁₇	2004 09 09.17705	21 49 48.85	-18 24 17.2	19.1	704	2001 TY ₂₈	2004 09 10.38594	23 41 38.71	-00 18 54.8	19.0 V	691
2001 TG ₁₇	2004 09 09.18853	21 49 48.37	-18 24 12.0	19.5	704	2001 TJ ₂₉	2004 09 06.61615	22 26 58.22	-08 05 19.2	17.7 R	E12
2001 TG ₁₇	2004 09 09.19997	21 49 47.88	-18 24 06.7	19.8	704	2001 TJ ₂₉	2004 09 06.62176	22 26 57.91	-08 05 20.2	18.0 R	E12
2001 TG ₁₇	2004 09 09.21211	21 49 47.32	-18 24 00.8	19.8	704	2001 TJ ₂₉	2004 09 06.62738	22 26 57.59	-08 05 21.4	17.7 R	E12
2001 TG ₁₇	2004 09 09.22358	21 49 46.81	-18 23 55.0	19.5	704	2001 TJ ₂₉	2004 09 06.63302	22 26 57.27	-08 05 22.6	18.4 R	E12
2001 TH ₁₈	2004 09 07.23200	22 03 49.23	-22 40 37.1	19.9	704	2001 TJ ₂₉	2004 09 08.17937	22 25 41.44	-08 10 29.3	18.3 R	705
2001 TH ₁₈	2004 09 07.25406	22 03 47.86	-22 40 39.0	20.2	704	2001 TJ ₂₉	2004 09 08.17966	22 25 41.47	-08 10 28.3	18.4	704
2001 TH ₁₈	2004 09 07.26519	22 03 47.25	-22 40 40.8	20.3	704	2001 TJ ₂₉	2004 09 08.19058	22 25 40.88	-08 10 30.7	18.6	704
2001 TM ₁₈	2004 09 07.19373	21 36 25.06	-18 11 34.9	19.9	704	2001 TJ ₂₉	2004 09 08.20162	22 25 40.32	-08 10 32.9	18.7	704
2001 TM ₁₈	2004 09 07.20475	21 36 24.56	-18 11 35.8	20.1	704	2001 TJ ₂₉	2004 09 08.21266	22 25 39.72	-08 10 34.9	18.6	704
2001 TM ₁₈	2004 09 07.21577	21 36 23.95	-18 11 38.0	19.9	704	2001 TJ ₂₉	2004 09 08.22359	22 25 39.14	-08 10 37.1	18.9	704
2001 TM ₁₈	2004 09 07.22679	21 36 23.35	-18 11 38.9	20.1	704	2001 TJ ₂₉	2004 09 08.22920	22 25 38.83	-08 10 38.8	18.2 R	705
2001 TM ₁₈	2004 09 09.17615	21 34 48.45	-18 16 46.7	19.6	704	2001 TJ ₂₉	2004 09 08.27909	22 25 36.19	-08 10 48.2	18.3 R	705
2001 TM ₁₈	2004 09 09.18762	21 34 47.84	-18 16 48.4	20.5	704	2001 TJ ₂₉	2004 09 09.17736	22 24 53.27	-08 13 34.0	18.8	704
2001 TM ₁₈	2004 09 09.19907	21 34 47.29	-18 16 50.5	20.7	704	2001 TJ ₂₉	2004 09 09.18862	22 24 52.68	-08 13 36.4	18.9	704
2001 TM ₁₈	2004 09 09.21120	21 34 46.81	-18 16 52.2	20.1	704	2001 TJ ₂₉	2004 09 09.19978	22 24 52.09	-08 13 37.5	19.8	704
2001 TM ₁₈	2004 09 09.22268	21 34 46.32	-18 16 54.4	20.0	704	2001 TJ ₂₉	2004 09 09.21156	22 24 51.42	-08 13 41.5	19.2	704
2001 TB ₁₉	2004 09 06.33934	00 02 47.37	-32 33 42.6	19.5 R	735	2001 TJ ₂₉	2004 09 09.22272	22 24 50.89	-08 13 42.6	19.1	704
2001 TQ ₁₉	2004 09 03.16161	20 58 00.40	-15 20 23.7	18.8 R	699	2001 TJ ₂₉	2004 09 09.22895	22 24 50.58	-08 13 43.6	18.3	704
2001 TQ ₁₉	2004 09 03.17783	20 57 59.79	-15 20 23.9		699	2001 TJ ₂₉	2004 09 09.24035	22 24 50.00	-08 13 46.2	18.5	704
2001 TQ ₁₉	2004 09 03.19405	20 57 58.96	-15 20 23.7		699	2001 TJ ₂₉	2004 09 09.25175	22 24 49.43	-08 13 48.4	18.9	704
2001 TQ ₁₉	2004 09 03.21027	20 57 58.30	-15 20 23.2		699	2001 TJ ₂₉	2004 09 09.26314	22 24 48.84	-08 13 50.1	19.0	704
2001 TQ ₁₉	2004 09 07.17819	20 55 20.41	-15 16 59.7	19.0	704	2001 TJ ₂₉	2004 09 09.27455	22 24 48.24	-08 13 52.1	18.9	704
2001 TQ ₁₉	2004 09 07.18927	20 55 20.02	-15 16 58.6	19.3	704	2001 TM ₃₀	2004 09 06.16531	20 23 26.53	-16 31 39.0		735
2001 TQ ₁₉	2004 09 07.20029	20 55 19.57	-15 16 58.9	19.6	704	2001 TM ₃₀	2004 09 06.20605	20 23 25.59	-16 31 42.8	19.1 R	735
2001 TQ ₁₉	2004 09 07.21131	20 55 19.27	-15 16 57.9	19.7	704	2001 TM ₃₀	2004 09 06.21716	20 23 25.30	-16 31 44.0	19.4 R	735
2001 TQ ₁₉	2004 09 07.22233	20 55 18.77	-15 16 56.5	20.0	704	2001 TZ ₃₀	2004 09 07.17899	21 31 29.09	-10 05 16.7	19.4	704
2001 TQ ₁₉	2004 09 09.12376	20 54 14.17	-15 14 51.7	19.4	704	2001 TZ ₃₀	2004 09 07.19023	21 31 28.41	-10 05 18.2	20.3	704
2001 TQ ₁₉	2004 09 09.13491	20 54 13.77	-15 14 51.6	19.7	704	2001 TZ ₃₀	2004 09 07.20152	21 31 27.84	-10 05 18.4	20.1	704
2001 TQ ₁₉	2004 09 09.16834	20 54 12.54	-15 14 48.1	19.4	704	2001 TZ ₃₀	2004 09 07.21279	21 31 27.23	-10 05 21.2	19.9	704
2001 TG ₂₀	2004 09 03.14782	20 55 46.01	-04 38 00.9	18.2 R	699	2001 TZ ₃₀	2004 09 07.22406	21 31 26.65	-10 05 22.2	20.0	704
2001 TG ₂₀	2004 09 03.14863	20 55 45.96	-04 38 01.7	18.4 R	699	2001 TC ₃₁	2004 09 07.23389	22 55 19.95	-04 11 54.5	19.2 V	691
2001 TG ₂₀	2004 09 03.16406	20 55 45.32	-04 38 03.6		699	2001 TC ₃₁	2004 09 07.24274	22 55 19.40	-04 11 56.3	19.1 V	691
2001 TG ₂₀	2004 09 03.16487	20 55 45.36	-04 38 03.9		699	2001 TC ₃₁	2004 09 07.27481	22 55 17.38	-04 12 03.0	19.2 V	691
2001 TG ₂₀	2004 09 03.18026	20 55 44.62	-04 38 06.8		699	2001 TC ₃₁	2004 09 08.22789	22 54 19.74	-04 15 17.2	19.3	704
2001 TG ₂₀	2004 09 03.18107	20 55 44.56	-04 38 07.7		699	2001 TC ₃₁	2004 08.23942	22 54 19.05	-04 15 19.1	19.8	704
2001 TG ₂₀	2004 09 03.19649	20 55 43.74	-04 38 11.8		699	2001 TC ₃₁	2004 09 08.25087	22 54 18.31	-04 15 21.1	19.8	704
2001 TG ₂₀	2004 09 03.19730	20 55 43.87	-04 38 10.3		699	2001 TC ₃₁	2004 09 08.26235	22 54 17.59	-04 15 23.8	19.1	704
2001 TG ₂₀	2004 09 08.17220	20 52 23.87	-04 54 43.5	18.9	704	2001 TC ₃₁	2004 09 08.27377	22 54 16.86	-04 15 26.5	19.6	704
2001 TG ₂₀	2004 08.18312	20 52 23.43	-04 54 46.5	18.8	704	2001 TC ₃₁	2004 09 09.18029	22 53 22.43	-04 18 31.6	19.6	704
2001 TG ₂₀	2004 09 08.19413	20 52 23.00	-04 54 48.6	19.0	704	2001 TC ₃₁	2004 09 09.20261	22 53 21.01	-04 18 35.9	19.2	704
2001 TN ₂₀	2004 09 07.18173	22 02 44.70	-13 06 24.2	18.6	704	2001 TC ₃₁	2004 09 09.21439	22 53 20.25	-04 18 37.9	19.7	704
2001 TN ₂₀	2004 09 07.19297	22 02 44.03	-13 06 23.7	18.7	704	2001 TC ₃₁	2004 09 09.22575	22 53 19.57	-04 18 40.5	19.0	704
2001 TN ₂₀	2004 09 07.20425	22 02 43.40	-13 06 23.0	18.6	704	2001 TF ₃₁	2004 09 09.12459	21 09 10.07	-18 11 33.1	19.6	704
2001 TN ₂₀	2004 09 07.21553	22 02 42.73	-13 06 22.3	18.5	704	2001 TF ₃₁	2004 09 09.13574	21 09 09.56	-18 11 32.9	20.3	704
2001 TN ₂₀	2004 09 07.22680	22 02 42.08	-13 06 21.6	18.8	704	2001 TF ₃₁	2004 09 09.14688	21 09 09.21	-18 11 32.0	20.0	704
2001 TN ₂₀	2004 09 09.17536	22 00 58.79	-13 04 25.4	19.4	704	2001 TF ₃₁	2004 09 09.16917	21 09 08.15	-18 11 33.0	20.2	704
2001 TN ₂₀	2004 09 09.19777	22 00 57.41	-13 04 24.1	19.7	704	2001 TL ₃₁	2004 09 08.18134	22 17 30.75	-00 09 15.3	18.9	704
2001 TN ₂₀	2004 09 09.20956	22 00 56.81	-13 04 22.6	19.2	704	2001 TL ₃₁	2004 09 08.19272	22 17 30.11	-00 09 17.6	19.4	704
2001 TN ₂₀	2004 09 09.22072	22 00 56.27	-13 04 21.6	19.4							

2001 TH ₃₄	2004 09 07.18463	22 35 29.60	-12 03 02.6	18.9	704	2001 TY ₃₈	2004 09 09.14818	21 17 56.53	-14 35 14.2	19.3	704
2001 TH ₃₄	2004 09 07.19586	22 35 28.86	-12 03 04.0	19.0	704	2001 TY ₃₈	2004 09 09.15932	21 17 56.09	-14 35 13.3	18.9	704
2001 TH ₃₄	2004 09 07.20715	22 35 28.13	-12 03 06.6	19.3	704	2001 TY ₃₈	2004 09 09.17047	21 17 55.68	-14 35 12.5	19.2	704
2001 TH ₃₄	2004 09 07.21842	22 35 27.43	-12 03 08.9	19.2	704	2001 TF ₃₉	2004 09 07.29599	01 46 29.57	-09 51 11.1	18.8	704
2001 TH ₃₄	2004 09 07.22969	22 35 26.67	-12 03 12.0	19.0	704	2001 TF ₃₉	2004 09 07.30736	01 46 29.15	-09 51 13.7	18.9	704
2001 TH ₃₄	2004 09 09.18124	22 33 25.32	-12 09 30.0	19.3	704	2001 TF ₃₉	2004 09 07.31880	01 46 28.73	-09 51 15.2	18.9	704
2001 TH ₃₄	2004 09 09.18136	22 33 25.24	-12 09 28.1	19.0	704	2001 TF ₃₉	2004 09 07.33030	01 46 28.30	-09 51 17.6	18.9	704
2001 TH ₃₄	2004 09 09.19273	22 33 24.50	-12 09 30.4	19.6	704	2001 TF ₃₉	2004 09 07.34199	01 46 27.88	-09 51 20.0	19.1	704
2001 TH ₃₄	2004 09 09.19284	22 33 24.37	-12 09 32.6	19.7	704	2001 TW ₃₉	2004 09 07.23624	22 41 55.15	-19 17 49.2	18.4	704
2001 TH ₃₄	2004 09 09.20486	22 33 23.73	-12 09 32.8	19.3	704	2001 TW ₃₉	2004 09 07.24727	22 41 54.47	-19 17 49.0	19.2	704
2001 TH ₃₄	2004 09 09.20498	22 33 23.69	-12 09 33.6	19.3	704	2001 TW ₃₉	2004 09 07.25840	22 41 53.75	-19 17 48.5	19.3	704
2001 TH ₃₄	2004 09 09.21630	22 33 22.94	-12 09 35.2	19.5	704	2001 TW ₃₉	2004 09 07.26944	22 41 53.03	-19 17 47.8	19.1	704
2001 TH ₃₄	2004 09 09.21642	22 33 22.83	-12 09 36.2	19.5	704	2001 TW ₃₉	2004 09 07.28046	22 41 52.29	-19 17 47.1	18.7	704
2001 TH ₃₄	2004 09 09.22782	22 33 22.19	-12 09 37.5	19.3	704	2001 TW ₃₉	2004 09 08.22704	22 40 54.50	-19 17 04.4	18.0	704
2001 TH ₃₄	2004 09 09.22794	22 33 22.07	-12 09 38.4	19.5	704	2001 TW ₃₉	2004 09 08.23858	22 40 53.73	-19 17 03.4	18.5	704
2001 TU ₃₄	2004 09 09.14827	21 01 54.67	-24 21 52.8	19.9	704	2001 TW ₃₉	2004 09 08.25003	22 40 52.97	-19 17 03.8	18.5	704
2001 TU ₃₄	2004 09 09.15952	21 01 54.28	-24 21 50.4	19.9	704	2001 TW ₃₉	2004 09 08.26152	22 40 52.24	-19 17 02.8	18.7	704
2001 TU ₃₄	2004 09 09.17233	21 01 53.81	-24 21 47.1	20.4	704	2001 TW ₃₉	2004 09 08.27293	22 40 51.52	-19 17 02.3	19.1	704
2001 TY ₃₅	2004 09 08.17956	22 23 29.39	-08 11 51.5	18.7	704	2001 TW ₃₉	2004 09 09.22945	22 39 53.69	-19 16 05.2	18.1	704
2001 TY ₃₅	2004 09 08.19048	22 23 28.71	-08 11 52.4	19.1	704	2001 TW ₃₉	2004 09 09.24085	22 39 52.94	-19 16 04.3	18.2	704
2001 TY ₃₅	2004 09 08.20153	22 23 27.99	-08 11 53.6	19.0	704	2001 TW ₃₉	2004 09 09.25225	22 39 52.20	-19 16 04.4	19.6	704
2001 TY ₃₅	2004 09 08.21256	22 23 27.31	-08 11 55.2	19.3	704	2001 TW ₃₉	2004 09 09.26364	22 39 51.48	-19 16 03.8	19.1	704
2001 TY ₃₅	2004 09 08.22350	22 23 26.65	-08 11 57.9	19.1	704	2001 TW ₃₉	2004 09 09.27505	22 39 50.70	-19 16 01.9	19.0	704
2001 TY ₃₅	2004 09 09.13965	22 22 32.99	-08 14 12.5	18.8 R	705	2001 TX ₃₉	2004 09 08.23209	23 54 58.39	-03 41 16.2	19.2	704
2001 TY ₃₅	2004 09 09.17713	22 22 30.76	-08 14 17.5	18.7	704	2001 TX ₃₉	2004 09 08.24354	23 54 57.73	-03 41 19.7	19.6	704
2001 TY ₃₅	2004 09 09.18838	22 22 30.03	-08 14 19.6	18.7	704	2001 TX ₃₉	2004 09 08.25504	23 54 57.05	-03 41 21.1	19.8	704
2001 TY ₃₅	2004 09 09.19066	22 22 29.90	-08 14 20.4	18.8 R	705	2001 TX ₃₉	2004 09 08.26647	23 54 56.44	-03 41 25.0	19.4	704
2001 TY ₃₅	2004 09 09.19954	22 22 29.37	-08 14 21.8	18.9	704	2001 TX ₃₉	2004 09 09.24837	23 54 00.40	-03 45 24.2	19.9	704
2001 TY ₃₅	2004 09 09.21132	22 22 28.67	-08 14 23.5	18.8	704	2001 TX ₃₉	2004 09 09.26054	23 53 59.79	-03 45 27.3	19.6	704
2001 TY ₃₅	2004 09 09.22248	22 22 28.01	-08 14 24.7	19.2	704	2001 TX ₃₉	2004 09 09.27240	23 53 59.03	-03 45 29.8	19.8	704
2001 TY ₃₅	2004 09 09.22895	22 22 27.61	-08 14 25.3	18.5	704	2001 TX ₃₉	2004 09 09.28404	23 53 58.32	-03 45 32.9	20.0	704
2001 TY ₃₅	2004 09 09.24035	22 22 26.90	-08 14 26.7	18.9	704	2001 TB ₄₀	2004 09 04.16985	20 44 06.79	+30 56 07.3	17.5 R	H44
2001 TY ₃₅	2004 09 09.24521	22 22 26.59	-08 14 28.4	18.9 R	705	2001 TB ₄₀	2004 09 04.17598	20 44 06.57	+30 56 04.6	20.4 R	H44
2001 TY ₃₅	2004 09 09.25175	22 22 26.21	-08 14 28.4	18.9	704	2001 TB ₄₀	2004 09 06.18372	20 43 17.95	+30 42 34.9	17.9	704
2001 TY ₃₅	2004 09 09.26314	22 22 25.53	-08 14 30.1	18.8	704	2001 TB ₄₀	2004 09 06.19489	20 43 17.58	+30 42 29.2	18.3	704
2001 TY ₃₅	2004 09 09.27455	22 22 24.83	-08 14 31.9	19.0	704	2001 TB ₄₀	2004 09 06.20606	20 43 17.28	+30 42 24.3	18.4	704
2001 TD ₃₆	2004 09 07.23732	22 52 41.14	-15 41 22.4	18.8	704	2001 TB ₄₀	2004 09 06.21762	20 43 17.07	+30 42 19.3	18.3	704
2001 TD ₃₆	2004 09 07.24835	22 52 40.40	-15 41 21.6	18.6	704	2001 TB ₄₀	2004 09 06.22886	20 43 16.72	+30 42 14.1	18.3	704
2001 TD ₃₆	2004 09 07.25948	22 52 39.63	-15 41 20.0	18.8	704	2001 TD ₄₀	2004 09 08.17927	22 23 02.89	-02 47 13.9	17.9	704
2001 TD ₃₆	2004 09 07.27052	22 52 38.85	-15 41 19.0	18.8	704	2001 TD ₄₀	2004 09 08.19019	22 23 02.30	-02 47 16.0	18.4	704
2001 TD ₃₆	2004 09 09.18275	22 50 32.58	-15 37 53.0	18.4	704	2001 TD ₄₀	2004 09 08.20123	22 23 01.64	-02 47 19.1	18.5	704
2001 TD ₃₆	2004 09 09.19423	22 50 31.77	-15 37 51.9	18.5	704	2001 TD ₄₀	2004 09 08.21226	22 23 01.00	-02 47 21.8	18.6	704
2001 TD ₃₆	2004 09 09.20636	22 50 30.95	-15 37 50.5	19.0	704	2001 TD ₄₀	2004 09 08.22320	22 23 00.35	-02 47 24.4	18.5	704
2001 TD ₃₆	2004 09 09.21781	22 50 30.13	-15 37 48.9	19.1	704	2001 TF ₄₀	2004 09 04.15560	21 39 53.18	-21 07 12.9	18.8	644
2001 TD ₃₆	2004 09 09.22932	22 50 29.32	-15 37 47.6	18.8	704	2001 TF ₄₀	2004 09 04.17672	21 39 51.97	-21 07 13.0	19.4	644
2001 TK ₃₆	2004 09 07.18195	21 58 37.40	-08 42 23.5	18.7	704	2001 TF ₄₀	2004 09 04.19929	21 39 50.74	-21 07 13.2	19.2	644
2001 TK ₃₆	2004 09 07.19319	21 58 36.73	-08 42 25.1	18.8	704	2001 TF ₄₀	2004 09 07.19353	21 37 07.90	-21 06 13.0	19.6	704
2001 TK ₃₆	2004 09 07.20447	21 58 36.09	-08 42 26.8	19.0	704	2001 TF ₄₀	2004 09 07.21557	21 37 06.68	-21 06 12.9	19.5	704
2001 TK ₃₆	2004 09 07.21575	21 58 35.45	-08 42 29.0	19.0	704	2001 TF ₄₀	2004 09 07.22659	21 37 06.06	-21 06 13.6	19.3	704
2001 TK ₃₆	2004 09 07.22702	21 58 34.78	-08 42 30.6	18.6	704	2001 TF ₄₀	2004 09 09.17603	21 35 26.54	-21 04 47.4	19.6	704
2001 TK ₃₆	2004 09 09.17560	21 56 47.73	-08 47 30.9	18.2	704	2001 TF ₄₀	2004 09 09.18751	21 35 25.82	-21 04 45.3	19.9	704
2001 TK ₃₆	2004 09 09.18685	21 56 47.11	-08 47 32.9	18.6	704	2001 TF ₄₀	2004 09 09.19895	21 35 25.31	-21 04 46.1	19.9	704
2001 TK ₃₆	2004 09 09.19801	21 56 46.48	-08 47 34.2	18.6	704	2001 TF ₄₀	2004 09 09.21109	21 35 24.68	-21 04 45.9	19.9	704
2001 TK ₃₆	2004 09 09.20979	21 56 45.81	-08 47 36.5	18.6	704	2001 TF ₄₀	2004 09 09.22256	21 35 24.07	-21 04 44.4	19.4	704
2001 TK ₃₆	2004 09 09.22095	21 56 45.18	-08 47 37.7	18.6	704	2001 TC ₄₀	2004 09 09.28834	01 25 54.03	+10 22 38.9	18.7	704
2001 TK ₃₆	2004 09 10.18619	21 55 53.93	-08 50 01.8	18.6 V	691	2001 TC ₄₀	2004 09 09.29976	01 25 53.60	+10 22 40.2	18.9	704
2001 TK ₃₆	2004 09 10.26423	21 55 49.62	-08 50 13.3	18.6 V	691	2001 TC ₄₀	2004 09 09.31110	01 25 53.14	+10 22 42.3	18.6	704
2001 TK ₃₆	2004 09 10.29169	21 55 48.10	-08 50 17.4	18.6 V	691	2001 TC ₄₀	2004 09 09.32242	01 25 52.81	+10 22 44.2	19.2	704
2001 TY ₃₆	2004 09 07.23170	22 04 21.82	-17 55 02.1	19.2	704	2001 TC ₄₀	2004 09 09.33376	01 25 52.39	+10 22 46.4	19.4	704
2001 TY ₃₆	2004 09 07.24273	22 04 21.09	-17 55 01.5	19.1	704	2001 TC ₄₀	2004 09 10.04547	01 25 27.32	+10 24 33.0	17.8 R	599
2001 TY ₃₆	2004 09 07.25377	22 04 20.40	-17 55 02.3	19.5	704	2001 TG ₄₀	2004 09 10.05679	01 25 26.88	+10 24 33.9	17.6 R	599
2001 TY ₃₆	2004 09 07.26490	22 04 19.69	-17 55 02.7	19.3	704	2001 TG ₄₀	2004 09 10.06814	01 25 26.45	+10 24 35.6	17.7 R	599
2001 TY ₃₆	2004 09 07.27592	22 04 19.04	-17 55 03.7	19.2	704	2001 TG ₄₀	2004 09 10.07946	01 25 25.99	+10 24 36.7	17.7 R	599
2001 TY ₃₆	2004 09 09.17818	22 02 27.97	-17 56 29.2	18.4	704	2001 TH ₄₀	2004 09 06.61707	22 37 21.12	-09 35 41.2	16.9 R	E12
2001 TY ₃₆	2004 09 09.18966	22 02 27.28	-17 56 29.5	18.6	704	2001 TH ₄₀	2004 09 06.62270	22 37 20.76	-09 35 41.0	16.9 R	E12
2001 TY ₃₆	2004 09 09.20110	22 02 26.59	-17 56 30.1	19.3	704	2001 TH ₄₀	2004 09 06.62833	22 37 20.40	-09 35 40.9	17.0 R	E12
2001 TY ₃₆	2004 09 09.21324	22 02 25.86	-17 56 30.3	19.1	704	2001 TH ₄₀	2004 09 06.63396	22 37 20.05	-09 35 40.7	17.1 R	E12
2001 TY ₃₆	2004 09 09.22471	22 02 25.14	-17 56 30.8	19.0	704	2001 TH ₄₀	2004 09 07.23160	22 36 45.25	-09 35 36.6	16.9	704
2001 TL ₃₇	2004 09 03.22084	21 07 57.81	-26 09 57.4	17.9 R	699	2001 TH ₄₀	2004 09 07.24354	22 36 44.51	-09 35 36.4	17.2	704
2001 TL ₃₇	2004 09 03.22977	21 07 57.4									

2001 TC ₄₃	2004 09 08.46913	01 37 42.52	+11 44 42.4	17.7	644	2001 TJ ₅₀	2004 09 09.21333	22 46 19.04	-06 33 11.4	19.2	704
2001 TC ₄₃	2004 09 08.48142	01 37 42.34	+11 44 45.9	17.7	644	2001 TE ₅₂	2004 09 03.57583	21 38 51.68	-32 56 17.7	18.8 R	E12
2001 TC ₄₃	2004 09 08.49039	01 37 42.19	+11 44 49.3	17.8	644	2001 TE ₅₂	2004 09 03.58441	21 38 51.19	-32 56 18.6	19.2 R	E12
2001 TC ₄₃	2004 09 09.28940	01 37 31.90	+11 49 06.7	18.1	704	2001 TE ₅₂	2004 09 03.59299	21 38 50.64	-32 56 20.2	20.0 R	E12
2001 TC ₄₃	2004 09 09.30082	01 37 31.68	+11 49 11.1	18.4	704	2001 TE ₅₂	2004 09 03.60159	21 38 50.07	-32 56 19.6	19.0 R	E12
2001 TC ₄₃	2004 09 09.31216	01 37 31.49	+11 49 15.0	19.0	704	2001 TP ₅₂	2004 09 07.26220	23 05 27.33	-07 52 35.8	18.6 V	691
2001 TC ₄₃	2004 09 09.32349	01 37 31.26	+11 49 18.4	19.3	704	2001 TP ₅₂	2004 09 07.29359	23 05 25.70	-07 52 53.7	19.1 V	691
2001 TC ₄₃	2004 09 09.33482	01 37 31.03	+11 49 23.1	18.5	704	2001 TP ₅₂	2004 09 07.32437	23 05 24.08	-07 53 08.8	19.0 V	691
2001 TC ₄₃	2004 09 10.43359	01 37 13.21	+11 55 06.2	17.9 V	691	2001 TP ₅₂	2004 09 08.22838	23 04 40.25	-08 00 32.9	19.0	704
2001 TC ₄₃	2004 09 10.47266	01 37 12.40	+11 55 18.2	17.9 V	691	2001 TP ₅₂	2004 09 08.23991	23 04 39.61	-08 00 38.4	19.0	704
2001 TC ₄₃	2004 09 10.49134	01 37 12.02	+11 55 23.7	17.9 V	691	2001 TP ₅₂	2004 09 08.25136	23 04 39.08	-08 00 44.1	19.3	704
2001 TL ₄₃	2004 09 09.30767	02 51 40.46	+15 18 19.8	20.0	704	2001 TP ₅₂	2004 09 08.26284	23 04 38.42	-08 00 49.9	19.6	704
2001 TL ₄₃	2004 09 09.31900	02 51 40.65	+15 18 26.3	19.6	704	2001 TP ₅₂	2004 09 08.27426	23 04 37.81	-08 00 55.3	19.8	704
2001 TL ₄₃	2004 09 09.33033	02 51 40.92	+15 18 30.1	19.7	704	2001 TP ₅₂	2004 09 09.18111	23 03 53.94	-08 08 16.9	19.2	704
2001 TL ₄₃	2004 09 09.34167	02 51 41.20	+15 18 36.2	19.9	704	2001 TP ₅₂	2004 09 09.19228	23 03 53.33	-08 08 22.0	19.7	704
2001 TL ₄₃	2004 09 09.35471	02 51 41.41	+15 18 40.9	19.5	704	2001 TP ₅₂	2004 09 09.20343	23 03 52.78	-08 08 27.7	19.6	704
2001 TL ₄₃	2004 09 09.36602	02 51 41.69	+15 18 45.6	19.6	704	2001 TP ₅₂	2004 09 09.21522	23 03 52.13	-08 08 34.6	19.5	704
2001 TL ₄₃	2004 09 09.37733	02 51 41.91	+15 18 51.2	19.2	704	2001 TP ₅₂	2004 09 09.22658	23 03 51.52	-08 08 38.9	19.5	704
2001 TL ₄₃	2004 09 09.38880	02 51 42.15	+15 18 56.8	19.2	704	2001 TO ₅₃	2004 09 08.24999	23 54 42.94	+01 36 36.0	19.8	704
2001 TQ ₄₃	2004 09 07.29089	00 03 04.65	-19 39 14.0	19.8	704	2001 TO ₅₃	2004 09 08.26191	23 54 42.41	+01 36 29.0	19.9	704
2001 TQ ₄₃	2004 09 07.29098	00 03 04.64	-19 39 13.1	19.9	704	2001 TO ₅₃	2004 09 08.27381	23 54 41.76	+01 36 24.7	19.7	704
2001 TQ ₄₃	2004 09 07.30189	00 03 04.18	-19 39 18.3	19.9	704	2001 TO ₅₃	2004 09 08.28634	23 54 41.10	+01 36 18.3	20.0	704
2001 TQ ₄₃	2004 09 07.30198	00 03 04.12	-19 39 17.6	20.0	704	2001 TO ₅₃	2004 09 09.23289	23 53 54.14	+01 28 34.3	19.4	704
2001 TQ ₄₃	2004 09 07.31289	00 03 03.51	-19 39 21.6	20.0	704	2001 TO ₅₃	2004 09 09.24429	23 53 53.43	+01 28 28.8	19.7	704
2001 TQ ₄₃	2004 09 07.31299	00 03 03.49	-19 39 22.0	20.1	704	2001 TO ₅₃	2004 09 09.25568	23 53 52.95	+01 28 23.9	20.2	704
2001 TQ ₄₃	2004 09 07.32406	00 03 02.88	-19 39 24.7	20.4	704	2001 TO ₅₃	2004 09 09.26709	23 53 52.22	+01 28 17.8	19.7	704
2001 TQ ₄₃	2004 09 07.33497	00 03 02.35	-19 39 29.5	20.4	704	2001 TO ₅₃	2004 09 09.27849	23 53 51.74	+01 28 12.2	19.6	704
2001 TQ ₄₃	2004 09 07.33506	00 03 02.36	-19 39 28.5	20.5	704	2001 TV ₆₂	2004 09 04.18162	22 05 11.32	-20 39 12.5	20.0	644
2001 TL ₄₄	2004 09 04.15436	21 34 21.45	-19 54 02.5	18.5	644	2001 TV ₆₂	2004 09 04.20346	22 05 10.01	-20 39 16.5	19.6	644
2001 TL ₄₄	2004 09 04.17536	21 34 20.35	-19 54 04.8	18.8	644	2001 TV ₆₂	2004 09 04.22701	22 05 08.53	-20 39 20.7	19.4	644
2001 TL ₄₄	2004 09 04.19641	21 34 19.16	-19 54 06.8	18.7	644	2001 TV ₆₂	2004 09 07.23190	22 02 15.16	-20 47 08.7	19.5	704
2001 TL ₄₄	2004 09 07.18225	21 31 45.40	-19 57 45.4	19.1	704	2001 TV ₆₂	2004 09 07.25396	22 02 13.87	-20 47 11.9	20.4	704
2001 TL ₄₄	2004 09 07.20435	21 31 44.19	-19 57 47.1	19.6	704	2001 TV ₆₂	2004 09 07.26509	22 02 13.20	-20 47 13.4	20.0	704
2001 TL ₄₄	2004 09 07.21537	21 31 43.55	-19 57 48.6	19.4	704	2001 TV ₆₂	2004 09 07.27612	22 02 12.48	-20 47 15.0	20.3	704
2001 TL ₄₄	2004 09 07.22639	21 31 43.05	-19 57 48.1	20.3	704	2001 TY ₆₂	2004 09 08.22905	23 13 47.80	-02 43 23.1	18.6	704
2001 TL ₄₄	2004 09 09.18728	21 30 08.08	-19 59 27.2	19.6	704	2001 TY ₆₂	2004 09 08.24050	23 13 47.21	-02 43 29.9	19.1	704
2001 TL ₄₄	2004 09 09.19873	21 30 07.82	-19 59 27.9	19.6	704	2001 TY ₆₂	2004 09 08.26343	23 13 45.82	-02 43 40.2	19.6	704
2001 TL ₄₄	2004 09 09.22233	21 30 06.58	-19 59 28.1	19.7	704	2001 TY ₆₂	2004 09 08.27485	23 13 45.21	-02 43 46.6	18.6	704
2001 TQ ₄₄	2004 09 07.25665	23 01 23.48	-07 25 43.7	19.0 V	691	2001 TY ₆₂	2004 09 09.18241	23 12 55.59	-02 51 08.0	18.7	704
2001 TQ ₄₄	2004 09 07.28837	23 01 21.50	-07 25 51.3	19.1 V	691	2001 TY ₆₂	2004 09 09.19357	23 12 54.93	-02 51 13.8	18.9	704
2001 TQ ₄₄	2004 09 07.31902	23 01 19.59	-07 25 58.3	19.0 V	691	2001 TY ₆₂	2004 09 09.20473	23 12 54.27	-02 51 18.9	18.8	704
2001 TQ ₄₄	2004 09 08.22828	23 00 25.09	-07 29 25.8	18.6	704	2001 TY ₆₂	2004 09 09.21651	23 12 53.62	-02 51 24.9	18.8	704
2001 TQ ₄₄	2004 09 08.23981	23 00 24.34	-07 29 28.2	18.9	704	2001 TY ₆₂	2004 09 09.22787	23 12 52.98	-02 51 30.5	18.8	704
2001 TQ ₄₄	2004 09 08.25126	23 00 23.64	-07 29 30.9	18.9	704	2001 TZ ₆₂	2004 09 06.65521	22 48 58.99	-07 00 46.6	19.8 R	E12
2001 TQ ₄₄	2004 09 08.26275	23 00 22.95	-07 29 33.8	19.3	704	2001 TZ ₆₂	2004 09 06.66082	22 48 58.77	-07 00 48.8	19.7 R	E12
2001 TQ ₄₄	2004 09 08.27416	23 00 22.23	-07 29 36.8	18.9	704	2001 TZ ₆₂	2004 09 06.66644	22 48 58.36	-07 00 52.2	19.3 R	E12
2001 TQ ₄₄	2004 09 09.18088	22 59 27.85	-07 33 02.2	18.5	704	2001 TZ ₆₂	2004 09 06.67205	22 48 58.09	-07 00 53.6	19.3 R	E12
2001 TQ ₄₄	2004 09 09.19204	22 59 27.10	-07 33 05.1	19.7	704	2001 TZ ₆₂	2004 09 09.17954	22 46 39.94	-07 20 06.6	19.0	704
2001 TQ ₄₄	2004 09 09.20320	22 59 26.47	-07 33 07.3	19.1	704	2001 TZ ₆₂	2004 09 09.19074	22 46 39.28	-07 20 12.2	19.5	704
2001 TQ ₄₄	2004 09 09.21498	22 59 25.77	-07 33 10.2	19.0	704	2001 TZ ₆₂	2004 09 09.20190	22 46 38.65	-07 20 17.5	19.4	704
2001 TQ ₄₄	2004 09 09.22634	22 59 25.04	-07 33 12.2	19.2	704	2001 TZ ₆₂	2004 09 09.21369	22 46 38.02	-07 20 22.5	19.6	704
2001 TS ₄₄	2004 09 07.29059	23 54 40.05	-23 31 44.6	18.4	704	2001 TZ ₆₂	2004 09 09.22504	22 46 37.32	-07 20 27.7	19.5	704
2001 TS ₄₄	2004 09 07.30159	23 54 39.47	-23 31 48.2	18.5	704	2001 TH ₆₃	2004 09 08.25171	00 21 16.59	-00 17 04.5	20.0	704
2001 TS ₄₄	2004 09 07.31260	23 54 38.88	-23 31 51.8	18.7	704	2001 TH ₆₃	2004 09 08.26363	00 21 16.03	-00 17 08.7	19.8	704
2001 TS ₄₄	2004 09 07.32367	23 54 38.21	-23 31 55.3	18.6	704	2001 TH ₆₃	2004 09 08.27553	00 21 15.46	-00 17 12.6	20.0	704
2001 TS ₄₄	2004 09 07.33467	23 54 37.60	-23 31 58.5	18.9	704	2001 TH ₆₃	2004 09 08.28806	00 21 14.83	-00 17 17.1	20.1	704
2001 TK ₄₅	2004 09 03.16323	21 03 11.71	-08 56 21.2	18.5 R	699	2001 TH ₆₃	2004 09 09.23595	00 20 30.70	-00 22 54.7	19.4	704
2001 TK ₄₅	2004 09 03.17945	21 03 11.08	-08 56 26.1		699	2001 TH ₆₃	2004 09 09.24734	00 20 30.04	-00 22 59.5	19.6	704
2001 TK ₄₅	2004 09 03.19567	21 03 10.54	-08 56 31.1		699	2001 TH ₆₃	2004 09 09.25874	00 20 29.52	-00 23 03.8	19.9	704
2001 TK ₄₅	2004 09 03.21189	21 03 09.87	-08 56 35.2		699	2001 TH ₆₃	2004 09 09.27015	00 20 28.96	-00 23 08.4	19.6	704
2001 TK ₄₅	2004 09 07.17668	21 01 12.03	-09 14 28.0	19.5	704	2001 TH ₆₅	2004 09 04.21918	23 04 04.61	-18 46 00.8	18.0	644
2001 TK ₄₅	2004 09 07.18792	21 01 11.74	-09 14 31.3	19.5	704	2001 TH ₆₅	2004 09 04.24828	23 04 02.87	-18 46 08.5	17.4	644
2001 TK ₄₅	2004 09 07.19921	21 01 11.40	-09 14 34.5	19.3	704	2001 TH ₆₅	2004 09 04.26881	23 04 01.63	-18 46 13.8	17.2	644
2001 TK ₄₅	2004 09 07.21048	21 01 11.11	-09 14 38.0	19.2	704	2001 TH ₆₅	2004 09 07.23850	23 01 11.31	-18 57 25.6	18.7	704
2001 TK ₄₅	2004 09 07.22175	21 01 10.74	-09 14 39.9	19.5	704	2001 TH ₆₅	2004 09 07.24954	23 01 10.66	-18 57 28.4	19.1	704
2001 TT ₄₅	2004 09 08.22905	23 15 07.39	-03 13 01.7	18.4	704	2001 TH ₆₅	2004 09 07.26066	23 01 09.98	-18 57 30.4	18.8	704
2001 TT ₄₅	2004 09 08.24050	23 15 06.76	-03 13 06.5	18.9	704	2001 TH ₆₅	2004 09 07.27170	23 01 09.33	-18 57 32.1	18.9	704
2001 TT ₄₅	2004 09 08.25195	23 15 06.07	-03 13 10.7	19.0	704	2001 TH ₆₅	2004 09 07.28274	23 01 08.66	-18 57 35.2	18.9	704
2001 TT ₄₅	2004 09 08.26343	23 15 05.31	-03 13 15.5	19.3	704	2001 TL ₆₆	2004 09 07.23052	21 57 03.11	-22 37 47.7	19.6	704
2001 TT ₄₅	2004 09 08.27485	23 1									

2001 TD69	2004 09 06.66551	22 54 35.92	-08 42 24.4	19.9 R	E12	2001 TV96	2004 09 08.26226	22 51 56.22	-02 38 57.1	19.3	704
2001 TD69	2004 09 06.67112	22 54 35.60	-08 42 25.2	19.7 R	E12	2001 TV96	2004 09 08.27367	22 51 55.53	-02 39 01.6	19.1	704
2001 TD69	2004 09 07.23272	22 54 02.32	-08 45 26.3	19.2	704	2001 TH97	2004 09 08.23488	23 13 36.27	+03 31 51.0	19.7	704
2001 TD69	2004 09 07.24465	22 54 01.64	-08 45 29.6	20.2	704	2001 TH97	2004 09 08.24685	23 13 35.56	+03 31 46.8	20.4	704
2001 TD69	2004 09 07.25590	22 54 00.88	-08 45 33.7	19.6	704	2001 TH97	2004 09 08.25877	23 13 34.90	+03 31 41.9	20.8	704
2001 TD69	2004 09 07.25943	22 54 00.70	-08 45 34.6	19.6 V	691	2001 TH97	2004 09 08.27068	23 13 34.16	+03 31 38.2	20.3	704
2001 TD69	2004 09 07.26739	22 54 00.14	-08 45 37.1	20.0	704	2001 TH97	2004 09 08.28320	23 13 33.47	+03 31 34.2	20.3	704
2001 TD69	2004 09 07.27887	22 53 59.38	-08 45 40.6	19.5	704	2001 TX99	2004 08 12.28560	22 37 46.55	-10 56 25.6	17.0 R	1 807
2001 TD69	2004 09 07.29095	22 53 58.68	-08 45 44.1	19.5 V	691	2001 TX99	2004 08 12.35645	22 37 42.77	-10 56 39.8		1 807
2001 TD69	2004 09 07.32166	22 53 56.75	-08 45 53.5	19.4 V	691	2001 TX99	2004 09 07.19408	22 12 53.39	-12 26 38.7	20.0	704
2001 TD69	2004 09 09.17990	22 52 05.80	-08 55 11.8	19.1	704	2001 TX99	2004 09 07.20537	22 12 52.79	-12 26 40.7	20.1	704
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2001 TD69	2004 09 09.21404	22 52 03.70	-08 55 22.0	19.3	704	2001 TX99	2004 09 07.22791	22 12 51.42	-12 26 42.7	19.5	704
2001 TQ69	2004 09 06.62082	22 31 55.84	-04 20 06.2	20.4 R	E12	2001 TX99	2004 09 09.18767	22 11 07.52	-12 31 46.5	19.4	704
2001 TQ69	2004 09 06.62645	22 31 55.66	-04 20 07.2	19.6 R	E12	2001 TX99	2004 09 09.19883	22 11 06.99	-12 31 47.1	19.9	704
2001 TQ69	2004 09 06.63207	22 31 55.30	-04 20 10.0	19.6 R	E12	2001 TX99	2004 09 09.21062	22 11 06.35	-12 31 49.1	20.1	704
2001 TQ69	2004 09 06.63771	22 31 54.86	-04 20 11.8	19.4 R	E12	2001 TX99	2004 09 09.22178	22 11 05.68	-12 31 51.9	19.8	704
2001 TU71	2004 08 12.08663	19 57 47.85	-18 53 04.3	18.9 R	1 807	2001 TF100	2004 09 03.16242	20 56 34.02	-11 39 12.0	18.8 R	699
2001 TU71	2004 08 12.19251	19 57 42.46	-18 53 21.3		1 807	2001 TF100	2004 09 03.17864	20 56 33.50	-11 39 13.9		699
2001 TL72	2004 09 08.17927	22 24 13.01	-03 28 35.3	18.8	704	2001 TF100	2004 09 03.19486	20 56 33.06	-11 39 17.8		699
2001 TL72	2004 09 08.19019	22 24 12.43	-03 28 41.7	19.3	704	2001 TF100	2004 09 03.21108	20 56 32.55	-11 39 20.7		699
2001 TL72	2004 09 08.20123	22 24 11.91	-03 28 48.2	19.5	704	2001 TG101	2004 09 06.26316	22 39 23.87	-12 14 27.9	19.0	644
2001 TL72	2004 09 08.21226	22 24 11.39	-03 28 55.3	19.9	704	2001 TG101	2004 09 06.28405	22 39 22.51	-12 14 31.7	18.8	644
2001 TL72	2004 09 08.22320	22 24 10.89	-03 29 02.3	19.4	704	2001 TG101	2004 09 06.30378	22 39 21.23	-12 14 35.3	18.7	644
2001 TK76	2004 09 07.23731	23 45 06.93	-10 02 22.4	19.6	704	2001 TG101	2004 09 07.18474	22 38 26.48	-12 17 16.8	19.9	704
2001 TK76	2004 09 07.24917	23 45 06.25	-10 02 25.9	19.4	704	2001 TG101	2004 09 07.19597	22 38 25.78	-12 17 18.6	19.3	704
2001 TK76	2004 09 07.26043	23 45 05.57	-10 02 29.3	19.7	704	2001 TG101	2004 09 07.20727	22 38 25.10	-12 17 20.5	19.9	704
2001 TK76	2004 09 07.27202	23 45 04.87	-10 02 34.0	20.0	704	2001 TG101	2004 09 07.22981	22 38 23.58	-12 17 26.1	19.5	704
2001 TK76	2004 09 07.28339	23 45 04.19	-10 02 38.1	19.6	704	2001 TG101	2004 09 08.23095	22 37 21.48	-12 20 24.4	19.4	704
2001 TK76	2004 09 09.23535	23 43 10.73	-10 13 40.1	18.8	704	2001 TG101	2004 09 08.25476	22 37 19.90	-12 20 26.8	19.9	704
2001 TK76	2004 09 09.24769	23 43 09.95	-10 13 44.2	19.4	704	2001 TG101	2004 09 08.26672	22 37 19.08	-12 20 29.3	19.5	704
2001 TK76	2004 09 09.25986	23 43 09.21	-10 13 48.3	19.0	704	2001 TG101	2004 09 08.27928	22 37 18.31	-12 20 31.1	19.3	704
2001 TK76	2004 09 09.27171	23 43 08.52	-10 13 51.7	19.8	704	2001 TG101	2004 09 09.18124	22 36 22.92	-12 23 05.8	19.1	704
2001 TK76	2004 09 09.28336	23 43 07.82	-10 13 56.5	19.6	704	2001 TG101	2004 09 09.19273	22 36 22.23	-12 23 08.4	19.4	704
2001 TM79	2004 09 07.23082	21 53 43.09	-21 24 43.7	19.8	704	2001 TG101	2004 09 09.20486	22 36 21.44	-12 23 10.3	19.3	704
2001 TM79	2004 09 07.25288	21 53 41.96	-21 24 49.7	19.9	704	2001 TG101	2004 09 09.21630	22 36 20.66	-12 23 11.8	19.1	704
2001 TM79	2004 09 07.26401	21 53 41.24	-21 24 51.7	20.3	704	2001 TG101	2004 09 09.22782	22 36 20.00	-12 23 14.5	19.4	704
2001 TM79	2004 09 09.17773	21 52 02.71	-21 31 15.4	19.5	704	2001 TG101	2004 09 09.22933	22 36 19.86	-12 23 14.3	18.7	704
2001 TM79	2004 09 09.18921	21 52 02.16	-21 31 16.3	20.4	704	2001 TG101	2004 09 09.24072	22 36 19.16	-12 23 16.5	18.8	704
2001 TM79	2004 09 09.21279	21 52 00.87	-21 31 20.7	20.4	704	2001 TG101	2004 09 09.25212	22 36 18.41	-12 23 18.4	18.7	704
2001 TM79	2004 09 09.22426	21 52 00.28	-21 31 23.9	19.9	704	2001 TG101	2004 09 09.26352	22 36 17.77	-12 23 20.2	19.9	704
2001 TP79	2004 09 07.12886	20 33 26.54	-11 59 02.0	18.5	704	2001 TG101	2004 09 09.27492	22 36 16.98	-12 23 21.9	18.9	704
2001 TP79	2004 09 07.14007	20 33 26.30	-11 59 05.5	19.2	704	2001 TJ101	2004 09 07.18195	21 57 40.52	-08 35 56.7	18.8	704
2001 TP79	2004 09 07.15123	20 33 26.06	-11 59 09.7	19.1	704	2001 TJ101	2004 09 07.19319	21 57 40.14	-08 36 02.5	18.8	704
2001 TP79	2004 09 07.16237	20 33 25.84	-11 59 12.8	19.2	704	2001 TJ101	2004 09 07.20447	21 57 39.70	-08 36 07.7	19.0	704
2001 TP79	2004 09 07.17359	20 33 25.58	-11 59 16.6	19.2	704	2001 TJ101	2004 09 07.21575	21 57 39.22	-08 36 13.2	19.5	704
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2001 TU79	2004 09 09.26144	00 51 35.24	+05 20 31.3	19.2	704	2001 TJ101	2004 09 09.17560	21 56 32.25	-08 52 00.3	18.4	704
2001 TU79	2004 09 09.27285	00 51 34.82	+05 20 27.0	19.9	704	2001 TJ101	2004 09 09.18685	21 56 31.85	-08 52 05.6	18.6	704
2001 TU79	2004 09 09.28425	00 51 34.38	+05 20 23.9	19.6	704	2001 TJ101	2004 09 09.19801	21 56 31.44	-08 52 11.1	18.4	704
2001 TM87	2004 09 08.18113	22 39 49.28	-02 45 56.7	19.1	704	2001 TJ101	2004 09 09.20979	21 56 31.01	-08 52 16.7	18.3	704
2001 TM87	2004 09 08.19205	22 39 48.58	-02 46 02.1	19.0	704	2001 TJ101	2004 09 09.22095	21 56 30.61	-08 52 22.2	18.4	704
2001 TM87	2004 09 08.21413	22 39 47.23	-02 46 08.1	19.6	704	2001 TS105	2004 09 07.23495	22 27 31.09	-23 21 20.3	18.2	704
2001 TM87	2004 09 08.22507	22 39 46.62	-02 46 11.9	19.5	704	2001 TS105	2004 09 07.24598	22 27 30.38	-23 21 20.7	18.5	704
2001 TM87	2004 09 08.96911	22 39 02.94	-02 50 11.4	19.6 R	2 012	2001 TS105	2004 09 07.25711	22 27 29.72	-23 21 22.0	18.7	704
2001 TM87	2004 09 08.97218	22 39 02.79	-02 50 13.8	19.4 R	2 012	2001 TS105	2004 09 07.26815	22 27 29.03	-23 21 22.8	18.6	704
2001 TM87	2004 09 08.97358	22 39 02.56	-02 50 12.8	19.2 R	2 012	2001 TS105	2004 09 07.27917	22 27 28.34	-23 21 23.2	18.8	704
2001 TM87	2004 09 08.97497	22 39 02.57	-02 50 13.6	19.1 R	2 012	2001 TV105	2004 09 09.12553	21 14 01.21	-17 17 43.2	19.5	704
2001 TM87	2004 09 08.97635	22 39 02.50	-02 50 12.7	19.2 R	2 012	2001 TV105	2004 09 09.13668	21 14 00.66	-17 17 44.1	19.8	704
2001 TM87	2004 09 08.97913	22 39 02.37	-02 50 15.1	19.5 R	2 012	2001 TV105	2004 09 09.14782	21 14 00.22	-17 17 46.2	19.8	704
2001 TE90	2004 09 07.24234	21 59 07.98	-16 33 57.2	19.7	704	2001 TV105	2004 09 09.15897	21 13 59.72	-17 17 47.9	19.7	704
2001 TE90	2004 09 07.26451	21 59 06.61	-16 33 58.9	19.6	704	2001 TV105	2004 09 09.17011	21 13 59.23	-17 17 49.3	19.9	704
2001 TE90	2004 09 07.27553	21 59 05.96	-16 33 59.0	19.3	704	2001 TW105	2004 08 31.41221	19 45 56.69	-30 56 15.7	18.2 R	E12
2001 TE90	2004 09 09.17829	21 57 14.49	-16 35 21.6	19.2	704	2001 TW105	2004 08 31.42248	19 45 56.43	-30 56 13.9	18.9 R	E12
2001 TE90	2004 09 09.18977	21 57 13.86	-16 35 22.0	19.6	704	2001 TW105	2004 08 31.43265	19 45 56.23	-30 56 12.7	18.2 R	E12
2001 TE90	2004 09 09.22483	21 57 11.75	-16 35 24.2	19.6	704	2001 TW105	2004 08 31.44285	19 45 56.02	-30 56 11.5	18.5 R	E12
2001 TC92	2004 09 08.23679	23 45 33.82	-00 50 53.5	19.0	704	2001 TD106	2004 09 08.29445	01 21 50.36	+01 11 46.9	18.5	704
2001 TC92	2004 09 08.24867	23 45 33.15	-00 50 56.8	18.6	704	2001 TD106	2004 09 08.30607	01 21 50.10	+01 11 44.6	18.9	704
2001 TC92	2004 09 08.26059	23 45 32.43	-00 50 59.6	19.4	704	2001 TD106	2004 09 08.31786	01 21 49.83	+01 11 43.2	18.6	704
2001 TC92	2004 09 08.27502	23 45 31.76	-00 51 02.0	19.4	704	2001 TD106	2004 09 08.32987	01 21 49.60	+01 11 41.6	19.2	704
2001 TC92	2004 09 08.28502	23 45 30.99	-00 51 05.2	19.5	704	2001 TD106	2004 09 08.34152	01 21 49.35	+01 11 39.4	19.4	704
2001 TC92	2004 09 09.23207	23 44 38.75	-00 54 53.0	18.5	704	2001 TD106	2004 09 09.24443	01 21 31.78	+01 09 25.0	18.8	704
2001 TC92	2004 09 09.24346	23 44 38.06	-00 54 56.0	19.0	704	2001 TD106	2004 09 09.25667	01 21 31.50	+01 09 22.7	19.1	704
2001 TC92	20										

2001 TZ ₁₁₁	2004 09 06.20207	21 31 21.15	+02 20 05.4	19.8 R	683	2001 TB ₁₅₂	2004 09 07.22713	22 05 35.85	-10 08 56.3	19.8	704
2001 TZ ₁₁₁	2004 09 06.21546	21 31 20.66	+02 19 58.1	19.7 R	683	2001 TB ₁₅₂	2004 09 09.18697	22 04 04.53	-10 24 49.8	19.5	704
2001 TZ ₁₁₁	2004 09 06.22883	21 31 20.18	+02 19 51.6	19.5 R	683	2001 TB ₁₅₂	2004 09 09.19813	22 04 03.98	-10 24 55.8	19.8	704
2001 TZ ₁₁₁	2004 09 07.19899	21 30 51.41	+02 10 53.0	19.0 R	683	2001 TB ₁₅₂	2004 09 09.20991	22 04 03.42	-10 25 02.3	19.8	704
2001 TZ ₁₁₁	2004 09 07.21239	21 30 51.06	+02 10 48.0	19.8 R	683	2001 TB ₁₅₂	2004 09 09.22107	22 04 02.85	-10 25 07.4	19.8	704
2001 TZ ₁₁₁	2004 09 07.22576	21 30 50.51	+02 10 40.0	20.7 R	683	2001 TB ₁₅₂	2004 09 10.19952	22 03 18.65	-10 32 54.3	19.5 V	691
2001 TZ ₁₁₁	2004 09 08.17767	21 30 23.93	+02 01 53.0	18.5	704	2001 TB ₁₅₂	2004 09 10.27234	22 03 15.24	-10 33 28.9	19.4 V	691
2001 TZ ₁₁₁	2004 09 08.18904	21 30 23.58	+02 01 46.1	19.1	704	2001 TB ₁₅₂	2004 09 10.30045	22 03 13.94	-10 33 42.1	19.3 V	691
2001 TZ ₁₁₁	2004 09 08.20044	21 30 23.23	+02 01 39.9	19.2	704	2001 TA ₁₅₃	2004 09 07.18205	21 30 38.94	-21 04 37.0	19.5	704
2001 TZ ₁₁₁	2004 09 08.21220	21 30 22.88	+02 01 34.0	18.8	704	2001 TA ₁₅₃	2004 09 07.20415	21 30 37.79	-21 04 41.3	20.0	704
2001 TZ ₁₁₁	2004 09 08.22340	21 30 22.52	+02 01 27.0	18.7	704	2001 TA ₁₅₃	2004 09 07.21517	21 30 37.21	-21 04 43.7	19.9	704
2001 TT ₁₁₃	2004 09 09.29079	01 48 02.07	+11 56 30.9	19.5	704	2001 TA ₁₅₃	2004 09 07.22619	21 30 36.81	-21 04 45.4	19.9	704
2001 TT ₁₁₃	2004 09 09.30212	01 48 02.28	+11 56 33.7	20.6	704	2001 TB ₁₅₅	2004 09 09.12123	20 26 42.63	-19 28 10.7	19.6	704
2001 TT ₁₁₃	2004 09 09.31346	01 48 02.31	+11 56 37.7	19.8	704	2001 TB ₁₅₅	2004 09 09.13243	20 26 42.64	-19 28 14.6	20.0	704
2001 TT ₁₁₃	2004 09 09.32479	01 48 02.28	+11 56 39.9	19.9	704	2001 TB ₁₅₅	2004 09 09.15472	20 26 42.50	-19 28 21.0	19.7	704
2001 TT ₁₁₃	2004 09 09.33613	01 48 02.43	+11 56 43.8	19.4	704	2001 TB ₁₅₅	2004 09 09.16587	20 26 42.48	-19 28 24.8	19.8	704
2001 TT ₁₁₃	2004 09 09.43395	01 48 03.04	+11 57 07.0	19.0 V	691	2001 TH ₁₅₅	2004 09 08.17868	22 14 04.55	-07 44 15.8	18.9	704
2001 TT ₁₁₃	2004 09 09.46247	01 48 03.22	+11 57 14.0	19.0 V	691	2001 TH ₁₅₅	2004 09 08.18960	22 14 04.00	-07 44 18.0	19.1	704
2001 TT ₁₁₃	2004 09 09.49369	01 48 03.43	+11 57 21.4	19.1 V	691	2001 TH ₁₅₅	2004 09 08.20064	22 14 03.35	-07 44 23.4	18.9	704
2001 TU ₁₁₃	2004 09 07.18008	21 46 28.05	-10 44 29.0	19.5	704	2001 TH ₁₅₅	2004 09 08.21168	22 14 02.86	-07 44 26.3	19.6	704
2001 TU ₁₁₃	2004 09 07.19133	21 46 27.50	-10 44 32.0	20.2	704	2001 TH ₁₅₅	2004 09 08.22260	22 14 02.24	-07 44 29.3	19.3	704
2001 TU ₁₁₃	2004 09 07.20261	21 46 26.84	-10 44 33.6	19.7	704	2001 TH ₁₅₅	2004 09 09.17689	22 13 15.19	-07 49 57.7	19.1	704
2001 TU ₁₁₃	2004 09 07.22516	21 46 25.54	-10 44 38.7	19.7	704	2001 TH ₁₅₅	2004 09 09.18815	22 13 14.64	-07 50 01.4	19.1	704
2001 TU ₁₁₃	2004 09 09.17430	21 44 45.84	-10 51 18.9	19.4	704	2001 TH ₁₅₅	2004 09 09.19931	22 13 14.07	-07 50 05.8	19.2	704
2001 TU ₁₁₃	2004 09 09.18555	21 44 45.25	-10 51 21.2	19.6	704	2001 TH ₁₅₅	2004 09 09.21109	22 13 13.49	-07 50 08.9	19.3	704
2001 TU ₁₁₃	2004 09 09.19672	21 44 44.67	-10 51 24.0	19.6	704	2001 TH ₁₅₅	2004 09 09.22225	22 13 12.92	-07 50 13.1	19.3	704
2001 TU ₁₁₃	2004 09 09.20850	21 44 44.03	-10 51 25.5	19.3	704	2001 TO ₁₅₇	2004 09 07.34913	23 19 51.15	-05 37 48.3	19.7 V	691
2001 TU ₁₁₃	2004 09 09.21966	21 44 43.54	-10 51 29.3	20.0	704	2001 TO ₁₅₇	2004 09 07.37772	23 19 49.50	-05 38 00.3	19.9 V	691
2001 TC ₁₁₄	2004 09 07.18924	21 17 29.93	-11 56 51.4	20.2	704	2001 TO ₁₅₇	2004 09 07.40565	23 19 47.92	-05 38 11.8	19.6 V	691
2001 TC ₁₁₄	2004 09 07.20053	21 17 29.40	-11 56 53.9	20.2	704	2001 TO ₁₅₇	2004 09 08.22954	23 19 02.82	-05 43 54.9	19.4	704
2001 TC ₁₁₄	2004 09 07.21180	21 17 28.88	-11 56 55.5	19.6	704	2001 TO ₁₅₇	2004 09 08.24099	23 19 02.15	-05 43 58.3	20.2	704
2001 TC ₁₁₄	2004 09 07.22307	21 17 28.37	-11 56 56.0	19.9	704	2001 TO ₁₅₇	2004 09 08.26393	23 19 00.85	-05 44 09.0	19.4	704
2001 TE ₁₁₄	2004 09 08.17210	20 52 38.22	-08 22 46.1	19.6	704	2001 TO ₁₅₇	2004 09 08.27534	23 19 00.16	-05 44 14.2	19.8	704
2001 TE ₁₁₄	2004 09 08.19403	20 52 37.49	-08 22 49.9	20.0	704	2001 TO ₁₅₇	2004 09 09.18217	23 18 10.15	-05 50 32.0	19.6	704
2001 TE ₁₁₄	2004 09 08.20509	20 52 37.11	-08 22 52.1	19.8	704	2001 TO ₁₅₇	2004 09 09.19334	23 18 09.58	-05 50 36.4	19.3	704
2001 TE ₁₁₄	2004 09 08.21601	20 52 36.72	-08 22 54.6	20.2	704	2001 TO ₁₅₇	2004 09 09.20450	23 18 08.99	-05 50 40.5	19.6	704
2001 TE ₁₁₄	2004 09 05.51801	20 29 10.98	-28 41 05.0	18.4 R	E12	2001 TO ₁₅₇	2004 09 09.21628	23 18 08.31	-05 50 45.0	20.0	704
2001 TL ₁₁₄	2004 09 05.52519	20 29 10.82	-28 41 02.1	18.7 R	E12	2001 TO ₁₅₇	2004 09 09.22764	23 18 07.70	-05 50 50.6	20.4	704
2001 TL ₁₁₄	2004 09 05.53236	20 29 10.64	-28 40 59.7	19.3 R	E12	2001 TS ₁₆₄	2004 09 09.17501	21 57 17.90	-13 22 46.9	19.1	704
2001 TL ₁₁₄	2004 09 05.53955	20 29 10.56	-28 40 57.1	18.6 R	E12	2001 TS ₁₆₄	2004 09 09.17512	21 57 17.94	-13 22 46.7	18.9	704
2001 TF ₁₂₂	2004 09 09.13137	20 09 38.86	-20 23 17.4	19.9	704	2001 TS ₁₆₄	2004 09 09.18626	21 57 17.36	-13 22 48.7	19.7	704
2001 TF ₁₂₂	2004 09 09.14251	20 09 39.05	-20 23 10.2	19.7	704	2001 TS ₁₆₄	2004 09 09.18638	21 57 17.46	-13 22 48.6	19.7	704
2001 TF ₁₂₂	2004 09 09.15366	20 09 39.18	-20 23 04.4	20.0	704	2001 TS ₁₆₄	2004 09 09.19742	21 57 16.88	-13 22 51.9	19.7	704
2001 TF ₁₂₂	2004 09 09.16481	20 09 39.39	-20 22 58.3	19.9	704	2001 TS ₁₆₄	2004 09 09.19754	21 57 16.87	-13 22 52.2	19.4	704
2001 TV ₁₂₂	2004 09 08.23346	23 01 09.51	-01 48 03.4	18.0	704	2001 TS ₁₆₄	2004 09 09.20920	21 57 16.34	-13 22 54.4	19.8	704
2001 TV ₁₂₂	2004 09 08.24542	23 01 08.78	-01 48 06.2	18.6	704	2001 TS ₁₆₄	2004 09 09.20932	21 57 16.34	-13 22 54.6	19.3	704
2001 TV ₁₂₂	2004 09 08.25734	23 01 08.05	-01 48 08.4	18.6	704	2001 TS ₁₆₄	2004 09 09.22036	21 57 15.79	-13 22 57.2	19.4	704
2001 TV ₁₂₂	2004 09 08.26922	23 01 07.34	-01 48 11.0	18.1	704	2001 TS ₁₆₄	2004 09 09.22048	21 57 15.85	-13 22 56.5	19.8	704
2001 TV ₁₂₂	2004 09 08.28178	23 01 06.56	-01 48 13.9	18.1	704	2001 TX ₁₆₄	2004 09 07.23703	22 53 13.90	-18 33 22.2	19.2	704
2001 TV ₁₂₂	2004 09 09.34676	23 00 04.81	-01 51 59.2	18.6 V	691	2001 TX ₁₆₄	2004 09 07.24806	22 53 13.20	-18 33 26.5	19.4	704
2001 TV ₁₂₂	2004 09 09.38646	23 00 02.40	-01 52 07.8	18.9 V	691	2001 TX ₁₆₄	2004 09 07.25919	22 53 12.61	-18 33 31.7	19.2	704
2001 TV ₁₂₂	2004 09 09.41329	23 00 00.78	-01 52 13.5	18.9 V	691	2001 TX ₁₆₄	2004 09 07.27022	22 53 11.98	-18 33 36.4	19.0	704
2001 TR ₁₂₆	2004 09 07.23216	22 50 07.65	-13 44 21.1	19.4	704	2001 TX ₁₆₄	2004 09 07.28125	22 53 11.34	-18 33 41.0	19.2	704
2001 TR ₁₂₆	2004 09 07.24409	22 50 06.91	-13 44 23.0	19.8	704	2001 TC ₁₆₆	2004 08 12.29805	22 41 47.04	-11 03 34.1	17.2 R 1	807
2001 TR ₁₂₆	2004 09 07.25535	22 50 06.30	-13 44 27.0	20.2	704	2001 TC ₁₆₆	2004 08 12.36805	22 41 43.03	-11 03 39.2	1	807
2001 TR ₁₂₆	2004 09 07.27828	22 50 04.74	-13 44 30.1	19.7	704	2001 TC ₁₆₆	2004 07 18.296	22 15 35.66	-11 42 06.3	18.7	704
2001 TR ₁₂₆	2004 09 09.18206	22 48 08.81	-13 51 03.2	19.6	704	2001 TC ₁₆₆	2004 09 07.19419	22 15 34.95	-11 42 07.6	18.8	704
2001 TR ₁₂₆	2004 09 09.19354	22 48 08.05	-13 51 04.2	19.8	704	2001 TC ₁₆₆	2004 09 07.20548	22 15 34.29	-11 42 08.1	19.3	704
2001 TR ₁₂₆	2004 09 09.20567	22 48 07.35	-13 51 07.9	20.5	704	2001 TC ₁₆₆	2004 09 07.21676	22 15 33.64	-11 42 09.0	19.1	704
2001 TR ₁₂₆	2004 09 09.21712	22 48 06.55	-13 51 10.5	19.8	704	2001 TC ₁₆₆	2004 09 07.22803	22 15 32.96	-11 42 09.3	18.9	704
2001 TR ₁₂₆	2004 09 09.22863	22 48 05.81	-13 51 12.4	19.9	704	2001 TC ₁₆₆	2004 09 09.17665	22 13 44.93	-11 43 38.2	19.5	704
2001 TE ₁₂₇	2004 09 07.26995	23 13 17.91	+01 57 57.1	20.3 R	683	2001 TC ₁₆₆	2004 09 09.19907	22 13 43.59	-11 43 37.8	19.1	704
2001 TE ₁₂₇	2004 09 07.28334	23 13 17.04	+01 57 51.5	20.8 R	683	2001 TC ₁₆₆	2004 09 09.22201	22 13 42.30	-11 43 39.5	19.7	704
2001 TE ₁₂₇	2004 09 07.29671	23 13 16.26	+01 57 44.1	20.7 R	683	2001 TF ₁₆₈	2004 08 13.12491	20 37 21.73	-14 02 57.7	17.1 R 1	807
2001 TE ₁₂₇	2004 09 08.23418	23 12 27.64	+01 49 19.2	19.3	704	2001 TF ₁₆₈	2004 08 13.23214	20 37 15.02	-14 03 01.1	1	807
2001 TE ₁₂₇	2004 09 08.24614	23 12 27.00	+01 49 12.6	19.4	704	2001 TF ₁₆₈	2004 09 07.12753	20 19 44.13	-14 08 26.6	18.9	704
2001 TE ₁₂₇	2004 09 08.25806	23 12 26.37	+01 49 06.6	19.9	704	2001 TF ₁₆₈	2004 09 07.13874	20 19 43.87	-14 08 26.5	19.5	704
2001 TE ₁₂₇	2004 09 08.26993	23 12 25.70	+01 48 59.2	20.1	704	2001 TF ₁₆₈	2004 09 07.14989	20 19 43.64	-14 08 26.0	19.3	704
2001 TE ₁₂₇	2004 09 08.28249	23 12 25.03	+01 48 52.4	19.5	70						

2001 TH ₁₈₃	2004 09 09.18446	23 08 09.88	-09 02 21.0	18.4	704	2001 TF ₁₉₂	2004 09 08.21197	22 23 51.73	-05 47 24.9	19.1	704
2001 TH ₁₈₃	2004 09 09.19595	23 08 09.16	-09 02 22.1	18.6	704	2001 TF ₁₉₂	2004 09 08.22291	22 23 51.03	-05 47 28.3	19.1	704
2001 TH ₁₈₃	2004 09 09.20807	23 08 08.33	-09 02 22.6	18.7	704	2001 TF ₁₉₂	2004 09 08.24733	22 23 49.58	-05 47 32.3	19.3 R	705
2001 TH ₁₈₃	2004 09 09.21952	23 08 07.54	-09 02 23.6	18.4	704	2001 TF ₁₉₂	2004 09 08.29728	22 23 46.60	-05 47 41.9	18.7 R	705
2001 TH ₁₈₃	2004 09 09.23103	23 08 06.81	-09 02 24.5	18.1	704	2001 TC ₁₉₂	2004 09 08.17888	22 18 45.35	-07 06 08.6	19.1	704
2001 TS ₁₈₆	2004 08 14.01728	19 48 17.65	-25 22 41.8	18.6 R	1 807	2001 TC ₁₉₂	2004 09 08.18980	22 18 44.64	-07 06 11.5	19.6	704
2001 TS ₁₈₆	2004 08 14.11169	19 48 13.49	-25 22 39.2		1 807	2001 TC ₁₉₂	2004 09 08.20084	22 18 43.90	-07 06 12.7	19.2	704
2001 TM ₁₈₈	2004 09 07.32380	00 31 03.35	+02 11 00.4	20.3 R	683	2001 TC ₁₉₂	2004 09 08.21187	22 18 43.27	-07 06 13.8	19.4	704
2001 TM ₁₈₈	2004 09 07.33720	00 31 02.72	+02 10 58.6	19.7 R	683	2001 TC ₁₉₂	2004 09 08.22281	22 18 42.62	-07 06 15.3	19.0	704
2001 TM ₁₈₈	2004 09 07.35057	00 31 02.00	+02 10 55.5	20.0 R	683	2001 TH ₁₉₃	2004 09 07.18452	22 35 52.34	-10 45 14.5	18.0	704
2001 TM ₁₈₈	2004 09 08.24033	00 30 17.31	+02 07 43.0	19.4	704	2001 TH ₁₉₃	2004 09 07.19575	22 35 51.69	-10 45 15.5	18.6	704
2001 TM ₁₈₈	2004 09 08.25221	00 30 16.65	+02 07 40.0	19.9	704	2001 TH ₁₉₃	2004 09 07.20704	22 35 50.98	-10 45 16.0	18.0	704
2001 TM ₁₈₈	2004 09 08.26414	00 30 16.04	+02 07 37.0	19.6	704	2001 TH ₁₉₃	2004 09 07.21832	22 35 50.29	-10 45 16.4	18.4	704
2001 TM ₁₈₈	2004 09 09.23618	00 29 25.94	+02 03 59.1	18.8	704	2001 TH ₁₉₃	2004 09 07.22958	22 35 49.57	-10 45 16.6	19.0	704
2001 TM ₁₈₈	2004 09 09.24758	00 29 25.31	+02 03 56.1	19.5	704	2001 TH ₁₉₃	2004 09 09.17883	22 33 57.00	-10 46 47.9	19.0	704
2001 TM ₁₈₈	2004 09 09.25898	00 29 24.76	+02 03 54.4	19.6	704	2001 TH ₁₉₃	2004 09 09.19003	22 33 56.33	-10 46 48.6	18.9	704
2001 TM ₁₈₈	2004 09 09.27039	00 29 24.18	+02 03 51.0	19.6	704	2001 TH ₁₉₃	2004 09 09.20119	22 33 55.61	-10 46 49.5	18.9	704
2001 TM ₁₈₈	2004 09 09.28179	00 29 23.53	+02 03 49.2	19.4	704	2001 TH ₁₉₃	2004 09 09.21297	22 33 54.91	-10 46 48.8	19.1	704
2001 TP ₁₈₈	2004 09 06.61801	22 31 43.23	-06 50 08.7	18.7 R	E12	2001 TH ₁₉₃	2004 09 09.22414	22 33 54.24	-10 46 50.5	19.0	704
2001 TP ₁₈₈	2004 09 06.62363	22 31 42.96	-06 50 10.2	19.2 R	E12	2001 TU ₁₉₃	2000 05 05.25092	11 10 23.291	+02 48 35.24	21.10V	645
2001 TP ₁₈₈	2004 09 06.62927	22 31 42.62	-06 50 12.2	18.6 R	E12	2001 TU ₁₉₃	2000 05 05.25439	11 10 23.329	+02 48 35.59	21.90	645
2001 TP ₁₈₈	2004 09 06.63490	22 31 42.26	-06 50 14.2	19.2 R	E12	2001 TU ₁₉₃	2004 08 09.33116	22 49 01.03	+00 14 42.6	19.2 R	699
2001 TP ₁₈₈	2004 08 08.17986	22 30 13.58	-06 58 12.3	18.8	704	2001 TU ₁₉₃	2004 08 09.34413	22 49 00.40	+00 14 40.0		699
2001 TP ₁₈₈	2004 08 08.19078	22 30 12.87	-06 58 14.2	19.3	704	2001 TU ₁₉₃	2004 08 09.35711	22 48 59.83	+00 14 36.2		699
2001 TP ₁₈₈	2004 08 08.20182	22 30 12.26	-06 58 19.0	19.0	704	2001 TU ₁₉₃	2004 08 09.39071	22 48 58.43	+00 14 28.4		699
2001 TP ₁₈₈	2004 08 08.21286	22 30 11.59	-06 58 22.2	19.4	704	2001 TU ₁₉₃	2004 08 08.17927	22 23 30.12	-03 03 39.3	18.9	704
2001 TP ₁₈₈	2004 08 08.22379	22 30 10.91	-06 58 25.4	19.6	704	2001 TU ₁₉₃	2004 08 08.19019	22 23 29.51	-03 03 44.7	19.4	704
2001 TP ₁₈₈	2004 09 09.17825	22 29 16.62	-07 03 15.2	19.1	704	2001 TU ₁₉₃	2004 08 08.20123	22 23 28.98	-03 03 49.7	19.2	704
2001 TP ₁₈₈	2004 09 09.18945	22 29 16.04	-07 03 17.9	19.2	704	2001 TU ₁₉₃	2004 08 08.21226	22 23 28.34	-03 03 54.7	20.1	704
2001 TP ₁₈₈	2004 09 09.20060	22 29 15.33	-07 03 21.0	19.6	704	2001 TU ₁₉₃	2004 08 08.22320	22 23 27.85	-03 04 00.4	19.7	704
2001 TP ₁₈₈	2004 09 09.21239	22 29 14.61	-07 03 25.0	19.1	704	2001 TU ₁₉₃	2004 09 09.17704	22 22 40.67	-03 11 37.4	19.5 R	705
2001 TP ₁₈₈	2004 09 09.22355	22 29 13.95	-07 03 28.2	19.7	704	2001 TU ₁₉₃	2004 09 09.23154	22 22 37.86	-03 12 03.2	19.4 R	705
2001 TJ ₁₉₀	2004 09 05.61699	22 13 51.00	-25 24 08.4	18.2 R	E12	2001 TU ₁₉₃	2004 09 09.28141	22 22 35.21	-03 12 27.4	19.8 R	705
2001 TJ ₁₉₀	2004 09 05.62422	22 13 50.53	-25 24 06.9	18.4 R	E12	2001 TV ₁₉₄	2004 09 09.28705	01 10 58.12	+09 10 22.9	19.5	704
2001 TJ ₁₉₀	2004 09 05.63148	22 13 50.10	-25 24 07.0	18.2 R	E12	2001 TV ₁₉₄	2004 09 09.29847	01 10 57.67	+09 10 22.7	19.6	704
2001 TJ ₁₉₀	2004 09 05.63869	22 13 49.61	-25 24 05.6	18.1 R	E12	2001 TV ₁₉₄	2004 09 09.30980	01 10 57.30	+09 10 22.3	19.4	704
2001 TT ₁₉₀	2004 09 09.23864	00 56 06.63	+05 05 16.9	18.9	704	2001 TV ₁₉₄	2004 09 09.32113	01 10 56.91	+09 10 22.6	19.4	704
2001 TT ₁₉₀	2004 09 09.25004	00 56 06.14	+05 05 16.5	19.5	704	2001 TV ₁₉₄	2004 09 09.33246	01 10 56.51	+09 10 22.8	19.4	704
2001 TT ₁₉₀	2004 09 09.26144	00 56 05.53	+05 05 13.7	19.1	704	2001 TB ₂₀₉	2004 09 08.23346	22 59 02.68	-01 58 13.5	18.8	704
2001 TT ₁₉₀	2004 09 09.27285	00 56 05.00	+05 05 12.8	19.6	704	2001 TB ₂₀₉	2004 09 08.24542	22 59 02.01	-01 58 17.5	18.9	704
2001 TT ₁₉₀	2004 09 09.28425	00 56 04.45	+05 05 10.4	19.8	704	2001 TB ₂₀₉	2004 09 08.25734	22 59 01.27	-01 58 22.6	19.2	704
2001 TT ₁₉₀	2004 09 09.92105	00 55 34.27	+05 03 47.2	19.7 R	599	2001 TB ₂₀₉	2004 09 08.26922	22 59 00.60	-01 58 26.6	18.9	704
2001 TT ₁₉₀	2004 09 09.93240	00 55 33.81	+05 03 46.6	18.9 R	599	2001 TB ₂₀₉	2004 09 08.28178	22 58 59.82	-01 58 31.6	19.2	704
2001 TT ₁₉₀	2004 09 09.94372	00 55 33.31	+05 03 45.2	18.7 R	599	2001 TB ₂₀₉	2004 09 09.34364	22 58 01.33	-02 05 08.2	19.1 V	691
2001 TT ₁₉₀	2004 09 09.95506	00 55 32.74	+05 03 43.5	19.2 R	599	2001 TB ₂₀₉	2004 09 09.38388	22 57 59.00	-02 05 23.3	19.2 V	691
2001 TZ ₁₉₀	2004 08 08.27991	21 40 44.16	-22 24 57.0	19.3	644	2001 TB ₂₀₉	2004 09 09.41071	22 57 57.45	-02 05 33.4	19.3 V	691
2001 TZ ₁₉₀	2004 08 08.30266	21 40 42.64	-22 25 02.1	18.8	644	2001 TB ₂₁₄	2004 09 07.18118	21 59 23.90	-10 11 17.3	19.4	704
2001 TZ ₁₉₀	2004 08 08.32897	21 40 40.90	-22 25 07.9	19.2	644	2001 TB ₂₁₄	2004 09 07.19242	21 59 23.27	-10 11 23.3	19.7	704
2001 TZ ₁₉₀	2004 09 04.15066	21 13 03.85	-23 10 42.9	19.9	644	2001 TB ₂₁₄	2004 09 07.20370	21 59 22.72	-10 11 28.3	19.8	704
2001 TZ ₁₉₀	2004 09 04.17153	21 13 02.74	-23 10 42.6	20.2	644	2001 TB ₂₁₄	2004 09 07.21498	21 59 22.08	-10 11 33.5	19.6	704
2001 TZ ₁₉₀	2004 09 04.19273	21 13 01.67	-23 10 42.0	20.2	644	2001 TB ₂₁₄	2004 09 07.22625	21 59 21.52	-10 11 39.2	20.0	704
2001 TZ ₁₉₀	2004 09 07.18027	21 10 41.56	-23 08 08.7	19.9	704	2001 TB ₂₁₄	2004 09 09.17477	21 57 47.03	-10 26 31.9	18.9	704
2001 TZ ₁₉₀	2004 09 07.19135	21 10 41.07	-23 08 08.3	19.9	704	2001 TB ₂₁₄	2004 09 09.18603	21 57 46.41	-10 26 37.0	19.5	704
2001 TZ ₁₉₀	2004 09 07.20237	21 10 40.52	-23 08 07.9	20.2	704	2001 TB ₂₁₄	2004 09 09.19719	21 57 45.93	-10 26 40.0	19.8	704
2001 TZ ₁₉₀	2004 09 07.22441	21 10 39.39	-23 08 05.1	20.3	704	2001 TB ₂₁₄	2004 09 09.20897	21 57 45.34	-10 26 46.8	19.4	704
2001 TF ₁₉₁	2004 09 08.41134	00 55 28.08	+09 06 30.8	18.3	644	2001 TB ₂₁₄	2004 09 09.22013	21 57 44.81	-10 26 51.2	20.1	704
2001 TF ₁₉₁	2004 09 08.43329	00 55 27.11	+09 06 27.3	18.7	644	2001 TB ₂₁₄	2004 09 10.19253	21 56 59.27	-10 34 08.3	19.6 V	691
2001 TF ₁₉₁	2004 09 08.45416	00 55 26.18	+09 06 23.7	18.6	644	2001 TB ₂₁₄	2004 09 10.26985	21 56 55.48	-10 34 42.9	19.7 V	691
2001 TF ₁₉₁	2004 09 09.92862	00 54 21.83	+09 02 07.1	19.8 R	599	2001 TB ₂₁₄	2004 09 10.29752	21 56 54.13	-10 34 55.2	19.6 V	691
2001 TF ₁₉₁	2004 09 09.93994	00 54 21.37	+09 02 05.9	18.9 R	599	2001 TB ₂₁₈	2004 09 07.23567	23 30 08.59	-12 37 32.7	18.3	704
2001 TF ₁₉₁	2004 09 09.95131	00 54 20.75	+09 02 03.6	17.8 R	599	2001 TM ₂₁₈	2004 09 07.24753	23 30 07.92	-12 37 38.0	19.1	704
2001 TF ₁₉₁	2004 09 09.96263	00 54 20.31	+09 02 02.0	19.7 R	599	2001 TM ₂₁₈	2004 09 07.25878	23 30 07.26	-12 37 43.1	18.9	704
2001 TG ₁₉₁	2004 09 07.23567	23 26 05.66	-13 09 19.7	18.3	704	2001 TM ₂₁₈	2004 09 07.27038	23 30 06.61	-12 37 48.0	19.0	704
2001 TG ₁₉₁	2004 09 07.24753	23 26 04.90	-13 09 22.1	18.6	704	2001 TM ₂₁₈	2004 09 07.28175	23 30 05.90	-12 37 51.7	18.8	704
2001 TG ₁₉₁	2004 09 07.25878	23 26 04.19	-13 09 24.7	18.6	704	2001 TN ₂₁₈	2004 09 07.23023	21 56 02.87	-17 16 04.7	19.3	704
2001 TG ₁₉₁	2004 09 07.27038	23 26 03.32	-13 09 26.4	18.7	704	2001 TN ₂₁₈	2004 09 07.24126	21 56 02.37	-17 16 09.3	19.9	704
2001 TG ₁₉₁	2004 09 07.28175	23 26 02.65	-13 09 29.0	18.6	704	2001 TN ₂₁₈	2004 09 07.25229	21 56 01.82	-17 16 12.8	19.2	704
2001 TG ₁₉₁	2004 09 09.18536	23 24 01.67	-13 15 32.2	18.7	704	2001 TN ₂₁₈	2004 09 07.26342	21 56 01.28	-17 16 17.8	19.2	704
2001 TG ₁₉₁	2004 09 09.19685	23 24 00.92	-13 15 35.1	19.1	704						

2001 UD ₆	2004 09 06.80740	21 08 12.53	-03 13 11.5	19.4 R	615	2001 UF ₃₆	2004 09 03.18511	20 31 03.70	-08 20 02.9	699
2001 UD ₆	2004 09 06.81463	21 08 12.21	-03 13 14.6	19.2 R	615	2001 UF ₃₆	2004 09 03.20134	20 31 03.20	-08 20 11.1	699
2001 UD ₆	2004 09 06.82183	21 08 11.95	-03 13 17.1	19.0 R	615	2001 UF ₃₆	2004 09 07.17425	20 29 14.85	-08 51 43.6	18.7
2001 UD ₆	2004 09 08.17347	21 07 19.50	-03 22 23.1	19.7	704	2001 UF ₃₆	2004 09 07.18549	20 29 14.58	-08 51 48.4	19.1
2001 UD ₆	2004 09 08.18439	21 07 19.06	-03 22 27.5	19.9	704	2001 UF ₃₆	2004 09 07.19674	20 29 14.29	-08 51 53.3	19.3
2001 UD ₆	2004 09 08.19541	21 07 18.67	-03 22 31.8	20.1	704	2001 UF ₃₆	2004 09 07.20806	20 29 13.92	-08 51 59.4	18.9
2001 UD ₆	2004 09 08.20647	21 07 18.15	-03 22 36.9	20.1	704	2001 UF ₃₆	2004 09 07.21932	20 29 13.63	-08 52 03.4	19.2
2001 UV ₆	2004 09 07.18205	21 26 49.86	-21 09 30.8	19.4	704	2001 UV ₃₆	2004 09 07.23880	23 04 13.88	-15 24 26.6	18.6
2001 UV ₆	2004 09 07.19313	21 26 49.36	-21 09 31.7	19.8	704	2001 UV ₃₆	2004 09 07.24983	23 04 13.26	-15 24 31.8	18.6
2001 UV ₆	2004 09 07.21517	21 26 48.43	-21 09 35.0	19.6	704	2001 UV ₃₆	2004 09 07.26096	23 04 12.60	-15 24 36.9	18.7
2001 UV ₆	2004 09 07.22619	21 26 47.92	-21 09 36.0	19.6	704	2001 UV ₃₆	2004 09 07.27199	23 04 11.94	-15 24 41.9	19.0
2001 UK ₇	2004 09 07.17976	21 33 40.77	-09 01 44.3	19.9	704	2001 UV ₃₆	2004 09 07.28304	23 04 11.39	-15 24 46.6	18.9
2001 UK ₇	2004 09 07.19100	21 33 40.14	-09 01 44.1	20.1	704	2001 UZ ₄₁	2004 09 08.24521	00 13 46.17	-07 04 01.1	20.3
2001 UK ₇	2004 09 07.20228	21 33 39.54	-09 01 46.2	20.0	704	2001 UZ ₄₁	2004 09 08.25671	00 13 45.52	-07 04 05.2	20.0
2001 UK ₇	2004 09 07.21356	21 33 38.93	-09 01 47.2	20.2	704	2001 UZ ₄₁	2004 09 08.26814	00 13 45.04	-07 04 09.3	19.9
2001 UH ₈	2004 09 08.23140	23 46 20.85	-07 47 17.4	19.3	704	2001 UZ ₄₁	2004 09 08.27966	00 13 44.34	-07 04 11.4	19.8
2001 UH ₈	2004 09 08.24285	23 46 20.13	-07 47 22.0	19.6	704	2001 UZ ₄₁	2004 09 09.23916	00 12 55.89	-07 09 17.0	18.9
2001 UH ₈	2004 09 08.25435	23 46 19.48	-07 47 26.2	19.6	704	2001 UZ ₄₁	2004 09 09.25097	00 12 55.33	-07 09 21.2	19.4
2001 UH ₈	2004 09 08.26579	23 46 18.78	-07 47 30.6	20.1	704	2001 UZ ₄₁	2004 09 09.26314	00 12 54.70	-07 09 24.2	19.4
2001 UH ₈	2004 09 08.27731	23 46 18.16	-07 47 35.0	20.3	704	2001 UZ ₄₁	2004 09 09.27500	00 12 53.99	-07 09 28.4	20.1
2001 UH ₈	2004 09 09.23546	23 45 23.53	-07 53 49.4	19.0	704	2001 UZ ₄₁	2004 09 09.28664	00 12 53.40	-07 09 33.0	19.2
2001 UH ₈	2004 09 09.24781	23 45 22.79	-07 53 54.2	19.3	704	2001 UE ₄₅	2004 09 07.34652	23 07 29.32	-05 40 38.3	19.5 V
2001 UH ₈	2004 09 09.25997	23 45 22.00	-07 53 59.0	19.8	704	2001 UE ₄₅	2004 09 07.37377	23 07 27.65	-05 40 50.5	19.7 V
2001 UH ₈	2004 09 09.27183	23 45 21.33	-07 54 03.7	19.7	704	2001 UE ₄₅	2004 09 07.40285	23 07 25.87	-05 41 03.2	19.6 V
2001 UH ₈	2004 09 09.28347	23 45 20.63	-07 54 08.9	19.9	704	2001 UE ₄₅	2004 09 08.22848	23 06 38.03	-05 47 03.2	19.2
2001 UR ₁₀	2004 09 08.23265	22 50 37.92	-00 47 06.5	19.2	704	2001 UE ₄₅	2004 09 08.24001	23 06 37.37	-05 47 07.8	19.9
2001 UR ₁₀	2004 09 08.24461	22 50 37.34	-00 47 11.4	19.9	704	2001 UE ₄₅	2004 09 08.26294	23 06 35.95	-05 47 18.3	19.7
2001 UR ₁₀	2004 09 08.25653	22 50 36.64	-00 47 17.6	19.9	704	2001 UE ₄₅	2004 09 08.27436	23 06 35.22	-05 47 23.5	19.9
2001 UR ₁₀	2004 09 08.26841	22 50 36.03	-00 47 23.6	19.6	704	2001 UE ₄₅	2004 09 08.91170	23 05 57.83	-05 52 03.4	19.2 R
2001 UR ₁₀	2004 09 08.28097	22 50 35.36	-00 47 29.6	20.4	704	2001 UE ₄₅	2004 09 08.92337	23 05 57.10	-05 52 09.1	18.8 R
2001 UU ₁₁	2004 09 09.29586	02 48 09.89	+13 49 45.9	19.6	704	2001 UE ₄₅	2004 09 08.93505	23 05 56.49	-05 52 14.4	19.7
2001 UU ₁₁	2004 09 09.30719	02 48 10.26	+13 49 46.8	19.5	704	2001 UE ₄₅	2004 09 09.19240	23 05 41.49	-05 54 04.5	19.9
2001 UU ₁₁	2004 09 09.31852	02 48 10.61	+13 49 45.8	19.8	704	2001 UE ₄₅	2004 09 09.20356	23 05 40.79	-05 54 09.7	19.9
2001 UU ₁₁	2004 09 09.32985	02 48 10.96	+13 49 45.9	19.7	704	2001 UE ₄₅	2004 09 09.22670	23 05 39.36	-05 54 19.3	19.5
2001 UU ₁₁	2004 09 09.34120	02 48 11.35	+13 49 46.4	19.8	704	2001 UG ₄₆	2004 09 08.23882	00 11 13.55	-01 07 57.7	19.4
2001 UV ₁₁	2004 09 07.23852	23 57 40.84	-12 08 47.1	17.2	704	2001 UG ₄₆	2004 09 08.25069	00 11 12.93	-01 08 00.7	20.0
2001 UV ₁₁	2004 09 07.25038	23 57 40.27	-12 08 51.5	17.4	704	2001 UG ₄₆	2004 09 08.26262	00 11 12.30	-01 08 05.0	19.5
2001 UV ₁₁	2004 09 07.26163	23 57 39.73	-12 08 56.1	17.7	704	2001 UG ₄₆	2004 09 08.27452	00 11 11.68	-01 08 07.5	19.4
2001 UV ₁₁	2004 09 07.27323	23 57 39.17	-12 09 00.8	17.4	704	2001 UG ₄₆	2004 09 08.28705	00 11 11.06	-01 08 12.0	19.9
2001 UV ₁₁	2004 09 07.28460	23 57 38.61	-12 09 05.1	17.5	704	2001 UG ₄₆	2004 09 09.23465	00 10 26.08	-01 12 48.8	18.9
2001 UU ₂₀	2004 09 04.32502	23 19 38.26	-22 07 32.3	17.5	644	2001 UG ₄₆	2004 09 09.24605	00 10 25.55	-01 12 52.2	19.2
2001 UU ₂₀	2004 09 04.34759	23 19 36.99	-22 07 35.8	17.5	644	2001 UG ₄₆	2004 09 09.25745	00 10 24.94	-01 12 56.1	19.4
2001 UU ₂₀	2004 09 04.37432	23 19 35.48	-22 07 40.0	17.5	644	2001 UG ₄₆	2004 09 09.26886	00 10 24.34	-01 12 59.3	19.8
2001 UU ₂₀	2004 09 07.28598	23 17 03.02	-22 14 00.3	17.8	704	2001 UG ₄₆	2004 09 09.28026	00 10 23.75	-01 13 02.3	19.5
2001 UU ₂₀	2004 09 07.29698	23 17 02.37	-22 14 01.3	18.1	704	2001 UG ₄₆	2004 09 08.23229	23 48 18.33	-07 45 10.9	19.6
2001 UU ₂₀	2004 09 07.30798	23 17 01.74	-22 14 02.3	18.2	704	2001 UG ₄₆	2004 09 08.24374	23 48 17.67	-07 45 15.5	19.4
2001 UU ₂₀	2004 09 07.31898	23 17 01.11	-22 14 03.1	18.1	704	2001 UG ₄₆	2004 09 08.25524	23 48 16.98	-07 45 19.6	19.5
2001 UU ₂₀	2004 09 07.33006	23 17 00.47	-22 14 04.4	18.2	704	2001 UG ₄₆	2004 09 08.26667	23 48 16.29	-07 45 24.6	19.6
2001 UW ₂₃	2004 09 09.13479	20 51 44.23	-16 10 46.1	19.6	704	2001 UG ₄₆	2004 09 08.27819	23 48 15.68	-07 45 29.7	19.4
2001 UW ₂₃	2004 09 09.15708	20 51 43.51	-16 10 44.8	20.0	704	2001 UG ₄₆	2004 09 09.23546	23 47 22.59	-07 52 10.2	18.9
2001 UW ₂₃	2004 09 09.16822	20 51 43.05	-16 10 44.2	20.0	704	2001 UG ₄₆	2004 09 09.24781	23 47 21.93	-07 52 15.9	19.0
2001 UT ₂₅	2004 09 07.18307	22 11 06.58	-08 57 33.5	18.9	704	2001 UG ₄₆	2004 09 09.25997	23 47 21.18	-07 52 20.5	19.1
2001 UT ₂₅	2004 09 07.19431	22 11 05.81	-08 57 34.7	19.4	704	2001 UG ₄₆	2004 09 09.27183	23 47 20.51	-07 52 25.5	19.4
2001 UT ₂₅	2004 09 07.20559	22 11 05.08	-08 57 35.5	19.3	704	2001 UG ₄₆	2004 09 09.28347	23 47 19.85	-07 52 30.9	19.6
2001 UT ₂₅	2004 09 07.21687	22 11 04.33	-08 57 36.1	19.6	704	2001 UW ₄₈	2004 09 05.58626	21 39 38.23	-25 41 50.3	18.4 R
2001 UT ₂₅	2004 09 07.22814	22 11 03.61	-08 57 38.0	19.8	704	2001 UW ₄₈	2004 09 05.59350	21 39 37.87	-25 41 51.3	19.0 R
2001 UF ₂₆	2004 09 07.27649	21 44 19.68	-06 42 32.6	19.0 R	G92	2001 UW ₄₈	2004 09 05.60068	21 39 37.50	-25 41 53.5	18.6 R
2001 UF ₂₆	2004 09 07.31495	21 44 17.97	-06 42 40.1	19.4 R	G92	2001 UW ₄₈	2004 09 05.60790	21 39 37.12	-25 41 54.8	18.9 R
2001 UF ₂₆	2004 09 07.35342	21 44 16.29	-06 42 47.9	19.8 R	G92	2001 UM ₄₉	2004 09 07.23501	23 17 33.72	-09 43 24.6	18.9
2001 UF ₂₆	2004 09 08.17652	21 43 43.88	-06 45 32.1	18.2	704	2001 UM ₄₉	2004 09 07.24687	23 17 33.08	-09 43 29.9	19.1
2001 UF ₂₆	2004 09 08.18744	21 43 43.34	-06 45 35.0	18.6	704	2001 UM ₄₉	2004 09 07.25812	23 17 32.45	-09 43 35.9	19.4
2001 UF ₂₆	2004 09 08.19846	21 43 42.95	-06 45 37.0	18.0	704	2001 UM ₄₉	2004 09 07.26972	23 17 31.85	-09 43 42.0	19.2
2001 UF ₂₆	2004 09 08.20952	21 43 42.46	-06 45 39.7	18.0	704	2001 UM ₄₉	2004 09 07.28109	23 17 31.16	-09 43 47.7	19.5
2001 UF ₂₆	2004 09 08.22044	21 43 41.97	-06 45 42.4	18.3	704	2001 UM ₄₉	2004 09 09.18480	23 15 50.32	-09 59 54.2	18.5
2001 UM ₂₈	2004 09 07.23683	22 47 54.06	-22 16 36.8	19.1	704	2001 UM ₄₉	2004 09 09.19628	23 15 49.65	-10 00 00.2	18.8
2001 UM ₂₈	2004 09 07.24786	22 47 53.43	-22 16 36.4	19.9	704	2001 UM ₄₉	2004 09 09.20841	23 15 49.00	-10 00 06.0	19.0
2001 UM ₂₈	2004 09 07.25899	22 47 52.65	-22 16 35.1	19.6	704	2001 UM ₄₉	2004 09 09.21986	23 15 48.38	-10 00 11.9	18.5
2001 UM ₂₈	2004 09 07.27002	22 47 51.97	-22 16 37.3	19.7	704	2001 UM ₄₉	2004 09 09.23137	23 15 47.75	-10 00 17.9	18.8
2001 UM ₂₈	2004 09 07.28105	22 47 51.28	-22 16 37.0	19.7	704	2001 UU ₄₉	2004 09 03.52461	21 12 24.77	-31 34 18.0	17.1 R
2001 UP ₂₉	2004 09 05.51469	19 56 34.76	-27 51 42.0	19.0 R	E12	2001 UU ₄₉	2004 09 03.53411	21 12 24.49	-31 34 18.6	17.6 R
2001 UP ₂₉	2004 09 05.52186	19 56 34.98	-27 51 42.1	19.4 R	E12	2001 UU ₄₉	2004 09 03.54361	21 12 24.22	-31 34 19.9	17.2 R
2001 UP ₂₉	2004 09 05.52906	19 56 35.16	-27 51 41.7	19.6 R	E12	2001 UU ₄₉	2004 09 03.55315	21 12 23.93	-31 34 21.0	17.7 R
2001 UP ₂₉	2004 09 05.53621	19 56 35.38	-27 51 42.7	20.1 R						

2001 UV ₅₃	2004 09 04.39108	23 30 48.21	-19 38 56.2	18.7	644	2001 UX ₇₇	2004 09 08.24918	21 39 41.47	-10 28 48.6	19.9	704
2001 UV ₅₃	2004 09 07.28706	23 27 47.83	-19 52 14.3	19.4	704	2001 UX ₇₇	2004 09 08.27208	21 39 40.50	-10 28 55.2	19.7	704
2001 UV ₅₃	2004 09 07.29806	23 27 47.15	-19 52 17.9	19.6	704	2001 UX ₇₇	2004 09 09.18461	21 39 02.58	-10 33 11.0	19.7	704
2001 UV ₅₃	2004 09 07.30906	23 27 46.45	-19 52 20.2	19.7	704	2001 UX ₇₇	2004 09 09.19577	21 39 02.11	-10 33 13.8	20.0	704
2001 UV ₅₃	2004 09 07.32007	23 27 45.71	-19 52 22.8	19.7	704	2001 UX ₇₇	2004 09 09.21872	21 39 01.17	-10 33 20.0	19.8	704
2001 UV ₅₃	2004 09 07.33114	23 27 45.02	-19 52 26.2	19.8	704	2001 UF ₈₁	2004 09 10.43078	01 26 21.91	+12 12 10.3	19.6 V	691
2001 UC ₅₄	2004 09 05.55412	20 27 38.28	-27 22 22.1	19.3 R	E12	2001 UF ₈₁	2004 09 10.45956	01 26 20.84	+12 12 01.7	19.7 V	691
2001 UC ₅₄	2004 09 05.56137	20 27 38.11	-27 22 24.5	18.7 R	E12	2001 UF ₈₁	2004 09 10.48850	01 26 19.76	+12 11 53.2	19.6 V	691
2001 UC ₅₄	2004 09 05.56860	20 27 37.88	-27 22 26.0	19.0 R	E12	2001 UK ₈₁	2004 09 07.23490	23 18 24.85	-10 36 05.2	19.0	704
2001 UC ₅₄	2004 09 05.57577	20 27 37.73	-27 22 27.3	20.4 R	E12	2001 UK ₈₁	2004 09 07.24676	23 18 24.03	-10 36 09.8	19.7	704
2001 UC ₅₄	2004 09 09.12124	20 26 17.58	-27 34 23.4	19.2	704	2001 UK ₈₁	2004 09 07.25802	23 18 23.37	-10 36 14.3	20.1	704
2001 UC ₅₄	2004 09 09.13331	20 26 17.31	-27 34 25.6	19.6	704	2001 UK ₈₁	2004 09 07.28098	23 18 22.12	-10 36 22.5	19.8	704
2001 UC ₆₄	2004 09 09.14463	20 26 17.06	-27 34 27.9	20.1	704	2001 UK ₈₁	2004 09 09.20841	23 16 30.35	-10 47 59.1	19.6	704
2001 UC ₆₄	2004 09 09.16927	20 26 16.58	-27 34 32.7	19.8	704	2001 UK ₈₁	2004 09 09.21986	23 16 29.68	-10 48 02.6	19.8	704
2001 UN ₅₆	2004 09 02.91060	22 54 45.68	-01 53 44.2		246	2001 UK ₈₁	2004 09 09.23137	23 16 28.97	-10 48 07.2	19.4	704
2001 UN ₅₆	2004 09 02.91492	22 54 45.40	-01 53 45.7		246	2001 UK ₈₁	2004 09 08.29243	00 54 48.75	+01 11 25.0	19.5	704
2001 UN ₅₆	2004 09 02.91580	22 54 45.41	-01 53 47.6		246	2001 UK ₈₁	2004 09 08.30396	00 54 48.33	+01 11 22.4	20.0	704
2001 UN ₅₆	2004 09 02.91714	22 54 45.34	-01 53 48.4		246	2001 UK ₈₁	2004 09 08.31583	00 54 47.82	+01 11 18.5	19.6	704
2001 UN ₅₆	2004 09 02.91902	22 54 45.26	-01 53 46.9		246	2001 UK ₈₁	2004 09 08.32785	00 54 47.31	+01 11 14.5	19.7	704
2001 UN ₅₆	2004 09 02.91995	22 54 45.27	-01 53 49.2		246	2001 UK ₈₁	2004 09 08.33943	00 54 46.81	+01 11 11.6	19.7	704
2001 UN ₅₆	2004 09 08.18123	22 49 46.40	-02 33 57.8	19.6	704	2001 UK ₈₁	2004 09 09.24210	00 54 11.70	+01 06 41.1	19.4	704
2001 UN ₅₆	2004 09 08.19215	22 49 45.77	-02 34 02.3	19.7	704	2001 UK ₈₁	2004 09 09.26608	00 54 10.68	+01 06 34.3	19.1	704
2001 UN ₅₆	2004 09 08.21423	22 49 44.49	-02 34 13.1	20.3	704	2001 UK ₈₁	2004 09 09.27794	00 54 10.20	+01 06 29.7	19.4	704
2001 UN ₅₆	2004 09 08.22517	22 49 43.89	-02 34 16.9	19.8	704	2001 UK ₈₁	2004 09 09.28958	00 54 09.72	+01 06 26.7	19.8	704
2001 UV ₅₉	2004 09 07.18340	22 23 16.20	-10 18 18.8	18.8	704	2001 UO ₈₁	2004 08 15.15965	20 15 36.62	-24 59 03.4	18.7 R	1 807
2001 UV ₅₉	2004 09 07.19463	22 23 15.56	-10 18 20.8	19.8	704	2001 UO ₈₁	2004 08 15.23679	20 15 32.59	-24 59 17.3	18.7	1 807
2001 UV ₅₉	2004 09 07.20592	22 23 14.93	-10 18 23.6	19.4	704	2001 UJ ₈₂	2004 09 07.23654	22 44 05.78	-22 31 09.6	19.3	704
2001 UV ₅₉	2004 09 07.21720	22 23 14.20	-10 18 27.8	19.7	704	2001 UJ ₈₂	2004 09 07.24757	22 44 05.10	-22 31 11.2	19.4	704
2001 UV ₅₉	2004 09 07.22847	22 23 13.57	-10 18 30.3	20.3	704	2001 UJ ₈₂	2004 09 07.25870	22 44 04.41	-22 31 13.4	20.1	704
2001 UV ₅₉	2004 09 09.18885	22 21 26.26	-10 27 17.9	19.7	704	2001 UJ ₈₂	2004 09 07.26973	22 44 03.69	-22 31 15.3	19.3	704
2001 UV ₅₉	2004 09 09.20001	22 21 25.62	-10 27 19.1	20.0	704	2001 UJ ₈₂	2004 09 07.28075	22 44 03.01	-22 31 17.2	19.5	704
2001 UV ₅₉	2004 09 09.21180	22 21 24.87	-10 27 23.6	20.3	704	2001 UZ ₈₃	2004 09 03.15918	20 22 32.20	-15 08 59.9	18.2 R	699
2001 UV ₅₉	2004 09 09.22295	22 21 24.32	-10 27 25.4	20.3	704	2001 UZ ₈₃	2004 09 03.17540	20 22 31.83	-15 09 03.2		699
2001 UV ₅₉	2004 09 09.28593	22 21 20.72	-10 27 42.6	19.7 R	705	2001 UZ ₈₃	2004 09 03.19160	20 22 31.46	-15 09 04.7		699
2001 UV ₅₉	2004 09 09.30862	22 21 19.43	-10 27 48.6	19.8 R	705	2001 UZ ₈₃	2004 09 03.20783	20 22 31.10	-15 09 08.4		699
2001 UV ₅₉	2004 09 09.33125	22 21 18.19	-10 27 54.6	20.0 R	705	2001 UA ₈₄	2004 09 07.23673	22 45 19.85	-24 18 47.7	19.5	704
2001 UB ₆₀	2004 09 07.23713	22 49 20.63	-17 08 39.7	19.2	704	2001 UA ₈₄	2004 09 07.24776	22 45 19.22	-24 18 49.3	19.6	704
2001 UB ₆₀	2004 09 07.24816	22 49 19.95	-17 08 42.3	19.4	704	2001 UA ₈₄	2004 09 07.25889	22 45 18.52	-24 18 51.4	19.9	704
2001 UB ₆₀	2004 09 07.25929	22 49 19.27	-17 08 45.5	19.8	704	2001 UA ₈₄	2004 09 07.26992	22 45 17.88	-24 18 53.6	19.6	704
2001 UB ₆₀	2004 09 07.27032	22 49 18.51	-17 08 47.1	20.1	704	2001 UA ₈₄	2004 09 07.28095	22 45 17.30	-24 18 55.8	19.5	704
2001 UB ₆₀	2004 09 07.28135	22 49 17.80	-17 08 49.4	19.6	704	2001 UH ₈₇	2004 09 08.23082	23 36 17.21	-04 51 44.9	19.5	704
2001 UE ₆₃	2004 09 03.22733	21 21 01.14	-31 20 48.0	17.8 R	699	2001 UH ₈₇	2004 09 08.24227	23 36 16.50	-04 51 49.0	19.8	704
2001 UE ₆₃	2004 09 03.23629	21 21 00.66	-31 20 43.7		699	2001 UH ₈₇	2004 09 08.25376	23 36 15.81	-04 51 52.2	19.9	704
2001 UE ₆₃	2004 09 03.24524	21 21 00.23	-31 20 40.3		699	2001 UH ₈₇	2004 09 08.26520	23 36 15.16	-04 51 56.0	19.6	704
2001 UE ₆₃	2004 09 03.25420	21 20 59.80	-31 20 37.9		699	2001 UH ₈₇	2004 09 08.27672	23 36 14.45	-04 51 59.9	19.3	704
2001 UE ₆₃	2004 09 03.52508	21 20 48.90	-31 18 52.3	17.9 R	E12	2001 UH ₈₇	2004 09 09.23490	23 35 18.84	-04 57 26.4	19.5	704
2001 UE ₆₃	2004 09 03.53458	21 20 48.54	-31 18 48.8	18.8 R	E12	2001 UH ₈₇	2004 09 09.24724	23 35 18.13	-04 57 30.8	19.4	704
2001 UE ₆₃	2004 09 03.54410	21 20 48.07	-31 18 45.6	19.5 R	E12	2001 UH ₈₇	2004 09 09.25941	23 35 17.36	-04 57 35.3	20.5	704
2001 UE ₆₃	2004 09 03.55362	21 20 47.70	-31 18 41.8	18.2 R	E12	2001 UH ₈₇	2004 09 09.27107	23 35 16.67	-04 57 39.9	19.7	704
2001 UQ ₆₃	2004 08 13.10554	21 36 51.22	-15 09 46.4	17.2 R	1 807	2001 UH ₈₇	2004 09 09.28291	23 35 15.91	-04 57 41.0	20.1	704
2001 UQ ₆₃	2004 08 13.21429	21 36 45.41	-15 09 58.7		1 807	2001 UH ₈₇	2004 09 09.28564	23 35 15.79	-04 57 44.1	19.3	704
2001 UQ ₆₃	2004 09 02.88728	21 22 05.13	-15 32 52.5		246	2001 UH ₈₇	2004 09 09.29706	23 35 15.13	-04 57 47.5	19.7	704
2001 UQ ₆₃	2004 09 02.88883	21 22 05.03	-15 32 52.1		246	2001 UH ₈₇	2004 09 09.30839	23 35 14.36	-04 57 52.1	19.8	704
2001 UQ ₆₃	2004 09 02.88985	21 22 05.08	-15 32 52.5		246	2001 UH ₈₇	2004 09 09.31972	23 35 13.72	-04 57 57.1	20.1	704
2001 UQ ₆₃	2004 09 02.89091	21 22 05.05	-15 32 52.5		246	2001 UH ₈₇	2004 09 09.33105	23 35 13.05	-04 57 59.2	19.4	704
2001 UQ ₆₃	2004 09 02.89603	21 22 04.79	-15 32 52.0		246	2001 UV ₈₈	2004 09 06.65334	22 44 42.26	-09 04 24.1	19.2 R	E12
2001 UQ ₆₃	2004 09 02.89765	21 22 04.69	-15 32 51.4		246	2001 UV ₈₈	2004 09 06.65896	22 44 41.97	-09 04 27.0	19.3 R	E12
2001 UQ ₆₃	2004 09 02.89850	21 22 04.70	-15 32 51.9		246	2001 UV ₈₈	2004 09 06.66457	22 44 41.59	-09 04 30.1	19.5 R	E12
2001 US ₆₄	2004 09 08.12560	19 59 59.61	-02 14 46.6	18.4	704	2001 UV ₈₈	2004 09 06.67019	22 44 41.28	-09 04 32.0	19.6 R	E12
2001 US ₆₄	2004 09 08.13685	19 59 59.68	-02 14 50.5	19.0	704	2001 UV ₈₈	2004 09 07.23250	22 44 10.18	-09 09 06.5	19.4	704
2001 US ₆₄	2004 09 08.14793	19 59 59.73	-02 14 54.2	18.8	704	2001 UV ₈₈	2004 09 07.24443	22 44 09.49	-09 09 11.0	19.6	704
2001 US ₆₄	2004 09 08.15914	19 59 59.81	-02 14 58.6	19.2	704	2001 UV ₈₈	2004 09 07.25569	22 44 08.85	-09 09 17.7	20.0	704
2001 US ₆₄	2004 09 08.17025	19 59 59.85	-02 15 02.4	18.6	704	2001 UV ₈₈	2004 09 07.26717	22 44 08.19	-09 09 22.5	19.9	704
2001 UW ₆₄	2004 09 07.17965	21 38 00.41	-11 57 26.0	18.4	704	2001 UV ₈₈	2004 09 07.27862	22 44 07.52	-09 09 29.0	19.6	704
2001 UW ₆₄	2004 09 07.19089	21 37 59.88	-11 57 26.8	18.9	704	2001 UV ₈₈	2004 09 09.19086	22 42 21.71	-09 24 30.0	19.6	704
2001 UW ₆₄	2004 09 07.20217	21 37 59.37	-11 57 28.9	19.2	704	2001 UV ₈₈	2004 09 09.20202	22 42 20.96	-09 24 37.4	20.3	704
2001 UW ₆₄	2004 09 07.21345	21 37 58.80	-11 57 29.3	18.9	704	2001 UV ₈₈	2004 09 09.21380	22 42 20.39	-09 24 41.6	20.0	704
2001 UW ₆₄	2004 09 07.22472	21 37 58.27	-11 57 31.2	18.8	704	2001 UV ₈₈	2004 09 09.22516	22 42 19.69	-09 24 46.7	19.7	704
2001 UW ₆₄	2004 09 09.17324	21 36 34.27	-12 00 56.6	18.4	704	2001 US ₉₀	2004 09 07.23710	23 44 29.26	-10 06 17.2	19.4	704
2001 UW ₆₄	2004 09 09.18450	21 36 33.76	-12 00 57.4	18.9	704	2001 US ₉₀	200				

2001 UZ ₁₀₅	2004 09 08.18192	22 59 22.77	-05 14 31.3	19.6	704	2001 UH ₁₁₃	2004 09 09.23416	22 59 20.52	-05 16 22.2	19.3	704
2001 UZ ₁₀₅	2004 09 08.19294	22 59 22.15	-05 14 35.0	19.7	704	2001 UH ₁₁₃	2004 09 09.25869	22 59 19.07	-05 16 32.5	20.3	704
2001 UZ ₁₀₅	2004 09 08.20400	22 59 21.58	-05 14 39.4	19.4	704	2001 UH ₁₁₃	2004 09 09.27035	22 59 18.44	-05 16 38.1	20.0	704
2001 UZ ₁₀₅	2004 09 08.21492	22 59 21.00	-05 14 43.7	20.0	704	2001 UH ₁₁₃	2004 09 09.28219	22 59 17.76	-05 16 42.6	19.9	704
2001 UZ ₁₀₅	2004 09 08.22585	22 59 20.22	-05 14 48.3	20.1	704	2001 UH ₁₁₅	2004 09 08.17921	21 50 07.29	-01 54 54.4	18.6	704
2001 UZ ₁₀₅	2004 09 09.19181	22 58 27.40	-05 21 08.3	19.7	704	2001 UH ₁₁₅	2004 09 08.19045	21 50 06.83	-01 55 00.1	19.0	704
2001 UZ ₁₀₅	2004 09 09.20296	22 58 26.69	-05 21 12.6	19.9	704	2001 UH ₁₁₅	2004 09 08.20185	21 50 06.34	-01 55 06.8	18.6	704
2001 UZ ₁₀₅	2004 09 09.21475	22 58 25.95	-05 21 18.0	19.9	704	2001 UH ₁₁₅	2004 09 08.21361	21 50 05.88	-01 55 12.9	19.2	704
2001 UE ₁₀₇	2004 09 08.17779	22 00 37.24	-04 53 21.2	19.5	704	2001 UH ₁₁₅	2004 09 08.22482	21 50 05.41	-01 55 17.8	19.1	704
2001 UE ₁₀₇	2004 09 08.18872	22 00 36.62	-04 53 26.3	19.8	704	2001 UW ₁₁₆	2004 09 07.28951	23 48 06.08	-18 16 45.7	19.2	704
2001 UE ₁₀₇	2004 09 08.19976	22 00 36.10	-04 53 32.6	19.5	704	2001 UW ₁₁₆	2004 09 07.30052	23 48 05.42	-18 16 48.4	19.2	704
2001 UE ₁₀₇	2004 09 08.21079	22 00 35.65	-04 53 38.2	19.6	704	2001 UW ₁₁₆	2004 09 07.31152	23 48 04.73	-18 16 51.2	19.3	704
2001 UE ₁₀₇	2004 09 08.22171	22 00 35.11	-04 53 43.4	19.5	704	2001 UW ₁₁₆	2004 09 07.32252	23 48 04.08	-18 16 55.7	19.8	704
2001 UQ ₁₀₇	2004 09 08.17936	22 26 08.42	-03 49 52.9	19.1	704	2001 UW ₁₁₆	2004 09 07.33359	23 48 03.36	-18 16 58.9	19.2	704
2001 UQ ₁₀₇	2004 09 08.19028	22 26 07.90	-03 49 58.5	19.5	704	2001 UZ ₁₁₇	2004 09 07.23819	23 54 25.01	-10 34 11.8	19.5	704
2001 UQ ₁₀₇	2004 09 08.20133	22 26 07.33	-03 50 05.2	19.3	704	2001 UZ ₁₁₇	2004 09 07.25005	23 54 24.35	-10 34 15.7	19.7	704
2001 UQ ₁₀₇	2004 09 08.21110	22 26 06.79	-03 50 08.5	19.2 R	705	2001 UZ ₁₁₇	2004 09 07.26130	23 54 23.68	-10 34 19.6	19.9	704
2001 UQ ₁₀₇	2004 09 08.21236	22 26 06.70	-03 50 08.5	19.4	704	2001 UZ ₁₁₇	2004 09 07.27290	23 54 23.05	-10 34 21.8	19.4	704
2001 UQ ₁₀₇	2004 09 08.22330	22 26 06.17	-03 50 13.2	19.4	704	2001 UZ ₁₁₇	2004 09 07.28427	23 54 22.34	-10 34 25.1	20.2	704
2001 UQ ₁₀₇	2004 09 08.26093	22 26 04.14	-03 50 31.3	19.2 R	705	2001 UZ ₁₁₇	2004 09 08.29081	23 53 27.46	-10 39 12.7	19.2	704
2001 UQ ₁₀₇	2004 09 08.31092	22 26 01.52	-03 50 54.3	19.5 R	705	2001 UZ ₁₁₇	2004 09 08.30232	23 53 26.84	-10 39 15.5	20.0	704
2001 UQ ₁₀₇	2004 09 09.91238	22 24 41.74	-04 03 11.8	19.9 V 1	012	2001 UZ ₁₁₇	2004 09 08.31419	23 53 26.22	-10 39 19.0	20.2	704
2001 UQ ₁₀₇	2004 09 09.91640	22 24 41.48	-04 03 14.0	20.0 V 1	012	2001 UZ ₁₁₇	2004 09 08.33773	23 53 24.73	-10 39 26.2	19.8	704
2001 UQ ₁₀₇	2004 09 09.92175	22 24 41.26	-04 03 16.2	19.8 V 1	012	2001 UN ₁₁₈	2004 09 05.55363	20 42 21.94	-27 41 06.2	19.6 R	E12
2001 UQ ₁₀₇	2004 09 09.92604	22 24 41.04	-04 03 18.2	20.0 V 1	012	2001 UN ₁₁₈	2004 09 05.56088	20 42 21.78	-27 41 05.0	19.2 R	E12
2001 UQ ₁₀₇	2004 09 09.93196	22 24 40.73	-04 03 21.1	20.0 V 1	012	2001 UN ₁₁₈	2004 09 05.56813	20 42 21.61	-27 41 05.2	19.7 R	E12
2001 UW ₁₀₇	2004 09 07.26780	23 01 17.03	-11 16 27.5	20.5 V	691	2001 UN ₁₁₈	2004 09 05.57530	20 42 21.45	-27 41 02.7	18.7 R	E12
2001 UW ₁₀₇	2004 09 07.29915	23 01 15.11	-11 16 38.5	20.2 V	691	2001 UY ₁₁₈	2004 09 03.54410	21 14 05.69	-31 32 43.2	18.9 R	E12
2001 UW ₁₀₇	2004 09 07.32954	23 01 13.30	-11 16 49.2	20.2 V	691	2001 UY ₁₁₈	2004 09 03.55362	21 14 05.37	-31 32 42.1	19.0 R	E12
2001 UW ₁₀₇	2004 09 09.19492	22 59 25.56	-11 27 32.9	19.8	704	2001 UF ₁₂₀	2004 09 08.24059	23 17 44.72	-04 39 31.0	19.6	704
2001 UW ₁₀₇	2004 09 09.20705	22 59 24.74	-11 27 36.1	19.8	704	2001 UF ₁₂₀	2004 09 08.25204	23 17 44.04	-04 39 37.5	19.8	704
2001 UW ₁₀₇	2004 09 09.21850	22 59 24.04	-11 27 38.6	20.0	704	2001 UF ₁₂₀	2004 09 08.26353	23 17 43.33	-04 39 41.3	20.2	704
2001 UW ₁₀₇	2004 09 09.23001	22 59 23.44	-11 27 43.1	20.3	704	2001 UF ₁₂₀	2004 09 08.27494	23 17 42.71	-04 39 47.2	19.2	704
2001 UY ₁₀₈	2004 09 08.23336	23 00 21.14	-00 07 15.3	18.3	704	2001 UF ₁₂₀	2004 09 09.18229	23 16 52.47	-04 46 30.0	18.8	704
2001 UY ₁₀₈	2004 09 08.24532	23 00 20.49	-00 07 21.1	19.1	704	2001 UF ₁₂₀	2004 09 09.19345	23 16 51.92	-04 46 35.5	19.4	704
2001 UY ₁₀₈	2004 09 08.25724	23 00 19.82	-00 07 26.2	18.6	704	2001 UF ₁₂₀	2004 09 09.20461	23 16 51.18	-04 46 41.1	19.4	704
2001 UY ₁₀₈	2004 09 08.26912	23 00 19.14	-00 07 32.0	19.2	704	2001 UF ₁₂₀	2004 09 09.21640	23 16 50.56	-04 46 46.4	19.6	704
2001 UY ₁₀₈	2004 09 08.28168	23 00 18.40	-00 07 37.6	19.0	704	2001 UF ₁₂₀	2004 09 09.22776	23 16 49.86	-04 46 49.6	19.9	704
2001 UY ₁₀₈	2004 09 09.33823	22 59 22.23	-00 15 51.9	18.7 V	691	2001 UM ₁₂₁	2004 09 06.26413	23 00 57.21	+02 12 31.9	20.1 R	683
2001 UY ₁₀₈	2004 09 09.37871	22 59 19.96	-00 16 11.0	18.6 V	691	2001 UM ₁₂₁	2004 09 06.27752	23 00 56.57	+02 12 26.3	20.1 R	683
2001 UY ₁₀₈	2004 09 09.40554	22 59 18.47	-00 16 23.7	18.7 V	691	2001 UM ₁₂₁	2004 09 06.29089	23 00 55.66	+02 12 20.5	20.3 R	683
2001 UA ₁₀₉	2004 09 07.23102	21 56 25.64	-19 43 53.6	19.1	704	2001 UM ₁₂₁	2004 09 08.23316	22 59 12.60	+01 56 15.3	19.1	704
2001 UA ₁₀₉	2004 09 07.24205	21 56 25.00	-19 43 56.1	19.2	704	2001 UM ₁₂₁	2004 09 08.24512	22 59 11.94	+01 56 10.2	19.7	704
2001 UA ₁₀₉	2004 09 07.25308	21 56 24.34	-19 43 57.1	19.2	704	2001 UM ₁₂₁	2004 09 08.25704	22 59 11.28	+01 56 04.4	19.4	704
2001 UA ₁₀₉	2004 09 07.26421	21 56 23.74	-19 43 59.7	19.3	704	2001 UM ₁₂₁	2004 09 08.26892	22 59 10.61	+01 55 57.9	19.5	704
2001 UA ₁₀₉	2004 09 07.27524	21 56 23.10	-19 44 01.4	19.1	704	2001 UM ₁₂₁	2004 09 08.28148	22 59 09.92	+01 55 51.1	19.6	704
2001 UA ₁₀₉	2004 09 09.17761	21 54 44.39	-19 48 43.8	19.2	704	2001 UM ₁₂₁	2004 09 09.33286	22 58 14.23	+01 47 01.2	19.1 V	691
2001 UA ₁₀₉	2004 09 09.18909	21 54 43.74	-19 48 45.5	19.2	704	2001 UM ₁₂₁	2004 09 09.37335	22 58 12.01	+01 46 40.6	19.1 V	691
2001 UA ₁₀₉	2004 09 09.20054	21 54 43.10	-19 48 46.7	19.7	704	2001 UM ₁₂₁	2004 09 09.40031	22 58 10.53	+01 46 26.9	19.1 V	691
2001 UA ₁₀₉	2004 09 09.21267	21 54 42.42	-19 48 47.7	19.9	704	2001 UP ₁₂₁	2004 09 07.24048	00 22 25.68	-09 40 39.0	19.6	704
2001 UA ₁₀₉	2004 09 09.22415	21 54 41.87	-19 48 50.2	19.4	704	2001 UP ₁₂₁	2004 09 07.26360	00 22 24.48	-09 40 48.2	19.3	704
2001 UA ₁₀₉	2004 09 09.22837	21 54 41.66	-19 48 52.0	19.1	704	2001 UP ₁₂₁	2004 09 07.27519	00 22 23.92	-09 40 52.6	19.9	704
2001 UA ₁₀₉	2004 09 09.23977	21 54 41.01	-19 48 53.0	19.2	704	2001 UP ₁₂₁	2004 09 07.28656	00 22 23.35	-09 40 57.7	19.8	704
2001 UA ₁₀₉	2004 09 09.25116	21 54 40.38	-19 48 54.2	19.4	704	2001 UP ₁₂₁	2004 09 08.28492	00 21 32.84	-09 47 18.0	19.6	704
2001 UA ₁₀₉	2004 09 09.26256	21 54 39.79	-19 48 55.7	19.3	704	2001 UP ₁₂₁	2004 09 08.29615	00 21 32.29	-09 47 22.3	19.7	704
2001 UA ₁₀₉	2004 09 09.27397	21 54 39.18	-19 48 56.9	19.4	704	2001 UP ₁₂₁	2004 09 08.30744	00 21 31.73	-09 47 27.2	19.8	704
2001 UF ₁₀₉	2004 09 07.23971	00 12 04.33	-13 01 00.1	19.3	704	2001 UP ₁₂₁	2004 09 08.31875	00 21 31.12	-09 47 30.5	19.6	704
2001 UF ₁₀₉	2004 09 07.25157	00 12 03.64	-13 01 03.9	19.2	704	2001 UP ₁₂₁	2004 09 08.33048	00 21 30.53	-09 47 35.0	20.0	704
2001 UF ₁₀₉	2004 09 07.26283	00 12 03.08	-13 01 07.8	19.1	704	2001 UR ₁₂₁	2004 09 09.25690	01 23 11.92	-01 02 16.0	19.9	704
2001 UF ₁₀₉	2004 09 07.27442	00 12 02.43	-13 01 13.5	19.6	704	2001 UR ₁₂₁	2004 09 09.26856	01 23 11.48	-01 02 19.5	19.4	704
2001 UF ₁₀₉	2004 09 07.28579	00 12 01.80	-13 01 18.4	19.2	704	2001 UR ₁₂₁	2004 09 09.28042	01 23 11.16	-01 02 22.4	20.0	704
2001 UH ₁₀₉	2004 09 08.17711	21 54 32.03	-04 06 06.2	19.0	704	2001 UR ₁₂₁	2004 09 09.29206	01 23 10.59	-01 02 26.2	20.0	704
2001 UH ₁₀₉	2004 09 08.18803	21 54 31.43	-04 06 10.1	19.7	704	2001 UV ₁₂₂	2004 09 05.40091	23 35 20.23	-16 10 11.0	18.0	644
2001 UH ₁₀₉	2004 09 08.19905	21 54 30.89	-04 06 15.9	19.1	704	2001 UV ₁₂₂	2004 09 05.42028	23 35 19.07	-16 10 17.6	18.3	644
2001 UH ₁₀₉	2004 09 08.21010	21 54 30.24	-04 06 19.2	18.8	704	2001 UV ₁₂₂	2004 09 05.44125	23 35 17.83	-16 10 25.0	17.9	644
2001 UH ₁₀₉	2004 09 08.22102	21 54 29.71	-04 06 23.9	19.4	704	2001 UV ₁₂₂	2004 09 07.28686	23 33 31.85	-16 20 51.5	19.1	704
2001 UQ ₁₀₉	2004 09 08.17711	21 53 27.47	-03 50 39.7	18.8	704	2001 UV ₁₂₂	2004 09 07.29786	23 33 31.11	-16 20 56.0	19.4	704
2001 UQ ₁₀₉	2004 09 08.18803	21 53 26.94	-03 50 45.3	18.8	704	2001 UV ₁₂₂	2004 09 07.30886	23 33 30.58	-16 20 59.2	19.3	704
2001 UQ ₁₀₉											

2001 UA ₁₃₆	2004 08 12.30296	23 07 07.25	-06 51 22.1	18.8	R	1	807	2001 UN ₁₅₃	2004 09 05.58961	21 32 44.61	-30 07 06.2	18.2	R	E12
2001 UA ₁₃₆	2004 08 12.37270	23 07 04.27	-06 51 46.1			1	807	2001 UN ₁₅₃	2004 09 05.59683	21 32 44.27	-30 07 06.3	18.4	R	E12
2001 UA ₁₃₆	2004 09 06.65334	22 45 41.60	-09 37 25.1	19.1	R	E12		2001 UN ₁₅₃	2004 09 05.60402	21 32 43.91	-30 07 06.4	18.4	R	E12
2001 UA ₁₃₆	2004 09 06.65896	22 45 41.25	-09 37 26.9	18.9	R	E12		2001 UN ₁₅₃	2004 09 05.61122	21 32 43.62	-30 07 05.6	18.0	R	E12
2001 UA ₁₃₆	2004 09 06.66457	22 45 40.90	-09 37 28.8	20.0	R	E12		2001 US ₁₅₃	2004 08 14.02659	19 50 05.03	-19 45 21.2	18.5	R	1 807
2001 UA ₁₃₆	2004 09 06.67019	22 45 40.64	-09 37 31.5	18.9	R	E12		2001 US ₁₅₃	2004 08 14.12060	19 50 00.27	-19 45 40.6			807
2001 UA ₁₃₆	2004 09 07.23250	22 45 10.55	-09 41 18.8	19.7			704	2001 UZ ₁₅₃	2004 09 07.28843	23 46 42.13	-16 13 43.8	18.2		704
2001 UA ₁₃₆	2004 09 07.24443	22 45 09.88	-09 41 21.8	19.4			704	2001 UZ ₁₅₃	2004 09 07.29943	23 46 41.47	-16 13 48.3	18.5		704
2001 UA ₁₃₆	2004 09 07.25569	22 45 09.22	-09 41 26.6	20.0			704	2001 UZ ₁₅₃	2004 09 07.31044	23 46 40.80	-16 13 51.0	18.2		704
2001 UA ₁₃₆	2004 09 07.26717	22 45 08.59	-09 41 30.6	19.8			704	2001 UZ ₁₅₃	2004 09 07.32144	23 46 40.12	-16 13 54.5	18.1		704
2001 UA ₁₃₆	2004 09 07.27862	22 45 07.99	-09 41 36.8	19.6			704	2001 UZ ₁₅₃	2004 09 07.33251	23 46 39.48	-16 13 58.0	18.1		704
2001 UA ₁₃₆	2004 09 09.17978	22 43 26.27	-09 53 52.7	19.2			704	2001 UL ₁₅₄	2004 09 07.28470	23 08 30.76	-18 06 11.7	18.8		704
2001 UA ₁₃₆	2004 09 09.19098	22 43 25.70	-09 53 56.9	19.7			704	2001 UL ₁₅₄	2004 09 07.29570	23 08 30.07	-18 06 15.0	19.5		704
2001 UA ₁₃₆	2004 09 09.20214	22 43 25.07	-09 54 01.1	19.4			704	2001 UL ₁₅₄	2004 09 07.30670	23 08 29.38	-18 06 17.3	19.1		704
2001 UA ₁₃₆	2004 09 09.21392	22 43 24.37	-09 54 05.7	19.7			704	2001 UL ₁₅₄	2004 09 07.31771	23 08 28.66	-18 06 21.1	19.4		704
2001 UA ₁₃₆	2004 09 09.22528	22 43 23.72	-09 54 08.9	20.1			704	2001 UL ₁₅₄	2004 09 07.32878	23 08 28.00	-18 06 24.1	19.7		704
2001 UP ₁₄₀	2004 09 07.18430	22 30 52.39	-10 25 05.3	19.3			704	2001 UL ₁₅₄	2004 09 04.28030	00 09 28.51	-17 17 07.4	17.7		644
2001 UP ₁₄₀	2004 09 07.19553	22 30 51.71	-10 25 08.0	19.6			704	2001 UL ₁₅₄	2004 09 04.34228	00 09 25.71	-17 17 30.6	17.7		644
2001 UP ₁₄₀	2004 09 07.20682	22 30 50.97	-10 25 12.5	19.4			704	2001 UL ₁₅₄	2004 09 04.40546	00 09 22.84	-17 17 53.4	17.7		644
2001 UP ₁₄₀	2004 09 07.21810	22 30 50.41	-10 25 16.7	19.9			704	2001 UL ₁₅₄	2004 09 07.29177	00 07 15.70	-17 34 33.7	18.6		704
2001 UP ₁₄₀	2004 09 07.22937	22 30 49.77	-10 25 21.4	19.7			704	2001 UL ₁₅₄	2004 09 07.30277	00 07 15.09	-17 34 37.2	18.7		704
2001 UP ₁₄₀	2004 09 09.18921	22 29 04.16	-10 37 10.7	19.7			704	2001 UL ₁₅₄	2004 09 07.31377	00 07 14.55	-17 34 41.3	19.1		704
2001 UP ₁₄₀	2004 09 09.20036	22 29 03.64	-10 37 13.4	19.9			704	2001 UL ₁₅₄	2004 09 07.32485	00 07 13.96	-17 34 45.9	19.4		704
2001 UP ₁₄₀	2004 09 09.21215	22 29 02.98	-10 37 17.9	19.4			704	2001 UL ₁₅₄	2004 09 07.33585	00 07 13.42	-17 34 49.0	19.0		704
2001 UP ₁₄₀	2004 09 09.22331	22 29 02.36	-10 37 23.5	20.1			704	2001 UD ₁₅₅	2004 09 05.61936	22 10 27.82	-26 27 03.9	18.0	R	E12
2001 UO ₁₄₂	2004 09 07.25125	00 09 48.93	-08 31 18.1	19.6			704	2001 UD ₁₅₅	2004 09 05.62661	22 10 27.42	-26 27 04.5	17.5	R	E12
2001 UO ₁₄₂	2004 09 07.26250	00 09 48.24	-08 31 22.1	19.3			704	2001 UD ₁₅₅	2004 09 05.63387	22 10 27.05	-26 27 05.1	17.6	R	E12
2001 UO ₁₄₂	2004 09 07.27410	00 09 47.63	-08 31 26.1	19.8			704	2001 UD ₁₅₅	2004 09 05.64108	22 10 26.61	-26 27 05.5	18.0	R	E12
2001 UO ₁₄₂	2004 09 07.28547	00 09 46.87	-08 31 28.4	19.9			704	2001 UB ₁₅₆	2004 09 08.23537	23 23 46.43	+01 07 42.1	19.8		704
2001 UK ₁₄₅	2004 09 08.23179	23 48 57.33	-03 56 08.0	19.8			704	2001 UB ₁₅₆	2004 09 08.27108	23 23 44.41	+01 07 25.7	20.0		704
2001 UK ₁₄₅	2004 09 08.24325	23 48 56.71	-03 56 12.2	19.6			704	2001 UB ₁₅₆	2004 09 08.28360	23 23 43.69	+01 07 20.8	20.0		704
2001 UK ₁₄₅	2004 09 08.25475	23 48 56.12	-03 56 18.2	19.6			704	2001 UB ₁₅₆	2004 09 07.23249	22 13 34.42	-19 52 40.8	19.4		704
2001 UK ₁₄₅	2004 09 08.26618	23 48 55.42	-03 56 22.8	19.5			704	2001 UB ₁₅₆	2004 09 07.25456	22 13 33.14	-19 52 45.6	20.3		704
2001 UK ₁₄₅	2004 09 08.27770	23 48 54.80	-03 56 27.9	20.1			704	2001 UB ₁₅₆	2004 09 07.26568	22 13 32.56	-19 52 48.1	20.0		704
2001 UK ₁₄₅	2004 09 09.23592	23 48 03.90	-04 03 31.1	19.8			704	2001 UB ₁₅₆	2004 09 07.27671	22 13 31.97	-19 52 50.9	19.8		704
2001 UK ₁₄₅	2004 09 09.27228	23 48 01.88	-04 03 47.5	19.7			704	2001 UZ ₁₅₆	2004 09 07.18245	21 36 01.09	-21 02 39.4	19.7		704
2001 UK ₁₄₅	2004 09 09.28392	23 48 01.26	-04 03 53.1	20.1			704	2001 UZ ₁₅₆	2004 09 07.19353	21 36 00.68	-21 02 39.3	19.4		704
2001 US ₁₄₆	2004 09 06.65613	22 41 16.73	-07 41 36.4	19.1	R	E12		2001 UZ ₁₅₆	2004 09 07.20455	21 36 00.26	-21 02 42.6	20.0		704
2001 US ₁₄₆	2004 09 06.66176	22 41 16.43	-07 41 39.0	18.9	R	E12		2001 UZ ₁₅₆	2004 09 07.21557	21 35 59.88	-21 02 42.9	19.4		704
2001 US ₁₄₆	2004 09 06.66737	22 41 16.09	-07 41 41.2	18.9	R	E12		2001 UZ ₁₅₆	2004 09 07.22659	21 35 59.50	-21 02 45.8	19.2		704
2001 US ₁₄₆	2004 09 06.67299	22 41 15.74	-07 41 43.7	19.2	R	E12		2001 UZ ₁₅₆	2004 09 09.18751	21 35 03.36	-21 05 39.9	19.9		704
2001 US ₁₄₆	2004 09 08.19156	22 39 55.73	-07 51 32.3	19.5			704	2001 UZ ₁₅₆	2004 09 09.19895	21 35 02.96	-21 05 40.9	19.8		704
2001 US ₁₄₆	2004 09 08.21364	22 39 54.50	-07 51 40.4	19.6			704	2001 UZ ₁₅₆	2004 09 09.21109	21 35 02.62	-21 05 41.7	19.7		704
2001 US ₁₄₆	2004 09 08.22458	22 39 53.91	-07 51 45.1	19.4			704	2001 UZ ₁₅₆	2004 09 09.22256	21 35 02.27	-21 05 42.7	19.8		704
2001 US ₁₄₆	2004 09 09.17895	22 39 03.97	-07 57 46.2	19.3			704	2001 UA ₁₅₇	2004 09 07.18139	21 57 12.02	-13 16 28.0	19.6		704
2001 US ₁₄₆	2004 09 09.19015	22 39 03.40	-07 57 51.2	19.6			704	2001 UA ₁₅₇	2004 09 07.19264	21 57 11.55	-13 16 32.4	19.8		704
2001 US ₁₄₆	2004 09 09.20131	22 39 02.76	-07 57 55.0	19.8			704	2001 UA ₁₅₇	2004 09 07.20392	21 57 11.03	-13 16 35.3	19.7		704
2001 US ₁₄₆	2004 09 09.21310	22 39 02.15	-07 57 59.6	19.6			704	2001 UA ₁₅₇	2004 09 07.21520	21 57 10.53	-13 16 39.8	19.2		704
2001 US ₁₄₆	2004 09 09.22426	22 39 01.54	-07 58 03.5	19.3			704	2001 UA ₁₅₇	2004 09 07.22647	21 57 10.01	-13 16 42.7	20.0		704
2001 UB ₁₄₈	2003 01 28.41961	09 48 52.24	+24 13 34.7	19.7			644	2001 UA ₁₅₇	2004 09 09.17512	21 55 51.59	-13 26 42.1	19.2		704
2001 UB ₁₄₈	2003 01 28.44060	09 48 51.18	+24 13 41.9	19.8			644	2001 UA ₁₅₇	2004 09 09.18638	21 55 51.07	-13 26 45.3	19.4		704
2001 UB ₁₄₈	2003 01 28.46157	09 48 50.16	+24 13 49.2	20.3			644	2001 UA ₁₅₇	2004 09 09.19754	21 55 50.56	-13 26 48.7	19.7		704
2001 UB ₁₄₈	2004 04 28.32535	15 14 23.33	-14 58 12.7	21.1	V		691	2001 UA ₁₅₇	2004 09 09.20932	21 55 50.11	-13 26 52.1	20.0		704
2001 UB ₁₄₈	2004 04 28.35342	15 14 21.89	-14 58 10.0	21.2	V		691	2001 UA ₁₅₇	2004 09 09.22048	21 55 49.67	-13 26 55.6	19.9		704
2001 UB ₁₄₈	2004 04 28.38603	15 14 20.24	-14 58 07.1	21.1	V		691	2001 UV ₁₅₇	2004 09 08.17809	22 03 27.38	-03 57 56.3	18.3		704
2001 UB ₁₄₈	2004 05 28.26286	14 49 55.77	-14 15 09.4	21.0	V		691	2001 UV ₁₅₇	2004 09 08.18901	22 03 26.89	-03 58 02.1	18.8		704
2001 UB ₁₄₈	2004 05 28.29320	14 49 54.50	-14 15 06.6	21.1	V		691	2001 UV ₁₅₇	2004 09 08.20005	22 03 26.36	-03 58 06.4	19.5		704
2001 UB ₁₄₈	2004 05 28.36043	14 49 51.65	-14 15 03.1	21.3	V		691	2001 UV ₁₅₇	2004 09 08.21109	22 03 25.83	-03 58 11.4	19.0		704
2001 UV ₁₄₈	2004 09 07.23249	22 15 42.29	-20 18 28.2	19.7			704	2001 UV ₁₅₇	2004 09 08.22201	22 03 25.34	-03 58 16.6	19.4		704
2001 UV ₁₄₈	2004 09 07.24352	22 15 41.57	-20 18 29.9	19.8			704	2001 UX ₁₅₈	2004 09 06.61615	22 29 49.21	-08 22 55.0	18.7	R	E12
2001 UV ₁₄₈	2004 09 07.25456	22 15 40.97	-20 18 32.2	19.8			704	2001 UX ₁₅₈	2004 09 06.62176	22 29 48.90	-08 22 56.9	18.2	R	E12
2001 UV ₁₄₈	2004 09 07.26568	22 15 40.30	-20 18 37.1	20.7			704	2001 UX ₁₅₈	2004 09 06.62738	22 29 48.61	-08 22 59.3	18.3	R	E12
2001 UV ₁₄₈	2004 09 07.27671	22 15 39.78	-20 18 38.0	20.2			704	2001 UX ₁₅₈	2004 09 06.63302	22 29 48.28	-08 23 01.8	19.1	R	E12
2001 UB ₁₄₉	2004 09 08.24374	23 54 25.98	-07 38 43.3	19.5			704	2001 UX ₁₅₈	2004 09 08.23084	22 28 28.64	-08 34 05.3	18.5		704
2001 UB ₁₄₉	2004 09													

2001 UN ₁₆₁	2004 09 07.28446	22 55 35.98	+01 58 07.3	18.2 R	683	2001 UJ ₁₉₆	2004 09 08.22660	21 55 55.54	-18 15 48.2	19.4	704
2001 UN ₁₆₁	2004 09 08.23296	22 55 00.44	+01 51 18.1	17.8	704	2001 UJ ₁₉₆	2004 09 08.23814	21 55 54.91	-18 15 49.3	19.7	704
2001 UN ₁₆₁	2004 09 08.24492	22 54 59.93	+01 51 12.6	18.3	704	2001 UJ ₁₉₆	2004 09 08.24961	21 55 54.34	-18 15 49.9	19.8	704
2001 UN ₁₆₁	2004 09 08.25684	22 54 59.45	+01 51 07.8	18.1	704	2001 UJ ₁₉₆	2004 09 08.26109	21 55 53.65	-18 15 50.2	19.9	704
2001 UN ₁₆₁	2004 09 08.26872	22 54 58.99	+01 51 02.2	17.8	704	2001 UJ ₁₉₆	2004 09 08.27251	21 55 53.08	-18 15 49.0	19.8	704
2001 UN ₁₆₁	2004 09 08.28128	22 54 58.46	+01 50 57.2	18.4	704	2001 UJ ₁₉₆	2004 09 09.17784	21 55 07.50	-18 16 01.0	19.5	704
2001 UN ₁₆₁	2004 09 09.33286	22 54 19.03	+01 43 15.5	17.8 R	691	2001 UJ ₁₉₆	2004 09 09.18932	21 55 06.75	-18 16 01.8	20.2	704
2001 UN ₁₆₁	2004 09 09.37335	22 54 17.36	+01 42 57.5	17.9 V	691	2001 UJ ₁₉₆	2004 09 09.20077	21 55 06.20	-18 16 00.4	20.2	704
2001 UN ₁₆₁	2004 09 09.40031	22 54 16.25	+01 42 45.5	18.0 V	691	2001 UJ ₁₉₆	2004 09 09.21290	21 55 05.60	-18 16 00.7	20.4	704
2001 UH ₁₆₃	2004 09 04.29981	00 08 09.80	-10 12 03.0	19.7	644	2001 UJ ₁₉₆	2004 09 09.22438	21 55 04.93	-18 16 01.2	20.0	704
2001 UH ₁₆₃	2004 09 04.36674	00 08 06.26	-10 12 26.2	19.5	644	2001 UO ₂₀₀	2004 09 04.85220	21 48 24.91	-07 27 10.1	18.7 R	185
2001 UH ₁₆₃	2004 09 04.42975	00 08 02.93	-10 12 48.9	19.8	644	2001 UO ₂₀₀	2004 09 04.86502	21 48 24.27	-07 27 14.0	19.0	185
2001 US ₁₆₄	2004 09 07.25665	23 04 12.46	-07 09 27.4	19.2 V	691	2001 UO ₂₀₀	2004 09 08.18763	21 45 55.53	-07 44 02.4	19.8	704
2001 US ₁₆₄	2004 09 07.28837	23 04 10.67	-07 09 42.9	19.2 V	691	2001 UO ₂₀₀	2004 09 08.19865	21 45 55.03	-07 44 06.1	19.8	704
2001 US ₁₆₄	2004 09 07.31902	23 04 08.93	-07 09 57.9	19.2 V	691	2001 UO ₂₀₀	2004 09 08.20971	21 45 54.48	-07 44 09.6	19.6	704
2001 US ₁₆₄	2004 09 08.22818	23 03 19.78	-07 17 21.3	18.9	704	2001 UO ₂₀₀	2004 09 08.22063	21 45 54.06	-07 44 11.6	19.6	704
2001 US ₁₆₄	2004 09 08.23971	23 03 19.19	-07 17 25.8	19.5	704	2001 UY ₂₀₂	2004 09 08.23082	23 34 20.68	-04 20 31.0	19.4	704
2001 US ₁₆₄	2004 09 08.25116	23 03 18.51	-07 17 32.4	19.2	704	2001 UY ₂₀₂	2004 09 08.24227	23 34 19.97	-04 20 34.8	19.5	704
2001 US ₁₆₄	2004 09 08.26265	23 03 17.90	-07 17 37.7	19.3	704	2001 UY ₂₀₂	2004 09 08.25376	23 34 19.21	-04 20 37.2	19.6	704
2001 US ₁₆₄	2004 09 08.27406	23 03 17.27	-07 17 43.1	19.4	704	2001 UY ₂₀₂	2004 09 08.26520	23 34 18.56	-04 20 40.8	20.1	704
2001 US ₁₆₄	2004 09 09.18088	23 02 28.22	-07 25 03.9	19.4	704	2001 UY ₂₀₂	2004 09 08.27672	23 34 17.83	-04 20 43.1	19.4	704
2001 US ₁₆₄	2004 09 09.19204	23 02 27.68	-07 25 09.5	19.5	704	2001 UY ₂₀₂	2004 09 09.24275	23 33 18.48	-04 25 01.7	20.2	704
2001 US ₁₆₄	2004 09 09.20320	23 02 27.01	-07 25 14.5	19.2	704	2001 UY ₂₀₂	2004 09 09.25415	23 33 17.90	-04 25 06.1	20.3	704
2001 US ₁₆₄	2004 09 09.21498	23 02 26.37	-07 25 21.1	19.5	704	2001 UY ₂₀₂	2004 09 09.26555	23 33 17.12	-04 25 08.3	20.0	704
2001 US ₁₆₄	2004 09 09.22634	23 02 25.73	-07 25 26.0	19.6	704	2001 UY ₂₀₂	2004 09 09.27695	23 33 16.39	-04 25 12.7	20.3	704
2001 UF ₁₆₈	2004 09 07.18156	21 29 16.38	-17 36 18.5	19.1	704	2001 UD ₂₀₄	2004 09 07.20326	21 20 49.78	-16 14 14.3	19.7	704
2001 UF ₁₆₈	2004 09 07.19263	21 29 15.65	-17 36 16.5	19.7	704	2001 UD ₂₀₄	2004 09 07.21428	21 20 49.39	-16 14 14.2	19.5	704
2001 UF ₁₆₈	2004 09 07.20365	21 29 15.07	-17 36 15.0	19.4	704	2001 UD ₂₀₄	2004 09 07.22530	21 20 48.92	-16 14 14.1	19.6	704
2001 UF ₁₆₈	2004 09 07.21467	21 29 14.45	-17 36 13.0	19.4	704	2001 UD ₂₀₄	2004 09 09.12565	21 19 43.06	-16 16 59.8	19.5	704
2001 UF ₁₆₈	2004 09 07.22570	21 29 13.81	-17 36 12.1	19.2	704	2001 UD ₂₀₄	2004 09 09.13680	21 19 42.64	-16 17 00.6	19.7	704
2001 UF ₁₆₈	2004 09 09.17545	21 27 29.50	-17 30 59.6	18.7	704	2001 UD ₂₀₄	2004 09 09.15908	21 19 42.01	-16 17 03.9	20.2	704
2001 UF ₁₆₈	2004 09 09.18693	21 27 28.87	-17 30 56.9	19.2	704	2001 UX ₂₀₄	2004 09 07.33592	23 13 01.89	-01 44 11.4	19.9 V	691
2001 UF ₁₆₈	2004 09 09.19837	21 27 28.23	-17 30 55.3	19.3	704	2001 UX ₂₀₄	2004 09 07.36286	23 13 00.27	-01 44 21.1	19.8 V	691
2001 UF ₁₆₈	2004 09 09.21052	21 27 27.55	-17 30 53.3	19.3	704	2001 UX ₂₀₄	2004 09 07.39191	23 12 58.56	-01 44 31.4	19.7 V	691
2001 UF ₁₆₈	2004 09 09.22199	21 27 26.94	-17 30 51.7	18.7	704	2001 UX ₂₀₄	2004 09 08.24644	23 12 09.34	-01 49 42.8	19.5	704
2001 UF ₁₇₀	2004 09 09.23159	23 40 23.91	-02 16 05.7	19.5	704	2001 UX ₂₀₄	2004 09 08.25836	23 12 08.69	-01 49 45.6	19.8	704
2001 UF ₁₇₀	2004 09 09.26579	23 40 21.85	-02 16 14.0	19.8	704	2001 UX ₂₀₄	2004 09 08.27027	23 12 07.95	-01 49 51.1	20.6	704
2001 UF ₁₇₀	2004 09 09.27719	23 40 21.14	-02 16 18.0	20.0	704	2001 UX ₂₀₄	2004 09 08.28279	23 12 07.19	-01 49 54.6	19.8	704
2001 UF ₁₇₀	2004 09 10.33269	23 39 17.93	-02 21 19.5	19.9 V	691	2001 UX ₂₀₄	2004 09 09.19369	23 11 14.55	-01 55 28.0	20.3	704
2001 UF ₁₇₀	2004 09 10.36266	23 39 16.07	-02 21 27.7	19.7 V	691	2001 UX ₂₀₄	2004 09 09.20485	23 11 13.88	-01 55 31.0	19.9	704
2001 UF ₁₇₀	2004 09 10.39341	23 39 14.16	-02 21 37.1	19.8 V	691	2001 UX ₂₀₄	2004 09 09.21663	23 11 13.16	-01 55 37.6	20.4	704
2001 UY ₁₇₁	2004 09 07.18990	21 21 23.00	-09 04 14.5	20.2	704	2001 UX ₂₀₄	2004 09 09.22799	23 11 12.49	-01 55 40.2	19.9	704
2001 UY ₁₇₁	2004 09 07.20119	21 21 22.70	-09 04 19.8	19.8	704	2001 UD ₂₀₅	2004 09 04.23262	00 00 10.74	-01 31 29.2	18.9 R	735
2001 UY ₁₇₁	2004 09 07.21246	21 21 22.45	-09 04 26.1	20.2	704	2001 UD ₂₀₅	2004 09 04.24201	00 00 10.30	-01 31 32.3	19.3 R	735
2001 UY ₁₇₁	2004 09 07.22373	21 21 22.10	-09 04 31.2	20.4	704	2001 UD ₂₀₅	2004 09 04.27506	00 00 08.47	-01 31 40.9	19.1 R	735
2001 UF ₁₇₂	2004 09 08.18773	21 48 24.08	-05 34 10.1	19.9	704	2001 UD ₂₀₅	2004 09 06.25334	23 58 19.98	-01 40 45.8	19.7 R	735
2001 UF ₁₇₂	2004 09 08.19875	21 48 23.63	-05 34 13.9	19.5	704	2001 UD ₂₀₅	2004 09 06.26876	23 58 19.11	-01 40 48.6	18.7 R	735
2001 UF ₁₇₂	2004 09 08.22073	21 48 22.54	-05 34 23.6	19.6	704	2001 UD ₂₀₅	2004 09 06.28892	23 58 17.99	-01 40 54.6	18.5 R	735
2001 UK ₁₇₂	2004 09 07.24224	22 00 12.24	-18 00 42.8	19.7	704	2001 UD ₂₀₅	2004 09 06.24958	23 56 27.38	-01 50 10.9	19.9	704
2001 UK ₁₇₂	2004 09 07.25328	22 00 11.66	-18 00 46.5	19.5	704	2001 UD ₂₀₅	2004 09 08.26150	23 56 26.65	-01 50 13.2	19.8	704
2001 UK ₁₇₂	2004 09 07.26441	22 00 11.03	-18 00 49.0	19.3	704	2001 UD ₂₀₅	2004 09 08.27341	23 56 25.88	-01 50 16.8	19.7	704
2001 UK ₁₇₂	2004 09 07.27544	22 00 10.48	-18 00 50.6	19.6	704	2001 UD ₂₀₅	2004 09 08.28593	23 56 25.15	-01 50 20.8	20.1	704
2001 UK ₁₇₄	2004 09 06.61801	22 35 45.94	-07 32 20.3	19.0 R	E12	2001 UD ₂₀₅	2004 09 09.23348	23 55 30.64	-01 54 54.1	19.6	704
2001 UK ₁₇₄	2004 09 06.62363	22 35 45.58	-07 32 22.4	18.6 R	E12	2001 UD ₂₀₅	2004 09 09.24487	23 55 30.06	-01 54 56.8	19.6	704
2001 UK ₁₇₄	2004 09 06.62927	22 35 45.28	-07 32 24.3	18.3 R	E12	2001 UD ₂₀₅	2004 09 09.25627	23 55 29.42	-01 55 00.0	19.5	704
2001 UK ₁₇₄	2004 09 06.63490	22 35 44.97	-07 32 26.5	18.6 R	E12	2001 UD ₂₀₅	2004 09 09.26768	23 55 28.73	-01 55 03.1	19.7	704
2001 UK ₁₇₄	2004 09 08.18054	22 34 23.90	-07 41 24.2	18.5	704	2001 UD ₂₀₅	2004 09 09.27908	23 55 28.00	-01 55 06.7	19.9	704
2001 UK ₁₇₄	2004 09 08.19146	22 34 23.32	-07 41 27.7	19.0	704	2001 UE ₂₁₂	2004 09 07.23033	21 50 23.80	-19 48 52.5	19.7	704
2001 UK ₁₇₄	2004 09 08.20251	22 34 22.69	-07 41 32.1	19.0	704	2001 UE ₂₁₂	2004 09 07.24136	21 50 23.28	-19 48 52.7	20.0	704
2001 UK ₁₇₄	2004 09 08.21354	22 34 22.11	-07 41 35.4	19.1	704	2001 UE ₂₁₂	2004 09 07.25239	21 50 22.79	-19 48 51.2	20.0	704
2001 UK ₁₇₄	2004 09 08.22448	22 34 21.50	-07 41 39.2	19.3	704	2001 UE ₂₁₂	2004 09 07.26352	21 50 22.26	-19 48 49.9	20.0	704
2001 UK ₁₇₄	2004 09 09.17860	22 33 32.09	-07 47 01.8	18.3	704	2001 UE ₂₁₂	2004 09 07.27455	21 50 21.76	-19 48 49.3	19.8	704
2001 UK ₁₇₄	2004 09 09.18980	22 33 31.47	-07 47 05.4	19.0	704	2001 UE ₂₁₂	2004 09 09.17694	21 49 04.21	-19 45 21.0	19.5	704
2001 UK ₁₇₄	2004 09 09.20096	22 33 30.91	-07 47 09.4	19.0	704	2001 UE ₂₁₂	2004 09 09.18842	21 49 03.74	-19 45 19.4	19.3	704
2001 UK ₁₇₄	2004 09 09.21274	22 33 30.26	-07 47 13.2	19.3	704	2001 UE ₂₁₂	2004 09 09.19986	21 49 03.23	-19 45 18.4	20.2	704
2001 UK ₁₇₄	2004 09 09.22390	22 33 29.65	-07 47 17.4	19.0	704	2001 UE ₂₁₂	2004 09 09.21199	21 49 02.75	-19 45 17.3	19.9	704
2001 UN ₁₇₇	2004 08 13.99193	19 41 10.66	-25 18 52.5	20.2 R	1 807	2001 UE ₂₁₂	2004 09 09.22347	21 49 02.17	-19 45 15.8	19.1	704
2001 UN ₁₇₇	2004 08 14.09104	19 41 05.72	-25 18 58.1	1	807	2001 UC ₂₁₂	2004 09 07.23595	22 35 16.51	-14 45 25.2	18.7	704
2001 UB ₁₇₉	2004 09 06.65428	22 51 01.									

2001 UX ₂₂₁	2004 09 09.21403	22 14 55.58	-17 20 42.7	19.1	704	2001 VR ₁₃	2004 09 07.28361	23 49 17.84	-12 46 05.2	19.3	704
2001 UX ₂₂₁	2004 09 09.22550	22 14 55.04	-17 20 44.5	19.2	704	2001 VE ₁₄	2004 09 08.46662	01 26 18.74	+11 34 53.5	18.7	644
2001 VJ ₂	2004 09 08.29425	01 17 25.25	+03 04 21.4	18.7	704	2001 VE ₁₄	2004 09 08.47772	01 26 18.34	+11 34 54.1	18.5	644
2001 VJ ₂	2004 09 08.30587	01 17 24.90	+03 04 20.1	19.3	704	2001 VE ₁₄	2004 09 08.48797	01 26 18.01	+11 34 54.3	18.8	644
2001 VJ ₂	2004 09 08.31766	01 17 24.48	+03 04 18.5	18.8	704	2001 VN ₁₄	2004 09 08.23407	23 04 54.05	+03 04 04.9	17.8	704
2001 VJ ₂	2004 09 08.32967	01 17 24.00	+03 04 16.7	19.6	704	2001 VN ₁₄	2004 09 08.24603	23 04 53.30	+03 04 02.0	18.2	704
2001 VJ ₂	2004 09 08.34132	01 17 23.65	+03 04 15.0	19.1	704	2001 VN ₁₄	2004 09 08.25795	23 04 52.57	+03 03 59.2	18.4	704
2001 VJ ₂	2004 09 09.24420	01 16 54.17	+03 01 51.0	19.1	704	2001 VN ₁₄	2004 09 08.26983	23 04 51.82	+03 03 56.8	18.7	704
2001 VJ ₂	2004 09 09.25645	01 16 53.70	+03 01 49.7	18.8	704	2001 VN ₁₄	2004 09 08.28239	23 04 51.03	+03 03 53.5	18.2	704
2001 VJ ₂	2004 09 09.26811	01 16 53.28	+03 01 47.4	19.0	704	2001 VN ₁₄	2004 09 09.32986	23 03 47.89	+02 59 45.8	18.7 V	691
2001 VJ ₂	2004 09 09.27997	01 16 52.82	+03 01 45.6	19.1	704	2001 VN ₁₄	2004 09 09.37075	23 03 45.33	+02 59 36.0	18.6 V	691
2001 VJ ₂	2004 09 09.29161	01 16 52.49	+03 01 43.9	18.9	704	2001 VN ₁₄	2004 09 09.39770	23 03 43.64	+02 59 29.3	18.4 V	691
2001 VL ₂	2004 09 09.19147	22 22 35.40	-16 17 50.0	19.4	704	2001 VR ₁₄	2004 09 07.42507	02 01 56.58	+15 53 20.4	19.7 V	691
2001 VL ₂	2004 09 09.21504	22 22 33.95	-16 17 56.8	19.8	704	2001 VR ₁₄	2004 09 07.45142	02 01 56.02	+15 53 22.6	19.6 V	691
2001 VL ₂	2004 09 09.22656	22 22 33.34	-16 17 59.3	19.3	704	2001 VR ₁₄	2004 09 07.47829	02 01 55.43	+15 53 25.0	19.5 V	691
2001 VP ₃	2004 09 08.17554	21 31 02.39	-06 08 51.3	19.2	704	2001 VZ ₁₄	2004 09 08.18398	22 45 07.45	+00 53 10.7	18.7	704
2001 VP ₃	2004 09 08.19747	21 31 01.39	-06 08 58.1	19.5	704	2001 VZ ₁₄	2004 09 08.19536	22 45 06.76	+00 53 08.0	18.9	704
2001 VP ₃	2004 09 08.20853	21 31 00.94	-06 09 01.3	19.7	704	2001 VZ ₁₄	2004 09 08.20717	22 45 06.08	+00 53 05.3	19.1	704
2001 VO ₄	2004 09 08.28676	01 20 26.31	-04 17 46.2	18.7	704	2001 VZ ₁₄	2004 09 08.21838	22 45 05.32	+00 53 03.0	18.9	704
2001 VO ₄	2004 09 08.29795	01 20 25.93	-04 17 49.3	18.7	704	2001 VZ ₁₄	2004 09 08.22960	22 45 04.67	+00 53 00.0	19.2	704
2001 VO ₄	2004 09 08.30925	01 20 25.52	-04 17 54.4	19.3	704	2001 VD ₁₅	2004 09 10.43659	20 58 41.64	-37 18 27.5	20.0 R	E12
2001 VO ₄	2004 09 08.32055	01 20 25.08	-04 17 58.4	18.8	704	2001 VD ₁₅	2004 09 10.45160	20 58 41.14	-37 18 24.9	18.3 R	E12
2001 VO ₄	2004 09 08.33229	01 20 24.61	-04 18 02.0	19.0	704	2001 VD ₁₅	2004 09 10.46662	20 58 40.56	-37 18 20.2	18.8 R	E12
2001 VV ₅	2004 09 07.23786	23 56 31.53	-13 18 23.4	18.5	704	2001 VD ₁₅	2004 09 10.48162	20 58 40.10	-37 18 17.2	20.3 R	E12
2001 VV ₅	2004 09 07.24972	23 56 30.74	-13 18 28.0	18.6	704	2001 VJ ₁₅	2004 09 07.23476	22 30 51.13	-21 18 37.9	19.7	704
2001 VV ₅	2004 09 07.26097	23 56 30.20	-13 18 32.1	18.7	704	2001 VJ ₁₅	2004 09 07.24579	22 30 50.43	-21 18 38.2	19.7	704
2001 VV ₅	2004 09 07.27257	23 56 29.57	-13 18 36.8	18.5	704	2001 VJ ₁₅	2004 09 07.25692	22 30 49.71	-21 18 39.9	19.6	704
2001 VV ₅	2004 09 07.28394	23 56 28.98	-13 18 41.5	18.3	704	2001 VJ ₁₅	2004 09 07.26795	22 30 48.98	-21 18 40.0	19.8	704
2001 VS ₇	2004 08 27.32882	00 05 11.67	-04 46 18.7	18.6 R	699	2001 VJ ₁₅	2004 09 07.27898	22 30 48.34	-21 18 42.1	19.6	704
2001 VS ₇	2004 08 27.34179	00 05 11.33	-04 46 20.3		699	2001 VP ₂₀	2004 09 08.23689	23 43 13.68	+00 20 59.8	19.4	704
2001 VS ₇	2004 08 27.35474	00 05 10.98	-04 46 22.5		699	2001 VP ₂₀	2004 09 08.27260	23 43 11.69	+00 20 47.2	20.2	704
2001 VS ₇	2004 08 27.36769	00 05 10.60	-04 46 25.0		699	2001 VP ₂₀	2004 09 08.28512	23 43 11.01	+00 20 44.1	19.7	704
2001 VS ₇	2004 09 04.30207	00 00 54.07	-05 02 03.2	18.6	644	2001 VP ₂₀	2004 09 09.23195	23 42 18.59	+00 15 17.1	19.4	704
2001 VS ₇	2004 09 04.36900	00 00 51.14	-05 02 12.8	18.3	644	2001 VP ₂₀	2004 09 09.24334	23 42 17.94	+00 15 13.6	19.6	704
2001 VS ₇	2004 09 04.43201	00 00 48.38	-05 02 21.3	18.3	644	2001 VP ₂₀	2004 09 09.27754	23 42 15.98	+00 15 01.3	20.5	704
2001 VS ₇	2004 09 08.23248	23 58 06.74	-05 11 31.1	18.5	704	2001 VJ ₂₁	2004 09 06.65800	22 49 06.15	-05 03 13.6	19.7 R	E12
2001 VS ₇	2004 09 08.24393	23 58 06.19	-05 11 33.4	19.1	704	2001 VJ ₂₁	2004 09 06.66362	22 49 05.79	-05 03 16.3	18.7 R	E12
2001 VS ₇	2004 09 08.25543	23 58 05.61	-05 11 35.4	19.1	704	2001 VN ₂₁	2004 09 08.23357	23 06 53.92	-02 18 28.9	19.1	704
2001 VS ₇	2004 09 08.26687	23 58 05.06	-05 11 36.8	19.4	704	2001 VN ₂₁	2004 09 08.24553	23 06 53.25	-02 18 33.8	19.1	704
2001 VS ₇	2004 09 08.27839	23 58 04.47	-05 11 38.5	19.5	704	2001 VN ₂₁	2004 09 08.25745	23 06 52.58	-02 18 37.7	19.1	704
2001 VS ₇	2004 09 09.23672	23 57 20.45	-05 14 02.8	18.9	704	2001 VN ₂₁	2004 09 08.26932	23 06 51.89	-02 18 41.4	19.2	704
2001 VS ₇	2004 09 09.24905	23 57 19.80	-05 14 04.7	19.1	704	2001 VN ₂₁	2004 09 08.28188	23 06 51.15	-02 18 46.0	19.1	704
2001 VS ₇	2004 09 09.26122	23 57 19.22	-05 14 06.4	19.1	704	2001 VP ₂₁	2004 09 03.52318	20 37 29.52	-30 34 09.2	19.0 R	E12
2001 VS ₇	2004 09 09.27308	23 57 18.60	-05 14 08.5	18.9	704	2001 VP ₂₁	2004 09 03.53270	20 37 29.27	-30 34 07.2	18.8 R	E12
2001 VS ₇	2004 09 09.28472	23 57 18.00	-05 14 10.4	18.9	704	2001 VP ₂₁	2004 09 03.54221	20 37 29.03	-30 34 06.4	18.9 R	E12
2001 VM ₈	2004 08 22.53150	21 23 53.45	-20 22 05.5	18.8 R	E12	2001 VP ₂₁	2004 09 03.55171	20 37 28.74	-30 34 05.7	18.4 R	E12
2001 VM ₈	2004 08 22.54279	21 23 52.73	-20 22 08.4	19.2 R	E12	2001 VV ₂₂	2004 09 08.18246	22 26 26.08	+00 19 13.2	18.2	704
2001 VM ₈	2004 08 22.55406	21 23 51.99	-20 22 11.5	18.7 R	E12	2001 VV ₂₂	2004 09 08.19384	22 26 25.47	+00 19 08.5	18.4	704
2001 VM ₈	2004 08 22.56786	21 23 51.18	-20 22 14.9	18.7 R	E12	2001 VV ₂₂	2004 09 08.20510	22 26 24.87	+00 19 04.0	18.2	704
2001 VM ₈	2004 09 03.14216	21 13 25.38	-21 01 22.2	19.5	644	2001 VV ₂₂	2004 09 08.21686	22 26 24.29	+00 18 58.3	18.9	704
2001 VM ₈	2004 09 03.16280	21 13 24.39	-21 01 24.9	19.3	644	2001 VV ₂₂	2004 09 08.22806	22 26 23.67	+00 18 53.9	18.7	704
2001 VM ₈	2004 09 03.18392	21 13 23.37	-21 01 27.7	19.5	644	2001 VN ₂₃	2004 09 07.23565	22 40 28.31	-20 02 49.8	18.7	704
2001 VM ₈	2004 09 07.17929	21 10 31.22	-21 09 16.2	19.8	704	2001 VN ₂₃	2004 09 07.24668	22 40 27.54	-20 02 52.3	19.8	704
2001 VM ₈	2004 09 07.19036	21 10 30.72	-21 09 17.6	19.8	704	2001 VN ₂₃	2004 09 07.25781	22 40 26.95	-20 02 54.8	18.6	704
2001 VM ₈	2004 09 07.21240	21 10 29.80	-21 09 19.4	19.8	704	2001 VN ₂₃	2004 09 07.26884	22 40 26.27	-20 02 57.4	19.1	704
2001 VM ₈	2004 09 07.22342	21 10 29.41	-21 09 19.0	20.1	704	2001 VN ₂₃	2004 09 07.27987	22 40 25.63	-20 02 59.7	18.8	704
2001 VM ₈	2004 09 09.13702	21 09 17.53	-21 11 57.1	20.4	704	2001 VQ ₂₃	2004 09 05.55363	20 36 41.84	-27 28 06.8	18.5 R	E12
2001 VM ₈	2004 09 09.14884	21 09 17.05	-21 11 59.0	20.0	704	2001 VQ ₂₃	2004 09 05.56088	20 36 41.64	-27 28 05.9	18.8 R	E12
2001 VM ₈	2004 09 09.16009	21 09 16.63	-21 12 00.3	20.2	704	2001 VQ ₂₃	2004 09 05.56813	20 36 41.47	-27 28 04.8	18.6 R	E12
2001 VR ₉	2004 09 10.18619	21 59 39.16	-08 15 57.7	20.7 V	691	2001 VQ ₂₃	2004 09 05.57530	20 36 41.32	-27 28 03.4	18.8 R	E12
2001 VR ₉	2004 09 10.26423	21 59 35.03	-08 16 19.4	20.4 V	691	2001 VR ₂₅	2004 09 06.87483	21 49 15.36	-18 32 33.2	19.2 R	615
2001 VR ₉	2004 09 10.29169	21 59 33.59	-08 16 27.5	20.5 V	691	2001 VR ₂₅	2004 09 06.88201	21 49 14.96	-18 32 34.1	19.4 R	615
2001 VG ₁₀	2004 09 08.22799	22 58 34.52	-02 49 48.8	19.9	704	2001 VR ₂₅	2004 09 06.88921	21 49 14.58	-18 32 34.9	19.3 R	615
2001 VG ₁₀	2004 09 08.23952	22 58 33.88	-02 49 54.1	19.8	704	2001 VR ₂₅	2004 09 07.87766	21 48 25.52	-18 34 16.4	19.2 R	615
2001 VG ₁₀	2004 09 08.25097	22 58 33.20	-02 50 00.3	19.9	704	2001 VR ₂₅	2004 09 07.88779	21 48 24.98	-18 34 17.4	19.4 R	615
2001 VG ₁₀	2004 09 08.26245	22 58 32.57	-02 50 04.8	20.0	704	2001 VR ₂₅	2004 09 07.89786	21 48 24.47	-18 34 17.9	18.8 R	615
2001 VG ₁₀	2004 09 08.27387	22 58 31.89	-02 50 10.2	19.7	704	2001 VR ₂₅	2004 09 08.90494	21 47 35.80	-18 35 49.2	19.5 R	615
2001 VD ₁₂	2004 09 08.23042	23 29 59.68	-08 25 27.4	19.0	704	2001 VR ₂₅	2004 09 08.91261	21 47 35.41	-18 35 50.4	19.4 R	615
2001 VD ₁₂	2004 09 08.24187	23 29 58.91	-08 25 27.7	19.2	704	2001 VR ₂₅	2004 09 08.91980	21 47 35.07	-18 35 50.4	19.3 R	615
2001 VD ₁₂	2004 09 08.25337	23 29 58.06	-08 25 27.7	19.1							

2001 VY ₂₉	2004 09 09.87771	21 52 45.09	-17 39 50.7		246	2001 VX ₃₆	2004 09 07.21542	22 04 59.08	-13 48 39.2	19.6	704
2001 VO ₃₀	2004 09 07.23840	23 07 17.86	-21 10 46.1	18.2	704	2001 VX ₃₆	2004 09 07.22669	22 04 58.44	-13 48 42.2	19.8	704
2001 VO ₃₀	2004 09 07.24943	23 07 17.17	-21 10 48.3	18.2	704	2001 VZ ₃₈	2004 09 07.24954	23 03 04.22	-18 58 45.8	19.9	704
2001 VO ₃₀	2004 09 07.26056	23 07 16.50	-21 10 50.6	18.3	704	2001 VZ ₃₈	2004 09 07.26066	23 03 03.55	-18 58 47.8	20.0	704
2001 VO ₃₀	2004 09 07.27159	23 07 15.80	-21 10 53.1	18.2	704	2001 VZ ₃₈	2004 09 07.28274	23 03 02.24	-18 58 53.8	20.0	704
2001 VO ₃₀	2004 09 07.28264	23 07 15.11	-21 10 55.5	18.2	704	2001 VM ₃₉	2004 09 08.29618	01 41 29.98	+02 58 26.1	19.6	704
2001 VT ₃₀	2004 09 08.23474	00 29 42.44	-06 37 44.7	18.8	704	2001 VM ₃₉	2004 09 08.30789	01 41 29.78	+02 58 23.0	19.9	704
2001 VT ₃₀	2004 09 08.24619	00 29 41.88	-06 37 46.4	19.4	704	2001 VM ₃₉	2004 09 08.33163	01 41 29.42	+02 58 17.3	20.3	704
2001 VT ₃₀	2004 09 08.25769	00 29 41.31	-06 37 50.3	19.2	704	2001 VM ₃₉	2004 09 08.34325	01 41 29.29	+02 58 14.4	20.0	704
2001 VT ₃₀	2004 09 08.26912	00 29 40.73	-06 37 52.7	19.1	704	2001 VB ₄₀	2004 09 09.29425	01 23 50.78	+04 13 30.3	19.9	704
2001 VT ₃₀	2004 09 08.28064	00 29 40.19	-06 37 54.8	18.9	704	2001 VB ₄₀	2004 09 09.30612	01 23 50.42	+04 13 28.3	19.4	704
2001 VU ₃₀	2004 08 12.26789	21 59 23.98	-13 56 08.1	18.1 R	1 807	2001 VB ₄₀	2004 09 09.31795	01 23 50.00	+04 13 27.3	19.9	704
2001 VU ₃₀	2004 08 12.34177	21 59 19.65	-13 56 27.1		1 807	2001 VB ₄₀	2004 09 09.32976	01 23 49.59	+04 13 24.8	20.2	704
2001 VU ₃₀	2004 09 09.17266	21 33 47.56	-15 39 03.1	19.7	704	2001 VB ₄₀	2004 09 09.34164	01 23 49.38	+04 13 23.3	20.4	704
2001 VU ₃₀	2004 09 09.19507	21 33 46.50	-15 39 06.1	19.7	704	2001 VK ₄₀	2004 09 07.18186	21 25 25.83	-23 54 16.6	18.6	704
2001 VU ₃₀	2004 09 09.20623	21 33 45.94	-15 39 07.8	19.6	704	2001 VK ₄₀	2004 09 07.19293	21 25 25.47	-23 54 17.0	18.8	704
2001 VC ₃₂	2004 09 07.18314	21 40 01.45	-17 07 47.9	19.2	704	2001 VK ₄₀	2004 09 07.20395	21 25 25.06	-23 54 18.0	19.1	704
2001 VC ₃₂	2004 09 07.19422	21 40 00.90	-17 07 49.4	18.9	704	2001 VK ₄₀	2004 09 07.21497	21 25 24.76	-23 54 17.4	18.9	704
2001 VC ₃₂	2004 09 07.20524	21 40 00.32	-17 07 52.1	19.1	704	2001 VK ₄₀	2004 09 07.22599	21 25 24.38	-23 54 17.8	19.1	704
2001 VC ₃₂	2004 09 07.21626	21 39 59.79	-17 07 54.4	19.0	704	2001 VL ₄₁	2004 09 08.29465	01 21 48.85	-01 38 10.2	19.2	704
2001 VC ₃₂	2004 09 07.22728	21 39 59.23	-17 07 55.5	19.2	704	2001 VL ₄₁	2004 09 08.30627	01 21 48.43	-01 38 14.7	19.7	704
2001 VC ₃₂	2004 09 09.17648	21 38 31.08	-17 12 36.1	19.4	704	2001 VL ₄₁	2004 09 08.34172	01 21 47.30	-01 38 26.0	19.4	704
2001 VC ₃₂	2004 09 09.18796	21 38 30.51	-17 12 38.4	19.3	704	2001 VX ₄₁	2004 09 08.17681	21 48 03.14	-05 13 39.3	18.7	704
2001 VC ₃₂	2004 09 09.19941	21 38 30.04	-17 12 39.4	19.5	704	2001 VX ₄₁	2004 09 08.18773	21 48 02.65	-05 13 42.4	19.2	704
2001 VC ₃₂	2004 09 09.21154	21 38 29.43	-17 12 41.1	19.8	704	2001 VX ₄₁	2004 09 08.19875	21 48 02.14	-05 13 45.8	19.4	704
2001 VC ₃₂	2004 09 09.22302	21 38 28.85	-17 12 43.7	20.4	704	2001 VX ₄₁	2004 09 08.20981	21 48 01.72	-05 13 48.1	19.7	704
2001 VE ₃₂	2004 08 12.09051	20 04 25.38	-17 58 45.5	18.0 R	1 807	2001 VF ₄₂	2004 09 08.17485	21 24 48.64	-04 53 22.1	19.6	704
2001 VE ₃₂	2004 08 12.19629	20 04 19.62	-17 58 58.9		1 807	2001 VF ₄₂	2004 09 08.18577	21 24 48.18	-04 53 26.0	20.0	704
2001 VH ₃₂	2004 09 08.23023	23 29 22.17	-07 06 10.9	19.5	704	2001 VF ₄₂	2004 09 08.19679	21 24 47.67	-04 53 28.6	19.4	704
2001 VH ₃₂	2004 09 08.24168	23 29 21.54	-07 06 14.2	19.3	704	2001 VF ₄₂	2004 09 08.21877	21 24 46.73	-04 53 36.3	19.9	704
2001 VH ₃₂	2004 09 08.25318	23 29 20.84	-07 06 17.7	19.8	704	2001 VG ₄₂	2004 09 07.23200	22 00 59.09	-22 38 10.6	19.7	704
2001 VH ₃₂	2004 09 08.26461	23 29 20.19	-07 06 21.5	19.7	704	2001 VG ₄₂	2004 09 07.25406	22 00 57.77	-22 38 16.1	20.2	704
2001 VH ₃₂	2004 09 08.27602	23 29 19.53	-07 06 25.3	19.4	704	2001 VG ₄₂	2004 09 07.26519	22 00 57.12	-22 38 18.5	19.9	704
2001 VH ₃₂	2004 09 09.18582	23 28 27.96	-07 11 08.8	19.0	704	2001 VW ₄₂	2004 09 08.47278	01 41 20.22	+12 53 42.0	19.6	644
2001 VH ₃₂	2004 09 09.19730	23 28 27.27	-07 11 12.4	19.8	704	2001 VW ₄₂	2004 09 08.48553	01 41 19.94	+12 53 41.3	19.4	644
2001 VH ₃₂	2004 09 09.20943	23 28 26.54	-07 11 15.7	19.8	704	2001 VW ₄₂	2004 09 08.49649	01 41 19.71	+12 53 41.0	19.6	644
2001 VH ₃₂	2004 09 09.22088	23 28 25.93	-07 11 19.5	20.1	704	2001 VW ₄₂	2004 09 09.29056	01 41 04.24	+12 53 02.6	19.9	704
2001 VH ₃₂	2004 09 09.23239	23 28 25.20	-07 11 23.5	19.9	704	2001 VW ₄₂	2004 09 09.30189	01 41 04.06	+12 53 03.0	20.2	704
2001 VB ₃₃	2004 09 08.23326	22 56 48.39	+00 35 25.6	18.5	704	2001 VW ₄₂	2004 09 09.31322	01 41 03.76	+12 53 03.0	19.9	704
2001 VB ₃₃	2004 09 08.24522	22 56 47.66	+00 35 21.6	19.1	704	2001 VW ₄₂	2004 09 09.32455	01 41 03.47	+12 53 01.4	20.4	704
2001 VB ₃₃	2004 09 08.25714	22 56 46.99	+00 35 16.9	19.2	704	2001 VW ₄₂	2004 09 09.33589	01 41 03.17	+12 53 00.8	19.8	704
2001 VB ₃₃	2004 09 08.26902	22 56 46.26	+00 35 12.8	19.2	704	2001 VM ₄₃	2004 09 08.18094	22 05 36.44	+00 04 44.3	19.0	704
2001 VB ₃₃	2004 09 08.28158	22 56 45.50	+00 35 08.9	19.6	704	2001 VM ₄₃	2004 09 08.19232	22 05 35.84	+00 04 41.1	19.1	704
2001 VB ₃₃	2004 09 09.33823	22 55 43.52	+00 28 59.8	18.4 V	691	2001 VM ₄₃	2004 09 08.20358	22 05 35.26	+00 04 35.9	19.7	704
2001 VB ₃₃	2004 09 09.37871	22 55 41.21	+00 28 47.2	19.1 V	691	2001 VM ₄₃	2004 09 08.21534	22 05 34.64	+00 04 29.6	19.4	704
2001 VB ₃₃	2004 09 09.40554	22 55 39.58	+00 28 37.8	19.1 V	691	2001 VM ₄₃	2004 09 08.22654	22 05 34.10	+00 04 25.4	19.4	704
2001 VP ₃₃	2004 09 08.23587	23 30 16.37	+00 25 17.3	18.8	704	2001 VJ ₄₄	2004 09 08.24432	23 58 01.58	-04 07 02.4	19.8	704
2001 VP ₃₃	2004 09 08.24775	23 30 15.84	+00 25 12.1	19.4	704	2001 VJ ₄₄	2004 09 08.25582	23 58 01.00	-04 07 05.1	20.0	704
2001 VP ₃₃	2004 09 08.25968	23 30 15.18	+00 25 07.3	19.4	704	2001 VJ ₄₄	2004 09 08.26726	23 58 00.30	-04 07 09.3	20.1	704
2001 VP ₃₃	2004 09 08.27158	23 30 14.57	+00 25 01.8	19.5	704	2001 VV ₄₄	2004 09 07.23328	22 22 54.74	-19 55 12.1	18.2	704
2001 VP ₃₃	2004 09 08.28411	23 30 13.91	+00 24 57.0	19.6	704	2001 VV ₄₄	2004 09 07.24431	22 22 54.08	-19 55 14.4	18.2	704
2001 VP ₃₄	2004 09 07.23033	21 52 31.93	-19 51 27.0	19.6	704	2001 VV ₄₄	2004 09 07.25534	22 22 53.49	-19 55 16.7	18.6	704
2001 VP ₃₄	2004 09 07.24136	21 52 31.41	-19 51 28.8	19.8	704	2001 VV ₄₄	2004 09 07.26647	22 22 52.82	-19 55 19.0	18.5	704
2001 VP ₃₄	2004 09 07.25239	21 52 30.81	-19 51 31.9	19.9	704	2001 VV ₄₄	2004 09 07.27750	22 22 52.19	-19 55 21.7	18.7	704
2001 VP ₃₄	2004 09 07.26352	21 52 30.28	-19 51 35.2	19.9	704	2001 VY ₄₄	2004 09 07.24917	23 48 02.18	-10 47 33.7	18.8	704
2001 VP ₃₄	2004 09 07.27455	21 52 29.69	-19 51 36.6	19.9	704	2001 VY ₄₄	2004 09 07.26043	23 48 01.56	-10 47 37.7	18.5	704
2001 VP ₃₄	2004 09 09.18909	21 50 59.48	-19 58 30.5	20.2	704	2001 VY ₄₄	2004 09 07.27202	23 48 00.91	-10 47 41.6	18.3	704
2001 VP ₃₄	2004 09 09.20054	21 50 58.96	-19 58 32.9	20.3	704	2001 VY ₄₄	2004 09 07.28339	23 48 00.27	-10 47 45.4	18.8	704
2001 VP ₃₄	2004 09 09.21267	21 50 58.36	-19 58 36.0	19.6	704	2001 VR ₄₅	2004 09 08.28617	01 14 53.82	-05 09 56.7	18.9	704
2001 VP ₃₄	2004 09 09.22415	21 50 57.82	-19 58 39.0	19.6	704	2001 VR ₄₅	2004 09 08.30866	01 14 53.11	-05 10 04.1	19.1	704
2001 VP ₃₄	2004 09 09.23977	21 50 56.96	-19 58 41.7	20.2	704	2001 VR ₄₅	2004 09 08.31996	01 14 52.77	-05 10 07.5	18.9	704
2001 VP ₃₄	2004 09 09.26256	21 50 55.90	-19 58 45.9	20.3	704	2001 VR ₄₅	2004 09 08.33170	01 14 52.39	-05 10 10.8	18.8	704
2001 VP ₃₄	2004 09 09.27397	21 50 55.40	-19 58 47.4	19.9	704	2001 VU ₄₅	2004 09 03.61235	22 31 47.40	-32 48 00.4	17.8 R	E12
2001 VD ₃₅	2004 09 06.61895	22 26 34.44	-06 49 40.3	18.6 R	E12	2001 VU ₄₅	2004 09 03.62093	22 31 46.82	-32 48 03.7	17.6 R	E12
2001 VD ₃₅	2004 09 06.62458	22 26 34.13	-06 49 42.3	19.1 R	E12	2001 VU ₄₅	2004 09 03.62954	22 31 46.34	-32 48 06.4	17.7 R	E12
2001 VD ₃₅	2004 09 06.63021	22 26 33.81	-06 49 43.6	19.2 R	E12	2001 VU ₄₅	2004 09 03.63813	22 31 45.74	-32 48 09.3	17.7 R	E12
2001 VD ₃₅	2004 09 06.63582	22 26 33.47	-06 49 45.5	18.9 R	E12	2001 VA ₄₆	2004 09 07.22477	22 08 04.34	+02 14 03.3	19.9 R	683
2001 VD ₃₅	2004 09 08.17946	22 25 10.53	-06 57 29.7	19.3	704	2001 VA ₄₆	2004 09 07.23816	22 08 03.67	+02 13 58.1	18.2 R	683
2001 VD ₃₅	2004 09 08.18848	22 25 09.96	-06 57 32.0	19.3 R	705	2001 VA ₄₆	2004 09 07.25153	22 08 02.97	+02 13 54.8	18.2 R	683
2001 VD ₃₅	2004 09 08.1903										

2001 VW ₄₆	2004 09 07.20447	22 01 51.38	-09 34 09.5	19.4	704	2001 VA ₅₄	2004 09 08.27672	23 37 05.15	-04 37 55.6	19.6	704
2001 VW ₄₆	2004 09 07.21575	22 01 50.75	-09 34 11.9	19.2	704	2001 VA ₅₄	2004 09 09.23136	23 36 07.65	-04 41 59.7	19.5	704
2001 VW ₄₆	2004 09 07.22702	22 01 50.11	-09 34 14.7	19.0	704	2001 VA ₅₄	2004 09 09.25415	23 36 06.29	-04 42 04.6	19.8	704
2001 VW ₄₆	2004 09 09.17560	22 00 02.21	-09 41 57.8	19.0	704	2001 VA ₅₄	2004 09 09.26555	23 36 05.57	-04 42 07.6	19.8	704
2001 VW ₄₆	2004 09 09.18685	22 00 01.58	-09 42 00.6	19.5	704	2001 VA ₅₄	2004 09 09.27695	23 36 04.82	-04 42 10.6	19.5	704
2001 VW ₄₆	2004 09 09.19801	22 00 00.91	-09 42 03.5	19.3	704	2001 VB ₅₄	2004 09 08.23397	23 07 35.63	+01 23 57.7	19.1	704
2001 VW ₄₆	2004 09 09.20979	22 00 00.25	-09 42 06.6	19.2	704	2001 VB ₅₄	2004 09 08.24593	23 07 34.86	+01 23 54.4	19.4	704
2001 VW ₄₆	2004 09 09.22095	21 59 59.61	-09 42 08.4	19.7	704	2001 VB ₅₄	2004 09 08.25785	23 07 34.16	+01 23 49.9	19.6	704
2001 VC ₄₇	2004 09 08.17838	21 32 42.86	+02 44 21.9	19.6	704	2001 VB ₅₄	2004 09 08.26973	23 07 33.43	+01 23 46.5	20.0	704
2001 VC ₄₇	2004 09 08.18975	21 32 42.28	+02 44 17.8	20.4	704	2001 VB ₅₄	2004 09 08.28229	23 07 32.66	+01 23 42.9	19.4	704
2001 VC ₄₇	2004 09 08.20114	21 32 41.82	+02 44 14.3	19.9	704	2001 VB ₅₄	2004 09 09.33547	23 06 30.75	+01 18 19.4	19.2	V 691
2001 VC ₄₇	2004 09 08.21291	21 32 41.23	+02 44 11.0	19.8	704	2001 VB ₅₄	2004 09 09.37597	23 06 28.27	+01 18 06.9	19.3	V 691
2001 VC ₄₇	2004 09 08.22411	21 32 40.62	+02 44 08.3	20.5	704	2001 VB ₅₄	2004 09 09.40295	23 06 26.63	+01 17 58.6	19.2	V 691
2001 VL ₄₇	2004 09 08.23669	00 52 35.76	-06 24 38.9	18.5	704	2001 VV ₅₄	2004 09 08.25322	00 38 41.09	+02 03 42.6	20.0	704
2001 VL ₄₇	2004 09 08.24815	00 52 35.28	-06 24 41.6	18.4	704	2001 VV ₅₄	2004 09 08.26515	00 38 40.45	+02 03 41.6	20.2	704
2001 VL ₄₇	2004 09 08.25965	00 52 34.73	-06 24 45.0	18.9	704	2001 VV ₅₄	2004 09 08.28957	00 38 39.18	+02 03 39.8	20.3	704
2001 VL ₄₇	2004 09 08.27107	00 52 34.28	-06 24 47.2	18.9	704	2001 VV ₅₄	2004 09 09.23700	00 37 51.76	+02 02 27.8	19.5	704
2001 VL ₄₇	2004 09 08.28260	00 52 33.75	-06 24 51.1	18.8	704	2001 VV ₅₄	2004 09 09.24840	00 37 51.20	+02 02 27.3	19.9	704
2001 VJ ₄₈	2004 09 08.28705	01 23 28.89	-04 49 54.5	18.8	704	2001 VV ₅₄	2004 09 09.25980	00 37 50.51	+02 02 26.3	19.5	704
2001 VJ ₄₈	2004 09 08.29825	01 23 28.61	-04 50 00.6	19.3	704	2001 VV ₅₄	2004 09 09.28261	00 37 49.32	+02 02 24.0	19.9	704
2001 VJ ₄₈	2004 09 08.30954	01 23 28.21	-04 50 04.2	19.9	704	2001 VN ₅₅	2004 09 08.17603	21 43 08.99	-05 18 03.9	19.0	704
2001 VJ ₄₈	2004 09 08.32085	01 23 27.94	-04 50 04.8	19.5	704	2001 VN ₅₅	2004 09 08.18695	21 43 08.38	-05 18 07.4	20.0	704
2001 VJ ₄₈	2004 09 08.33258	01 23 27.74	-04 50 11.3	19.6	704	2001 VN ₅₅	2004 09 08.19797	21 43 07.84	-05 18 10.4	19.6	704
2001 VM ₄₈	2004 09 08.29607	01 38 33.22	+01 43 53.5	18.9	704	2001 VN ₅₅	2004 09 08.20903	21 43 07.31	-05 18 14.0	19.4	704
2001 VM ₄₈	2004 09 08.30779	01 38 33.15	+01 43 50.1	19.0	704	2001 VB ₅₇	2004 09 08.18368	22 40 53.82	+01 35 56.1	19.6	704
2001 VM ₄₈	2004 09 08.31948	01 38 33.10	+01 43 47.2	20.0	704	2001 VB ₅₇	2004 09 08.20687	22 40 52.46	+01 35 48.6	20.2	704
2001 VM ₄₈	2004 09 08.33153	01 38 32.92	+01 43 45.4	20.1	704	2001 VB ₅₇	2004 09 08.22928	22 40 51.15	+01 35 42.2	19.8	704
2001 VM ₄₈	2004 09 08.34314	01 38 32.94	+01 43 41.6	19.2	704	2001 VX ₅₇	2004 09 08.17681	21 51 09.88	-05 08 26.6	19.1	704
2001 VM ₄₈	2004 09 09.29542	01 38 29.03	+01 39 41.4	18.9	704	2001 VX ₅₇	2004 09 08.18773	21 51 09.33	-05 08 30.6	19.2	704
2001 VM ₄₈	2004 09 09.30729	01 38 28.93	+01 39 38.4	19.2	704	2001 VX ₅₇	2004 09 08.19875	21 51 08.74	-05 08 32.6	19.7	704
2001 VM ₄₈	2004 09 09.33096	01 38 28.74	+01 39 32.8	19.6	704	2001 VX ₅₇	2004 09 08.20981	21 51 08.18	-05 08 37.2	19.0	704
2001 VM ₄₈	2004 09 09.34272	01 38 28.68	+01 39 29.6	19.2	704	2001 VX ₅₇	2004 09 08.22073	21 51 07.54	-05 08 40.4	18.9	704
2001 VM ₄₈	2004 09 09.34280	01 38 28.61	+01 39 28.6	19.6	704	2001 VZ ₅₇	2004 09 08.23972	00 24 45.88	-02 02 24.2	19.2	704
2001 VM ₄₈	2004 09 09.35403	01 38 28.63	+01 39 26.1	19.3	704	2001 VZ ₅₇	2004 09 08.25161	00 24 45.23	-02 02 26.8	19.6	704
2001 VM ₄₈	2004 09 09.36534	01 38 28.43	+01 39 23.4	19.9	704	2001 VZ ₅₇	2004 09 08.26353	00 24 44.47	-02 02 29.6	19.8	704
2001 VM ₄₈	2004 09 09.37666	01 38 28.34	+01 39 20.0	19.7	704	2001 VZ ₅₇	2004 09 08.27543	00 24 43.80	-02 02 32.8	19.7	704
2001 VM ₄₈	2004 09 09.38812	01 38 28.26	+01 39 17.4	19.5	704	2001 VZ ₅₇	2004 09 08.28796	00 24 43.09	-02 02 36.5	20.2	704
2001 VQ ₄₈	2004 09 03.26631	21 20 47.70	-34 24 58.3	18.0 R	699	2001 VZ ₅₇	2004 09 09.23973	00 23 51.31	-02 06 24.0	19.7	704
2001 VQ ₄₈	2004 09 03.27608	21 20 47.19	-34 24 59.4		699	2001 VZ ₅₇	2004 09 09.25203	00 23 50.67	-02 06 26.5	20.0	704
2001 VQ ₄₈	2004 09 03.28586	21 20 46.65	-34 24 58.0		699	2001 VZ ₅₇	2004 09 09.26371	00 23 49.91	-02 06 29.5	19.8	704
2001 VQ ₄₈	2004 09 03.29563	21 20 46.20	-34 24 58.0		699	2001 VZ ₅₇	2004 09 09.27556	00 23 49.25	-02 06 31.5	19.6	704
2001 VQ ₄₈	2004 09 03.53119	21 20 35.25	-34 25 01.1	18.3 R	E12	2001 VZ ₅₇	2004 09 09.28720	00 23 48.58	-02 06 34.1	19.6	704
2001 VQ ₄₈	2004 09 03.54072	21 20 34.77	-34 25 01.5	17.9 R	E12	2001 VP ₅₈	2004 09 08.23072	23 37 57.38	-06 00 19.6	18.5	704
2001 VQ ₄₈	2004 09 03.55023	21 20 34.32	-34 25 01.5	17.4 R	E12	2001 VP ₅₈	2004 09 08.24217	23 37 56.65	-06 00 21.4	18.9	704
2001 VQ ₄₈	2004 09 03.55976	21 20 33.81	-34 25 01.8	17.7 R	E12	2001 VP ₅₈	2004 09 08.25367	23 37 55.92	-06 00 23.4	19.5	704
2001 VX ₄₈	2004 09 08.23493	00 30 58.28	-04 49 37.3	18.2	704	2001 VP ₅₈	2004 09 08.26510	23 37 55.19	-06 00 25.8	19.5	704
2001 VX ₄₈	2004 09 08.24638	00 30 57.82	-04 49 41.4	18.6	704	2001 VP ₅₈	2004 09 08.27662	23 37 54.47	-06 00 28.0	19.6	704
2001 VX ₄₈	2004 09 08.25788	00 30 57.38	-04 49 47.1	18.3	704	2001 VP ₅₈	2004 09 09.23490	23 36 54.26	-06 03 23.2	18.7	704
2001 VX ₄₈	2004 09 08.26931	00 30 56.94	-04 49 52.1	18.3	704	2001 VP ₅₈	2004 09 09.24724	23 36 53.45	-06 03 25.1	19.2	704
2001 VX ₄₈	2004 09 08.28084	00 30 56.48	-04 49 56.6	18.3	704	2001 VP ₅₈	2004 09 09.25941	23 36 52.68	-06 03 27.5	18.9	704
2001 VX ₄₈	2004 09 09.24029	00 30 19.22	-04 56 44.0	18.4	704	2001 VP ₅₈	2004 09 09.27107	23 36 51.92	-06 03 29.4	18.6	704
2001 VX ₄₈	2004 09 09.25260	00 30 18.71	-04 56 49.7	18.8	704	2001 VP ₅₈	2004 09 09.28291	23 36 51.16	-06 03 31.7	19.1	704
2001 VX ₄₈	2004 09 09.26427	00 30 18.20	-04 56 54.4	18.3	704	2001 VS ₅₉	2004 09 08.23367	23 05 32.23	-00 14 16.6	19.2	704
2001 VX ₄₈	2004 09 09.27613	00 30 17.67	-04 56 59.5	18.4	704	2001 VS ₅₉	2004 09 08.24563	23 05 31.46	-00 14 19.8	19.2	704
2001 VX ₄₈	2004 09 09.28777	00 30 17.19	-04 57 04.6	18.8	704	2001 VS ₅₉	2004 09 08.25755	23 05 30.72	-00 14 22.4	19.2	704
2001 VZ ₄₈	2004 09 07.23151	22 02 43.85	-15 36 22.3	19.5	704	2001 VS ₅₉	2004 09 08.26942	23 05 29.96	-00 14 25.2	19.5	704
2001 VZ ₄₈	2004 09 07.24254	22 02 43.28	-15 36 25.6	19.3	704	2001 VS ₅₉	2004 09 08.28198	23 05 29.19	-00 14 28.5	19.4	704
2001 VZ ₄₈	2004 09 07.25357	22 02 42.68	-15 36 26.6	19.3	704	2001 VU ₅₉	2004 09 09.12478	21 08 20.82	-22 53 05.6	19.4	704
2001 VZ ₄₈	2004 09 07.26470	22 02 42.04	-15 36 28.4	20.0	704	2001 VU ₅₉	2004 09 09.13690	21 08 20.41	-22 53 03.3	20.0	704
2001 VZ ₄₈	2004 09 07.27573	22 02 41.42	-15 36 30.2	19.8	704	2001 VU ₅₉	2004 09 09.14872	21 08 19.93	-22 53 02.3	19.7	704
2001 VZ ₄₈	2004 09 09.17852	22 01 00.64	-15 42 59.7	19.0	704	2001 VU ₅₉	2004 09 09.17279	21 08 19.00	-22 52 57.1	20.0	704
2001 VZ ₄₈	2004 09 09.19000	22 00 59.95	-15 43 01.3	19.3	704	2001 VU ₅₉	2004 09 08.17662	21 41 33.70	-08 24 21.5	18.7	704
2001 VZ ₄₈	2004 09 09.21358	22 00 58.54	-15 43 07.6	19.6	704	2001 VV ₅₉	2004 09 08.18754	21 41 33.17	-08 24 23.0	19.4	704
2001 VZ ₄₈	2004 09 09.22506	22 00 57.89	-15 43 09.5	19.7	704	2001 VV ₅₉	2004 09 08.19855	21 41 32.67	-08 24 25.1	19.0	704
2001 VP ₅₀	2004 09 09.25273	23 07 11.71	+01 11 05.9	20.5	704	2001 VV ₅₉	2004 09 08.20961	21 41 32.15	-08 24 27.2	19.5	704
2001 VP ₅₀	2004 09 09.26414	23 07 10.92	+01 11 03.1	19.8	704	2001 VV ₅₉	2004 09 08.22053	21 41 31.65	-08 24 29.1	19.1	704
2001 VP ₅₀	2004 09 09.27553	23 07 10.17	+01 11 01.0	20.1	704	2001 VA ₆₀	2004 09 03.15593	20 40 54.01	-11 58 28.1	18.5 R	699
2001 VP ₅₀	2004 09 09.33547	23 07 06.16	+01 10 47.9	19.6 V	691	2001 VA ₆₀	2004 09 03.17216	20 40 53.54	-11 58 28.2		699
2001 VP ₅₀	2004 09 09.37597	23 07 03.48	+01 10 38.8	19.5 V	691	2001 VA ₆₀	2004 09 03.18836	20 40 53.18	-11 58 28.6		699
2001 VP ₅₀	2004 09 09.4										

2001 VE ₆₃	2003 04 25.31805	14 02 47.46	-15 24 04.8	20.9 V	691	2001 VG ₈₀	2004 08 12.24922	21 27 51.59	-20 42 54.7	1	807
2001 VE ₆₃	2003 04 25.34781	14 02 45.42	-15 23 58.0	21.2 V	691	2001 VJ ₈₀	2004 09 09.12978	19 41 39.30	-27 05 59.6	19.3	704
2001 VE ₆₃	2003 04 25.37500	14 02 43.54	-15 23 51.9	20.9 V	691	2001 VJ ₈₀	2004 09 09.14112	19 41 39.38	-27 05 56.8	19.8	704
2001 VE ₆₃	2004 09 04.30207	23 59 43.89	-04 38 16.1	18.9	644	2001 VJ ₈₀	2004 09 09.15295	19 41 39.48	-27 05 52.8	19.3	704
2001 VE ₆₃	2004 09 04.36900	23 59 40.22	-04 38 27.0	19.2	644	2001 VJ ₈₀	2004 09 09.16523	19 41 39.61	-27 05 48.7	19.4	704
2001 VE ₆₃	2004 09 04.43201	23 59 36.81	-04 38 36.9	19.1	644	2001 VU ₈₀	2004 09 08.18235	22 26 48.79	-01 12 25.9	19.0	704
2001 VE ₆₃	2004 09 08.23209	23 56 12.22	-04 49 11.6	19.2	704	2001 VU ₈₀	2004 09 08.19374	22 26 48.17	-01 12 29.4	19.5	704
2001 VE ₆₃	2004 09 08.24354	23 56 11.53	-04 49 13.5	19.8	704	2001 VU ₈₀	2004 09 08.20500	22 26 47.62	-01 12 33.3	19.1	704
2001 VE ₆₃	2004 09 08.25504	23 56 10.81	-04 49 15.5	19.8	704	2001 VU ₈₀	2004 09 08.21676	22 26 46.98	-01 12 37.0	19.6	704
2001 VE ₆₃	2004 09 08.26647	23 56 10.17	-04 49 17.6	19.2	704	2001 VU ₈₀	2004 09 08.22796	22 26 46.37	-01 12 41.4	19.4	704
2001 VE ₆₃	2004 09 08.27799	23 56 09.42	-04 49 19.8	19.4	704	2001 VJ ₈₁	2004 09 09.35321	03 23 34.45	+09 55 40.1	19.5	704
2001 VE ₆₃	2004 09 09.23672	23 55 15.07	-04 52 06.0	20.0	704	2001 VJ ₈₁	2004 09 09.36472	03 23 34.93	+09 55 40.4	19.6	704
2001 VE ₆₃	2004 09 09.24905	23 55 14.23	-04 52 07.5	19.6	704	2001 VJ ₈₁	2004 09 09.37614	03 23 35.48	+09 55 41.8	19.8	704
2001 VE ₆₃	2004 09 09.26122	23 55 13.51	-04 52 09.7	19.8	704	2001 VJ ₈₁	2004 09 09.38759	03 23 36.06	+09 55 42.7	19.5	704
2001 VE ₆₃	2004 09 09.27308	23 55 12.82	-04 52 12.5	19.7	704	2001 VJ ₈₁	2004 09 09.39919	03 23 36.57	+09 55 42.9	19.6	704
2001 VE ₆₃	2004 09 09.28472	23 55 12.13	-04 52 13.9	19.5	704	2001 VG ₈₃	2004 09 07.87685	23 49 28.73	+09 13 30.2	18.8 R	185
2001 VQ ₆₃	2004 09 08.17200	20 47 39.32	-07 17 50.6	19.4	704	2001 VG ₈₃	2004 09 07.89765	23 49 27.56	+09 13 23.1	18.6 R	185
2001 VQ ₆₃	2004 09 08.18292	20 47 39.07	-07 17 52.7	19.6	704	2001 VG ₈₃	2004 09 07.91591	23 49 26.54	+09 13 16.5	19.1 R	185
2001 VQ ₆₃	2004 09 08.20500	20 47 38.34	-07 17 56.7	20.3	704	2001 VB ₉₅	2004 09 08.23233	23 04 57.99	-12 34 08.0	19.5	704
2001 VQ ₆₃	2004 09 08.21591	20 47 38.25	-07 17 59.7	19.6	704	2001 VB ₉₅	2004 09 08.24429	23 04 57.33	-12 34 13.4	20.0	704
2001 VU ₆₃	2004 09 07.23830	23 55 53.12	-09 42 15.4	18.7	704	2001 VB ₉₅	2004 09 08.25621	23 04 56.66	-12 34 19.5	20.1	704
2001 VU ₆₃	2004 09 07.25016	23 55 52.41	-09 42 18.7	19.5	704	2001 VB ₉₅	2004 09 08.26809	23 04 56.02	-12 34 26.9	20.5	704
2001 VU ₆₃	2004 09 07.26141	23 55 51.73	-09 42 22.4	19.6	704	2001 VB ₉₅	2004 09 09.19469	23 04 10.24	-12 43 07.6	19.6	704
2001 VU ₆₃	2004 09 07.28438	23 55 50.34	-09 42 29.4	20.0	704	2001 VB ₉₅	2004 09 09.20682	23 04 09.74	-12 43 13.4	19.7	704
2001 VZ ₆₃	2004 09 06.27912	23 06 56.18	-11 03 59.4	17.8	644	2001 VB ₉₅	2004 09 09.21827	23 04 09.06	-12 43 20.3	19.8	704
2001 VZ ₆₃	2004 09 06.30002	23 06 54.93	-11 04 03.4	17.7	644	2001 VB ₉₅	2004 09 09.22978	23 04 08.50	-12 43 26.2	19.9	704
2001 VZ ₆₃	2004 09 06.31932	23 06 53.76	-11 04 07.2	17.7	644	2001 VA ₉₇	2004 08 13.14110	21 05 59.37	-11 49 45.9	19.9 R	1
2001 VZ ₆₃	2004 09 07.23412	23 06 02.22	-11 06 59.0	18.7	704	2001 VA ₉₇	2004 08 13.24806	21 05 53.97	-11 50 29.3	1	807
2001 VZ ₆₃	2004 09 07.24599	23 06 01.49	-11 07 01.2	18.6	704	2001 VN ₁₀₀	2004 09 07.23446	23 16 59.39	-14 12 29.8	18.1	704
2001 VZ ₆₃	2004 09 07.25724	23 06 00.84	-11 07 03.3	19.1	704	2001 VN ₁₀₀	2004 09 07.24632	23 16 58.83	-14 12 36.3	19.0	704
2001 VZ ₆₃	2004 09 07.26876	23 06 00.16	-11 07 05.7	18.7	704	2001 VN ₁₀₀	2004 09 07.25757	23 16 58.21	-14 12 42.8	19.4	704
2001 VZ ₆₃	2004 09 07.28021	23 05 59.45	-11 07 07.3	18.5	704	2001 VN ₁₀₀	2004 09 07.26917	23 16 57.57	-14 12 49.6	18.9	704
2001 VZ ₆₃	2004 09 09.18344	23 04 12.20	-11 12 46.0	17.9	704	2001 VN ₁₀₀	2004 09 07.28054	23 16 56.97	-14 12 56.0	18.5	704
2001 VZ ₆₃	2004 09 09.19492	23 04 11.54	-11 12 48.6	18.4	704	2001 VP ₁₀₁	2004 08 14.30557	23 10 34.86	-10 10 30.4	17.8 R	1
2001 VZ ₆₃	2004 09 09.20705	23 04 10.78	-11 12 50.5	18.2	704	2001 VP ₁₀₁	2004 08 14.41274	23 10 31.13	-10 10 38.9	1	807
2001 VZ ₆₃	2004 09 09.21850	23 04 10.10	-11 12 52.8	18.2	704	2001 VP ₁₀₁	2004 09 07.23261	22 51 43.68	-10 54 03.1	19.3	704
2001 VZ ₆₃	2004 09 09.23001	23 04 09.41	-11 12 54.1	18.3	704	2001 VP ₁₀₁	2004 09 07.24454	22 51 43.00	-10 54 03.7	19.5	704
2001 VK ₆₄	2004 09 07.20029	20 59 02.56	-15 06 58.4	19.9	704	2001 VP ₁₀₁	2004 09 07.25580	22 51 42.35	-10 54 06.8	19.5	704
2001 VK ₆₄	2004 09 07.21131	20 59 02.21	-15 06 57.9	19.7	704	2001 VP ₁₀₁	2004 09 07.26728	22 51 41.69	-10 54 06.8	20.2	704
2001 VK ₆₄	2004 09 07.22233	20 59 01.82	-15 06 59.8	19.8	704	2001 VP ₁₀₁	2004 09 07.27873	22 51 41.01	-10 54 08.3	19.1	704
2001 VV ₆₄	2004 09 08.18235	22 28 23.57	-00 35 53.7	18.9	704	2001 VP ₁₀₁	2004 09 09.18240	22 49 58.92	-10 56 32.9	18.7	704
2001 VV ₆₄	2004 09 08.19374	22 28 22.88	-00 35 56.6	19.2	704	2001 VP ₁₀₁	2004 09 09.19377	22 49 58.28	-10 56 34.7	19.4	704
2001 VV ₆₄	2004 09 08.20500	22 28 22.14	-00 35 59.9	19.4	704	2001 VP ₁₀₁	2004 09 09.19388	22 49 58.28	-10 56 33.6	19.4	704
2001 VV ₆₄	2004 09 08.21676	22 28 21.50	-00 36 02.7	19.8	704	2001 VP ₁₀₁	2004 09 09.20591	22 49 57.61	-10 56 34.7	19.5	704
2001 VT ₆₅	2004 09 07.23624	22 42 59.41	-19 26 34.7	18.3	704	2001 VP ₁₀₁	2004 09 09.20602	22 49 57.59	-10 56 35.1	19.4	704
2001 VT ₆₅	2004 09 07.24727	22 42 58.73	-19 26 36.0	18.6	704	2001 VP ₁₀₁	2004 09 09.21735	22 49 56.92	-10 56 34.8	19.6	704
2001 VT ₆₅	2004 09 07.25840	22 42 58.05	-19 26 37.2	18.4	704	2001 VP ₁₀₁	2004 09 09.21746	22 49 56.95	-10 56 35.6	19.9	704
2001 VT ₆₅	2004 09 07.26944	22 42 57.36	-19 26 38.6	18.5	704	2001 VP ₁₀₁	2004 09 09.22887	22 49 56.24	-10 56 35.3	19.8	704
2001 VT ₆₅	2004 09 07.28046	22 42 56.70	-19 26 40.1	18.6	704	2001 VP ₁₀₁	2004 09 09.22898	22 49 56.25	-10 56 36.1	19.3	704
2001 VT ₆₅	2004 09 08.22704	22 42 00.38	-19 28 17.0	18.5	704	2001 VV ₁₀₁	2004 09 08.17921	21 51 18.04	-01 27 51.1	19.2	704
2001 VT ₆₅	2004 09 08.23858	22 41 59.67	-19 28 18.6	18.5	704	2001 VV ₁₀₁	2004 09 08.19045	21 51 17.62	-01 27 53.5	19.2	704
2001 VT ₆₅	2004 09 08.25003	22 41 58.94	-19 28 20.1	18.6	704	2001 VV ₁₀₁	2004 09 08.21361	21 51 16.66	-01 28 00.7	19.6	704
2001 VT ₆₅	2004 09 08.26152	22 41 58.21	-19 28 21.3	18.5	704	2001 VV ₁₀₁	2004 09 08.22482	21 51 16.18	-01 28 03.4	19.4	704
2001 VT ₆₅	2004 09 08.27293	22 41 57.50	-19 28 22.3	18.7	704	2001 VK ₁₀₂	2004 09 07.23402	23 10 14.46	-10 31 15.0	18.8	704
2001 VT ₆₅	2004 09 09.22945	22 41 01.21	-19 29 48.9	18.5	704	2001 VK ₁₀₂	2004 09 07.24588	23 10 13.77	-10 31 17.4	20.0	704
2001 VT ₆₅	2004 09 09.24085	22 41 00.51	-19 29 50.2	18.7	704	2001 VK ₁₀₂	2004 09 07.25713	23 10 13.08	-10 31 20.5	19.8	704
2001 VT ₆₅	2004 09 09.25225	22 40 59.82	-19 29 51.1	18.3	704	2001 VK ₁₀₂	2004 09 07.26865	23 10 12.36	-10 31 23.9	20.0	704
2001 VT ₆₅	2004 09 09.26364	22 40 59.15	-19 29 52.1	18.3	704	2001 VK ₁₀₂	2004 09 07.28010	23 10 11.70	-10 31 27.4	19.7	704
2001 VT ₆₅	2004 09 09.27505	22 40 58.45	-19 29 53.0	18.2	704	2001 VK ₁₀₂	2004 09 09.18378	23 08 20.42	-10 39 51.0	19.4	704
2001 VM ₆₆	2004 09 08.06717	01 34 26.98	+16 16 38.9	19.3 R	615	2001 VK ₁₀₂	2004 09 09.19526	23 08 19.68	-10 39 54.4	19.7	704
2001 VM ₆₆	2004 09 08.09696	01 34 26.48	+16 16 41.6	19.2 R	615	2001 VK ₁₀₂	2004 09 09.21883	23 08 18.27	-10 40 00.0	19.8	704
2001 VP ₆₆	2004 09 08.17828	22 07 48.78	-02 31 21.9	18.3	704	2001 VK ₁₀₂	2004 09 09.23035	23 08 17.64	-10 40 03.2	19.7	704
2001 VP ₆₆	2004 09 08.18920	22 07 48.23	-02 31 24.0	18.3	704	2001 VU ₁₀₂	2004 09 07.23742	23 44 54.58	-11 57 45.1	19.9	704
2001 VP ₆₆	2004 09 08.20025	22 07 47.68	-02 31 26.4	18.6	704	2001 VU ₁₀₂	2004 09 07.27213	23 44 52.59	-11 57 55.3	19.9	704
2001 VP ₆₆	2004 09 08.21128	22 07 47.10	-02 31 28.3	18.5	704	2001 VU ₁₀₂	2004 09 07.28350	23 44 51.85	-11 57 59.4	20.2	704
2001 VP ₆₆	2004 09 08.22220	22 07 46.54	-02 31 30.6	18.5	704	2001 VT ₁₀₄	2004 09 08.24726	00 43 38.94	-05 34 12.4	19.7	704
2001 VE ₆₇	2004 09 05.58675	21 38 20.10	-26 19 24.3	17.8 R	E12	2001 VT ₁₀₄	2004 09 08.25876	00 43 38.37	-05 34 15.4	19.3	704
2001 VE ₆₇	2004 09 05.59396	21 38 19.77	-26 19 23.4	18.7 R	E12	2001 VT ₁₀₄	2004 09 08.27019	00 43 37.83	-05 34 16.7	19.5	704
2001 VE ₆₇	2004 09 05.60116	21 38 19.42	-26 19 22.4	18.7 R	E12	2001 VT ₁₀₄	2004 09 08.28172	00 43 37.37	-05 34 20.1		

2001 VK ₁₁₀	2004 09 07.27731	23 06 58.73	-03 31 01.3	20.3 V	691	2001 VT ₁₂₀	2004 09 04.22701	22 13 59.87	-18 55 47.6	18.6	644
2001 VN ₁₁₀	2004 09 08.17397	21 14 25.33	-07 01 23.0	18.6	704	2001 VT ₁₂₀	2004 09 07.23239	22 11 00.09	-19 05 54.5	19.1	704
2001 VN ₁₁₀	2004 09 08.18489	21 14 24.94	-07 01 25.6	19.2	704	2001 VT ₁₂₀	2004 09 07.24342	22 10 59.37	-19 05 56.4	19.2	704
2001 VN ₁₁₀	2004 09 08.19590	21 14 24.49	-07 01 27.6	19.4	704	2001 VT ₁₂₀	2004 09 07.25446	22 10 58.66	-19 05 58.0	19.6	704
2001 VN ₁₁₀	2004 09 08.20696	21 14 24.04	-07 01 29.7	19.1	704	2001 VT ₁₂₀	2004 09 07.26559	22 10 58.02	-19 06 00.9	19.8	704
2001 VN ₁₁₀	2004 09 08.21788	21 14 23.68	-07 01 31.5	19.4	704	2001 VT ₁₂₀	2004 09 07.27662	22 10 57.35	-19 06 02.7	19.7	704
2001 VQ ₁₁₀	2004 09 07.23457	23 14 04.64	-12 15 58.1	19.0	704	2001 VT ₁₂₀	2004 09 09.17885	22 09 07.62	-19 11 31.7	19.5	704
2001 VQ ₁₁₀	2004 09 07.24643	23 14 03.95	-12 16 02.3	19.6	704	2001 VT ₁₂₀	2004 09 09.19033	22 09 06.95	-19 11 32.7	19.5	704
2001 VQ ₁₁₀	2004 09 07.25768	23 14 03.28	-12 16 03.9	19.9	704	2001 VT ₁₂₀	2004 09 09.20238	22 09 06.20	-19 11 35.7	19.7	704
2001 VQ ₁₁₀	2004 09 07.26928	23 14 02.54	-12 16 08.6	19.3	704	2001 VT ₁₂₀	2004 09 09.21391	22 09 05.53	-19 11 36.2	19.4	704
2001 VQ ₁₁₀	2004 09 07.28065	23 14 01.84	-12 16 10.4	19.3	704	2001 VT ₁₂₀	2004 09 09.22539	22 09 04.88	-19 11 39.5	20.0	704
2001 VQ ₁₁₀	2004 09 09.18423	23 12 09.01	-12 24 00.5	19.3	704	2001 VV ₁₂₀	2004 09 08.24805	00 45 36.91	-06 30 38.9	19.1	704
2001 VQ ₁₁₀	2004 09 09.19571	23 12 08.34	-12 24 04.6	19.6	704	2001 VV ₁₂₀	2004 09 08.25955	00 45 36.40	-06 30 42.4	19.5	704
2001 VQ ₁₁₀	2004 09 09.20784	23 12 07.57	-12 24 06.4	19.7	704	2001 VV ₁₂₀	2004 09 08.27098	00 45 35.94	-06 30 47.4	19.5	704
2001 VQ ₁₁₀	2004 09 09.21929	23 12 06.86	-12 24 09.0	19.1	704	2001 VZ ₁₂₀	2004 09 07.28905	00 32 54.93	-11 01 20.0	18.4	704
2001 VQ ₁₁₀	2004 09 09.23080	23 12 06.17	-12 24 13.2	20.0	704	2001 VZ ₁₂₀	2004 09 07.30102	00 32 54.37	-11 01 23.5	18.7	704
2001 VT ₁₁₀	2004 09 09.26585	00 50 27.85	-00 08 34.6	19.4	704	2001 VZ ₁₂₀	2004 09 07.31245	00 32 53.82	-11 01 26.5	18.6	704
2001 VT ₁₁₀	2004 09 09.27771	00 50 27.27	-00 08 36.6	19.7	704	2001 VZ ₁₂₀	2004 09 07.32396	00 32 53.33	-11 01 29.6	18.9	704
2001 VT ₁₁₀	2004 09 09.28935	00 50 26.72	-00 08 38.6	20.0	704	2001 VZ ₁₂₀	2004 09 07.33565	00 32 52.82	-11 01 32.7	18.9	704
2001 VJ ₁₁₂	2004 09 09.28787	01 20 47.66	+07 00 28.6	18.6	704	2001 VU ₁₂₁	2004 09 08.29374	01 13 21.79	-01 15 59.8	19.3	704
2001 VJ ₁₁₂	2004 09 09.29929	01 20 47.22	+07 00 28.2	19.6	704	2001 VU ₁₂₁	2004 09 08.30537	01 13 21.40	-01 16 05.2	19.4	704
2001 VJ ₁₁₂	2004 09 09.31062	01 20 46.75	+07 00 26.5	18.8	704	2001 VU ₁₂₁	2004 09 08.31715	01 13 20.98	-01 16 09.5	19.2	704
2001 VJ ₁₁₂	2004 09 09.32195	01 20 46.29	+07 00 26.3	19.4	704	2001 VU ₁₂₁	2004 09 08.32916	01 13 20.52	-01 16 14.5	19.5	704
2001 VJ ₁₁₂	2004 09 09.33328	01 20 45.91	+07 00 25.6	19.2	704	2001 VU ₁₂₁	2004 09 08.34081	01 13 20.15	-01 16 19.6	19.4	704
2001 VK ₁₁₂	2004 09 08.38551	00 36 52.71	+15 15 37.2	18.1	644	2001 VK ₁₂₂	2004 09 07.29353	00 16 22.49	-21 45 19.7	19.5	704
2001 VK ₁₁₂	2004 09 08.40891	00 36 51.59	+15 15 34.6	18.0	644	2001 VK ₁₂₂	2004 09 07.30453	00 16 21.87	-21 45 24.3	19.4	704
2001 VK ₁₁₂	2004 09 08.42946	00 36 50.60	+15 15 32.6	19.1	644	2001 VK ₁₂₂	2004 09 07.31554	00 16 21.44	-21 45 30.5	19.6	704
2001 VB ₁₁₃	2004 09 07.24037	00 13 23.76	-09 13 34.0	18.4	704	2001 VK ₁₂₂	2004 09 07.33761	00 16 20.35	-21 45 40.5	20.0	704
2001 VB ₁₁₃	2004 09 07.25223	00 13 23.15	-09 13 36.0	18.5	704	2001 VD ₁₂₅	2004 09 07.28470	23 05 39.93	-17 31 09.5	18.7	704
2001 VB ₁₁₃	2004 09 07.26348	00 13 22.47	-09 13 38.0	18.5	704	2001 VD ₁₂₅	2004 09 07.29570	23 05 39.23	-17 31 11.4	18.6	704
2001 VB ₁₁₃	2004 09 07.27508	00 13 21.84	-09 13 40.3	18.8	704	2001 VD ₁₂₅	2004 09 07.31771	23 05 37.77	-17 31 15.4	18.9	704
2001 VB ₁₁₃	2004 09 07.28645	00 13 21.23	-09 13 42.8	18.7	704	2001 VD ₁₂₅	2004 09 07.32878	23 05 37.04	-17 31 17.3	18.7	704
2001 VP ₁₁₃	2004 09 06.26316	22 44 37.12	-11 23 59.5	19.7	644	2001 WL ₁	2004 09 07.34127	23 07 41.72	-03 33 55.4	19.3 V	691
2001 VP ₁₁₃	2004 09 06.28405	22 44 35.89	-11 24 05.2	19.8	644	2001 WL ₁	2004 09 07.36837	23 07 40.17	-03 34 03.8	19.1 V	691
2001 VP ₁₁₃	2004 09 06.30378	22 44 34.74	-11 24 11.7	19.7	644	2001 WL ₁	2004 09 07.39741	23 07 38.52	-03 34 12.6	19.3 V	691
2001 VR ₁₁₃	2004 09 08.24154	00 40 40.10	-00 33 29.9	19.9	704	2001 WL ₁	2004 09 08.22895	23 06 52.72	-03 38 28.0	19.3	704
2001 VR ₁₁₃	2004 09 08.26535	00 40 39.03	-00 33 37.9	20.1	704	2001 WL ₁	2004 09 08.24040	23 06 52.06	-03 38 31.3	19.7	704
2001 VR ₁₁₃	2004 09 08.27793	00 40 38.36	-00 33 40.5	20.5	704	2001 WL ₁	2004 09 08.25185	23 06 51.36	-03 38 35.7	19.5	704
2001 VR ₁₁₃	2004 09 08.28977	00 40 37.84	-00 33 43.2	20.2	704	2001 WL ₁	2004 09 08.26333	23 06 50.71	-03 38 39.9	20.6	704
2001 VZ ₁₁₃	2004 09 08.17671	21 48 12.14	-08 03 28.0	18.9	704	2001 WL ₁	2004 09 08.27475	23 06 50.01	-03 38 42.7	19.9	704
2001 VZ ₁₁₃	2004 09 08.18763	21 48 11.52	-08 03 30.4	19.2	704	2001 WL ₁	2004 09 09.18135	23 05 59.96	-03 43 22.9	19.5	704
2001 VZ ₁₁₃	2004 09 08.19865	21 48 11.02	-08 03 32.7	19.7	704	2001 WL ₁	2004 09 09.19251	23 05 59.34	-03 43 25.7	19.4	704
2001 VZ ₁₁₃	2004 09 08.20971	21 48 10.44	-08 03 35.1	19.1	704	2001 WL ₁	2004 09 09.20367	23 05 58.68	-03 43 29.5	19.6	704
2001 VZ ₁₁₃	2004 09 08.22063	21 48 09.89	-08 03 36.7	19.3	704	2001 WL ₁	2004 09 09.21546	23 05 58.00	-03 43 33.2	19.4	704
2001 VT ₁₁₄	2004 09 07.23495	22 30 05.71	-23 48 47.8	18.8	704	2001 WL ₁	2004 09 09.22681	23 05 57.41	-03 43 37.1	19.6	704
2001 VT ₁₁₄	2004 09 07.24598	22 30 05.04	-23 48 48.1	19.1	704	2001 WR ₁	2004 09 02.61359	04 40 34.00	+18 10 42.9	11	568
2001 VT ₁₁₄	2004 09 07.25711	22 30 04.39	-23 48 48.3	19.1	704	2001 WR ₁	2004 09 02.61662	04 40 34.72	+18 10 55.2	11	568
2001 VT ₁₁₄	2004 09 07.26815	22 30 03.72	-23 48 48.9	19.2	704	2001 WR ₁	2004 09 10.40905	05 14 39.98	+27 09 16.0	19.3	704
2001 VT ₁₁₄	2004 09 07.27917	22 30 03.12	-23 48 49.5	19.2	704	2001 WR ₁	2004 09 10.42078	05 14 43.28	+27 09 16.6	19.9	704
2001 VV ₁₁₄	2004 09 08.18215	22 21 00.67	-01 14 55.3	18.0	704	2001 WR ₁	2004 09 10.43245	05 14 46.55	+27 10 55.6	19.9	704
2001 VV ₁₁₄	2004 09 08.19353	22 21 00.05	-01 14 58.3	18.4	704	2001 WR ₁	2004 09 10.45587	05 14 53.12	+27 12 37.4	19.3	704
2001 VV ₁₁₄	2004 09 08.20479	22 20 59.48	-01 15 01.4	18.3	704	2001 WD ₂	2004 09 06.29360	02 44 10.64	+36 51 35.1	18.9	704
2001 VV ₁₁₄	2004 09 08.21655	22 20 58.84	-01 15 05.1	18.5	704	2001 WD ₂	2004 09 06.30453	02 44 10.92	+36 51 37.2	19.2	704
2001 VV ₁₁₄	2004 09 08.22775	22 20 58.20	-01 15 07.2	18.2	704	2001 WD ₂	2004 09 06.31545	02 44 11.18	+36 51 39.2	19.0	704
2001 VA ₁₁₅	2004 09 03.16242	21 04 34.22	-12 24 09.4	18.5 R	699	2001 WD ₂	2004 09 06.32637	02 44 11.43	+36 51 41.4	19.2	704
2001 VA ₁₁₅	2004 09 03.17864	21 04 33.52	-12 24 10.4		699	2001 WJ ₃	2004 09 10.19952	22 03 05.05	-10 03 18.7	20.4 V	691
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2001 VA ₁₁₅	2004 09 07.22208	21 02 28.50	-12 31 16.6	19.5	704	2001 WD ₄	2004 09 08.27731	23 42 49.73	-07 28 26.5	19.8	704
2001 VR ₁₁₅	2004 09 09.17716	21 50 15.46	-17 59 13.0	19.5	704	2001 WS ₅	2004 09 09.17524	22 03 33.75	-14 34 33.8	19.7	704
2001 VR ₁₁₅	2004 09 09.18864	21 50 14.77	-17 59 14.1	19.7	704	2001 WS ₅	2004 09 09.18649	22 03 33.20	-14 34 36.5	19.7	704
2001 VR ₁₁₅	2004 09 09.21222	21 50 13.66	-17 59 16.1	19.9	704	2001 WS ₅	2004 09 09.19765	22 03 32.55	-14 34 39.5	20.3	704
2001 VR ₁₁₅	2004 09 09.22369	21 50 13.18	-17 59 17.3	20.3	704	2001 WS ₅	2004 09 09.20944	22 03 32.00	-14 34 42.6	20.4	704
2001 VC ₁₁₇	2004 09 07.25098	23 04 52.49	-05 59 34.9	19.3 V	691	2001 WT ₅	2004 09 06.23475	23 47 17.40	+36 20 13.4	19.0	704
2001 VC ₁₁₇	2004 09 07.28272	23 04 50.58	-05 59 44.4	19.3 V	691	2001 WT ₅	2004 09 06.24565	23 47 16.66	+		

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2001 XO ₁₇	2004 09 09.19296	22 40 25.60	-10 56 31.4	19.4	704	2001 XL ₂₁	2004 09 07.23272	22 52 18.77	-09 18 32.1	17.8	704
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2001 XT ₁₇	2004 09 07.22973	21 49 11.07	-19 34 51.6	19.2	704	2001 XL ₂₁	2004 09 07.27887	22 52 15.79	-09 18 32.8	18.2	704
2001 XT ₁₇	2004 09 07.24076	21 49 10.52	-19 34 52.4	19.4	704	2001 XL ₂₁	2004 09 09.17990	22 50 20.48	-09 18 59.8	17.9	704
2001 XT ₁₇	2004 09 07.25179	21 49 09.86	-19 34 53.8	19.2	704	2001 XL ₂₁	2004 09 09.19110	22 50 19.79	-09 18 59.4	18.1	704
2001 XT ₁₇	2004 09 07.26293	21 49 09.34	-19 34 53.7	19.3	704	2001 XL ₂₁	2004 09 09.20225	22 50 19.07	-09 18 59.7	18.1	704
2001 XT ₁₇	2004 09 07.27396	21 49 08.74	-19 34 54.3	19.4	704	2001 XL ₂₁	2004 09 09.21404	22 50 18.33	-09 19 00.0	18.0	704
2001 XT ₁₇	2004 09 08.24205	21 48 20.90	-19 35 37.1	20.1	704	2001 XL ₂₁	2004 09 09.22540	22 50 17.62	-09 19 00.0	18.0	704
2001 XT ₁₇	2004 09 08.25394	21 48 20.27	-19 35 37.6	19.8	704	2001 XN ₂₁	2004 09 07.22973	21 46 14.70	-19 47 46.9	19.0	704
2001 XT ₁₇	2004 09 08.26585	21 48 19.67	-19 35 38.2	19.4	704	2001 XN ₂₁	2004 09 07.24076	21 46 14.11	-19 47 45.8	19.6	704
2001 XT ₁₇	2004 09 08.27845	21 48 19.02	-19 35 37.8	19.5	704	2001 XN ₂₁	2004 09 07.25179	21 46 13.46	-19 47 45.9	19.9	704
2001 XT ₁₇	2004 09 09.17694	21 47 36.05	-19 36 07.8	19.3	704	2001 XN ₂₁	2004 09 07.26293	21 46 12.84	-19 47 46.3	19.4	704
2001 XT ₁₇	2004 09 09.18842	21 47 35.51	-19 36 08.2	19.1	704	2001 XN ₂₁	2004 09 07.27396	21 46 12.22	-19 47 45.9	19.3	704
2001 XT ₁₇	2004 09 09.19986	21 47 34.98	-19 36 08.3	20.4	704	2001 XN ₂₁	2004 09 08.23009	21 45 23.00	-19 47 37.1	19.5	704
2001 XT ₁₇	2004 09 09.21199	21 47 34.33	-19 36 08.9	20.1	704	2001 XN ₂₁	2004 09 08.24205	21 45 22.33	-19 47 36.8	19.8	704
2001 XT ₁₇	2004 09 09.22347	21 47 33.70	-19 36 09.1	19.2	704	2001 XN ₂₁	2004 09 08.25394	21 45 21.70	-19 47 36.8	19.6	704
2001 XE ₁₈	2004 09 08.29263	00 51 52.04	-01 53 17.3	18.5	704	2001 XN ₂₁	2004 09 08.26585	21 45 21.07	-19 47 36.2	19.9	704
2001 XE ₁₈	2004 09 08.30416	00 51 51.56	-01 53 19.7	18.5	704	2001 XN ₂₁	2004 09 08.27845	21 45 20.38	-19 47 36.0	19.7	704
2001 XE ₁₈	2004 09 08.31603	00 51 51.04	-01 53 21.9	19.0	704	2001 XN ₂₁	2004 09 09.17694	21 44 35.27	-19 47 17.4	19.1	704
2001 XE ₁₈	2004 09 08.32805	00 51 50.51	-01 53 24.1	18.8	704	2001 XN ₂₁	2004 09 09.18842	21 44 34.64	-19 47 17.7	19.4	704
2001 XE ₁₈	2004 09 08.33970	00 51 50.01	-01 53 26.1	19.0	704	2001 XN ₂₁	2004 09 09.19986	21 44 34.10	-19 47 16.7	20.1	704
2001 XE ₁₈	2004 09 09.24244	00 51 12.74	-01 56 19.5	18.6	704	2001 XN ₂₁	2004 09 09.21199	21 44 33.47	-19 47 16.8	20.1	704
2001 XE ₁₈	2004 09 09.25474	00 51 12.25	-01 56 21.9	19.0	704	2001 XN ₂₁	2004 09 09.22347	21 44 32.85	-19 47 17.3	19.1	704
2001 XE ₁₈	2004 09 09.26642	00 51 11.69	-01 56 24.1	19.2	704	2001 XQ ₂₂	2004 09 09.17383	21 42 21.57	-15 32 22.4	19.2	704
2001 XE ₁₈	2004 09 09.27827	00 51 11.14	-01 56 26.9	18.7	704	2001 XQ ₂₂	2004 09 09.18508	21 42 20.98	-15 32 23.8	19.3	704
2001 XE ₁₈	2004 09 09.28991	00 51 10.64	-01 56 29.3	18.6	704	2001 XQ ₂₂	2004 09 09.19624	21 42 20.39	-15 32 25.1	19.6	704
2001 XF ₁₈	2004 09 08.23709	23 46 15.80	+01 14 21.4	19.4	704	2001 XQ ₂₂	2004 09 09.20741	21 42 19.90	-15 32 26.3	20.0	704
2001 XF ₁₈	2004 09 08.24897	23 46 15.06	+01 14 19.7	19.4	704	2001 XQ ₂₂	2004 09 09.21919	21 42 19.28	-15 32 27.3	20.0	704
2001 XF ₁₈	2004 09 08.26090	23 46 14.34	+01 14 18.0	19.6	704	2001 XB ₂₃	2004 09 08.46913	01 51 40.95	+10 28 58.7	18.7	644
2001 XF ₁₈	2004 09 08.27280	23 46 13.65	+01 14 15.4	19.5	704	2001 XB ₂₃	2004 09 08.48020	01 51 40.91	+10 29 00.9	18.8	644
2001 XF ₁₈	2004 09 08.28532	23 46 12.87	+01 14 13.7	19.5	704	2001 XB ₂₃	2004 09 08.49039	01 51 40.86	+10 29 02.4	18.6	644
2001 XF ₁₈	2004 09 09.24334	23 45 17.32	+01 11 38.3	18.7	704	2001 XB ₂₃	2004 09 09.44184	01 51 39.14	+10 31 39.7	18.9 V	691
2001 XF ₁₈	2004 09 09.25474	23 45 16.68	+01 11 36.6	19.1	704	2001 XB ₂₃	2004 09 09.47025	01 51 38.96	+10 31 44.2	19.0 V	691
2001 XF ₁₈	2004 09 09.26614	23 45 15.93	+01 11 34.8	19.2	704	2001 XB ₂₃	2004 09 09.50144	01 51 38.76	+10 31 49.2	19.0 V	691
2001 XF ₁₈	2004 09 09.27754	23 45 15.26	+01 11 32.9	18.9	704	2001 XJ ₂₃	2004 09 08.18025	22 36 39.42	-03 34 41.1	18.4	704
2001 XF ₁₈	2004 09 10.32424	23 44 13.64	+01 08 37.5	18.9 V	691	2001 XJ ₂₃	2004 09 08.19117	22 36 38.73	-03 34 42.6	18.5	704
2001 XF ₁₈	2004 09 10.35409	23 44 11.80	+01 08 32.5	18.9 V	691	2001 XJ ₂₃	2004 09 08.20221	22 36 38.08	-03 34 44.8	19.1	704
2001 XF ₁₈	2004 09 10.38323	23 44 10.02	+01 08 27.5	18.9 V	691	2001 XJ ₂₃	2004 09 08.21325	22 36 37.39	-03 34 46.5	19.1	704
2001 XG ₁₈	2004 09 07.23347	22 16 21.73	-22 06 38.0	19.0	704	2001 XJ ₂₃	2004 09 08.22418	22 36 36.77	-03 34 47.8	19.3	704
2001 XG ₁₈	2004 09 07.24450	22 16 21.03	-22 06 38.4	19.2	704	2001 XJ ₂₃	2004 09 09.22920	22 35 37.92	-03 37 21.3	19.2	704
2001 XG ₁₈	2004 09 07.25554	22 16 20.33	-22 06 39.8	19.3	704	2001 XJ ₂₃	2004 09 09.23353	22 35 37.65	-03 37 22.2	18.6	704
2001 XG ₁₈	2004 09 07.26667	22 16 19.62	-22 06 40.0	19.4	704	2001 XJ ₂₃	2004 09 09.24059	22 35 37.18	-03 37 23.1	19.4	704
2001 XG ₁₈	2004 09 07.27769	22 16 18.96	-22 06 41.5	19.6	704	2001 XJ ₂₃	2004 09 09.24588	22 35 36.88	-03 37 23.6	19.1	704
2001 XJ ₁₈	2004 09 04.21266	22 21 14.46	-23 53 03.0	18.0	644	2001 XJ ₂₃	2004 09 09.25199	22 35 36.57	-03 37 24.4	19.3	704
2001 XJ ₁₈	2004 09 04.24174	22 21 12.67	-23 53 04.1	17.8	644	2001 XJ ₂₃	2004 09 09.25809	22 35 36.14	-03 37 26.5	19.0	704
2001 XJ ₁₈	2004 09 04.26189	22 21 11.43	-23 53 04.6	17.8	644	2001 XJ ₂₃	2004 09 09.26339	22 35 35.83	-03 37 26.7	19.3	704
2001 XJ ₁₈	2004 09 07.24470	22 18 18.95	-23 53 27.7	19.5	704	2001 XJ ₂₃	2004 09 09.26973	22 35 35.59	-03 37 28.1	19.6	704
2001 XJ ₁₈	2004 09 07.25583	22 18 18.32	-23 53 27.3	19.4	704	2001 XO ₂₃	2004 09 09.35824	03 35 44.90	+18 02 13.6	19.8	704
2001 XJ ₁₈	2004 09 07.26686	22 18 17.64	-23 53 27.4	19.3	704	2001 XO ₂₃	2004 09 09.36955	03 35 45.25	+18 02 16.8	19.4	704
2001 XJ ₁₈	2004 09 07.27789	22 18 17.00	-23 53 27.0	19.1	704	2001 XO ₂₃	2004 09 09.38087	03 35 45.64	+18 02 20.5	19.5	704
2001 XN ₁₉	2004 09 07.18085	21 44 32.91	-09 43 02.4	19.9	704	2001 XW ₂₃	2004 09 08.29314	01 02 33.62	+03 00 42.0	19.8	704
2001 XN ₁₉	2004 09 07.19209	21 44 32.34	-09 43 03.9	20.2	704	2001 XW ₂₃	2004 09 08.30467	01 02 33.16	+03 00 40.6	19.9	704
2001 XN ₁₉	2004 09 07.20337	21 44 31.70	-09 43 05.6	20.3	704	2001 XW ₂₃	2004 09 08.31654	01 02 32.70	+03 00 38.9	20.2	704
2001 XN ₁₉	2004 09 07.21465	21 44 31.10	-09 43 06.9	20.3	704	2001 XW ₂₃	2004 09 08.32856	01 02 32.24	+03 00 37.5	20.5	704

2001	XG ₂₄	2004 09 07.20019	20 52 59.15	-15 21 04.2	19.0	704	2001	XL ₂₉	2004 09 08.47648	01 27 24.55	+09 27 06.2	17.9	644
2001	XG ₂₄	2004 09 07.21121	20 52 58.71	-15 21 04.5	19.0	704	2001	XL ₂₉	2004 09 08.48676	01 27 24.43	+09 27 03.5	17.9	644
2001	XG ₂₄	2004 09 07.22223	20 52 58.34	-15 21 04.3	19.3	704	2001	XL ₂₉	2004 09 09.28846	01 27 16.54	+09 23 37.0	18.3	704
2001	XG ₂₄	2004 09 09.12376	20 51 54.41	-15 21 44.5	19.3	704	2001	XL ₂₉	2004 09 09.29988	01 27 16.34	+09 23 33.5	19.5	704
2001	XG ₂₄	2004 09 09.13491	20 51 54.01	-15 21 44.8	19.6	704	2001	XL ₂₉	2004 09 09.31121	01 27 16.22	+09 23 30.5	19.1	704
2001	XG ₂₄	2004 09 09.14605	20 51 53.65	-15 21 43.8	18.9	704	2001	XL ₂₉	2004 09 09.32254	01 27 16.09	+09 23 27.8	18.9	704
2001	XG ₂₄	2004 09 09.15720	20 51 53.31	-15 21 44.3	19.2	704	2001	XL ₂₉	2004 09 09.33387	01 27 15.81	+09 23 24.2	18.6	704
2001	XG ₂₄	2004 09 09.16834	20 51 52.93	-15 21 44.7	19.1	704	2001	XB ₃₀	2004 09 07.23308	22 15 35.65	-16 53 39.0	18.7	704
2001	XN ₂₄	2004 09 09.35808	04 14 35.88	+17 55 49.7	19.1	704	2001	XB ₃₀	2004 09 07.24411	22 15 35.14	-16 53 45.2	19.1	704
2001	XN ₂₄	2004 09 09.38101	04 14 37.37	+17 55 56.1	20.0	704	2001	XB ₃₀	2004 09 07.25514	22 15 34.49	-16 53 49.9	19.0	704
2001	XN ₂₄	2004 09 09.39246	04 14 38.10	+17 56 00.5	19.8	704	2001	XB ₃₀	2004 09 07.26627	22 15 33.95	-16 53 54.6	19.3	704
2001	XT ₂₄	2004 09 08.17858	22 08 57.13	-07 35 05.4	18.9	704	2001	XB ₃₀	2004 09 07.27730	22 15 33.38	-16 54 00.0	19.1	704
2001	XT ₂₄	2004 09 08.18950	22 08 56.49	-07 35 06.5	18.8	704	2001	XB ₃₀	2004 09 09.17897	22 14 00.54	-17 07 54.4	18.4	704
2001	XT ₂₄	2004 09 08.20054	22 08 55.85	-07 35 08.0	19.2	704	2001	XB ₃₀	2004 09 09.19045	22 13 59.95	-17 07 58.9	18.8	704
2001	XT ₂₄	2004 09 08.21158	22 08 55.24	-07 35 10.6	19.0	704	2001	XB ₃₀	2004 09 09.20249	22 13 59.34	-17 08 04.4	18.8	704
2001	XT ₂₄	2004 09 08.22250	22 08 54.71	-07 35 11.8	19.1	704	2001	XB ₃₀	2004 09 09.21403	22 13 58.76	-17 08 09.5	18.8	704
2001	XT ₂₄	2004 09 09.17595	22 08 03.82	-07 37 50.1	19.0	704	2001	XB ₃₀	2004 09 09.22550	22 13 58.18	-17 08 14.2	18.6	704
2001	XT ₂₄	2004 09 09.18720	22 08 03.22	-07 37 51.7	19.0	704	2001	XY ₃₁	2004 09 08.28685	01 20 31.16	-02 41 11.7	19.1	704
2001	XT ₂₄	2004 09 09.19836	22 08 02.60	-07 37 53.9	19.3	704	2001	XY ₃₁	2004 09 08.29805	01 20 30.77	-02 41 15.4	19.3	704
2001	XT ₂₄	2004 09 09.21015	22 08 01.92	-07 37 56.7	19.7	704	2001	XY ₃₁	2004 09 08.30934	01 20 30.47	-02 41 18.4	19.4	704
2001	XT ₂₄	2004 09 09.22131	22 08 01.34	-07 37 57.9	19.6	704	2001	XY ₃₁	2004 09 08.32065	01 20 30.13	-02 41 21.5	18.9	704
2001	XB ₂₅	2004 09 10.43470	20 33 53.81	-37 35 58.5	18.9	R E12	2001	XY ₃₁	2004 09 08.33238	01 20 29.76	-02 41 24.7	19.0	704
2001	XB ₂₅	2004 09 10.44972	20 33 53.46	-37 35 57.0	18.8	R E12	2001	XU ₃₄	2004 09 07.18195	21 30 23.52	-24 03 18.7	19.5	704
2001	XB ₂₅	2004 09 10.46473	20 33 53.04	-37 35 54.6	18.7	R E12	2001	XU ₃₄	2004 09 07.19303	21 30 22.96	-24 03 16.2	19.7	704
2001	XB ₂₅	2004 09 10.47973	20 33 52.71	-37 35 53.2	18.8	R E12	2001	XU ₃₄	2004 09 07.20405	21 30 22.35	-24 03 14.3	20.0	704
2001	XG ₂₅	2004 09 07.23880	23 00 33.48	-15 01 49.1	18.4	704	2001	XU ₃₄	2004 09 07.21507	21 30 21.85	-24 03 13.8	20.1	704
2001	XG ₂₅	2004 09 07.24983	23 00 32.77	-15 01 53.7	18.6	704	2001	XU ₃₄	2004 09 07.22609	21 30 21.26	-24 03 12.1	20.0	704
2001	XG ₂₅	2004 09 07.26096	23 00 32.12	-15 01 57.3	19.0	704	2001	XF ₃₅	2004 09 08.18104	22 42 29.17	-04 30 23.9	19.8	704
2001	XG ₂₅	2004 09 07.27199	23 00 31.45	-15 02 00.8	18.7	704	2001	XF ₃₅	2004 09 08.19195	22 42 28.36	-04 30 26.7	19.7	704
2001	XG ₂₅	2004 09 07.28304	23 00 30.80	-15 02 04.5	18.7	704	2001	XF ₃₅	2004 09 08.20300	22 42 27.79	-04 30 29.0	20.1	704
2001	XG ₂₅	2004 09 09.18298	22 58 40.14	-15 12 17.5	18.1	704	2001	XF ₃₅	2004 09 08.21403	22 42 27.06	-04 30 30.3	19.9	704
2001	XG ₂₅	2004 09 09.19446	22 58 39.46	-15 12 21.0	18.7	704	2001	XF ₃₅	2004 09 08.22497	22 42 26.29	-04 30 32.6	19.7	704
2001	XG ₂₅	2004 09 09.20659	22 58 38.69	-15 12 24.5	18.8	704	2001	XR ₃₅	2004 09 07.19330	22 03 04.04	-10 01 33.2	19.8	704
2001	XG ₂₅	2004 09 09.21803	22 58 38.04	-15 12 28.6	19.1	704	2001	XR ₃₅	2004 09 07.20458	22 03 03.33	-10 01 34.1	19.5	704
2001	XG ₂₅	2004 09 09.22955	22 58 37.28	-15 12 32.1	18.7	704	2001	XR ₃₅	2004 09 07.21586	22 03 02.67	-10 01 35.7	19.9	704
2001	XJ ₂₅	2004 09 09.07249	04 30 43.48	+18 51 30.9	18.9	R 599	2001	XR ₃₅	2004 09 07.22713	22 03 01.96	-10 01 37.6	19.9	704
2001	XJ ₂₅	2004 09 09.08247	04 30 44.31	+18 51 33.1	19.3	R 599	2001	XR ₃₅	2004 09 09.17477	22 01 12.91	-10 04 56.2	19.5	704
2001	XJ ₂₅	2004 09 09.09399	04 30 45.16	+18 51 35.9	18.1	R 599	2001	XR ₃₅	2004 09 09.18603	22 01 12.22	-10 04 58.5	20.2	704
2001	XJ ₂₅	2004 09 09.35177	04 31 04.76	+18 52 34.8	19.5	704	2001	XR ₃₅	2004 09 09.19719	22 01 11.57	-10 04 59.2	20.0	704
2001	XJ ₂₅	2004 09 09.36308	04 31 05.74	+18 52 36.7	19.4	704	2001	XR ₃₅	2004 09 09.22013	22 01 10.09	-10 05 01.2	19.6	704
2001	XJ ₂₅	2004 09 09.37439	04 31 06.59	+18 52 40.2	19.5	704	2001	XR ₃₅	2004 09 10.19952	22 00 16.72	-10 06 35.2	19.4	V 691
2001	XJ ₂₅	2004 09 09.38576	04 31 07.45	+18 52 42.5	19.2	704	2001	XR ₃₅	2004 09 10.27234	22 00 12.60	-10 06 42.1	19.4	V 691
2001	XO ₂₅	2004 09 08.28578	01 08 03.73	-04 44 51.3	19.3	704	2001	XR ₃₅	2004 09 10.30045	22 00 11.04	-10 06 44.6	19.4	V 691
2001	XO ₂₅	2004 09 08.29697	01 08 03.30	-04 44 55.3	19.8	704	2001	XT ₃₆	2004 09 07.24676	23 18 01.26	-10 12 49.7	18.7	704
2001	XO ₂₅	2004 09 08.30827	01 08 02.89	-04 44 57.7	20.1	704	2001	XT ₃₆	2004 09 07.26961	23 17 59.81	-10 12 53.0	19.0	704
2001	XO ₂₅	2004 09 08.31957	01 08 02.44	-04 45 02.2	19.7	704	2001	XT ₃₆	2004 09 07.28098	23 17 59.05	-10 12 54.5	19.0	704
2001	XO ₂₅	2004 09 08.33131	01 08 02.05	-04 45 05.2	20.2	704	2001	XT ₃₆	2004 09 09.18480	23 15 57.85	-10 17 52.3	18.6	704
2001	XW ₂₅	2004 09 07.29353	00 17 19.97	-21 08 21.0	19.3	704	2001	XT ₃₆	2004 09 09.19628	23 15 57.14	-10 17 54.1	18.8	704
2001	XW ₂₅	2004 09 07.30453	00 17 19.48	-21 08 25.4	19.7	704	2001	XT ₃₆	2004 09 09.20841	23 15 56.31	-10 17 55.6	18.6	704
2001	XW ₂₅	2004 09 07.31554	00 17 18.89	-21 08 29.8	19.3	704	2001	XT ₃₆	2004 09 09.21986	23 15 55.54	-10 17 57.8	18.5	704
2001	XW ₂₅	2004 09 07.32661	00 17 18.41	-21 08 34.6	19.0	704	2001	XT ₃₆	2004 09 09.23137	23 15 54.78	-10 17 59.8	18.3	704
2001	XW ₂₅	2004 09 07.33761	00 17 17.82	-21 08 38.3	19.7	704	2001	XE ₃₇	2004 09 07.24432	22 51 40.68	-11 36 37.6	18.3	704
2001	XW ₂₅	2004 09 09.28642	00 15 42.55	-21 21 41.9	19.1	704	2001	XE ₃₇	2004 09 07.25557	22 51 39.95	-11 36 37.6	18.4	704
2001	XW ₂₅	2004 09 09.29783	00 15 41.91	-21 21 46.1	19.9	704	2001	XE ₃₇	2004 09 07.26706	22 51 39.20	-11 36 37.4	18.1	704
2001	XW ₂₅	2004 09 09.30917	00 15 41.44	-21 21 51.5	19.6	704	2001	XE ₃₇	2004 09 07.27851	22 51 38.48	-11 36 37.1	18.1	704
2001	XW ₂₅	2004 09 09.32050	00 15 40.78	-21 21 56.1	19.6	704	2001	XE ₃₇	2004 09 09.18229	22 49 41.85	-11 35 56.7	17.8	704
2001	XW ₂₅	2004 09 09.33183	00 15 40.22	-21 21 59.7	19.5	704	2001	XE ₃₇	2004 09 09.19377	22 49 41.10	-11 35 55.5	17.9	704
2001	XB ₂₆	2004 09 07.24070	00 25 49.95	-11 02 42.8	19.4	704	2001	XE ₃₇	2004 09 09.20591	22 49 40.33	-11 35 56.1	18.1	704
2001	XB ₂₆	2004 09 07.26382	00 25 48.83	-11 02 51.4	19.8	704	2001	XE ₃₇	2004 09 09.21735	22 49 39.61	-11 35 55.8	18.5	704
2001	XB ₂₆	2004 09 07.27541	00 25 48.24	-11 02 56.1	19.2	704	2001	XE ₃₇	2004 09 09.22887	22 49 38.87	-11 35 55.4	18.4	704
2001	XB ₂₆	2004 09 07.28679	00 25 47.64	-11 03 00.2	19.8	704	2001	XO ₄₀	2004 09 07.43275	02 03 20.81	+13 51 32.6	19.0	V 691
2001	XN ₂₆	2004 09 08.29394	01 10 45.86	+00 20 53.3	18.8	704	2001	XO ₄₀	2004 09 07.45923	02 03 20.70	+13 51 43.5	18.9	V 691
2001	XN ₂₆	2004 09 08.30557	01 10 45.42	+00 20 50.8	19.6	704	2001	XO ₄₀	2004 09 07.48593	02 03 20.60	+13 51 54.6	19.0	V 691
2001	XN ₂₆	2004 09 08.31735	01 10 44.97	+00 20 48.2	19.5	704	2001	XO ₄₀	2004 09 09.29185	02 03 15.13	+14 04 12.1	19.0	704
2001	XN ₂₆	2004 09 08.32937	01 10 44.58	+00 20 45.1	19.6	704	2001	XO ₄₀	2004 09 09.30319	02 03 14.99	+14 04 16.6	19.6	704
2001	XN ₂₆	2004 09 08.34102	01 10 44.11	+00 20 41.6	19.1	704	2001	XO ₄₀					

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2001 XH ₄₃	2004 09 09.19296	22 44 36.01	-11 19 05.5	18.7	704	2001 XZ ₅₇	2004 09 07.25811	22 36 02.00	-15 44 50.8	19.8	704
2001 XH ₄₃	2004 09 09.20509	22 44 35.25	-11 19 06.9	18.8	704	2001 XZ ₅₇	2004 09 07.26914	22 36 01.24	-15 44 54.7	20.1	704
2001 XH ₄₃	2004 09 09.21654	22 44 34.55	-11 19 07.4	18.7	704	2001 XZ ₅₇	2004 09 09.18090	22 34 15.01	-15 56 15.9	19.3	704
2001 XH ₄₃	2004 09 09.22805	22 44 33.81	-11 19 08.2	19.2	704	2001 XZ ₅₇	2004 09 09.19238	22 34 14.38	-15 56 19.4	19.4	704
2001 XL ₄₄	2004 09 10.49424	20 55 17.79	-39 39 49.1	18.2 R	E12	2001 XZ ₅₇	2004 09 09.21596	22 34 13.02	-15 56 28.2	19.5	704
2001 XL ₄₄	2004 09 10.50837	20 55 17.47	-39 39 45.3	17.9 R	E12	2001 XZ ₅₇	2004 09 09.22747	22 34 12.38	-15 56 32.6	19.2	704
2001 XL ₄₄	2004 09 10.52246	20 55 17.16	-39 39 40.7	18.1 R	E12	2001 XD ₅₈	2004 09 07.19283	21 29 40.77	-22 07 07.1	19.5	704
2001 XL ₄₄	2004 09 10.53661	20 55 16.76	-39 39 36.4	18.2 R	E12	2001 XD ₅₈	2004 09 07.20386	21 29 40.48	-22 07 08.1	19.7	704
2001 XN ₄₄	2004 09 03.52461	21 12 42.60	-31 45 42.1	18.3 R	E12	2001 XD ₅₈	2004 09 07.21487	21 29 39.90	-22 07 09.9	19.6	704
2001 XN ₄₄	2004 09 03.53411	21 12 42.24	-31 45 40.4	17.9 R	E12	2001 XD ₅₈	2004 09 07.22590	21 29 39.51	-22 07 11.1	19.7	704
2001 XN ₄₄	2004 09 03.54361	21 12 41.85	-31 45 38.2	18.8 R	E12	2001 XD ₅₈	2004 09 09.12637	21 28 41.05	-22 09 58.7	19.0	704
2001 XN ₄₄	2004 09 03.55315	21 12 41.39	-31 45 34.8	18.7 R	E12	2001 XD ₅₈	2004 09 09.13853	21 28 40.64	-22 10 00.3	19.1	704
2001 XW ₄₄	2004 09 07.23318	22 22 38.30	-17 03 53.9	18.5	704	2001 XD ₅₈	2004 09 09.15501	21 28 40.31	-22 10 02.1	19.4	704
2001 XW ₄₄	2004 09 07.24421	22 22 37.62	-17 03 53.1	18.8	704	2001 XD ₅₈	2004 09 09.16263	21 28 39.81	-22 10 02.9	19.6	704
2001 XW ₄₄	2004 09 07.25524	22 22 36.95	-17 03 53.0	18.9	704	2001 XD ₅₈	2004 09 09.17438	21 28 39.47	-22 10 03.7	19.6	704
2001 XW ₄₄	2004 09 07.27740	22 22 35.50	-17 03 51.6	19.3	704	2001 XN ₅₈	2004 09 06.28531	23 05 09.25	-11 55 17.9	19.3	644
2001 XW ₄₄	2004 09 09.17987	22 20 47.06	-17 02 26.3	18.6	704	2001 XN ₅₈	2004 09 06.30503	23 05 08.09	-11 55 26.0	19.2	644
2001 XW ₄₄	2004 09 09.19135	22 20 46.37	-17 02 26.5	19.0	704	2001 XN ₅₈	2004 09 06.32521	23 05 06.92	-11 55 34.5	19.7	644
2001 XW ₄₄	2004 09 09.20340	22 20 45.64	-17 02 25.3	19.3	704	2001 XN ₅₈	2004 09 07.24544	23 04 15.36	-12 01 49.0	19.8	704
2001 XW ₄₄	2004 09 09.21493	22 20 44.94	-17 02 24.7	19.0	704	2001 XN ₅₈	2004 09 07.25669	23 04 14.78	-12 01 53.6	20.0	704
2001 XW ₄₄	2004 09 09.22645	22 20 44.27	-17 02 23.6	19.2	704	2001 XN ₅₈	2004 09 07.26821	23 04 14.21	-12 01 59.4	20.6	704
2001 XE ₄₆	2004 09 09.18423	23 16 20.37	-12 34 12.2	18.9	704	2001 XN ₅₈	2004 09 09.20682	23 02 25.26	-12 14 54.0	19.8	704
2001 XE ₄₆	2004 09 09.19571	23 16 19.56	-12 34 13.7	19.3	704	2001 XN ₅₈	2004 09 09.21827	23 02 24.87	-12 14 57.3	20.0	704
2001 XE ₄₆	2004 09 09.20784	23 16 18.80	-12 34 16.9	19.4	704	2001 XN ₅₈	2004 09 09.22978	23 02 23.83	-12 15 01.9	20.4	704
2001 XE ₄₆	2004 09 09.21929	23 16 18.08	-12 34 19.7	19.1	704	2001 XR ₅₈	2004 09 09.32453	23 04 01.39	+05 15 21.6	18.1 V	691
2001 XV ₄₆	2004 09 08.23023	23 31 17.94	-06 17 48.5	19.6	704	2001 XR ₅₈	2004 09 09.36547	23 03 59.17	+05 15 05.2	18.6 V	691
2001 XV ₄₆	2004 09 08.24168	23 31 17.30	-06 17 50.8	20.1	704	2001 XR ₅₈	2004 09 09.39259	23 03 57.70	+05 14 54.3	18.2 V	691
2001 XV ₄₆	2004 09 08.25318	23 31 16.65	-06 17 52.4	19.9	704	2001 XS ₅₈	2004 09 07.23523	23 21 10.54	-11 55 12.3	18.8	704
2001 XV ₄₆	2004 09 08.26461	23 31 15.91	-06 17 55.0	20.0	704	2001 XS ₅₈	2004 09 07.24709	23 21 09.85	-11 35 17.6	19.1	704
2001 XV ₄₆	2004 09 08.27602	23 31 15.21	-06 17 55.9	20.2	704	2001 XS ₅₈	2004 09 07.25834	23 21 09.23	-11 35 22.7	19.1	704
2001 XV ₄₆	2004 09 09.18582	23 30 22.89	-06 20 32.7	19.4	704	2001 XS ₅₈	2004 09 07.26994	23 21 08.57	-11 35 27.6	19.1	704
2001 XV ₄₆	2004 09 09.19730	23 30 22.17	-06 20 35.3	19.4	704	2001 XS ₅₈	2004 09 07.28131	23 21 07.93	-11 35 33.0	18.9	704
2001 XV ₄₆	2004 09 09.20943	23 30 21.47	-06 20 36.8	19.5	704	2001 XS ₅₈	2004 09 07.28825	23 19 23.71	-11 49 46.4	18.6	704
2001 XV ₄₆	2004 09 09.22088	23 30 20.79	-06 20 39.1	19.9	704	2001 XS ₅₈	2004 09 09.19673	23 19 23.03	-11 49 51.6	18.6	704
2001 XV ₄₆	2004 09 09.23239	23 30 20.14	-06 20 41.2	20.0	704	2001 XS ₅₈	2004 09 09.20886	23 19 22.32	-11 49 56.7	19.1	704
2001 XZ ₄₉	2004 08 21.29733	22 31 50.11	+01 37 43.3	18.5 R	703	2001 XS ₅₈	2004 09 09.22031	23 19 21.66	-11 50 02.6	18.6	704
2001 XZ ₄₉	2004 08 21.30583	22 31 49.60	+01 37 41.8	18.3 R	703	2001 XS ₅₈	2004 09 09.23182	23 19 21.04	-11 50 07.2	18.7	704
2001 XZ ₄₉	2004 08 21.31435	22 31 49.12	+01 37 40.8	18.0 R	703	2001 XU ₅₈	2004 09 07.17434	20 23 37.17	-21 06 24.9	19.3	704
2001 XZ ₄₉	2004 08 21.32289	22 31 48.61	+01 37 39.8	18.3 R	703	2001 XU ₅₈	2004 09 07.18536	20 23 36.94	-21 06 24.9	19.8	704
2001 XZ ₄₉	2004 08 25.29681	22 28 00.20	+01 26 14.7	19.2 V	691	2001 XU ₅₈	2004 09 07.19644	20 23 36.66	-21 06 29.0	19.6	704
2001 XZ ₄₉	2004 08 25.32426	22 27 58.53	+01 26 09.5	19.1 V	691	2001 XU ₅₈	2004 09 07.20746	20 23 36.36	-21 06 30.5	19.7	704
2001 XZ ₄₉	2004 08 25.35153	22 27 56.85	+01 26 04.2	19.2 V	691	2001 XU ₅₈	2004 09 07.21847	20 23 36.20	-21 06 32.3	20.0	704
2001 XZ ₄₉	2004 07 07.84598	22 14 42.58	+00 27 58.4	18.6 R	185	2001 XW ₅₈	2004 09 08.28535	01 01 51.77	-08 21 45.7	17.8	704
2001 XZ ₄₉	2004 07 07.85963	22 14 41.78	+00 27 54.3	18.6 R	185	2001 XW ₅₈	2004 09 08.29658	01 01 51.43	-08 21 50.1	18.6	704
2001 XZ ₄₉	2004 07 07.87153	22 14 41.08	+00 27 50.5	18.5 R	185	2001 XW ₅₈	2004 09 08.30788	01 01 51.01	-08 21 55.1	18.6	704
2001 XZ ₄₉	2004 09 08.87205	22 13 44.88	+00 22 40.4	18.7 R	599	2001 XW ₅₈	2004 09 08.31918	01 01 50.64	-08 21 59.4	18.9	704
2001 XZ ₄₉	2004 09 08.88339	22 13 44.27	+00 22 37.3	18.9 R	599	2001 XW ₅₈	2004 09 08.33092	01 01 50.25	-08 22 04.6	18.7	704
2001 XZ ₄₉	2004 08 08.89473	22 13 43.45	+00 22 33.6	19.9 R	599	2001 XH ₅₉	2004 09 07.20436	22 04 55.02	-10 59 13.0	20.4	704
2001 XQ ₅₀	2004 09 09.35518	03 02 58.42	+16 30 39.6	19.9	704	2001 XH ₅₉	2004 09 07.21564	22 04 54.43	-10 59 15.5	20.3	704
2001 XQ ₅₀	2004 09 09.36650	03 02 58.73	+16 30 38.0	19.8	704	2001 XH ₅₉	2004 09 07.22691	22 04 53.80	-10 59 19.5	20.0	704
2001 XQ ₅₀	2004 09 09.37781	03 02 59.05	+16 30 38.3	20.3	704	2001 XH ₅₉	2004 09 10.19952	22 02 23.69	-11 14 58.6	20.0 V	691
2001 XQ ₅₀	2004 09 09.38927	03 02 59.43	+16 30 35.9	20.1	704	2001 XH ₅₉	2004 09 10.27234	22 02 19.94	-11 15 21.0	20.0 V	691
2001 XW ₅₁	2004 07 07.18228	22 11 57.81	-10 24 55.2	19.5	704	2001 XH ₅₉	2004 09 10.30045	22 02 18.52	-11 15 29.6	20.0 V	691
2001 XW ₅₁	2004 07 07.19352	22 11 57.17	-10 24 52.5	20.2	704	2001 XV ₅₉	2004 09 08.17927	22 20 26.69	-02 32 26.4	19.0	704
2001 XW ₅₁	2004 07 07.20480	22 11 56.53	-10 24 59.8	20.3	704	2001 XV ₅₉	2004 09 08.19019	22 20 26.01	-02 32 30.3	19.5	704
2001 XW ₅₁	2004 07 07.21608	22 11 56.00	-10 25 03.8	20.3	704	2001 XV ₅₉	2004 09 08.20123	22 20 25.44	-02 32 34.3	19.6	704
2001 XU ₅₃	2004 09 07.23575	22 39 28.10	-18 11 02.9	19.6	704	2001 XV ₅₉	2004 09 08.21226	22 20 24.80	-02 32 39.4	20.0	704
2001 XU ₅₃	2004 09 07.24678	22 39 27.45	-18 11 07.6	19.6	704	2001 XV ₅₉	2004 09 08.22320	22 20 24.22	-02 32 40.9	19.5	704
2001 XU ₅₃	2004 09 07.25791	22 39 26.81	-18 11 13.5	19.8	704	2001 XO ₆₀	2004 08 13.12897	20 43 32.82	-16 04 01.7	18.0 R	1 807
2001 XU ₅₃	2004 09 07.26894	22 39 26.11	-18 11 16.8	19.8	704	2001 XO ₆₀	2004 08 13.23618	20 43 25.89	-16 04 22.9	1 807	
2001 XU ₅₃	2004 09 07.27997	22 39 25.39	-18 11 19.8	19.6	704	2001 XO ₆₀	2004 09 09.12170	20 23 38.52	-17 09 14.8	19.3	704
2001 XM ₅₄	2004 08 13.30947	23 56 39.64	-03 45 10.6	18.6 R	1 807	2001 XO ₆₀	2004 09 09.13291	20 23 38.26	-17 09 15.8	19.5	704
2001 XM ₅₄	2004 08 13.38192	23 56 37.63	-03 45 29.3	1 807		2001 XO ₆₀	2004 09 09.14405	20 23 38.04	-17 09 16.4	19.4	704
2001 XM ₅₄	2004 09 08.24266	23 38 47.47	-06 12 19.5	20.2	704	2001 XO ₆₀	2004 09 09.16634	20 23 37.50	-17 09 18.7	19.6	704
2001 XM ₅₄	2004 08 08.26559	23 38 46.21	-06 12 27.6	19.6	704	2001 XK ₆₁	2004 09 09.18685	22 01 08.43	-09 25 16.3	19.9	704
2001 XM ₅₄	2004 09 08.27711	23 38 45.61	-06 12 32.6	19.7	704	2001 XK ₆₁	2004 09 09.19801	22 01 07.97	-09 25 20.5	19.9	704
2001 XN ₅₄	2004 07 07.28894	00 35 44.70	-09 08 21.5	19.2	704	2001 XK ₆₁	2004 09 09.20979	22 01 07.32	-09 25 24.8	19.7	704
2001 XN ₅₄	2004 07 07.30091	00 35 44.15	-09 08 26.3	19.7	704	2001 XK ₆₁	2004 09 09.22095	22 01 06.79	-09 25 28.5	20.3	704
2001 XN ₅₄	2004 07 07.31232	00 35 43.61	-09 08 30.3	20.1	704	2001 XK ₆₁	2004 09 10.18619	22 00 19.71	-09 30 15.1	19.9 V	691
2001 XN ₅₄	2004 07 07.32384	00 35 43.06	-09 08 34.7	20.0	704	2001 XK ₆₁	2004 09 10.26423	22 00 15.76	-09		

2001 XR ₆₂	2004 09 09.26823	01 19 32.19	+01 49 17.5	19.6	704	2001 XR ₆₆	2004 09 09.22381	21 44 13.40	-16 53 12.2	18.5	704
2001 XR ₆₂	2004 09 09.28008	01 19 31.78	+01 49 14.6	20.0	704	2001 XT ₆₆	2004 09 06.96948	02 01 03.55	+19 20 16.4	19.7 V	A44
2001 XR ₆₂	2004 09 09.29173	01 19 31.43	+01 49 10.8	19.6	704	2001 XT ₆₆	2004 09 07.00256	02 01 03.44	+19 20 21.4	19.5 V	A44
2001 XC ₆₃	2004 09 08.23023	23 31 04.21	-06 47 39.9	19.5	704	2001 XT ₆₆	2004 09 07.04106	02 01 03.32	+19 20 27.1	19.4 V	A44
2001 XC ₆₃	2004 09 08.24168	23 31 03.62	-06 47 43.9	19.5	704	2001 XE ₆₇	2004 09 08.18306	22 36 13.00	-00 07 45.4	19.1	704
2001 XC ₆₃	2004 09 08.25318	23 31 02.84	-06 47 48.4	20.3	704	2001 XE ₆₇	2004 09 08.19445	22 36 12.36	-00 07 48.7	19.1	704
2001 XC ₆₃	2004 09 08.26461	23 31 02.29	-06 47 53.5	20.1	704	2001 XE ₆₇	2004 09 08.20626	22 36 11.72	-00 07 52.4	19.5	704
2001 XC ₆₃	2004 09 08.27602	23 31 01.70	-06 47 58.6	20.1	704	2001 XE ₆₇	2004 08.22867	22 36 10.49	-00 07 59.4	19.4	704
2001 XC ₆₃	2004 09 09.19730	23 30 12.68	-06 54 37.8	20.2	704	2001 XT ₆₇	2004 09 06.26073	22 46 48.92	-10 54 24.8	19.1	644
2001 XC ₆₃	2004 09 09.20943	23 30 11.90	-06 54 41.7	19.5	704	2001 XT ₆₇	2004 09 06.28156	22 46 47.71	-10 54 32.6	18.8	644
2001 XC ₆₃	2004 09 09.22088	23 30 11.29	-06 54 46.4	20.0	704	2001 XT ₆₇	2004 09 06.30253	22 46 46.49	-10 54 40.6	19.1	644
2001 XC ₆₃	2004 09 09.23239	23 30 10.62	-06 54 51.3	20.0	704	2001 XT ₆₇	2004 09 07.23239	22 45 54.64	-11 00 34.5	19.5	704
2001 XD ₆₃	2004 09 03.15675	20 25 32.75	-10 26 55.4	18.6 R	699	2001 XT ₆₇	2004 09 07.24432	22 45 54.00	-11 00 37.9	20.4	704
2001 XD ₆₃	2004 09 03.17297	20 25 32.30	-10 26 59.3		699	2001 XT ₆₇	2004 09 07.25557	22 45 53.30	-11 00 43.0	20.1	704
2001 XD ₆₃	2004 09 03.18917	20 25 31.62	-10 27 00.4		699	2001 XT ₆₇	2004 09 07.26706	22 45 52.76	-11 00 46.6	20.1	704
2001 XD ₆₃	2004 09 03.20540	20 25 31.29	-10 27 05.4		699	2001 XT ₆₇	2004 09 07.27851	22 45 52.07	-11 00 51.3	19.9	704
2001 XG ₆₃	2004 09 07.17965	21 38 05.71	-11 38 59.0	18.6	704	2001 XW ₆₇	2004 09 07.18285	21 31 02.75	-15 37 00.0	19.4	704
2001 XG ₆₃	2004 09 07.19089	21 38 05.24	-11 39 03.3	19.4	704	2001 XW ₆₇	2004 09 07.19392	21 31 02.19	-15 37 02.4	19.4	704
2001 XG ₆₃	2004 09 07.20217	21 38 04.80	-11 39 06.7	19.0	704	2001 XW ₆₇	2004 09 07.20495	21 31 01.69	-15 37 05.8	19.5	704
2001 XG ₆₃	2004 09 07.21345	21 38 04.32	-11 39 09.9	19.2	704	2001 XW ₆₇	2004 09 07.21597	21 31 01.16	-15 37 08.2	19.5	704
2001 XG ₆₃	2004 09 07.22472	21 38 03.86	-11 39 13.4	18.8	704	2001 XW ₆₇	2004 09 07.22699	21 31 00.65	-15 37 11.3	19.5	704
2001 XG ₆₃	2004 09 09.17324	21 36 50.64	-11 49 13.8	19.1	704	2001 XW ₆₇	2004 09 09.17266	21 29 37.85	-15 45 30.0	19.2	704
2001 XG ₆₃	2004 09 09.18450	21 36 50.25	-11 49 17.8	19.7	704	2001 XW ₆₇	2004 09 09.18391	21 29 37.30	-15 45 32.8	19.5	704
2001 XG ₆₃	2004 09 09.19566	21 36 49.75	-11 49 20.2	19.1	704	2001 XW ₆₇	2004 09 09.19507	21 29 36.87	-15 45 35.7	19.4	704
2001 XG ₆₃	2004 09 09.20682	21 36 49.31	-11 49 24.1	19.0	704	2001 XW ₆₇	2004 09 09.21801	21 29 35.71	-15 45 41.3	19.8	704
2001 XG ₆₃	2004 09 09.21860	21 36 48.86	-11 49 27.1	19.1	704	2001 XK ₆₉	2004 09 07.23654	22 39 46.59	-22 30 30.5	19.6	704
2001 XJ ₆₃	2004 09 08.23699	00 53 04.28	-02 32 56.4	18.3	704	2001 XK ₆₉	2004 09 07.24757	22 39 45.86	-22 30 32.5	20.0	704
2001 XJ ₆₃	2004 09 08.24847	00 53 03.92	-02 33 00.1	18.3	704	2001 XK ₆₉	2004 09 07.25870	22 39 45.24	-22 30 34.6	19.8	704
2001 XJ ₆₃	2004 09 08.25994	00 53 03.52	-02 33 05.0	18.5	704	2001 XK ₆₉	2004 09 07.28075	22 39 43.93	-22 30 40.9	20.1	704
2001 XJ ₆₃	2004 09 08.27137	00 53 03.16	-02 33 09.0	18.2	704	2001 XG ₇₀	2004 08 15.29628	23 22 22.28	-09 50 18.1	18.8 R 1	807
2001 XJ ₆₃	2004 09 08.28289	00 53 02.76	-02 33 13.4	18.2	704	2001 XG ₇₀	2004 08 15.38722	23 22 18.60	-09 50 54.1		807
2001 XJ ₆₃	2004 09 09.24255	00 52 32.16	-02 39 30.5	18.4	704	2001 XG ₇₀	2004 09 07.23346	23 03 17.66	-12 33 58.4	19.3	704
2001 XJ ₆₃	2004 09 09.25486	00 52 31.72	-02 39 34.0	18.8	704	2001 XG ₇₀	2004 09 07.24533	23 03 17.00	-12 34 03.4	19.9	704
2001 XJ ₆₃	2004 09 09.26653	00 52 31.30	-02 39 39.8	18.6	704	2001 XG ₇₀	2004 09 07.25658	23 03 16.34	-12 34 08.1	19.7	704
2001 XJ ₆₃	2004 09 09.27839	00 52 30.90	-02 39 44.0	18.5	704	2001 XG ₇₀	2004 09 07.26810	23 03 15.65	-12 34 13.1	20.2	704
2001 XJ ₆₃	2004 09 09.29002	00 52 30.46	-02 39 49.3	18.6	704	2001 XM ₇₀	2004 09 09.17465	21 50 19.38	-08 43 42.9	19.1	704
2001 XY ₆₃	2004 09 06.29428	23 44 29.28	+02 13 33.2	19.1 R	683	2001 XM ₇₀	2004 09 09.18591	21 50 18.86	-08 43 47.9	19.5	704
2001 XY ₆₃	2004 09 06.30766	23 44 28.64	+02 13 28.7	19.0 R	683	2001 XM ₇₀	2004 09 09.19707	21 50 18.40	-08 43 52.5	19.5	704
2001 XY ₆₃	2004 09 06.32103	23 44 27.83	+02 13 24.5	18.9 R	683	2001 XM ₇₀	2004 09 09.20885	21 50 17.84	-08 43 57.5	19.7	704
2001 XY ₆₃	2004 09 07.29098	23 43 39.86	+02 07 43.2	19.1 R	683	2001 XM ₇₀	2004 09 09.22001	21 50 17.35	-08 44 02.3	19.5	704
2001 XY ₆₃	2004 09 07.30437	23 43 39.13	+02 07 39.6	18.9 R	683	2001 XN ₇₀	2004 09 07.23772	22 56 46.02	-18 20 39.5	19.3	704
2001 XY ₆₃	2004 09 07.31773	23 43 38.36	+02 07 34.5	19.1 R	683	2001 XN ₇₀	2004 09 07.24875	22 56 45.34	-18 20 43.8	19.5	704
2001 XY ₆₃	2004 09 08.23709	23 42 52.24	+02 02 06.0	18.5	704	2001 XN ₇₀	2004 09 07.25988	22 56 44.61	-18 20 47.2	19.5	704
2001 XY ₆₃	2004 09 08.24897	23 42 51.62	+02 02 01.2	19.0	704	2001 XN ₇₀	2004 09 07.27091	22 56 44.10	-18 20 51.2	18.8	704
2001 XY ₆₃	2004 09 08.26090	23 42 51.01	+02 01 57.5	19.0	704	2001 XN ₇₀	2004 09 07.28196	22 56 43.42	-18 20 54.2	19.8	704
2001 XY ₆₃	2004 09 08.27280	23 42 50.37	+02 01 52.9	19.0	704	2001 XP ₇₀	2004 09 08.17652	21 48 40.17	-07 12 32.0	19.6	704
2001 XY ₆₃	2004 09 08.28532	23 42 49.69	+02 01 48.3	18.7	704	2001 XP ₇₀	2004 09 08.18744	21 48 39.53	-07 12 36.6	19.8	704
2001 XY ₆₃	2004 09 10.32164	23 41 04.95	+01 49 15.5	18.4 V	691	2001 XP ₇₀	2004 09 08.19846	21 48 39.00	-07 12 41.8	19.6	704
2001 XY ₆₃	2004 09 10.35137	23 41 03.33	+01 49 04.3	18.4 V	691	2001 XP ₇₀	2004 09 08.20952	21 48 38.64	-07 12 48.2	19.7	704
2001 XY ₆₃	2004 09 10.38033	23 41 01.75	+01 48 53.3	18.4 V	691	2001 XP ₇₀	2004 09 08.22044	21 48 38.14	-07 12 52.9	19.9	704
2001 XB ₆₄	2004 09 07.23160	22 04 54.01	-16 48 29.8	18.6	704	2001 XX ₇₀	2004 09 07.23676	23 38 57.40	-12 50 05.2	19.1	704
2001 XB ₆₄	2004 09 07.24263	22 04 53.47	-16 48 32.2	19.3	704	2001 XX ₇₀	2004 09 07.25988	23 38 56.08	-12 50 14.1	19.5	704
2001 XB ₆₄	2004 09 07.25367	22 04 52.70	-16 48 35.7	19.3	704	2001 XX ₇₀	2004 09 07.27147	23 38 55.40	-12 50 19.2	19.8	704
2001 XB ₆₄	2004 09 07.26480	22 04 52.19	-16 48 39.8	19.6	704	2001 XX ₇₀	2004 09 07.28284	23 38 54.70	-12 50 24.2	19.5	704
2001 XB ₆₄	2004 09 07.27583	22 04 51.62	-16 48 42.9	19.0	704	2001 XU ₇₂	2004 09 08.22895	23 06 16.88	-03 15 29.8	18.4	704
2001 XB ₆₄	2004 09 09.19011	22 03 16.20	-16 58 19.6	19.1	704	2001 XU ₇₂	2004 09 08.24040	23 06 16.33	-03 15 36.3	18.9	704
2001 XB ₆₄	2004 09 09.20216	22 03 15.65	-16 58 23.2	19.5	704	2001 XU ₇₂	2004 09 08.25185	23 06 15.70	-03 15 45.7	19.4	704
2001 XB ₆₄	2004 09 09.21369	22 03 15.02	-16 58 27.1	19.1	704	2001 XU ₇₂	2004 09 08.26333	23 06 15.09	-03 15 51.3	18.8	704
2001 XB ₆₄	2004 09 09.22517	22 03 14.47	-16 58 30.3	19.0	704	2001 XU ₇₂	2004 09 08.27475	23 06 14.51	-03 15 57.7	18.4	704
2001 XD ₆₄	2004 09 07.17855	21 24 54.07	-11 52 08.4	19.9	704	2001 XU ₇₂	2004 09 09.18159	23 05 30.94	-03 25 09.3	18.5	704
2001 XD ₆₄	2004 09 07.18979	21 24 53.60	-11 52 11.0	20.3	704	2001 XU ₇₂	2004 09 09.19275	23 05 30.36	-03 25 16.2	18.8	704
2001 XD ₆₄	2004 09 07.20108	21 24 53.14	-11 52 13.0	20.4	704	2001 XU ₇₂	2004 09 09.20391	23 05 29.80	-03 25 23.5	19.9	704
2001 XD ₆₄	2004 09 07.21235	21 24 52.70	-11 52 16.4	20.3	704	2001 XU ₇₂	2004 09 09.21569	23 05 29.19	-03 25 30.8	19.2	704
2001 XD ₆₄	2004 09 07.22362	21 24 52.16	-11 52 19.3	19.5	704	2001 XU ₇₂	2004 09 09.22705	23 05 28.59	-03 25 37.2	19.6	704
2001 XA ₆₅	2004 09 09.19112	22 17 25.03	-16 50 05.8	19.9	704	2001 XV ₇₃	2004 09 09.35415	01 43 24.57	+01 09 52.7	20.2	704
2001 XA ₆₅	2004 09 09.20317	22 17 24.47	-16 50 09.4	20.1	704	2001 XV ₇₃	2004 09 09.36546	01 43 24.23	+01 09 48.5	20.2	704
2001 XA ₆₅	2004 09 09.21470	22 17 23.90	-16 50 12.7	19.9	704	2001 XV ₇₃	2004 09 09.37677	01 43 23.89	+01 09 45.1	20.1	704
2001 XQ ₆₅	2004 09 07.23305	22 57 29.42	-12 37 05.6	18.5	704	2001 XV ₇₃	2004 09 09.38824	01 43 23.69	+01 09 42.7	20.0	704
2001 XQ ₆₅	2004 09 07.24498	22 57 28.77	-12 37 10.5	18.8	704	2001 XW ₇₃	2004 09 07.25394	22 57 44.53	-06 26 01.5	20.1 V	691
2001 XQ ₆₅											

2001 XH ₇₇	2004 09 09.19310	23 14 42.44	-05 09 50.0	20.0	704	2001 XV ₈₃	2004 09 09.17654	22 14 25.91	-13 09 29.5	19.5	704
2001 XH ₇₇	2004 09 09.20426	23 14 41.83	-05 09 54.1	20.2	704	2001 XV ₈₃	2004 09 09.18779	22 14 25.32	-13 09 35.6	19.7	704
2001 XH ₇₇	2004 09 09.21604	23 14 41.27	-05 09 59.6	20.1	704	2001 XV ₈₃	2004 09 09.19895	22 14 24.86	-13 09 39.9	20.1	704
2001 XH ₇₇	2004 09 09.22740	23 14 40.58	-05 10 02.2	20.0	704	2001 XV ₈₃	2004 09 09.21073	22 14 24.15	-13 09 47.1	20.0	704
2001 XT ₇₇	2004 09 07.12090	19 10 29.05	-20 15 01.9	18.5	704	2001 XR ₈₄	2004 09 06.28654	23 25 10.61	-10 30 39.7	18.5	644
2001 XT ₇₇	2004 09 07.14290	19 10 30.11	-20 15 03.8	19.0	704	2001 XR ₈₄	2004 09 06.30627	23 25 09.59	-10 30 51.2	18.4	644
2001 XT ₇₇	2004 09 07.15392	19 10 30.66	-20 15 03.6	19.1	704	2001 XR ₈₄	2004 09 06.32644	23 25 08.55	-10 31 02.2	19.1	644
2001 XB ₇₈	2004 09 08.28617	01 11 19.91	-04 58 37.6	18.5	704	2001 XR ₈₄	2004 09 09.18525	23 22 47.76	-10 57 52.3	18.6	704
2001 XB ₇₈	2004 09 08.29736	01 11 19.50	-04 58 41.9	19.1	704	2001 XR ₈₄	2004 09 09.19673	23 22 47.14	-10 57 59.1	19.3	704
2001 XB ₇₈	2004 09 08.30866	01 11 19.12	-04 58 46.7	19.1	704	2001 XR ₈₄	2004 09 09.20886	23 22 46.49	-10 58 06.2	19.2	704
2001 XB ₇₈	2004 09 08.31996	01 11 18.66	-04 58 51.4	19.0	704	2001 XR ₈₄	2004 09 09.22031	23 22 45.89	-10 58 12.9	19.0	704
2001 XB ₇₈	2004 09 08.33170	01 11 18.27	-04 58 56.2	19.2	704	2001 XR ₈₄	2004 09 09.23182	23 22 45.30	-10 58 19.0	18.8	704
2001 XC ₇₈	2004 09 07.29040	23 48 55.87	-22 06 36.7	19.0	704	2001 XW ₈₄	2004 09 05.88613	00 06 15.17	+09 36 39.8	18.6 R	185
2001 XC ₇₈	2004 09 07.30140	23 48 55.24	-22 06 41.6	19.4	704	2001 XW ₈₄	2004 09 05.89872	00 06 14.58	+09 36 34.7	19.0 R	185
2001 XC ₇₈	2004 09 07.31240	23 48 54.58	-22 06 45.7	19.2	704	2001 XZ ₈₄	2004 09 07.23466	22 30 57.29	-18 22 47.7	18.8	704
2001 XC ₇₈	2004 09 07.32347	23 48 53.92	-22 06 51.4	19.5	704	2001 XZ ₈₄	2004 09 07.24569	22 30 56.70	-18 22 52.0	18.9	704
2001 XC ₇₈	2004 09 07.33448	23 48 53.36	-22 06 55.7	19.2	704	2001 XZ ₈₄	2004 09 07.25682	22 30 56.14	-18 22 58.1	19.5	704
2001 XC ₇₈	2004 09 08.28416	23 48 01.76	-22 13 36.1	19.2	704	2001 XZ ₈₄	2004 09 07.26785	22 30 55.55	-18 23 02.5	18.9	704
2001 XC ₇₈	2004 09 08.29069	23 48 01.33	-22 13 38.4	19.2	704	2001 XZ ₈₄	2004 09 07.27888	22 30 54.95	-18 23 07.5	19.3	704
2001 XC ₇₈	2004 09 08.29539	23 48 01.11	-22 13 40.3	19.3	704	2001 XB ₈₅	2004 09 10.64002	22 05 15.80	-46 28 48.9	18.8 R	E12
2001 XC ₇₈	2004 09 08.30220	23 48 00.70	-22 13 42.7	19.3	704	2001 XB ₈₅	2004 09 10.65313	22 05 15.17	-46 28 51.9	17.9 R	E12
2001 XC ₇₈	2004 09 08.30668	23 48 00.47	-22 13 44.8	19.1	704	2001 XB ₈₅	2004 09 10.66625	22 05 14.42	-46 28 53.5	18.7 R	E12
2001 XC ₇₈	2004 09 08.31407	23 48 00.09	-22 13 48.4	19.4	704	2001 XB ₈₅	2004 09 10.67935	22 05 13.77	-46 28 56.0	18.7 R	E12
2001 XC ₇₈	2004 09 08.31799	23 47 59.87	-22 13 49.2	19.3	704	2001 XD ₈₅	2004 09 08.18022	22 01 42.66	-02 09 27.2	19.1	704
2001 XC ₇₈	2004 09 08.32564	23 47 59.39	-22 13 52.9	19.2	704	2001 XD ₈₅	2004 09 08.19147	22 01 42.09	-02 09 30.8	19.6	704
2001 XC ₇₈	2004 09 08.32972	23 47 59.20	-22 13 54.9	19.2	704	2001 XD ₈₅	2004 09 08.20287	22 01 41.51	-02 09 35.1	19.2	704
2001 XC ₇₈	2004 09 08.33761	23 47 58.70	-22 13 58.7	20.1	704	2001 XD ₈₅	2004 09 08.21463	22 01 40.92	-02 09 39.1	19.4	704
2001 XC ₇₈	2004 09 09.29327	23 47 06.35	-22 20 31.1	19.0	704	2001 XD ₈₅	2004 09 08.22583	22 01 40.36	-02 09 43.5	19.0	704
2001 XC ₇₈	2004 09 09.30513	23 47 05.57	-22 20 35.5	19.4	704	2001 XM ₈₅	2004 09 06.65800	22 48 28.84	-04 41 10.3	18.8 R	E12
2001 XC ₇₈	2004 09 09.31700	23 47 04.93	-22 20 40.0	19.6	704	2001 XM ₈₅	2004 09 06.66362	22 48 28.52	-04 41 13.1	18.7 R	E12
2001 XC ₇₈	2004 09 09.32877	23 47 04.26	-22 20 44.8	19.4	704	2001 XM ₈₅	2004 09 06.66924	22 48 28.20	-04 41 15.7	18.7 R	E12
2001 XC ₇₈	2004 09 09.34063	23 47 03.59	-22 20 50.5	19.4	704	2001 XM ₈₅	2004 09 08.18104	22 47 07.84	-04 52 03.4	19.2	704
2001 XD ₇₈	2004 09 08.18215	22 20 04.98	-02 14 51.0	18.8	704	2001 XM ₈₅	2004 09 08.19195	22 47 07.20	-04 52 08.5	19.3	704
2001 XD ₇₈	2004 09 08.19353	22 20 04.41	-02 14 56.0	19.3	704	2001 XM ₈₅	2004 09 08.20300	22 47 06.58	-04 52 13.3	20.0	704
2001 XD ₇₈	2004 09 08.20479	22 20 03.79	-02 15 00.1	19.1	704	2001 XM ₈₅	2004 09 08.21403	22 47 05.98	-04 52 17.8	19.5	704
2001 XD ₇₈	2004 09 08.21655	22 20 03.14	-02 15 05.0	19.2	704	2001 XM ₈₅	2004 09 08.22497	22 47 05.38	-04 52 21.5	19.4	704
2001 XD ₇₈	2004 09 08.22775	22 20 02.52	-02 15 09.8	18.8	704	2001 XM ₈₅	2004 09 09.17931	22 46 14.37	-04 59 10.4	19.0	704
2001 XY ₇₉	2004 09 08.24168	23 26 59.51	-06 21 46.4	19.8	704	2001 XM ₈₅	2004 09 09.19051	22 46 13.75	-04 59 15.1	19.1	704
2001 XY ₇₉	2004 09 08.25318	23 26 58.85	-06 21 49.5	20.2	704	2001 XM ₈₅	2004 09 09.20167	22 46 13.08	-04 59 20.0	19.5	704
2001 XY ₇₉	2004 09 08.26461	23 26 58.11	-06 21 53.4	19.9	704	2001 XM ₈₅	2004 09 09.21345	22 46 12.48	-04 59 25.7	19.3	704
2001 XY ₇₉	2004 09 08.27602	23 26 57.49	-06 21 56.4	19.9	704	2001 XM ₈₅	2004 09 09.22481	22 46 11.83	-04 59 30.9	19.3	704
2001 XY ₇₉	2004 09 09.18582	23 26 04.97	-06 26 36.5	19.6	704	2001 XQ ₈₅	2004 09 10.19253	21 50 52.93	-09 52 39.2	20.8 V	691
2001 XY ₇₉	2004 09 09.19730	23 26 04.30	-06 26 40.4	19.8	704	2001 XQ ₈₅	2004 09 10.26985	21 50 49.56	-09 53 02.3	20.3 V	691
2001 XY ₇₉	2004 09 09.22088	23 26 02.89	-06 26 47.6	20.2	704	2001 XQ ₈₅	2004 09 10.29752	21 50 48.35	-09 53 10.7	20.3 V	691
2001 XY ₇₉	2004 09 09.23239	23 26 02.14	-06 26 51.5	20.4	704	2001 XT ₈₅	2004 09 08.29638	01 44 45.61	+01 23 15.5	18.8	704
2001 XV ₈₀	2004 09 07.23873	00 01 34.83	-13 51 03.2	18.5	704	2001 XT ₈₅	2004 09 08.30818	01 44 45.55	+01 23 10.9	19.2	704
2001 XV ₈₀	2004 09 07.23884	00 01 34.84	-13 51 03.5	18.7	704	2001 XT ₈₅	2004 09 08.31979	01 44 45.48	+01 23 06.7	19.4	704
2001 XV ₈₀	2004 09 07.25060	00 01 34.22	-13 51 08.9	19.3	704	2001 XT ₈₅	2004 09 08.33184	01 44 45.46	+01 23 02.8	18.7	704
2001 XV ₈₀	2004 09 07.25070	00 01 34.21	-13 51 09.4	19.6	704	2001 XT ₈₅	2004 09 08.34345	01 44 45.43	+01 22 57.3	18.8	704
2001 XV ₈₀	2004 09 07.26185	00 01 33.58	-13 51 13.1	19.0	704	2001 XT ₈₅	2004 09 09.29564	01 44 42.84	+01 17 07.9	18.5	704
2001 XV ₈₀	2004 09 07.26196	00 01 33.61	-13 51 13.9	19.0	704	2001 XT ₈₅	2004 09 09.30752	01 44 42.79	+01 17 03.0	18.9	704
2001 XV ₈₀	2004 09 07.27344	00 01 32.98	-13 51 18.6	19.4	704	2001 XT ₈₅	2004 09 09.31934	01 44 42.71	+01 16 58.7	18.5	704
2001 XV ₈₀	2004 09 07.27355	00 01 32.99	-13 51 18.7	19.7	704	2001 XT ₈₅	2004 09 09.33119	01 44 42.64	+01 16 54.2	19.1	704
2001 XV ₈₀	2004 09 07.28482	00 01 32.37	-13 51 22.7	19.5	704	2001 XT ₈₅	2004 09 09.34284	01 44 42.57	+01 16 50.9	18.9	704
2001 XV ₈₀	2004 09 07.28492	00 01 32.38	-13 51 23.2	19.8	704	2001 XT ₈₅	2004 09 09.34303	01 44 42.58	+01 16 49.2	18.8	704
2001 XZ ₈₀	2004 08 13.33315	00 11 06.18	-03 49 20.9	19.1 R	807	2001 XT ₈₅	2004 09 09.35240	01 44 42.56	+01 16 47.4	18.5	704
2001 XZ ₈₀	2004 08 13.40335	00 11 04.52	-03 49 38.1	19.1 R	807	2001 XT ₈₅	2004 09 09.35415	01 44 42.50	+01 16 45.6	19.2	704
2001 XB ₈₁	2004 09 07.35678	01 18 41.21	+02 20 29.5	19.9 R	683	2001 XT ₈₅	2004 09 09.36389	01 44 42.43	+01 16 42.4	19.1	704
2001 XB ₈₁	2004 09 07.37017	01 18 40.98	+02 20 22.6	19.5 R	683	2001 XT ₈₅	2004 09 09.36546	01 44 42.46	+01 16 41.1	19.6	704
2001 XB ₈₁	2004 09 07.38355	01 18 40.67	+02 20 16.9	19.3 R	683	2001 XT ₈₅	2004 09 09.37532	01 44 42.42	+01 16 39.2	19.4	704
2001 XB ₈₁	2004 09 08.29435	01 18 25.77	+02 13 41.3	19.0	704	2001 XT ₈₅	2004 09 09.37677	01 44 42.44	+01 16 38.0	19.4	704
2001 XB ₈₁	2004 09 08.30597	01 18 25.58	+02 13 35.8	18.7	704	2001 XT ₈₅	2004 09 09.38676	01 44 42.33	+01 16 34.8	19.6	704
2001 XB ₈₁	2004 09 08.31776	01 18 25.35	+02 13 30.8	18.9	704	2001 XT ₈₅	2004 09 09.38824	01 44 42.23	+01 16 32.1	19.0	704
2001 XB ₈₁	2004 09 08.32977	01 18 25.13	+02 13 25.8	19.2	704	2001 XT ₈₅	2004 09 09.39837	01 44 42.19	+01 16 28.6	18.8	704
2001 XB ₈₁	2004 09 08.34142	01 18 24.93	+02 13 20.6	19.7	704	2001 XV ₈₅	2004 09 07.23229	22 09 10.43	-21 28 32.5	18.2	704
2001 XB ₈₁	2004 09 09.24431	01 18 08.41	+02 06 38.2	18.7	704	2001 XV ₈₅	2004 09 07.24332	22 09 09.92	-21 28 37.4	18.5	704
2001 XB ₈₁	2004 09 09.25656	01 18 08.17	+02 06 33.3	19.2	704	2001 XV ₈₅	2004 09 07.25435	22 09 09.44	-21 28 42.6	18.6	704
2001 XB ₈₁	2004 09 09.26823	01 18 07.95	+02 06 28.0	18.7	704	2001 XV ₈₅	2004 09 07.26548	22 09 08.90	-21 28 47.7	18.4	704
2001 XB ₈₁	2004 09 09.28008	01 18 07.70	+02 06 22.5	19.5	704	2001 XV ₈₅	2004 09 07.27651	22 09 08.39	-21 28 52.4	19.1	704
2001 XB ₈₁	2004 09 09.29173										

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2001 XL89	2004 09 07.23495	22 26 29.79	-23 43 12.9	19.1	704	2001 XG99	2004 09 07.27082	23 31 03.70	-09 10 46.3	19.0	704
2001 XL89	2004 09 07.24598	22 26 29.14	-23 43 12.0	19.6	704	2001 XG99	2004 09 07.28219	23 31 03.07	-09 10 51.8	19.0	704
2001 XL89	2004 09 07.25711	22 26 28.54	-23 43 10.9	19.9	704	2001 XG99	2004 09 09.23445	23 29 15.41	-09 24 25.8	18.5	704
2001 XL89	2004 09 07.26815	22 26 27.90	-23 43 11.2	19.4	704	2001 XG99	2004 09 09.24679	23 29 14.68	-09 24 31.4	18.5	704
2001 XL89	2004 09 07.27917	22 26 27.27	-23 43 10.4	19.3	704	2001 XG99	2004 09 09.25896	23 29 14.00	-09 24 36.6	18.5	704
2001 XM89	2004 09 07.23624	22 40 54.73	-18 18 59.9	19.6	704	2001 XG99	2004 09 09.27061	23 29 13.30	-09 24 41.3	19.1	704
2001 XM89	2004 09 07.24727	22 40 54.08	-18 19 01.9	19.4	704	2001 XG99	2004 09 09.28245	23 29 12.63	-09 24 45.8	19.1	704
2001 XM89	2004 09 07.25840	22 40 53.36	-18 19 04.9	19.6	704	2001 XJ99	2004 09 07.84101	21 58 35.05	+00 58 08.6	19.1	R 185
2001 XM89	2004 09 07.26944	22 40 52.78	-18 19 06.6	19.8	704	2001 XJ99	2004 09 07.85473	21 58 34.38	+00 58 05.1	18.9	R 185
2001 XM89	2004 09 07.28046	22 40 52.05	-18 19 08.3	20.0	704	2001 XM99	2004 09 07.18074	21 51 36.81	-11 34 26.5	19.5	704
2001 XU89	2004 09 08.17436	21 19 07.90	-02 43 56.0	18.7	704	2001 XM99	2004 09 07.19198	21 51 36.27	-11 34 29.7	20.1	704
2001 XU89	2004 09 08.18528	21 19 07.53	-02 43 58.3	19.5	704	2001 XM99	2004 09 07.20326	21 51 35.75	-11 34 31.5	19.7	704
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2001 XU89	2004 09 08.20735	21 19 06.74	-02 44 04.0	19.1	704	2001 XM99	2004 09 07.22581	21 51 34.64	-11 34 37.0	19.6	704
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2001 XV111	2004 09 04.29981	23 59 21.80	-09 43 13.5	18.4	644	2001 XQ117	2004 09 03.24446	21 55 25.36	-29 17 07.8	19.2	644
2001 XV111	2004 09 04.35662	23 59 19.39	-09 43 50.7	17.7	644	2001 XE118	2004 09 05.55653	21 01 15.81	-28 59 37.0	18.6 R	E12
2001 XV111	2004 09 04.36674	23 59 18.95	-09 43 57.5	18.2	644	2001 XE118	2004 09 05.56376	21 01 15.51	-28 59 36.7	19.3 R	E12
2001 XV111	2004 09 04.42096	23 59 16.63	-09 44 33.2	18.3	644	2001 XE118	2004 09 05.57097	21 01 15.23	-28 59 36.8	19.2 R	E12
2001 XV111	2004 09 04.42975	23 59 16.29	-09 44 38.6	18.2	644	2001 XE118	2004 09 05.57816	21 01 15.01	-28 59 37.5	20.1 R	E12
2001 XV											

2001 XL ₁₁₉	2004 09 08.31593	00 54 52.48	-00 46 39.9	17.9	704	2001 XU ₁₅₄	2004 09 07.31820	23 14 47.92	-14 38 34.5	17.8	704
2001 XL ₁₁₉	2004 09 08.32795	00 54 52.04	-00 46 40.7	18.0	704	2001 XU ₁₅₄	2004 09 07.32927	23 14 47.30	-14 38 38.5	17.6	704
2001 XL ₁₁₉	2004 09 08.33960	00 54 51.62	-00 46 41.9	17.8	704	2001 XL ₁₅₅	2004 09 09.12385	20 59 23.36	-19 32 24.3	19.3	704
2001 XL ₁₁₉	2004 09 09.24232	00 54 19.47	-00 48 22.2	17.7	704	2001 XL ₁₅₅	2004 09 09.13597	20 59 23.05	-19 32 24.9	19.6	704
2001 XL ₁₁₉	2004 09 09.25463	00 54 19.00	-00 48 24.0	17.9	704	2001 XL ₁₅₅	2004 09 09.14781	20 59 22.87	-19 32 28.4	19.3	704
2001 XL ₁₁₉	2004 09 09.26630	00 54 18.59	-00 48 25.2	18.2	704	2001 XL ₁₅₅	2004 09 09.15906	20 59 22.55	-19 32 29.1	19.9	704
2001 XL ₁₁₉	2004 09 09.27816	00 54 18.09	-00 48 26.4	17.8	704	2001 XL ₁₅₅	2004 09 09.17188	20 59 22.29	-19 32 31.9	19.8	704
2001 XL ₁₁₉	2004 09 09.28980	00 54 17.65	-00 48 27.7	18.0	704	2001 XR ₁₅₅	2004 09 09.23393	22 44 04.39	-05 54 45.9	19.4	704
2001 XD ₁₂₃	2004 09 07.30081	23 47 08.50	-14 52 40.3	18.9	704	2001 XR ₁₅₅	2004 09 09.24629	22 44 03.76	-05 54 49.8	20.1	704
2001 XD ₁₂₃	2004 09 07.31181	23 47 07.93	-14 52 44.6	19.3	704	2001 XR ₁₅₅	2004 09 09.25846	22 44 03.13	-05 54 54.1	19.8	704
2001 XD ₁₂₃	2004 09 07.32282	23 47 07.34	-14 52 49.5	19.2	704	2001 XR ₁₅₅	2004 09 09.27012	22 44 02.55	-05 54 58.2	19.5	704
2001 XD ₁₂₃	2004 09 07.33389	23 47 06.69	-14 52 53.7	19.2	704	2001 XR ₁₅₅	2004 09 09.28196	22 44 01.95	-05 55 01.8	20.0	704
2001 XP ₁₂₃	2004 09 08.23415	00 23 25.11	-03 18 31.6	19.0	704	2001 XY ₁₅₆	2004 09 08.13675	21 10 52.77	-18 08 14.3	19.7	644
2001 XP ₁₂₃	2004 09 08.25710	00 23 23.90	-03 18 39.9	19.2	704	2001 XY ₁₅₆	2004 09 08.14690	21 10 52.31	-18 08 16.2	19.6	644
2001 XP ₁₂₃	2004 09 08.26853	00 23 23.36	-03 18 45.4	19.9	704	2001 XY ₁₅₆	2004 09 08.15707	21 10 51.86	-18 08 18.3	19.4	644
2001 XP ₁₂₃	2004 09 08.28005	00 23 22.75	-03 18 49.0	19.8	704	2001 XY ₁₅₆	2004 09 09.12459	21 10 11.92	-18 11 11.4	19.3	704
2001 XP ₁₂₃	2004 09 09.25192	00 22 35.33	-03 25 11.6	19.9	704	2001 XY ₁₅₆	2004 09 09.14688	21 10 10.92	-18 11 15.5	20.3	704
2001 XP ₁₂₃	2004 09 09.26359	00 22 34.68	-03 25 15.9	19.8	704	2001 XY ₁₅₆	2004 09 09.16917	21 10 10.00	-18 11 18.6	20.1	704
2001 XP ₁₂₃	2004 09 09.27545	00 22 34.07	-03 25 21.4	19.7	704	2001 XO ₁₅₇	2004 09 07.23505	22 30 29.26	-23 23 17.4	18.0	704
2001 XP ₁₂₃	2004 09 09.28709	00 22 33.47	-03 25 26.0	19.6	704	2001 XO ₁₅₇	2004 09 07.24608	22 30 28.68	-23 23 21.1	18.1	704
2001 XW ₁₂₆	2004 09 07.34913	23 18 34.40	-05 43 54.9	19.8 V	691	2001 XO ₁₅₇	2004 09 07.25721	22 30 28.11	-23 23 25.1	18.6	704
2001 XW ₁₂₆	2004 09 07.37772	23 18 32.78	-05 44 07.2	19.7 V	691	2001 XO ₁₅₇	2004 09 07.26824	22 30 27.55	-23 23 28.7	18.3	704
2001 XW ₁₂₆	2004 09 07.40565	23 18 31.17	-05 44 19.2	20.0 V	691	2001 XO ₁₅₇	2004 09 07.27927	22 30 26.95	-23 23 32.7	18.1	704
2001 XW ₁₂₆	2004 09 08.24099	23 17 45.51	-05 50 21.1	20.4	704	2001 XA ₁₅₈	2004 09 04.30660	00 23 51.95	-09 02 45.6	19.1	644
2001 XW ₁₂₆	2004 09 08.25249	23 17 44.88	-05 50 26.1	19.8	704	2001 XA ₁₅₈	2004 09 04.37608	00 23 48.90	-09 03 16.6	19.2	644
2001 XW ₁₂₆	2004 09 08.26393	23 17 44.26	-05 50 30.6	19.9	704	2001 XA ₁₅₈	2004 09 04.44161	00 23 46.02	-09 03 45.4	19.3	644
2001 XW ₁₂₆	2004 09 08.27534	23 17 43.53	-05 50 35.1	19.7	704	2001 XA ₁₅₈	2004 09 07.25234	00 21 44.29	-09 24 42.1	19.1	704
2001 XQ ₁₂₇	2004 09 08.36609	00 35 19.14	+09 28 30.5	19.0	644	2001 XA ₁₅₈	2004 09 07.26360	00 21 43.79	-09 24 47.5	19.6	704
2001 XQ ₁₂₇	2004 09 08.38801	00 35 18.18	+09 28 25.0	18.8	644	2001 XA ₁₅₈	2004 09 07.27519	00 21 43.33	-09 24 53.0	20.3	704
2001 XQ ₁₂₇	2004 09 08.41012	00 35 17.21	+09 28 19.4	19.1	644	2001 XA ₁₅₈	2004 09 07.28656	00 21 42.67	-09 24 57.1	19.5	704
2001 XL ₁₂₉	2004 09 08.23275	22 52 23.60	+00 35 11.9	18.8	704	2001 XA ₁₅₈	2004 09 08.28492	00 20 57.34	-09 32 24.3	19.6	704
2001 XL ₁₂₉	2004 09 08.24471	22 52 22.99	+00 35 07.4	19.4	704	2001 XA ₁₅₈	2004 09 08.29615	00 20 56.79	-09 32 29.2	19.6	704
2001 XL ₁₂₉	2004 09 08.25663	22 52 22.39	+00 35 03.7	19.5	704	2001 XA ₁₅₈	2004 09 08.30744	00 20 56.25	-09 32 33.6	19.7	704
2001 XL ₁₂₉	2004 09 08.26851	22 52 21.75	+00 34 59.8	19.4	704	2001 XA ₁₅₈	2004 09 08.31875	00 20 55.67	-09 32 39.6	19.7	704
2001 XL ₁₂₉	2004 09 08.28107	22 52 21.14	+00 34 54.9	19.8	704	2001 XA ₁₅₈	2004 09 08.33048	00 20 55.17	-09 32 45.0	19.7	704
2001 XF ₁₃₀	2004 09 06.32109	00 23 12.62	+02 09 51.8	19.3 R	683	2001 XB ₁₅₈	2004 08 20.36883	23 21 56.99	+08 53 37.5	19.1	704
2001 XF ₁₃₀	2004 09 06.33448	00 23 12.11	+02 09 48.5	19.4 R	683	2001 XB ₁₅₈	2004 08 20.38962	23 21 56.19	+08 53 36.5	19.4	704
2001 XF ₁₃₀	2004 09 06.34786	00 23 11.64	+02 09 46.7	19.6 R	683	2001 XB ₁₅₈	2004 08 20.40014	23 21 55.65	+08 53 35.8	19.1	704
2001 XF ₁₃₀	2004 09 07.31800	00 22 41.00	+02 05 42.1	19.3 R	683	2001 XB ₁₅₈	2004 08 20.41030	23 21 55.25	+08 53 34.6	19.4	704
2001 XF ₁₃₀	2004 09 07.33139	00 22 40.50	+02 05 39.4	19.6 R	683	2001 XR ₁₅₈	2004 08 14.30557	23 10 25.58	-09 55 16.9	18.4 R 1	807
2001 XF ₁₃₀	2004 09 07.34477	00 22 40.00	+02 05 35.5	19.8 R	683	2001 XR ₁₅₈	2004 08 14.41274	23 10 21.75	-09 55 58.3	1	807
2001 XF ₁₃₀	2004 09 08.24002	00 22 10.54	+02 01 42.0	18.6	704	2001 XR ₁₅₈	2004 09 06.26316	22 52 29.24	-12 42 35.4	19.2	644
2001 XF ₁₃₀	2004 09 08.25191	00 22 10.11	+02 01 39.3	19.1	704	2001 XR ₁₅₈	2004 09 06.28405	22 52 28.03	-12 42 44.4	19.1	644
2001 XF ₁₃₀	2004 09 08.26384	00 22 09.69	+02 01 35.4	19.5	704	2001 XR ₁₅₈	2004 09 06.30378	22 52 26.90	-12 42 52.8	19.1	644
2001 XF ₁₃₀	2004 09 08.27573	00 22 09.14	+02 01 32.7	19.6	704	2001 XR ₁₅₈	2004 09 07.25546	22 51 35.32	-12 49 37.5	19.7	704
2001 XF ₁₃₀	2004 09 08.28826	00 22 08.69	+02 01 29.9	19.4	704	2001 XR ₁₅₈	2004 09 07.26695	22 51 34.61	-12 49 42.7	19.9	704
2001 XF ₁₃₀	2004 09 09.23571	00 21 35.84	+01 57 12.3	18.6	704	2001 XR ₁₅₈	2004 09 07.27839	22 51 34.04	-12 49 46.9	19.5	704
2001 XF ₁₃₀	2004 09 09.24711	00 21 35.40	+01 57 08.9	19.3	704	2001 XR ₁₅₈	2004 09 08.23902	22 50 41.97	-12 56 29.1	19.9	704
2001 XF ₁₃₀	2004 09 09.25851	00 21 34.96	+01 57 06.3	19.3	704	2001 XR ₁₅₈	2004 09 08.25047	22 50 41.44	-12 56 33.4	19.6	704
2001 XF ₁₃₀	2004 09 09.26991	00 21 34.51	+01 57 02.4	19.2	704	2001 XR ₁₅₈	2004 09 08.26195	22 50 40.64	-12 56 39.3	19.9	704
2001 XF ₁₃₀	2004 09 09.28132	00 21 34.05	+01 56 59.1	18.7	704	2001 XR ₁₅₈	2004 09 08.27337	22 50 40.16	-12 56 43.5	19.9	704
2001 XM ₁₃₂	2004 09 03.52461	21 06 20.58	-31 24 00.1	18.0 R	E12	2001 XR ₁₅₈	2004 09 09.19366	22 49 50.60	-13 03 02.2	19.4	704
2001 XM ₁₃₂	2004 09 03.53411	21 06 20.36	-31 24 00.4	18.1 R	E12	2001 XR ₁₅₈	2004 09 09.20579	22 49 49.96	-13 03 06.5	19.6	704
2001 XM ₁₃₂	2004 09 03.54361	21 06 20.12	-31 24 00.4	18.5 R	E12	2001 XR ₁₅₈	2004 09 09.21723	22 49 49.30	-13 03 11.7	19.7	704
2001 XM ₁₃₂	2004 09 03.55315	21 06 19.89	-31 24 00.8	17.9 R	E12	2001 XR ₁₅₈	2004 09 09.22875	22 49 48.67	-13 03 16.9	20.0	704
2001 XZ ₁₃₅	2004 09 08.17901	21 45 49.16	-00 20 55.6	19.2	704	2001 XC ₁₅₉	2004 09 08.18205	22 19 11.92	-00 42 25.6	18.7	704
2001 XZ ₁₃₅	2004 09 08.19025	21 45 48.70	-00 21 00.0	19.8	704	2001 XC ₁₅₉	2004 09 08.19343	22 19 11.26	-00 42 29.3	19.1	704
2001 XZ ₁₃₅	2004 09 08.20165	21 45 48.25	-00 21 04.2	19.6	704	2001 XC ₁₅₉	2004 09 08.20469	22 19 10.65	-00 42 32.8	19.4	704
2001 XZ ₁₃₅	2004 09 08.22461	21 45 47.23	-00 21 12.9	19.7	704	2001 XC ₁₅₉	2004 09 08.21645	22 19 10.06	-00 42 37.6	19.6	704
2001 XL ₁₄₀	2004 09 08.18192	23 02 15.92	-05 54 23.5	18.7	704	2001 XC ₁₅₉	2004 09 08.22765	22 19 09.43	-00 42 41.0	20.0	704
2001 XL ₁₄₀	2004 09 08.19294	23 02 15.35	-05 54 28.0	19.1	704	2001 XD ₁₆₀	2004 09 04.32990	23 50 45.43	-24 23 39.2	17.5	644
2001 XL ₁₄₀	2004 09 08.20400	23 02 14.71	-05 54 32.8	19.5	704	2001 XD ₁₆₀	2004 09 04.35481	23 50 44.17	-24 23 53.2	17.6	644
2001 XL ₁₄₀	2004 09 08.21492	23 02 14.17	-05 54 36.9	19.4	704	2001 XD ₁₆₀	2004 09 04.38633	23 50 42.56	-24 24 10.7	17.6	644
2001 XL ₁₄₀	2004 09 08.22585	23 02 13.53	-05 54 41.7	19.1	704	2001 XG ₁₆₄	2004 09 07.33854	23 21 13.87	-01 04 38.8	18.6 V	691
2001 XL ₁₄₀	2004 09 09.18064	23 01 24.36	-06 01 18.5	18.7	704	2001 XG ₁₆₄	2004 09 07.36544	23 21 12.53	-01 04 49.1	18.6 V	691
2001 XL ₁₄₀	2004 09 09.19181	23 01 23.74	-06 01 23.0	18.7	704	2001 XG ₁₆₄	2004 09 07.39450	23 21 11.08	-01 05 00.0	18.6 V	691
2001 XL ₁₄₀	2004 09 09.20296	23 01 23.12	-06 01 28.1	19.2	704	2001 XG ₁₆₄	2004 09 08.23468	23 20 32.57	-01 10 19.9	19.1	704
2001 XL ₁₄₀	2004 09 09.21475	23 01 22.49	-06 01 32.3	19.4	704	2001 XG ₁₆₄	2004 09 08.24664	23 20 32.04	-01 10 25.4	19.0	704
2001 XL ₁₄₀	2004 09 09.22611	23 01 21.83	-06								

2001 XP ₁₆₈	2004 09 07.23121	22 02 25.82	-17 58 49.5	18.8	704	2001 XC ₁₈₀	2004 09 06.67112	22 47 08.49	-08 49 20.8	18.4	R	E12
2001 XP ₁₆₈	2004 09 07.24224	22 02 25.25	-17 58 51.9	19.8	704	2001 XC ₁₈₀	2004 09 07.23250	22 46 39.90	-08 53 50.3	19.0		704
2001 XP ₁₆₈	2004 09 07.25328	22 02 24.72	-17 58 57.5	19.4	704	2001 XC ₁₈₀	2004 09 07.24443	22 46 39.20	-08 53 55.5	19.1		704
2001 XP ₁₆₈	2004 09 07.26441	22 02 24.14	-17 59 01.4	19.0	704	2001 XC ₁₈₀	2004 09 07.25569	22 46 38.61	-08 54 00.7	19.5		704
2001 XP ₁₆₈	2004 09 07.27544	22 02 23.62	-17 59 04.3	19.5	704	2001 XC ₁₈₀	2004 09 07.26717	22 46 37.97	-08 54 06.5	19.1		704
2001 XP ₁₆₈	2004 09 09.17818	22 00 56.17	-18 10 05.9	18.9	704	2001 XC ₁₈₀	2004 09 07.27862	22 46 37.38	-08 54 12.4	19.4		704
2001 XP ₁₆₈	2004 09 09.18966	22 00 55.61	-18 10 10.0	19.2	704	2001 XC ₁₈₀	2004 09 09.17966	22 44 59.81	-09 08 48.5	18.5		704
2001 XP ₁₆₈	2004 09 09.20110	22 00 55.09	-18 10 13.0	19.4	704	2001 XC ₁₈₀	2004 09 09.19086	22 44 59.25	-09 08 53.5	19.3		704
2001 XP ₁₆₈	2004 09 09.21324	22 00 54.48	-18 10 15.9	19.6	704	2001 XC ₁₈₀	2004 09 09.20202	22 44 58.62	-09 08 58.8	19.2		704
2001 XP ₁₆₈	2004 09 09.22471	22 00 53.90	-18 10 20.7	19.6	704	2001 XC ₁₈₀	2004 09 09.21380	22 44 57.96	-09 09 04.4	19.2		704
2001 XD ₁₇₂	2004 09 07.18262	22 08 13.16	-14 25 27.1	19.0	704	2001 XC ₁₈₀	2004 09 09.22516	22 44 57.39	-09 09 09.4	19.1		704
2001 XD ₁₇₂	2004 09 07.19385	22 08 12.47	-14 25 30.1	20.1	704	2001 XK ₁₈₀	2004 09 09.23995	00 28 59.91	-00 48 00.4	19.9		704
2001 XD ₁₇₂	2004 09 07.20514	22 08 11.85	-14 25 33.9	19.8	704	2001 XK ₁₈₀	2004 09 09.26393	00 28 58.89	-00 48 10.7	19.7		704
2001 XD ₁₇₂	2004 09 07.21642	22 08 11.22	-14 25 37.4	20.0	704	2001 XK ₁₈₀	2004 09 09.27579	00 28 58.35	-00 48 17.1	20.2		704
2001 XD ₁₇₂	2004 09 07.22769	22 08 10.64	-14 25 39.9	19.8	704	2001 XK ₁₈₀	2004 09 09.28743	00 28 57.82	-00 48 21.8	19.8		704
2001 XD ₁₇₂	2004 09 09.17931	22 06 29.15	-14 35 03.6	19.7	704	2001 XZ ₁₈₀	2004 09 07.25665	23 06 50.54	-06 56 34.1	19.2	V	691
2001 XD ₁₇₂	2004 09 09.19079	22 06 28.59	-14 35 05.6	19.8	704	2001 XZ ₁₈₀	2004 09 07.28837	23 06 48.74	-06 56 47.2	19.4	V	691
2001 XD ₁₇₂	2004 09 09.20283	22 06 27.89	-14 35 09.7	20.0	704	2001 XZ ₁₈₀	2004 09 07.31902	23 06 46.92	-06 57 00.1	19.4	V	691
2001 XD ₁₇₂	2004 09 09.21437	22 06 27.28	-14 35 12.9	20.0	704	2001 XZ ₁₈₀	2004 09 09.18076	23 05 02.14	-07 10 12.1	19.2		704
2001 XD ₁₇₂	2004 09 09.22584	22 06 26.68	-14 35 16.3	19.9	704	2001 XZ ₁₈₀	2004 09 09.19192	23 05 01.46	-07 10 16.2	19.7		704
2001 XQ ₁₇₂	2004 09 06.91361	00 11 49.33	+06 31 17.3	18.7	R	2001 XZ ₁₈₀	2004 09 09.20308	23 05 00.80	-07 10 20.9	20.0		704
2001 XQ ₁₇₂	2004 09 06.93396	00 11 48.35	+06 31 10.4	18.7	R	2001 XZ ₁₈₀	2004 09 09.21487	23 05 00.15	-07 10 25.7	19.7		704
2001 XQ ₁₇₂	2004 09 06.94699	00 11 47.66	+06 31 08.5	18.5	R	2001 XZ ₁₈₀	2004 09 09.22622	23 04 59.43	-07 10 31.1	19.6		704
2001 XX ₁₇₂	2004 09 08.17720	21 48 15.99	-03 24 15.6	19.8	704	2001 XU ₁₈₁	2004 09 07.19111	21 39 39.94	-10 45 24.6	19.8		704
2001 XX ₁₇₂	2004 09 08.18813	21 48 15.43	-03 24 19.1	19.7	704	2001 XU ₁₈₁	2004 09 07.20239	21 39 39.41	-10 45 27.1	19.7		704
2001 XX ₁₇₂	2004 09 08.19914	21 48 14.88	-03 24 22.3	19.5	704	2001 XU ₁₈₁	2004 09 07.21367	21 39 38.96	-10 45 29.9	20.1		704
2001 XX ₁₇₂	2004 09 08.21020	21 48 14.50	-03 24 26.5	19.5	704	2001 XU ₁₈₁	2004 09 07.22494	21 39 38.41	-10 45 34.5	19.6		704
2001 XX ₁₇₂	2004 09 08.22112	21 48 13.77	-03 24 28.2	20.4	704	2001 XU ₁₈₁	2004 09 09.18461	21 38 21.89	-10 54 46.7	19.8		704
2001 XC ₁₇₃	2004 09 07.23525	22 30 10.32	-19 38 15.9	19.3	704	2001 XU ₁₈₁	2004 09 09.19577	21 38 21.43	-10 54 50.3	19.8		704
2001 XC ₁₇₃	2004 09 07.24628	22 30 09.70	-19 38 19.5	19.4	704	2001 XU ₁₈₁	2004 09 09.21872	21 38 20.44	-10 54 56.3	19.9		704
2001 XC ₁₇₃	2004 09 07.25741	22 30 09.06	-19 38 23.9	19.4	704	2001 XB ₁₈₂	2004 09 07.19812	20 38 51.94	-20 40 49.2	19.5		704
2001 XC ₁₇₃	2004 09 07.26844	22 30 08.49	-19 38 27.4	19.6	704	2001 XB ₁₈₂	2004 09 07.19822	20 38 52.07	-20 40 50.4	19.4		704
2001 XC ₁₇₃	2004 09 07.27947	22 30 07.90	-19 38 31.8	19.2	704	2001 XB ₁₈₂	2004 09 07.20915	20 38 51.67	-20 40 51.1	19.1		704
2001 XQ ₁₇₃	2004 09 07.18340	22 25 05.93	-10 12 13.4	19.4	704	2001 XB ₁₈₂	2004 09 07.20924	20 38 51.74	-20 40 53.0	19.3		704
2001 XQ ₁₇₃	2004 09 07.19463	22 25 05.42	-10 12 16.1	19.8	704	2001 XB ₁₈₂	2004 09 07.22016	20 38 51.36	-20 40 54.0	19.2		704
2001 XQ ₁₇₃	2004 09 07.20592	22 25 04.80	-10 12 18.9	20.1	704	2001 XB ₁₈₂	2004 09 07.22026	20 38 51.42	-20 40 54.9	19.3		704
2001 XQ ₁₇₃	2004 09 07.21720	22 25 04.25	-10 12 23.3	19.9	704	2001 XF ₁₈₃	2004 09 08.22848	23 02 37.40	-05 16 50.6	18.5		704
2001 XQ ₁₇₃	2004 09 07.22847	22 25 03.62	-10 12 26.9	20.1	704	2001 XF ₁₈₃	2004 09 08.24001	23 02 36.83	-05 16 54.9	18.9		704
2001 XQ ₁₇₃	2004 09 08.31998	22 24 09.35	-10 17 56.2	19.5	R	2001 XF ₁₈₃	2004 09 08.25146	23 02 36.23	-05 16 59.0	18.5		704
2001 XQ ₁₇₃	2004 09 08.33810	22 24 08.42	-10 18 01.7	19.7	R	2001 XF ₁₈₃	2004 09 08.26294	23 02 35.74	-05 17 02.8	18.8		704
2001 XQ ₁₇₃	2004 09 08.35622	22 24 07.47	-10 18 07.1	19.6	R	2001 XF ₁₈₃	2004 09 09.18064	23 01 51.70	-05 22 36.0	18.8		704
2001 XR ₁₇₃	2004 09 04.30885	00 11 27.69	-13 12 19.8	18.8	644	2001 XF ₁₈₃	2004 09 09.19181	23 01 51.15	-05 22 40.3	18.7		704
2001 XR ₁₇₃	2004 09 04.37833	00 11 24.61	-13 12 55.1	18.6	644	2001 XF ₁₈₃	2004 09 09.20296	23 01 50.54	-05 22 43.9	18.9		704
2001 XR ₁₇₃	2004 09 04.44644	00 11 21.55	-13 13 29.7	18.6	644	2001 XF ₁₈₃	2004 09 09.21475	23 01 49.97	-05 22 48.7	19.2		704
2001 XR ₁₇₃	2004 09 07.23982	00 09 19.25	-13 36 50.8	19.5	704	2001 XF ₁₈₃	2004 09 09.22611	23 01 49.39	-05 22 52.7	18.8		704
2001 XR ₁₇₃	2004 09 07.26294	00 09 18.12	-13 37 00.5	20.3	704	2001 XF ₁₈₃	2004 09 09.23416	23 01 49.00	-05 22 55.5	18.3		704
2001 XR ₁₇₃	2004 09 07.27453	00 09 17.66	-13 37 07.3	19.8	704	2001 XF ₁₈₃	2004 09 09.24652	23 01 48.33	-05 22 59.7	19.1		704
2001 XR ₁₇₃	2004 09 07.28590	00 09 17.10	-13 37 14.0	19.5	704	2001 XF ₁₈₃	2004 09 09.25869	23 01 47.72	-05 23 04.5	19.0		704
2001 XC ₁₇₄	2004 09 09.35966	03 48 20.62	+22 02 38.7	19.8	704	2001 XF ₁₈₃	2004 09 09.27035	23 01 47.11	-05 23 08.6	19.2		704
2001 XC ₁₇₄	2004 09 09.37097	03 48 21.32	+22 02 43.0	19.8	704	2001 XF ₁₈₃	2004 09 09.28219	23 01 46.53	-05 23 13.0	18.9		704
2001 XC ₁₇₄	2004 09 09.38228	03 48 21.74	+22 02 42.9	20.0	704	2001 XY ₁₈₃	2004 09 09.28705	01 06 56.37	+09 25 09.3	18.9		704
2001 XC ₁₇₄	2004 09 09.39375	03 48 22.39	+22 02 43.6	20.0	704	2001 XY ₁₈₃	2004 09 09.29847	01 06 56.09	+09 25 06.9	19.3		704
2001 XR ₁₇₄	2004 09 09.12542	21 14 20.36	-15 51 34.9	19.5	704	2001 XY ₁₈₃	2004 09 09.30980	01 06 55.87	+09 25 03.5	19.1		704
2001 XR ₁₇₄	2004 09 09.15885	21 14 19.23	-15 51 42.9	19.6	704	2001 XY ₁₈₃	2004 09 09.32113	01 06 55.63	+09 25 00.8	19.0		704
2001 XR ₁₇₄	2004 09 09.17000	21 14 18.92	-15 51 45.1	19.9	704	2001 XY ₁₈₃	2004 09 09.33246	01 06 55.38	+09 24 58.3	19.1		704
2001 XD ₁₇₆	2004 09 07.19330	22 07 04.55	-10 33 07.7	20.3	704	2001 XE ₁₈₄	2004 09 07.17635	20 56 27.85	-11 27 01.0	19.7		704
2001 XD ₁₇₆	2004 09 07.20458	22 07 03.99	-10 33 10.9	20.0	704	2001 XE ₁₈₄	2004 09 07.18759	20 56 27.43	-11 27 04.7	20.0		704
2001 XD ₁₇₆	2004 09 07.21586	22 07 03.51	-10 33 15.2	20.0	704	2001 XE ₁₈₄	2004 09 07.21015	20 56 26.64	-11 27 11.7	20.1		704
2001 XD ₁₇₆	2004 09 07.22713	22 07 02.86	-10 33 19.7	19.9	704	2001 XZ ₁₈₄	2004 08 15.30136	23 25 08.72	-06 30 06.9	17.8	R	1 807
2001 XD ₁₇₆	2004 09 09.17571	22 05 32.45	-10 43 46.7	19.3	704	2001 XZ ₁₈₄	2004 08 15.39128	23 25 05.53	-06 30 32.5			1 807
2001 XD ₁₇₆	2004 09 09.18697	22 05 31.96	-10 43 51.0	20.0	704	2001 XZ ₁₈₄	2004 09 07.23390	23 06 58.40	-08 46 32.1	18.8		704
2001 XD ₁₇₆	2004 09 09.20991	22 05 30.87	-10 43 57.7	20.0	704	2001 XZ ₁₈₄	2004 09 07.24577	23 06 57.70	-08 46 36.4	19.3		704
2001 XD ₁₇₆	2004 09 09.22107	22 05 30.34	-10 44 01.5	19.7	704	2001 XZ ₁₈₄	2004 09 07.25702	23 06 57.05	-08 46 41.2	19.5		704
2001 XD ₁₇₆	2004 09 10.19952	22 04 46.16	-10 49 08.6	19.8	V	2001 XZ ₁₈₄	2004 09 07.26220	23 06 56.85	-08 46 43.3	19.2	V	691
2001 XD ₁₇₆	2004 09 10.27234	22 04 42.76	-10 49 31.3	19.8	V	2001 XZ ₁₈₄	2004 09 07.26854	23 06 56.35	-08 46 45.6	19.2		704
2001 XD ₁₇₆	2004 09 10.30045	22 04 41.45	-10 49 39.9	19.7	V	2001 XZ ₁₈₄	2004 09 07.27999	23 06 55.69	-08 46 50.0	19.4		704
2001 XO ₁₇₆	2004 09 08.29618	01 38 04.93	+03 35 49.6	18.3	704	2001 XZ ₁₈₄	2004 09 07.29359	23 06 54.98	-08 46 55.4	19.2	V	691
20												

2001 XD ₁₈₇	2004 09 08.33058	00 27 28.09	-08 51 49.1	19.6	704	2001 XT ₁₉₇	1999 03 21.37057	13 41 34.356	-00 47 19.22	21.45	645
2001 XS ₁₈₇	2004 09 06.66176	22 44 33.48	-07 33 39.2	19.8 R	E12	2001 XT ₁₉₇	2004 09 04.29981	00 03 57.37	-09 33 24.4	18.6	644
2001 XS ₁₈₇	2004 09 06.66737	22 44 33.20	-07 33 41.5	20.2 R	E12	2001 XT ₁₉₇	2004 09 04.36674	00 03 54.62	-09 34 00.3	18.6	644
2001 XO ₁₈₉	2004 09 07.23456	22 31 34.66	-16 24 33.7	18.5	704	2001 XT ₁₉₇	2004 09 04.42975	00 03 52.03	-09 34 33.9	18.6	644
2001 XO ₁₈₉	2004 09 07.24559	22 31 34.12	-16 24 38.5	18.4	704	2001 XT ₁₉₇	2004 09 07.23841	00 01 59.11	-09 59 40.6	18.8	704
2001 XO ₁₈₉	2004 09 07.25672	22 31 33.55	-16 24 43.8	18.7	704	2001 XT ₁₉₇	2004 09 07.23917	00 01 59.07	-09 59 40.4	18.6	704
2001 XO ₁₈₉	2004 09 07.26775	22 31 33.03	-16 24 49.0	18.7	704	2001 XT ₁₉₇	2004 09 07.25027	00 01 58.57	-09 59 46.7	18.7	704
2001 XO ₁₈₉	2004 09 07.27878	22 31 32.46	-16 24 54.3	18.7	704	2001 XT ₁₉₇	2004 09 07.25103	00 01 58.54	-09 59 46.9	19.1	704
2001 XO ₁₈₉	2004 09 09.19238	22 30 05.50	-16 39 07.9	18.8	704	2001 XT ₁₉₇	2004 09 07.26152	00 01 58.05	-09 59 52.7	18.4	704
2001 XO ₁₈₉	2004 09 09.20451	22 30 04.94	-16 39 13.4	19.0	704	2001 XT ₁₉₇	2004 09 07.26228	00 01 58.02	-09 59 53.3	19.3	704
2001 XO ₁₈₉	2004 09 09.21596	22 30 04.39	-16 39 19.0	18.9	704	2001 XT ₁₉₇	2004 09 07.27312	00 01 57.54	-09 59 58.9	18.6	704
2001 XO ₁₈₉	2004 09 09.22747	22 30 03.85	-16 39 23.9	18.6	704	2001 XT ₁₉₇	2004 09 07.27388	00 01 57.53	-09 59 59.7	19.0	704
2001 XL ₁₉₀	2004 09 09.12192	20 32 57.86	-23 19 57.8	19.5	704	2001 XT ₁₉₇	2004 09 07.28449	00 01 57.06	-10 00 05.0	18.7	704
2001 XL ₁₉₀	2004 09 09.13399	20 32 57.57	-23 20 01.5	20.0	704	2001 XT ₁₉₇	2004 09 07.28525	00 01 57.03	-10 00 05.5	19.2	704
2001 XL ₁₉₀	2004 09 09.15714	20 32 57.14	-23 20 04.8	19.5	704	2001 XP ₁₉₈	2004 09 09.18412	23 06 55.73	-14 06 40.8	19.7	704
2001 XL ₁₉₀	2004 09 09.16996	20 32 56.89	-23 20 07.6	20.1	704	2001 XP ₁₉₈	2004 09 09.19560	23 06 55.17	-14 06 46.1	19.9	704
2001 XD ₁₉₁	2004 09 08.23377	23 03 25.26	+00 08 59.7	19.2	704	2001 XP ₁₉₈	2004 09 09.20773	23 06 54.46	-14 06 52.0	19.6	704
2001 XD ₁₉₁	2004 09 08.24573	23 03 24.57	+00 08 56.5	18.9	704	2001 XP ₁₉₈	2004 09 09.21917	23 06 53.85	-14 06 57.7	19.6	704
2001 XD ₁₉₁	2004 09 08.26952	23 03 23.09	+00 08 49.5	19.3	704	2001 XP ₁₉₈	2004 09 09.23069	23 06 53.25	-14 07 02.5	19.8	704
2001 XD ₁₉₁	2004 09 08.28208	23 03 22.41	+00 08 45.0	19.3	704	2001 XC ₁₉₉	2004 09 08.17858	22 09 52.88	-08 29 07.2	17.9	704
2001 XF ₁₉₁	2004 09 08.23219	23 51 08.20	-06 14 46.4	18.9	704	2001 XC ₁₉₉	2004 09 08.18950	22 09 52.40	-08 29 10.1	17.9	704
2001 XF ₁₉₁	2004 09 08.24364	23 51 07.59	-06 14 51.8	19.1	704	2001 XC ₁₉₉	2004 09 08.20054	22 09 51.91	-08 29 10.7	19.0	704
2001 XF ₁₉₁	2004 09 08.25514	23 51 07.05	-06 14 58.3	19.6	704	2001 XC ₁₉₉	2004 09 08.21158	22 09 51.39	-08 29 16.1	18.4	704
2001 XF ₁₉₁	2004 09 08.26657	23 51 06.46	-06 15 02.3	19.3	704	2001 XC ₁₉₉	2004 09 08.22250	22 09 50.95	-08 29 18.2	18.2	704
2001 XF ₁₉₁	2004 09 08.27809	23 51 05.84	-06 15 08.5	19.2	704	2001 XC ₁₉₉	2004 09 09.17583	22 09 11.30	-08 33 38.8	18.6	704
2001 XF ₁₉₁	2004 09 09.23569	23 50 18.50	-06 22 28.2	19.4	704	2001 XC ₁₉₉	2004 09 09.18708	22 09 10.78	-08 33 42.2	18.4	704
2001 XF ₁₉₁	2004 09 09.24803	23 50 17.76	-06 22 33.2	19.4	704	2001 XC ₁₉₉	2004 09 09.19825	22 09 10.29	-08 33 45.5	18.7	704
2001 XF ₁₉₁	2004 09 09.26020	23 50 17.12	-06 22 39.6	19.5	704	2001 XC ₁₉₉	2004 09 09.21003	22 09 09.77	-08 33 48.7	18.5	704
2001 XF ₁₉₁	2004 09 09.27206	23 50 16.49	-06 22 44.5	19.7	704	2001 XC ₁₉₉	2004 09 09.22119	22 09 09.28	-08 33 51.5	18.4	704
2001 XF ₁₉₁	2004 09 09.28370	23 50 15.92	-06 22 50.4	19.7	704	2001 XR ₁₉₉	1995 08 29.29965	23 55 01.90	-05 21 58.7	20.0 V	8 809
2001 XQ ₁₉₂	2004 09 08.24033	00 26 39.55	+01 51 18.0	19.3	704	2001 XN ₂₀₂	2004 09 07.23742	22 56 05.97	-15 32 00.0	19.1	704
2001 XQ ₁₉₂	2004 09 08.25221	00 26 39.03	+01 51 14.3	19.4	704	2001 XN ₂₀₂	2004 09 07.25958	22 56 04.80	-15 32 09.3	19.8	704
2001 XQ ₁₉₂	2004 09 08.26414	00 26 38.47	+01 51 10.1	19.3	704	2001 XN ₂₀₂	2004 09 07.27061	22 56 04.14	-15 32 13.1	19.6	704
2001 XQ ₁₉₂	2004 09 08.27604	00 26 37.93	+01 51 06.5	19.6	704	2001 XM ₂₀₃	1993 05 23.29576	15 50 02.78	-11 00 01.5	20.9 V	691
2001 XQ ₁₉₂	2004 09 08.28856	00 26 37.34	+01 51 01.8	19.4	704	2001 XM ₂₀₃	1993 05 23.32817	15 50 00.71	-10 59 55.8		691
2001 XQ ₁₉₂	2004 09 09.23618	00 25 55.20	+01 46 03.9	19.4	704	2001 XM ₂₀₃	1993 05 23.36084	15 49 58.65	-10 59 52.2		691
2001 XQ ₁₉₂	2004 09 09.24758	00 25 54.63	+01 46 00.1	19.6	704	2001 XM ₂₀₃	2003 04 30.24384	13 56 40.00	-02 17 34.7	21.0 V	691
2001 XQ ₁₉₂	2004 09 09.25898	00 25 54.12	+01 45 55.9	19.3	704	2001 XM ₂₀₃	2003 04 30.28027	13 56 37.92	-02 17 24.3	20.9 V	691
2001 XQ ₁₉₂	2004 09 09.27039	00 25 53.57	+01 45 52.6	19.7	704	2001 XM ₂₀₃	2003 04 30.31866	13 56 35.71	-02 17 13.5	21.0 V	691
2001 XQ ₁₉₂	2004 09 09.28179	00 25 53.02	+01 45 47.7	19.7	704	2001 XR ₂₀₃	2004 09 10.42814	01 38 58.40	+13 16 49.9	19.9 V	691
2001 XY ₁₉₃	2004 09 08.22925	23 17 12.82	-06 05 57.1	18.8	704	2001 XR ₂₀₃	2004 09 10.45686	01 38 58.24	+13 16 44.9	19.7 V	691
2001 XY ₁₉₃	2004 09 08.24070	23 17 12.21	-06 06 02.3	19.3	704	2001 XR ₂₀₃	2004 09 10.48578	01 38 58.08	+13 16 39.7	19.7 V	691
2001 XY ₁₉₃	2004 09 08.25214	23 17 11.54	-06 06 06.1	19.6	704	2001 XB ₂₀₄	2004 09 05.91355	00 40 44.45	+07 33 30.0	18.8 V	A13
2001 XY ₁₉₃	2004 09 09.18206	23 16 20.23	-06 11 57.0	18.3	704	2001 XB ₂₀₄	2004 09 05.91521	00 40 44.53	+07 33 29.4	19.8 V	A13
2001 XY ₁₉₃	2004 09 09.19322	23 16 19.59	-06 12 01.6	18.9	704	2001 XB ₂₀₄	2004 09 05.91683	00 40 44.44	+07 33 30.5	19.6 V	A13
2001 XY ₁₉₃	2004 09 09.20438	23 16 18.92	-06 12 05.5	19.3	704	2001 XB ₂₀₄	2004 09 05.91844	00 40 44.34	+07 33 29.5	19.4 V	A13
2001 XY ₁₉₃	2004 09 09.21616	23 16 18.24	-06 12 10.2	19.6	704	2001 XB ₂₀₄	2004 09 05.92006	00 40 44.48	+07 33 25.9	19.9 V	A13
2001 XY ₁₉₃	2004 09 09.22752	23 16 17.61	-06 12 13.0	19.5	704	2001 XQ ₂₀₅	2004 09 08.17921	21 49 17.67	-02 18 15.3	18.2	704
2001 XH ₁₉₄	2004 09 07.23675	23 04 21.67	-02 38 02.7	18.7 V	691	2001 XQ ₂₀₅	2004 09 08.19045	21 49 17.17	-02 18 20.6	18.7	704
2001 XH ₁₉₄	2004 09 07.24552	23 04 21.14	-02 38 05.7	18.7 V	691	2001 XQ ₂₀₅	2004 09 08.20185	21 49 16.72	-02 18 26.7	18.6	704
2001 XH ₁₉₄	2004 09 07.27731	23 04 19.31	-02 38 16.1	18.8 V	691	2001 XQ ₂₀₅	2004 09 08.21361	21 49 16.17	-02 18 31.6	19.0	704
2001 XH ₁₉₄	2004 09 08.22799	23 03 27.03	-02 43 28.9	18.4	704	2001 XQ ₂₀₅	2004 09 08.22482	21 49 15.71	-02 18 36.6	18.5	704
2001 XH ₁₉₄	2004 09 08.23952	23 03 26.37	-02 43 32.8	19.0	704	2001 XD ₂₀₇	2004 09 07.23216	22 47 18.20	-14 33 17.2	19.4	704
2001 XH ₁₉₄	2004 09 08.27387	23 03 24.39	-02 43 44.1	19.2	704	2001 XD ₂₀₇	2004 09 07.24409	22 47 17.57	-14 33 22.4	19.7	704
2001 XH ₁₉₄	2004 09 09.18147	23 02 34.55	-02 48 44.3	18.4	704	2001 XD ₂₀₇	2004 09 07.25535	22 47 17.00	-14 33 26.7	19.8	704
2001 XH ₁₉₄	2004 09 09.19263	23 02 33.93	-02 48 48.4	18.7	704	2001 XD ₂₀₇	2004 09 07.27828	22 47 15.73	-14 33 37.0	19.9	704
2001 XH ₁₉₄	2004 09 09.20379	23 02 33.28	-02 48 52.0	19.0	704	2001 XD ₂₀₇	2004 09 09.18194	22 45 35.62	-14 46 30.7	19.1	704
2001 XH ₁₉₄	2004 09 09.21557	23 02 32.61	-02 48 56.0	18.7	704	2001 XD ₂₀₇	2004 09 09.19342	22 45 35.03	-14 46 34.8	19.6	704
2001 XH ₁₉₄	2004 09 09.22693	23 02 31.95	-02 48 59.7	18.8	704	2001 XD ₂₀₇	2004 09 09.20556	22 45 34.28	-14 46 39.5	19.7	704
2001 XU ₁₉₄	2004 09 08.29170	00 48 26.68	-01 45 06.9	19.3	704	2001 XD ₂₀₇	2004 09 09.21700	22 45 33.65	-14 46 43.9	20.0	704
2001 XU ₁₉₄	2004 09 08.30325	00 48 26.25	-01 45 11.4	19.5	704	2001 XD ₂₀₇	2004 09 09.22852	22 45 33.04	-14 46 48.6	19.9	704
2001 XU ₁₉₄	2004 09 08.31513	00 48 25.80	-01 45 16.0	19.7	704	2001 XO ₂₀₇	2004 09 07.23182	22 39 46.25	-11 41 46.3	19.8	704
2001 XU ₁₉₄	2004 09 08.32714	00 48 25.33	-01 45 20.6	20.2	704	2001 XO ₂₀₇	2004 09 07.24375	22 39 45.53	-11 41 51.3	20.2	704
2001 XU ₁₉₄	2004 09 08.33873	00 48 24.91	-01 45 25.8	20.3	704	2001 XO ₂₀₇	2004 09 07.25501	22 39 44.98	-11 41 55.8	20.2	704
2001 XU ₁₉₄	2004 09 09.26574	00 47 50.83	-01 51 50.9	19.6	704	2001 XO ₂₀₇	2004 09 07.26649	22 39 44.28	-11 42 00.7	20.0	704
2001 XU ₁₉₄	2004 09 09.27760	00 47 50.31	-01 51 56.2	20.0	704	2001 XO ₂₀₇	2004 09 07.27794	22 39 43.70	-11 42 05.8	19.5	704
2001 XU ₁₉₄	2004 09 09.28924	00 47 49.94	-01 52 02.6	20.2	704	2001 XW ₂₀₇	2004 09 10.43359	01 34 04.49	+12 16 19.0	19.9 V	691
2001 XU ₁₉₄	2004 09 09.34207	00 47 47.78	-01 52 23.3	19.5	704	2001 XW ₂₀₇	2004 09 10.47266	01 34 03.49	+12 16 10.1	19.9 V	691
2001 XU ₁₉₄	2004 09 09.35187	00 47 47.37	-01 52								

2001 XJ209	2004 09 08.25643	22 50 55.74	-01 36 08.2	19.0	704	2001 XL216	2004 09 08.18626	21 34 30.81	-02 33 54.9	20.0	704
2001 XJ209	2004 09 08.26831	22 50 55.07	-01 36 12.5	19.1	704	2001 XL216	2004 09 08.19728	21 34 30.50	-02 33 56.7	20.1	704
2001 XJ209	2004 09 08.28087	22 50 54.36	-01 36 18.6	18.9	704	2001 XL216	2004 09 08.20834	21 34 30.01	-02 34 01.6	19.8	704
2001 XE210	2004 09 07.24643	23 13 05.11	-12 17 53.5	19.5	704	2001 XL216	2004 09 08.21926	21 34 29.55	-02 34 03.4	19.3	704
2001 XE210	2004 09 07.25768	23 13 04.45	-12 17 58.3	19.5	704	2001 XT216	2004 09 07.35720	23 09 36.81	-08 26 04.1	18.6 V	691
2001 XE210	2004 09 07.26928	23 13 03.84	-12 18 05.4	19.6	704	2001 XT216	2004 09 07.38571	23 09 35.20	-08 26 13.1	18.7 V	691
2001 XE210	2004 09 07.28065	23 13 03.22	-12 18 10.8	19.4	704	2001 XT216	2004 09 07.41356	23 09 33.64	-08 26 22.1	18.8 V	691
2001 XE210	2004 09 09.18400	23 11 22.91	-12 34 29.1	18.9	704	2001 XT216	2004 08.22838	23 08 50.01	-08 30 44.9	18.5	704
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2001 XO213	2004 09 09.32221	22 21 40.54	-12 23 08.7	19.9 R	705	2001 XC222	2004 09 07.26834	22 33 22.92	-22 36 16.5	20.1	704
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2001 XE214	2004 09 08.26242	00 01 12.17	-02 07 18.6	19.3	704	2001 XS222	2004 09 08.20074	22 13 09.23	-05 55 25.3	19.2	704
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2001 XW ₂₃₅	2004 08 12.18501	19 47 31.87	-25 47 08.6		1	807	2001 XY ₂₄₇	2004 09 08.22369	22 24 29.84	-04 54 53.3	18.9	704
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2001 XF ₂₄₀	2004 09 07.31240	23 53 08.60	-22 42 36.0	19.6		704	2001 XZ ₂₄₉	2004 09 07.33045	23 25 02.54	-18 16 57.1	19.5	704
2001 XF ₂₄₀	2004 09 07.32347	23 53 07.99	-22 42 40.6	19.7		704	2001 XF ₂₅₂	2004 09 05.40091	23 44 29.93	-15 21 10.2	17.3	644
2001 XF ₂₄₀	2004 09 07.33448	23 53 07.40	-22 42 45.6	19.4		704	2001 XF ₂₅₂	2004 09 05.42028	23 44 29.01	-15 21 20.2	17.6	644
2001 XQ ₂₄₀	2004 08 07.45392	23 31 14.11	+00 28 22.0	19.9		644	2001 XF ₂₅₂	2004 09 05.44125	23 44 28.05	-15 21 31.2	17.8	644
2001 XQ ₂₄₀	2004 08 07.46478	23 31 13.80	+00 28 21.4	20.0		644	2001 XF ₂₅₂	2004 09 07.28833	23 43 06.48	-15 37 39.5	18.0	704
2001 XQ ₂₄₀	2004 08 07.47698	23 31 13.44	+00 28 21.2	19.7		644	2001 XF ₂₅₂	2004 09 07.29934	23 43 05.94	-15 37 44.0	18.1	704
2001 XQ ₂₄₀	2004 08 25.40742	23 19 35.30	-00 09 06.0	19.8 V		691	2001 XF ₂₅₂	2004 09 07.31034	23 43 05.41	-15 37 51.1	18.0	704
2001 XQ ₂₄₀	2004 08 25.43456	23 19 33.91	-00 09 11.6	19.7 V		691	2001 XF ₂₅₂	2004 09 07.32134	23 43 04.89	-15 37 56.2	18.4	704
2001 XQ ₂₄₀	2004 08 25.46212	23 19 32.52	-00 09 17.1	19.8 V		691	2001 XF ₂₅₂	2004 09 07.33241	23 43 04.33	-15 38 00.9	18.3	704
2001 XQ ₂₄₀	2004 09 06.87503	23 08 30.22	-00 59 09.6			621	2001 XY ₂₅₂	2004 09 07.28774	23 33 16.53	-19 48 51.5	19.5	704
2001 XQ ₂₄₀	2004 09 06.88672	23 08 29.59	-00 59 13.6			621	2001 XY ₂₅₂	2004 09 07.29874	23 33 15.94	-19 48 50.0	19.8	704
2001 XQ ₂₄₀	2004 09 06.89842	23 08 28.95	-00 59 16.4		20 R	621	2001 XY ₂₅₂	2004 09 07.30975	23 33 15.34	-19 49 02.5	20.1	704
2001 XQ ₂₄₀	2004 09 08.23367	23 07 13.74	-01 05 21.2	19.8		704	2001 XY ₂₅₂	2004 09 07.32075	23 33 14.87	-19 49 08.8	20.4	704
2001 XQ ₂₄₀	2004 09 08.24563	23 07 13.11	-01 05 25.2	19.8		704	2001 XF ₂₅₃	2004 09 08.17859	21 40 14.52	+03 24 54.9	19.5	704
2001 XQ ₂₄₀	2004 09 08.25755	23 07 12.43	-01 05 27.7	19.9		704	2001 XF ₂₅₃	2004 09 08.18995	21 40 13.98	+03 24 53.1	20.0	704
2001 XQ ₂₄₀	2004 09 08.26942	23 07 11.68	-01 05 30.9	20.1		704	2001 XF ₂₅₃	2004 09 08.20135	21 40 13.40	+03 24 50.7	19.8	704
2001 XQ ₂₄₀	2004 09 08.28198	23 07 11.11	-01 05 33.2	20.3		704	2001 XF					

2001 XC ₂₆₀	2004 09 09.20864	23 23 23.08	-08 46 21.3	19.0	704	2001 YE ₆	2004 09 09.20077	21 54 41.35	-19 18 15.5	19.8	704
2001 XC ₂₆₀	2004 09 09.22008	23 23 22.30	-08 46 22.3	19.0	704	2001 YE ₆	2004 09 09.21290	21 54 40.81	-19 18 18.6	19.5	704
2001 XC ₂₆₀	2004 09 09.23160	23 23 21.62	-08 46 24.7	18.6	704	2001 YE ₆	2004 09 09.22438	21 54 40.25	-19 18 20.5	19.6	704
2001 XU ₂₆₀	2004 09 07.23205	22 41 25.76	-14 25 28.6	18.3	704	2001 YE ₆	2004 09 09.22837	21 54 40.07	-19 18 20.6	19.6	704
2001 XU ₂₆₀	2004 09 07.24398	22 41 25.09	-14 25 32.5	19.2	704	2001 YE ₆	2004 09 09.23977	21 54 39.60	-19 18 22.4	19.9	704
2001 XU ₂₆₀	2004 09 07.25523	22 41 24.50	-14 25 36.4	19.0	704	2001 YE ₆	2004 09 09.25116	21 54 38.92	-19 18 25.9	19.7	704
2001 XU ₂₆₀	2004 09 07.26672	22 41 23.85	-14 25 40.0	18.4	704	2001 YE ₆	2004 09 09.26256	21 54 38.35	-19 18 28.2	19.6	704
2001 XU ₂₆₀	2004 09 07.27817	22 41 23.23	-14 25 43.4	18.9	704	2001 YE ₆	2004 09 09.27397	21 54 37.82	-19 18 30.6	19.4	704
2001 XU ₂₆₀	2004 09 08.22693	22 40 34.55	-14 30 37.9	18.5	704	2001 YF ₇	2004 09 08.47155	01 40 25.58	+13 32 00.0	19.2	644
2001 XU ₂₆₀	2004 09 08.23136	22 40 34.33	-14 30 39.0	18.5	704	2001 YF ₇	2004 09 08.48282	01 40 25.26	+13 32 01.2	19.3	644
2001 XU ₂₆₀	2004 09 08.23848	22 40 33.90	-14 30 41.2	18.9	704	2001 YF ₇	2004 09 08.49284	01 40 24.95	+13 32 02.2	19.2	644
2001 XU ₂₆₀	2004 09 08.24327	22 40 33.66	-14 30 42.9	18.8	704	2001 YF ₇	2004 09 10.42814	01 39 27.46	+13 35 21.8	19.4	V 691
2001 XU ₂₆₀	2004 09 08.24993	22 40 33.23	-14 30 45.2	19.0	704	2001 YF ₇	2004 09 10.45686	01 39 26.48	+13 35 24.5	19.4	V 691
2001 XU ₂₆₀	2004 09 08.25518	22 40 33.03	-14 30 46.4	18.8	704	2001 YF ₇	2004 09 10.48578	01 39 25.50	+13 35 27.1	19.3	V 691
2001 XU ₂₆₀	2004 09 08.26141	22 40 32.71	-14 30 49.4	19.0	704	2001 YS ₇	2004 09 04.15310	21 36 03.72	-21 19 00.3	20.1	644
2001 XU ₂₆₀	2004 09 08.26712	22 40 32.37	-14 30 50.4	18.9	704	2001 YS ₇	2004 09 04.17409	21 36 02.58	-21 19 01.0	20.5	644
2001 XU ₂₆₀	2004 09 08.27283	22 40 32.13	-14 30 51.5	18.8	704	2001 YS ₇	2004 09 04.19519	21 36 01.50	-21 19 01.3	20.1	644
2001 XU ₂₆₀	2004 09 08.27966	22 40 31.68	-14 30 54.1	19.2	704	2001 YX ₇	2004 09 08.18205	22 21 38.97	-00 44 17.3	18.5	704
2001 XU ₂₆₀	2004 09 09.90894	22 39 09.50	-14 38 59.3	246	704	2001 YX ₇	2004 09 08.19343	22 21 38.35	-00 44 18.8	19.3	704
2001 XU ₂₆₀	2004 09 09.90985	22 39 09.41	-14 39 00.0	246	704	2001 YX ₇	2004 09 08.20469	22 21 37.74	-00 44 19.9	18.4	704
2001 XU ₂₆₀	2004 09 09.91189	22 39 09.39	-14 39 00.0	246	704	2001 YX ₇	2004 09 08.21645	22 21 36.96	-00 44 21.0	18.7	704
2001 XU ₂₆₀	2004 09 09.91319	22 39 09.27	-14 39 00.4	246	704	2001 YX ₇	2004 09 08.22765	22 21 36.30	-00 44 22.8	19.0	704
2001 XU ₂₆₀	2004 09 09.91395	22 39 09.23	-14 39 00.5	246	704	2001 YX ₇	2004 09 07.18129	21 54 25.24	-10 58 51.6	18.7	704
2001 XU ₂₆₀	2004 09 09.91553	22 39 09.13	-14 39 01.2	246	704	2001 YX ₇	2004 09 07.19253	21 54 24.64	-10 58 52.3	19.3	704
2001 XU ₂₆₀	2004 09 09.91628	22 39 09.10	-14 39 01.3	246	704	2001 YX ₇	2004 09 07.20381	21 54 24.05	-10 58 52.2	19.0	704
2001 XU ₂₆₀	2004 09 10.25933	22 38 52.06	-14 40 38.7	19.2 R	448	2001 YX ₇	2004 09 07.21509	21 54 23.44	-10 58 53.1	19.1	704
2001 XU ₂₆₀	2004 09 10.27168	22 38 51.40	-14 40 42.1	18.7 R	448	2001 YX ₇	2004 09 07.22636	21 54 22.86	-10 58 54.0	19.1	704
2001 XU ₂₆₀	2004 09 10.28476	22 38 50.73	-14 40 45.5	18.6 R	448	2001 YX ₇	2004 09 09.17442	21 52 48.81	-10 59 54.8	19.0	704
2001 XK ₂₆₄	2004 09 09.02098	01 26 07.04	+07 17 02.7	19.7 R	599	2001 YX ₇	2004 09 09.18567	21 52 48.26	-10 59 54.8	18.9	704
2001 XK ₂₆₄	2004 09 09.03233	01 26 06.64	+07 17 01.1	19.4 R	599	2001 YX ₇	2004 09 09.19683	21 52 47.68	-10 59 55.1	19.0	704
2001 XK ₂₆₄	2004 09 09.04365	01 26 06.18	+07 17 01.3	20.1 R	599	2001 YX ₇	2004 09 09.20862	21 52 47.07	-10 59 55.2	18.8	704
2001 XK ₂₆₄	2004 09 09.05497	01 26 05.77	+07 16 58.5	19.0 R	599	2001 YX ₇	2004 09 09.21978	21 52 46.66	-10 59 56.8	18.8	704
2001 XK ₂₆₄	2004 09 09.28870	01 25 57.69	+07 16 36.3	19.2	704	2001 YK ₉	2004 09 09.18287	22 55 27.76	-14 13 57.0	19.6	704
2001 XK ₂₆₄	2004 09 09.30011	01 25 57.23	+07 16 36.2	19.8	704	2001 YK ₉	2004 09 09.20648	22 55 26.41	-14 14 03.1	20.0	704
2001 XK ₂₆₄	2004 09 09.31145	01 25 56.87	+07 16 34.8	19.8	704	2001 YK ₉	2004 09 09.22944	22 55 25.16	-14 14 08.0	19.9	704
2001 XK ₂₆₄	2004 09 09.33411	01 25 55.94	+07 16 33.5	19.6	704	2001 YK ₉	2004 09 07.19431	22 10 21.11	-08 40 45.5	18.9	704
2001 XL ₂₆₄	2004 09 08.17936	22 22 22.68	-03 40 42.8	17.4	704	2001 YK ₉	2004 09 07.20559	22 10 20.55	-08 40 48.4	19.3	704
2001 XL ₂₆₄	2004 09 08.19028	22 22 22.10	-03 40 42.3	17.8	704	2001 YK ₉	2004 09 07.21687	22 10 19.97	-08 40 52.2	19.0	704
2001 XL ₂₆₄	2004 09 08.20133	22 22 21.52	-03 40 43.1	17.8	704	2001 YK ₉	2004 09 07.22814	22 10 19.39	-08 40 54.8	18.9	704
2001 XL ₂₆₄	2004 09 08.21236	22 22 20.93	-03 40 43.4	18.0	704	2001 YK ₉	2004 09 09.17583	22 08 47.32	-08 48 58.7	19.6	704
2001 XL ₂₆₄	2004 09 08.22330	22 22 20.34	-03 40 44.1	17.8	704	2001 YK ₉	2004 09 09.18708	22 08 46.70	-08 49 01.1	19.4	704
2001 XL ₂₆₄	2004 09 09.17250	22 21 33.96	-03 41 09.4	17.7 R	705	2001 YK ₉	2004 09 09.19825	22 08 46.21	-08 49 04.0	19.5	704
2001 XL ₂₆₄	2004 09 09.22701	22 21 31.13	-03 41 11.0	17.7 R	705	2001 YK ₉	2004 09 09.21003	22 08 45.57	-08 49 07.5	19.4	704
2001 XL ₂₆₄	2004 09 09.27690	22 21 28.53	-03 41 12.6	17.7 R	705	2001 YK ₉	2004 09 09.22119	22 08 45.20	-08 49 10.9	19.3	704
2001 YK	2004 09 09.37203	04 06 29.27	+21 37 08.5	19.7	704	2001 YD ₁₁	2004 09 07.23112	22 02 16.31	-18 51 14.3	18.6	704
2001 YK	2004 09 09.38335	04 06 30.07	+21 37 11.8	20.0	704	2001 YD ₁₁	2004 09 07.24215	22 02 15.84	-18 51 18.3	18.7	704
2001 YK	2004 09 09.39481	04 06 30.70	+21 37 16.3	19.8	704	2001 YD ₁₁	2004 09 07.25318	22 02 15.29	-18 51 23.4	18.4	704
2001 YG ₂	2004 09 09.17615	21 35 54.28	-19 25 06.5	20.1	704	2001 YD ₁₁	2004 09 07.26431	22 02 14.78	-18 51 28.1	18.7	704
2001 YG ₂	2004 09 09.18762	21 35 53.78	-19 25 12.3	20.3	704	2001 YD ₁₁	2004 09 07.27534	22 02 14.33	-18 51 32.6	18.6	704
2001 YG ₂	2004 09 09.21120	21 35 52.43	-19 25 25.8	20.7	704	2001 YD ₁₁	2004 09 09.17806	22 00 58.11	-19 04 19.8	18.5	704
2001 YG ₂	2004 09 09.22268	21 35 51.86	-19 25 31.1	19.9	704	2001 YD ₁₁	2004 09 09.18955	22 00 57.63	-19 04 23.9	18.8	704
2001 YB ₃	1995 11 29.46559	09 22 27.83	+12 40 56.7	21.1 V	691	2001 YD ₁₁	2004 09 09.20099	22 00 57.16	-19 04 28.5	18.6	704
2001 YB ₃	1995 11 29.49395	09 22 28.40	+12 40 54.5	21.1 V	691	2001 YD ₁₁	2004 09 09.21312	22 00 56.64	-19 04 33.4	18.8	704
2001 YB ₃	1995 11 29.52233	09 22 28.95	+12 40 52.3	21.1 V	691	2001 YD ₁₁	2004 09 09.22460	22 00 56.16	-19 04 37.9	18.9	704
2001 YB ₃	2004 08 27.45568	03 38 14.24	+13 44 52.1	18.8 R	703	2001 YN ₁₁	2004 09 08.29324	01 04 45.46	+02 39 24.9	19.1	704
2001 YB ₃	2004 08 27.46891	03 38 15.29	+13 44 53.9	18.9 R	703	2001 YN ₁₁	2004 09 08.30477	01 04 45.26	+02 39 22.0	18.9	704
2001 YB ₃	2004 08 27.48215	03 38 16.40	+13 44 53.4	19.3 R	703	2001 YN ₁₁	2004 09 08.31665	01 04 45.03	+02 39 18.4	19.4	704
2001 YB ₃	2004 08 27.49539	03 38 17.50	+13 44 55.1	18.9 R	703	2001 YN ₁₁	2004 09 08.32866	01 04 44.77	+02 39 16.6	19.0	704
2001 YL ₄	2003 03 26.47215	15 46 21.06	-03 20 27.1	20.5 V	691	2001 YN ₁₁	2004 09 08.34031	01 04 44.57	+02 39 13.6	19.2	704
2001 YL ₄	2003 03 26.48913	15 46 20.85	-03 20 23.2	21.1 V	691	2001 YN ₁₁	2004 09 09.24323	01 04 29.98	+02 35 40.5	18.5	704
2001 YL ₄	2003 03 26.50200	15 46 20.63	-03 20 20.8	21.1 V	691	2001 YN ₁₁	2004 09 09.25554	01 04 29.75	+02 35 37.7	19.5	704
2001 YL ₄	2003 04 01.52703	15 44 40.43	-02 57 52.3	19.2 R	608	2001 YN ₁₁	2004 09 09.26721	01 04 29.59	+02 35 34.7	19.2	704
2001 YL ₄	2003 04 01.53742	15 44 40.20	-02 57 49.9	18.8 R	608	2001 YN ₁₁	2004 09 09.27907	01 04 29.29	+02 35 32.2	19.4	704
2001 YL ₄	2003 04 01.53757	15 44 40.20	-02 57 49.9	19.3 R	608	2001 YN ₁₁	2004 09 09.29070	01 04 29.04	+02 35 29.3	19.2	704
2001 YL ₄	2003 04 01.54828	15 44 39.99	-02 57 48.8	20.0 R	608	2001 YS ₁₅	2004 09 07.23376	22 21 40.28	-22 12 26.0	18.8	704
2001 YC ₅	2004 09 10.71122	00 49 19.75	-49 37 38.1	15.6 R	E12	2001 YS ₁₅	2004 09 07.24480	22 21 39.72	-22 12 27.8	18.8	704
2001 YC ₅	2004 09 10.72057	00 49 18.90	-49 37 34.2	16.3 R	E12	2001 YS ₁₅	2004 09 07.25593	22 21 39.19	-22 12 29.7	19.0	704
2001 YC ₅	2004 09 10.72994	00 49 18.07	-49 37 30.3	17.4 R	E12	2001 YS ₁₅	2004 09 07.26696	22 21 38.68	-22 12 32.3	19.0	704
2001 YC ₅	2004 09 10.73931	00 49 17.20	-49 37 26.4	15.7 R	E12	2001 YS ₁₅	2004 09 07.27798	22 21 38.11	-22 12 34.4	19.0	704

2001 YH ₂₅	2004 09 09.24570	00 08 50.06	+03 39 03.7	19.2	704	2001 YL ₅₇	2004 09 07.28612	00 16 29.48	-12 19 34.6	19.0	704
2001 YH ₂₅	2004 09 09.25710	00 08 49.44	+03 39 01.5	19.1	704	2001 YV ₅₇	2004 09 04.16780	22 02 27.14	-19 17 04.0	17.7	644
2001 YH ₂₅	2004 09 09.26850	00 08 48.79	+03 38 59.7	19.2	704	2001 YV ₅₇	2004 09 04.18894	22 02 26.20	-19 17 07.2	17.8	644
2001 YH ₂₅	2004 09 09.27990	00 08 48.13	+03 38 57.4	19.2	704	2001 YV ₅₇	2004 09 04.20958	22 02 25.26	-19 17 10.8	17.6	644
2001 YF ₂₆	2004 09 08.18378	22 41 44.60	+02 45 09.5	18.7	704	2001 YV ₅₇	2004 09 07.23112	22 00 21.53	-19 23 21.4	19.2	704
2001 YF ₂₆	2004 09 08.19516	22 41 44.03	+02 45 06.9	19.4	704	2001 YV ₅₇	2004 09 07.24215	22 00 21.05	-19 23 22.6	19.5	704
2001 YF ₂₆	2004 09 08.20697	22 41 43.43	+02 45 02.0	19.2	704	2001 YV ₅₇	2004 09 07.25318	22 00 20.53	-19 23 22.7	19.8	704
2001 YF ₂₆	2004 09 08.21818	22 41 42.83	+02 44 58.9	19.1	704	2001 YV ₅₇	2004 09 07.26431	22 00 20.11	-19 23 24.6	19.8	704
2001 YF ₂₆	2004 09 08.22940	22 41 42.25	+02 44 54.7	19.1	704	2001 YV ₅₇	2004 09 07.27534	22 00 19.62	-19 23 26.5	19.5	704
2001 YF ₂₇	2004 09 09.13715	21 18 22.97	-12 11 50.7	20.1	704	2001 YV ₅₇	2004 09 09.17784	21 59 08.52	-19 26 17.3	19.0	704
2001 YF ₂₇	2004 09 09.14829	21 18 22.60	-12 11 52.6	19.9	704	2001 YV ₅₇	2004 09 09.18932	21 59 08.09	-19 26 18.0	19.1	704
2001 YF ₂₇	2004 09 09.17058	21 18 21.68	-12 11 56.3	20.4	704	2001 YV ₅₇	2004 09 09.20077	21 59 07.65	-19 26 19.7	19.6	704
2001 YC ₃₃	2004 09 07.34652	23 14 26.70	-05 42 51.9	20.5 V	691	2001 YV ₅₇	2004 09 09.21290	21 59 07.21	-19 26 20.2	19.4	704
2001 YC ₃₃	2004 09 07.37377	23 14 25.13	-05 43 01.1	20.5 V	691	2001 YV ₅₇	2004 09 09.22438	21 59 06.68	-19 26 20.8	19.6	704
2001 YC ₃₃	2004 09 07.40285	23 14 23.49	-05 43 09.5	20.5 V	691	2001 YE ₅₈	2004 09 08.17740	22 00 40.48	-03 57 52.9	18.9	704
2001 YE ₃₃	2004 09 08.18316	22 36 52.14	-02 10 03.9	18.9	704	2001 YE ₅₈	2004 09 08.18832	22 00 39.91	-03 57 55.5	19.1	704
2001 YE ₃₃	2004 09 08.19455	22 36 51.50	-02 10 07.1	19.7	704	2001 YE ₅₈	2004 09 08.19936	22 00 39.33	-03 57 58.5	19.8	704
2001 YE ₃₃	2004 09 08.21756	22 36 50.07	-02 10 12.7	19.5	704	2001 YE ₅₈	2004 09 08.21040	22 00 38.73	-03 58 00.6	19.7	704
2001 YE ₃₃	2004 09 08.22877	22 36 49.61	-02 10 17.1	20.2	704	2001 YE ₅₈	2004 09 08.22132	22 00 38.19	-03 58 03.1	19.6	704
2001 YC ₃₅	2004 09 07.23227	22 47 49.10	-12 55 03.1	18.8	704	2001 YZ ₅₈	2004 08 15.15965	20 14 49.91	-25 31 49.4	18.5 R	807
2001 YC ₃₅	2004 09 07.24421	22 47 48.44	-12 55 06.4	19.4	704	2001 YZ ₅₈	2004 08 15.23679	20 14 46.08	-25 31 55.1	19.1	807
2001 YC ₃₅	2004 09 07.25546	22 47 47.78	-12 55 10.5	19.3	704	2001 YH ₆₀	2004 09 08.18246	22 30 27.85	+00 32 11.8	18.5	704
2001 YC ₃₅	2004 09 07.26695	22 47 47.14	-12 55 13.4	19.2	704	2001 YH ₆₀	2004 09 08.19384	22 30 27.18	+00 32 09.5	19.0	704
2001 YC ₃₅	2004 09 07.27839	22 47 46.44	-12 55 17.0	19.3	704	2001 YH ₆₀	2004 09 08.20510	22 30 26.58	+00 32 06.9	19.1	704
2001 YC ₃₅	2004 09 09.18218	22 46 03.25	-13 04 24.1	19.1	704	2001 YH ₆₀	2004 09 08.21686	22 30 25.94	+00 32 04.7	19.2	704
2001 YC ₃₅	2004 09 09.20579	22 46 01.92	-13 04 30.3	18.8	704	2001 YH ₆₀	2004 09 08.22806	22 30 25.31	+00 32 01.9	19.1	704
2001 YC ₃₅	2004 09 09.21723	22 46 01.31	-13 04 34.3	19.1	704	2001 YO ₆₀	2004 09 08.28463	00 03 08.71	-11 44 22.2	19.4	704
2001 YC ₃₅	2004 09 09.22875	22 46 00.63	-13 04 37.4	19.5	704	2001 YO ₆₀	2004 09 08.29586	00 03 08.20	-11 44 24.6	19.8	704
2001 YC ₄₀	2004 09 07.23288	22 09 49.60	-14 53 37.2	19.4	704	2001 YO ₆₀	2004 09 08.30715	00 03 07.53	-11 44 29.3	19.4	704
2001 YC ₄₀	2004 09 07.24391	22 09 49.04	-14 53 39.0	19.0	704	2001 YO ₆₀	2004 09 08.31846	00 03 06.91	-11 44 33.8	19.6	704
2001 YC ₄₀	2004 09 07.25495	22 09 48.56	-14 53 40.3	18.9	704	2001 YG ₆₁	2004 09 07.17454	20 21 45.30	-22 16 23.9	18.6	704
2001 YC ₄₀	2004 09 07.26608	22 09 48.00	-14 53 41.5	19.4	704	2001 YG ₆₁	2004 09 07.18556	20 21 45.07	-22 16 24.0	19.3	704
2001 YC ₄₀	2004 09 07.27710	22 09 47.47	-14 53 44.3	19.2	704	2001 YG ₆₁	2004 09 07.19663	20 21 44.81	-22 16 23.4	19.3	704
2001 YC ₄₀	2004 09 09.17919	22 08 26.39	-14 58 18.9	19.1	704	2001 YG ₆₁	2004 09 07.20766	20 21 44.59	-22 16 22.6	19.0	704
2001 YC ₄₀	2004 09 09.19067	22 08 25.86	-14 58 20.5	19.7	704	2001 YG ₆₁	2004 09 07.21867	20 21 44.38	-22 16 21.2	19.1	704
2001 YC ₄₀	2004 09 09.20272	22 08 25.32	-14 58 21.6	19.6	704	2001 YG ₆₁	2004 09 09.12147	20 21 16.93	-22 13 25.3	19.3	704
2001 YC ₄₀	2004 09 09.21425	22 08 24.80	-14 58 23.3	19.4	704	2001 YG ₆₁	2004 09 09.15669	20 21 16.37	-22 13 21.4	19.7	704
2001 YC ₄₀	2004 09 09.22573	22 08 24.34	-14 58 25.3	19.3	704	2001 YG ₆₁	2004 09 09.16950	20 21 16.08	-22 13 19.0	20.0	704
2001 YH ₄₂	2004 09 08.23780	23 58 00.65	-00 35 53.4	19.7	704	2001 YT ₆₂	2004 09 07.23052	21 54 53.16	-22 28 34.3	19.0	704
2001 YH ₄₂	2004 09 08.24968	23 58 00.09	-00 35 56.8	19.8	704	2001 YT ₆₂	2004 09 07.24155	21 54 52.65	-22 28 36.0	19.1	704
2001 YH ₄₂	2004 09 08.26160	23 57 59.45	-00 36 01.3	19.6	704	2001 YT ₆₂	2004 09 07.25258	21 54 52.10	-22 28 35.9	19.7	704
2001 YH ₄₂	2004 09 08.27351	23 57 58.76	-00 36 04.3	19.7	704	2001 YT ₆₂	2004 09 07.26372	21 54 51.58	-22 28 38.2	19.8	704
2001 YH ₄₂	2004 09 08.28603	23 57 58.12	-00 36 06.7	19.7	704	2001 YT ₆₂	2004 09 07.27475	21 54 51.07	-22 28 38.8	19.2	704
2001 YH ₄₂	2004 09 09.23324	23 57 07.36	-00 40 29.7	19.4	704	2001 YM ₆₃	2004 09 07.23456	22 30 36.22	-16 22 56.2	18.9	704
2001 YH ₄₂	2004 09 09.24464	23 57 06.73	-00 40 32.7	19.5	704	2001 YM ₆₃	2004 09 07.24559	22 30 35.74	-16 22 57.8	19.4	704
2001 YH ₄₂	2004 09 09.25603	23 57 06.11	-00 40 35.9	19.6	704	2001 YM ₆₃	2004 09 07.26775	22 30 34.59	-16 23 03.6	19.6	704
2001 YH ₄₂	2004 09 09.26744	23 57 05.41	-00 40 39.3	19.9	704	2001 YM ₆₃	2004 09 07.27878	22 30 34.08	-16 23 06.6	19.6	704
2001 YH ₄₂	2004 09 09.27884	23 57 04.80	-00 40 42.8	19.7	704	2001 YM ₆₃	2004 09 09.18090	22 29 02.32	-16 30 44.3	19.6	704
2001 YJ ₄₄	2004 09 09.33823	22 53 29.81	-00 10 40.3	20.6 V	691	2001 YM ₆₃	2004 09 09.19238	22 29 01.70	-16 30 45.5	20.0	704
2001 YJ ₄₄	2004 09 09.37871	22 53 27.64	-00 10 51.7	20.7 V	691	2001 YM ₆₃	2004 09 09.20451	22 29 01.12	-16 30 49.1	19.6	704
2001 YJ ₄₄	2004 09 09.40554	22 53 26.22	-00 10 59.1	20.9 V	691	2001 YM ₆₃	2004 09 09.21596	22 29 00.56	-16 30 51.7	19.6	704
2001 YC ₄₇	2004 09 09.17919	22 09 05.60	-15 44 29.3	19.4	704	2001 YM ₆₃	2004 09 09.22747	22 29 00.02	-16 30 54.7	19.6	704
2001 YC ₄₇	2004 09 09.20272	22 09 04.48	-15 44 35.2	19.9	704	2001 YA ₆₄	2004 09 06.65334	22 43 10.59	-09 12 50.6	18.0 R	E12
2001 YC ₄₇	2004 09 09.22573	22 09 03.29	-15 44 38.6	19.7	704	2001 YA ₆₄	2004 09 06.65896	22 43 10.26	-09 12 51.9	18.3 R	E12
2001 YL ₄₈	2004 09 05.55176	20 52 47.24	-24 18 19.8	18.5 R	E12	2001 YA ₆₄	2004 09 06.66457	22 43 09.89	-09 12 54.2	18.5 R	E12
2001 YL ₄₈	2004 09 05.55899	20 52 47.04	-24 18 20.8	18.5 R	E12	2001 YA ₆₄	2004 09 06.67019	22 43 09.59	-09 12 56.3	18.9 R	E12
2001 YL ₄₈	2004 09 05.56623	20 52 46.82	-24 18 20.6	18.5 R	E12	2001 YA ₆₄	2004 09 07.23250	22 42 38.00	-09 16 15.8	18.5	704
2001 YL ₄₈	2004 09 05.57340	20 52 46.56	-24 18 19.9	18.3 R	E12	2001 YA ₆₄	2004 09 07.24443	22 42 37.32	-09 16 20.1	18.6	704
2001 YL ₄₈	2004 09 07.17740	20 52 10.15	-24 17 45.6	19.3	704	2001 YA ₆₄	2004 09 07.25569	22 42 36.63	-09 16 23.9	19.0	704
2001 YL ₄₈	2004 09 07.18842	20 52 09.87	-24 17 44.4	19.8	704	2001 YA ₆₄	2004 09 07.26717	22 42 35.99	-09 16 27.5	18.5	704
2001 YL ₄₈	2004 09 07.19950	20 52 09.52	-24 17 44.0	19.5	704	2001 YA ₆₄	2004 09 07.27862	22 42 35.28	-09 16 31.5	18.5	704
2001 YL ₄₈	2004 09 07.21052	20 52 09.29	-24 17 42.4	20.5	704	2001 YA ₆₄	2004 09 09.17872	22 40 48.09	-09 27 08.9	18.3	704
2001 YL ₄₈	2004 09 07.22154	20 52 08.98	-24 17 42.3	19.6	704	2001 YA ₆₄	2004 09 09.18991	22 40 47.39	-09 27 13.1	18.9	704
2001 YT ₄₉	2004 09 10.33269	23 37 39.11	-01 44 22.2	20.1 V	691	2001 YA ₆₄	2004 09 09.20107	22 40 46.80	-09 27 16.8	19.2	704
2001 YT ₄₉	2004 09 10.36266	23 37 37.43	-01 44 31.3	20.0 V	691	2001 YA ₆₄	2004 09 09.21286	22 40 46.04	-09 27 20.8	19.0	704
2001 YT ₄₉	2004 09 10.39341	23 37 35.71	-01 44 40.5	19.8 V	691	2001 YA ₆₄	2004 09 09.22402	22 40 45.37	-09 27 24.7	18.7	704
2001 YW ₄₉	2004 09 07.18314	21 38 34.32	-17 04 46.9	18.8	704	2001 YQ ₆₄	2004 09 07.22993	21 45 19.81	-17 46 53.0	19.2	704
2001 YW ₄₉	2004 09 07.19422	21 38 33.81	-17 04 47.6	19.1	704	2001 YQ ₆₄	2004 09 07.24096	21 45 19.30	-17 46 54.8	19.4	704
2001 YW ₄₉	2004 09 07.20524	21 38 33.33	-17 04 48.8	19.2	704	2001 YQ ₆₄	2004 09 07.25199	21 45 18			

2001 YP ₆₆	2004 09 09.14872	21 02 52.80	-22 23 07.2	19.4	704	2001 YF ₇₉	2004 09 08.43451	00 54 08.89	+15 31 38.3	17.7	644
2001 YP ₆₆	2004 09 09.15998	21 02 52.46	-22 23 06.2	19.2	704	2001 YF ₇₉	2004 09 08.45797	00 54 08.01	+15 31 41.6	17.1	644
2001 YP ₆₆	2004 09 09.17279	21 02 52.07	-22 23 05.5	19.5	704	2001 YH ₈₂	2004 09 07.23239	22 08 14.73	-18 31 01.8	19.1	704
2001 YW ₆₆	2004 09 08.26505	00 42 16.39	+02 55 04.1	20.6	704	2001 YH ₈₂	2004 09 07.25446	22 08 13.46	-18 31 07.1	19.8	704
2001 YW ₆₆	2004 09 08.27763	00 42 15.80	+02 55 02.7	20.5	704	2001 YH ₈₂	2004 09 07.26559	22 08 12.79	-18 31 11.4	20.2	704
2001 YW ₆₆	2004 09 08.28947	00 42 15.22	+02 54 59.8	20.9	704	2001 YH ₈₂	2004 09 07.27662	22 08 12.25	-18 31 11.1	19.7	704
2001 YC ₆₇	2004 09 08.23669	23 47 56.49	-01 24 36.6	19.9	704	2001 YH ₈₂	2004 09 09.17885	22 06 31.70	-18 37 08.6	19.6	704
2001 YC ₆₇	2004 09 08.24857	23 47 55.87	-01 24 39.5	20.4	704	2001 YH ₈₂	2004 09 09.19033	22 06 31.04	-18 37 12.0	20.0	704
2001 YC ₆₇	2004 09 08.27240	23 47 54.53	-01 24 47.4	20.3	704	2001 YH ₈₂	2004 09 09.21391	22 06 29.80	-18 37 16.1	19.7	704
2001 YC ₆₇	2004 09 10.33557	23 46 03.60	-01 34 02.9	19.8 V	691	2001 YH ₈₂	2004 09 09.22539	22 06 29.22	-18 37 17.4	20.0	704
2001 YC ₆₇	2004 09 10.36544	23 46 01.92	-01 34 11.2	20.0 V	691	2001 YK ₈₂	2004 09 08.23111	23 40 03.01	-04 15 13.5	19.8	704
2001 YC ₆₇	2004 09 10.39615	23 46 00.20	-01 34 19.7	20.1 V	691	2001 YK ₈₂	2004 09 08.24256	23 40 02.33	-04 15 16.7	20.2	704
2001 YL ₆₇	2004 09 04.15187	21 12 19.15	-19 13 36.3	18.1	644	2001 YK ₈₂	2004 09 08.25406	23 40 01.78	-04 15 20.0	19.3	704
2001 YL ₆₇	2004 09 04.17275	21 12 18.22	-19 13 37.7	18.4	644	2001 YK ₈₂	2004 09 08.26549	23 40 01.08	-04 15 23.2	19.9	704
2001 YL ₆₇	2004 09 04.19394	21 12 17.28	-19 13 38.8	18.2	644	2001 YK ₈₂	2004 09 08.27701	23 40 00.45	-04 15 26.8	20.0	704
2001 YL ₆₇	2004 09 07.17939	21 10 21.22	-19 15 08.8	19.4	704	2001 YK ₈₂	2004 09 09.23230	23 39 09.36	-04 19 51.5	19.3	704
2001 YL ₆₇	2004 09 07.19046	21 10 20.82	-19 15 09.7	19.3	704	2001 YK ₈₂	2004 09 09.24369	23 39 08.74	-04 19 53.3	19.5	704
2001 YL ₆₇	2004 09 07.20148	21 10 20.29	-19 15 09.2	19.6	704	2001 YK ₈₂	2004 09 09.25509	23 39 08.10	-04 19 57.3	19.8	704
2001 YL ₆₇	2004 09 07.21250	21 10 19.95	-19 15 09.6	19.8	704	2001 YK ₈₂	2004 09 09.26650	23 39 07.42	-04 20 00.0	20.2	704
2001 YL ₆₇	2004 09 07.22352	21 10 19.50	-19 15 09.4	20.2	704	2001 YK ₈₂	2004 09 09.27790	23 39 06.80	-04 20 03.4	19.7	704
2001 YL ₆₇	2004 09 09.12500	21 09 15.08	-19 15 17.7	18.9	704	2001 YN ₈₂	2004 09 07.24081	00 23 31.01	-12 39 29.8	19.1	704
2001 YL ₆₇	2004 09 09.13713	21 09 14.72	-19 15 18.0	19.3	704	2001 YN ₈₂	2004 09 07.25267	00 23 30.47	-12 39 35.4	19.3	704
2001 YL ₆₇	2004 09 09.14895	21 09 14.30	-19 15 18.7	19.8	704	2001 YN ₈₂	2004 09 07.26393	00 23 29.97	-12 39 39.7	19.4	704
2001 YL ₆₇	2004 09 09.16021	21 09 13.84	-19 15 17.6	19.4	704	2001 YN ₈₂	2004 09 07.27552	00 23 29.48	-12 39 44.3	19.2	704
2001 YL ₆₇	2004 09 09.17302	21 09 13.38	-19 15 17.3	19.3	704	2001 YN ₈₂	2004 09 07.28690	00 23 28.97	-12 39 49.1	19.5	704
2001 YT ₆₇	2004 09 09.28740	01 10 44.36	+06 42 22.2	19.9	704	2001 YW ₈₂	2004 09 06.28280	23 27 54.98	+02 10 01.0	19.0 R	683
2001 YT ₆₇	2004 09 09.31015	01 10 43.68	+06 42 17.8	20.0	704	2001 YW ₈₂	2004 09 06.29619	23 27 54.17	+02 10 00.9	19.2 R	683
2001 YT ₆₇	2004 09 09.32148	01 10 43.27	+06 42 17.1	20.5	704	2001 YW ₈₂	2004 09 06.30955	23 27 53.40	+02 09 59.5	19.4 R	683
2001 YT ₆₇	2004 09 09.33281	01 10 42.98	+06 42 15.7	19.9	704	2001 YW ₈₂	2004 09 08.23519	23 26 07.24	+02 07 59.4	18.3	704
2001 YV ₆₇	2004 09 08.17819	22 05 21.08	-02 52 38.8	18.1	704	2001 YW ₈₂	2004 09 08.24715	23 26 06.53	+02 07 58.6	18.3	704
2001 YV ₆₇	2004 09 08.18911	22 05 20.50	-02 52 40.2	18.3	704	2001 YW ₈₂	2004 09 08.25907	23 26 05.84	+02 07 58.0	18.6	704
2001 YV ₆₇	2004 09 08.20015	22 05 19.93	-02 52 42.6	18.2	704	2001 YW ₈₂	2004 09 08.27098	23 26 05.15	+02 07 57.2	18.4	704
2001 YV ₆₇	2004 09 08.21118	22 05 19.35	-02 52 44.4	18.3	704	2001 YW ₈₂	2004 09 08.28350	23 26 04.39	+02 07 56.3	18.3	704
2001 YV ₆₇	2004 09 08.22210	22 05 18.75	-02 52 46.2	18.3	704	2001 YC ₈₃	2004 09 06.86082	23 19 14.46	+08 25 41.0	19.6 V	A44
2001 YA ₇₁	2004 09 06.25928	22 28 05.88	-13 53 27.7	18.9	644	2001 YC ₈₃	2004 09 06.89642	23 19 12.58	+08 25 34.8	19.6 V	A44
2001 YA ₇₁	2004 09 06.28034	22 28 04.77	-13 53 34.5	18.2	644	2001 YC ₈₃	2004 09 06.93285	23 19 10.70	+08 25 28.6	20.1 V	A44
2001 YA ₇₁	2004 09 06.30130	22 28 03.65	-13 53 41.4	17.7	644	2001 YD ₈₃	2004 09 07.23369	22 56 26.46	-08 35 20.0	19.5	704
2001 YA ₇₁	2004 09 07.18385	22 27 20.67	-13 58 20.8	17.7	704	2001 YD ₈₃	2004 09 07.24555	22 56 25.72	-08 35 23.7	19.8	704
2001 YA ₇₁	2004 09 07.19508	22 27 20.09	-13 58 24.5	17.7	704	2001 YD ₈₃	2004 09 07.25680	22 56 25.03	-08 35 27.9	19.9	704
2001 YA ₇₁	2004 09 07.20637	22 27 19.50	-13 58 27.5	17.9	704	2001 YD ₈₃	2004 09 07.25943	22 56 24.94	-08 35 28.4	19.5 V	691
2001 YA ₇₁	2004 09 07.21765	22 27 18.91	-13 58 31.5	18.0	704	2001 YD ₈₃	2004 09 07.26832	22 56 24.30	-08 35 30.2	20.3	704
2001 YA ₇₁	2004 09 07.22892	22 27 18.32	-13 58 35.3	17.9	704	2001 YD ₈₃	2004 09 07.27977	22 56 23.54	-08 35 33.5	20.6	704
2001 YA ₇₁	2004 09 09.18021	22 25 44.68	-14 08 27.5	17.6	704	2001 YD ₈₃	2004 09 07.29095	22 56 23.00	-08 35 37.6	19.8 V	691
2001 YA ₇₁	2004 09 09.19169	22 25 44.10	-14 08 30.8	17.9	704	2001 YD ₈₃	2004 09 07.32166	22 56 21.12	-08 35 46.9	19.5 V	691
2001 YA ₇₁	2004 09 09.20374	22 25 43.49	-14 08 34.3	18.1	704	2001 YD ₈₃	2004 09 09.17990	22 54 31.93	-08 44 57.9	19.1	704
2001 YA ₇₁	2004 09 09.21527	22 25 42.90	-14 08 37.9	18.2	704	2001 YD ₈₃	2004 09 09.19110	22 54 31.30	-08 45 00.3	19.2	704
2001 YA ₇₁	2004 09 09.22679	22 25 42.32	-14 08 40.9	18.4	704	2001 YD ₈₃	2004 09 09.20225	22 54 30.63	-08 45 03.6	19.5	704
2001 YL ₇₁	2004 09 08.28783	01 35 40.71	-03 25 34.3	17.9	704	2001 YD ₈₃	2004 09 09.21404	22 54 29.91	-08 45 07.3	19.4	704
2001 YL ₇₁	2004 09 08.29903	01 35 40.60	-03 25 38.3	18.8	704	2001 YD ₈₃	2004 09 09.22540	22 54 29.22	-08 45 11.6	19.9	704
2001 YL ₇₁	2004 09 08.31032	01 35 40.40	-03 25 40.7	18.2	704	2001 YT ₈₃	2004 09 07.25394	22 59 40.82	-06 12 28.2	18.9 V	691
2001 YL ₇₁	2004 09 08.32163	01 35 40.28	-03 25 43.8	18.8	704	2001 YT ₈₃	2004 09 07.28541	22 59 38.89	-06 12 35.8	19.0 V	691
2001 YL ₇₁	2004 09 08.33347	01 35 40.00	-03 25 46.1	18.2	704	2001 YT ₈₃	2004 09 07.31628	22 59 37.03	-06 12 43.3	19.1 V	691
2001 YO ₇₂	2004 09 09.43926	01 41 48.15	+10 03 29.4	20.1 V	691	2001 YT ₈₃	2004 09 08.18182	22 58 48.03	-06 16 11.6	19.0	704
2001 YO ₇₂	2004 09 09.46756	01 41 47.35	+10 03 26.0	20.1 V	691	2001 YT ₈₃	2004 09 08.19284	22 58 47.40	-06 16 15.0	19.4	704
2001 YO ₇₂	2004 09 09.49885	01 41 46.46	+10 03 22.5	19.9 V	691	2001 YT ₈₃	2004 09 08.21482	22 58 45.98	-06 16 19.9	19.0	704
2001 YO ₇₂	2004 09 10.10226	01 41 29.92	+10 02 11.0	20.6 V 1	012	2001 YT ₈₃	2004 09 08.22576	22 58 45.35	-06 16 22.8	19.1	704
2001 YO ₇₂	2004 09 10.10837	01 41 29.78	+10 02 10.6	19.7 V 1	012	2001 YT ₈₃	2004 09 09.18053	22 57 50.93	-06 20 10.8	19.4	704
2001 YO ₇₂	2004 09 10.11326	01 41 29.64	+10 02 10.5	19.7 V 1	012	2001 YT ₈₃	2004 09 09.19169	22 57 50.20	-06 20 15.8	19.7	704
2001 YO ₇₂	2004 09 10.11821	01 41 29.53	+10 02 08.2	20.2 V 1	012	2001 YT ₈₃	2004 09 09.20285	22 57 49.56	-06 20 18.7	19.9	704
2001 YO ₇₂	2004 09 10.12314	01 41 29.37	+10 02 08.7	19.5 V 1	012	2001 YT ₈₃	2004 09 09.21463	22 57 48.79	-06 20 20.3	19.5	704
2001 YA ₇₄	2004 09 06.61707	22 38 37.44	-09 35 52.4	18.9 R	E12	2001 YT ₈₃	2004 09 09.22599	22 57 48.12	-06 20 23.2	19.3	704
2001 YA ₇₄	2004 09 06.62270	22 38 37.16	-09 35 54.4	20.1 R	E12	2001 YT ₈₃	2004 09 09.23404	22 57 47.64	-06 20 25.6	19.1	704
2001 YA ₇₄	2004 09 06.62833	22 38 36.78	-09 35 55.8	19.9 R	E12	2001 YT ₈₃	2004 09 09.24641	22 57 46.83	-06 20 28.2	19.7	704
2001 YA ₇₄	2004 09 06.63396	22 38 36.55	-09 35 56.8	19.7 R	E12	2001 YT ₈₃	2004 09 09.25858	22 57 46.13	-06 20 31.5	19.5	704
2001 YA ₇₄	2004 09 07.24354	22 38 01.90	-09 38 40.3	19.8	704	2001 YT ₈₃	2004 09 09.27024	22 57 45.44	-06 20 34.3	19.1	704
2001 YA ₇₄	2004 09 07.25479	22 38 01.22	-09 38 43.0	20.0	704	2001 YT ₈₃	2004 09 09.28208	22 57 44.77	-06 20 37.2	19.5	704
2001 YA ₇₄	2004 09 07.26627	22 38 00.58	-09 38 46.4	20.3	704	2001 YH ₈₄	2004 09 07.24372	22 17 01.65	-17 59 30.7	19.7	704
2001 YA ₇₄	2004 09 07.27772	22 37 59.85	-09 38 50.5	19.8	704	2001 YH ₈₄	2004 09 07.25475	22 17 01.12	-17 59 33.9	20.2	704
2001 YX ₇₇	2004 09 07.17932	21 27 11.48	-14 29 24.8	19.2	704	2001 YH ₈₅	2004 09 07.2658				

2001 YZ ₈₅	2004 09 09.18182	23 10 07.51	-06 10 59.1	19.1	704	2001 YJ ₁₀₂	2004 09 09.24100	22 47 19.85	+02 08 50.2	19.9	704
2001 YZ ₈₅	2004 09 09.19299	23 10 06.81	-06 11 02.1	19.3	704	2001 YJ ₁₀₂	2004 09 09.25239	22 47 19.24	+02 08 47.7	19.8	704
2001 YZ ₈₅	2004 09 09.20414	23 10 06.09	-06 11 03.8	19.6	704	2001 YJ ₁₀₂	2004 09 09.26379	22 47 18.61	+02 08 43.1	19.7	704
2001 YZ ₈₅	2004 09 09.21593	23 10 05.36	-06 11 07.6	19.2	704	2001 YW ₁₀₃	2004 09 07.23396	22 24 01.37	-18 33 47.7	19.5	704
2001 YZ ₈₅	2004 09 09.22729	23 10 04.68	-06 11 11.0	19.2	704	2001 YW ₁₀₃	2004 09 07.24500	22 24 00.89	-18 33 52.1	19.8	704
2001 YC ₈₆	2004 09 07.23003	21 51 32.79	-16 53 24.1	19.1	704	2001 YW ₁₀₃	2004 09 07.25613	22 24 00.28	-18 33 54.7	19.7	704
2001 YC ₈₆	2004 09 07.24106	21 51 32.22	-16 53 26.4	19.3	704	2001 YW ₁₀₃	2004 09 07.26716	22 23 59.78	-18 33 59.2	19.6	704
2001 YC ₈₆	2004 09 07.25209	21 51 31.73	-16 53 28.7	19.8	704	2001 YW ₁₀₃	2004 09 07.27819	22 23 59.21	-18 34 04.0	19.6	704
2001 YC ₈₆	2004 09 07.26322	21 51 31.22	-16 53 30.7	19.9	704	2001 YC ₁₀₄	2004 09 07.30218	23 59 50.23	-17 30 14.6	20.0	704
2001 YC ₈₆	2004 09 07.27425	21 51 30.64	-16 53 31.8	19.3	704	2001 YC ₁₀₄	2004 09 07.32426	23 59 49.08	-17 30 24.3	19.7	704
2001 YC ₈₆	2004 09 09.18887	21 50 03.77	-16 59 17.7	19.2	704	2001 YC ₁₀₄	2004 09 07.33526	23 59 48.64	-17 30 29.4	20.0	704
2001 YC ₈₆	2004 09 09.20031	21 50 03.21	-16 59 20.2	19.6	704	2001 YP ₁₀₄	2004 09 07.18408	22 30 25.36	-11 56 11.2	19.1	704
2001 YC ₈₆	2004 09 09.21245	21 50 02.68	-16 59 22.2	19.2	704	2001 YP ₁₀₄	2004 09 07.20660	22 30 24.21	-11 56 19.0	19.7	704
2001 YC ₈₆	2004 09 09.22392	21 50 02.14	-16 59 24.7	19.6	704	2001 YP ₁₀₄	2004 09 07.21788	22 30 23.63	-11 56 23.3	19.8	704
2001 YW ₈₆	2004 09 05.34963	23 02 46.04	-16 30 08.7	18.1	644	2001 YP ₁₀₄	2004 09 07.22914	22 30 23.06	-11 56 28.1	19.4	704
2001 YW ₈₆	2004 09 05.37053	23 02 44.76	-16 30 16.1	17.6	644	2001 YU ₁₀₄	2004 09 09.29515	02 33 01.76	+15 24 26.7	19.0	704
2001 YW ₈₆	2004 09 05.39374	23 02 43.43	-16 30 25.2	17.8	644	2001 YU ₁₀₄	2004 09 09.30649	02 33 02.12	+15 24 28.8	19.2	704
2001 YW ₈₆	2004 09 07.23870	23 00 58.75	-16 42 19.8	18.7	704	2001 YU ₁₀₄	2004 09 09.31782	02 33 02.49	+15 24 29.6	20.0	704
2001 YW ₈₆	2004 09 07.24973	23 00 58.08	-16 42 24.4	18.8	704	2001 YU ₁₀₄	2004 09 09.32915	02 33 02.75	+15 24 30.7	20.0	704
2001 YW ₈₆	2004 09 07.27189	23 00 56.75	-16 42 32.5	18.6	704	2001 YU ₁₀₄	2004 09 09.34049	02 33 03.21	+15 24 30.5	19.9	704
2001 YW ₈₆	2004 09 07.28294	23 00 56.13	-16 42 36.3	18.3	704	2001 YG ₁₀₅	2004 09 09.17863	22 06 08.21	-15 51 31.1	19.7	704
2001 YY ₈₆	2004 09 08.28557	01 08 09.07	-07 08 50.6	18.7	704	2001 YG ₁₀₅	2004 09 09.19011	22 06 07.67	-15 51 33.7	19.8	704
2001 YY ₈₆	2004 09 08.29678	01 08 08.79	-07 08 55.4	18.8	704	2001 YG ₁₀₅	2004 09 09.20216	22 06 07.08	-15 51 38.2	19.8	704
2001 YY ₈₆	2004 09 08.30807	01 08 08.43	-07 09 00.0	18.9	704	2001 YG ₁₀₅	2004 09 09.21369	22 06 06.55	-15 51 41.8	19.6	704
2001 YY ₈₆	2004 09 08.31938	01 08 08.11	-07 09 04.4	19.3	704	2001 YG ₁₀₅	2004 09 09.22517	22 06 05.97	-15 51 45.4	19.4	704
2001 YY ₈₆	2004 09 08.33111	01 08 07.77	-07 09 09.3	19.6	704	2001 YG ₁₀₅	2004 09 10.26123	22 05 19.43	-15 57 18.2	19.4 V	691
2001 YL ₈₇	2004 09 10.43676	01 32 12.21	+10 13 54.5	20.0 V	691	2001 YG ₁₀₅	2004 09 10.28871	22 05 18.16	-15 57 26.9	19.5 V	691
2001 YL ₈₇	2004 09 10.47528	01 32 11.13	+10 13 44.8	20.0 V	691	2001 YG ₁₀₅	2004 09 10.31648	22 05 16.86	-15 57 35.7	19.4 V	691
2001 YL ₈₇	2004 09 10.49410	01 32 10.60	+10 13 40.0	20.1 V	691	2001 YQ ₁₀₅	2004 09 06.61801	22 35 52.53	-07 10 31.9	19.4 R	E12
2001 YS ₈₈	2004 09 07.17869	20 59 36.19	-23 29 34.5	19.4	704	2001 YQ ₁₀₅	2004 09 06.62363	22 35 52.20	-07 10 34.2	19.3 R	E12
2001 YS ₈₈	2004 09 07.18976	20 59 35.84	-23 29 33.7	19.4	704	2001 YQ ₁₀₅	2004 09 06.62927	22 35 51.93	-07 10 35.7	19.1 R	E12
2001 YS ₈₈	2004 09 07.20078	20 59 35.52	-23 29 33.5	19.9	704	2001 YQ ₁₀₅	2004 09 06.63490	22 35 51.60	-07 10 37.4	19.4 R	E12
2001 YS ₈₈	2004 09 07.21180	20 59 35.16	-23 29 31.2	19.4	704	2001 YR ₁₀₅	2004 08 15.15559	20 12 39.31	-22 15 44.3	18.1 R	1 807
2001 YS ₈₈	2004 09 07.22282	20 59 34.84	-23 29 30.9	19.6	704	2001 YR ₁₀₅	2004 08 15.23289	20 12 35.86	-22 16 00.6		1 807
2001 YS ₈₈	2004 09 09.12408	20 58 50.93	-23 26 25.1	19.2	704	2001 YZ ₁₀₆	2004 08 12.32460	23 17 01.98	-05 36 58.3	19.3 R	1 807
2001 YS ₈₈	2004 09 09.13620	20 58 50.58	-23 26 24.0	19.6	704	2001 YZ ₁₀₆	2004 08 12.39281	23 16 59.50	-05 37 19.7		1 807
2001 YS ₈₈	2004 09 09.14804	20 58 50.30	-23 26 22.4	19.1	704	2001 YZ ₁₀₆	2004 09 07.25943	22 57 46.33	-08 15 35.8	20.2 V	691
2001 YS ₈₈	2004 09 09.15930	20 58 50.05	-23 26 21.9	19.7	704	2001 YZ ₁₀₆	2004 09 07.29095	22 57 44.70	-08 15 47.9	20.2 V	691
2001 YS ₈₈	2004 09 09.17211	20 58 49.69	-23 26 20.2	19.6	704	2001 YZ ₁₀₆	2004 09 07.32166	22 57 43.12	-08 16 00.1	20.1 V	691
2001 YB ₉₁	2004 09 07.34652	23 08 25.64	-05 06 06.2	18.6 V	691	2001 YC ₁₀₈	2004 09 07.24026	00 13 24.91	-09 58 00.2	18.1	704
2001 YB ₉₁	2004 09 07.37377	23 08 24.04	-05 06 14.1	18.6 V	691	2001 YC ₁₀₈	2004 09 07.25212	00 13 24.47	-09 58 06.4	18.1	704
2001 YB ₉₁	2004 09 07.40285	23 08 22.35	-05 06 22.3	18.6 V	691	2001 YC ₁₀₈	2004 09 07.26338	00 13 24.05	-09 58 12.6	18.4	704
2001 YB ₉₁	2004 09 08.22848	23 07 36.99	-05 10 19.9	18.2	704	2001 YC ₁₀₈	2004 09 07.27497	00 13 23.61	-09 58 18.9	18.4	704
2001 YB ₉₁	2004 09 08.24001	23 07 36.34	-05 10 23.0	19.5	704	2001 YC ₁₀₈	2004 09 07.28634	00 13 23.23	-09 58 24.4	18.3	704
2001 YB ₉₁	2004 09 08.25146	23 07 35.64	-05 10 26.7	18.4	704	2001 YC ₁₀₈	2004 09 08.28482	00 12 48.54	-10 07 27.7	17.7	704
2001 YB ₉₁	2004 09 08.26294	23 07 34.98	-05 10 29.4	18.7	704	2001 YC ₁₀₈	2004 09 08.29135	00 12 48.28	-10 07 32.0	18.1	704
2001 YB ₉₁	2004 09 08.27436	23 07 34.31	-05 10 33.1	18.5	704	2001 YC ₁₀₈	2004 09 08.29605	00 12 48.09	-10 07 34.2	17.9	704
2001 YB ₉₁	2004 09 09.18123	23 06 44.09	-05 14 54.7	18.3	704	2001 YC ₁₀₈	2004 09 08.30286	00 12 47.85	-10 07 38.2	18.1	704
2001 YB ₉₁	2004 09 09.19240	23 06 43.46	-05 14 58.2	18.6	704	2001 YC ₁₀₈	2004 09 08.30734	00 12 47.65	-10 07 40.8	17.9	704
2001 YB ₉₁	2004 09 09.20356	23 06 42.79	-05 15 01.6	18.8	704	2001 YC ₁₀₈	2004 09 08.31475	00 12 47.36	-10 07 44.3	18.1	704
2001 YB ₉₁	2004 09 09.21534	23 06 42.11	-05 15 04.9	18.8	704	2001 YC ₁₀₈	2004 09 08.31865	00 12 47.22	-10 07 46.4	18.2	704
2001 YB ₉₁	2004 09 09.22670	23 06 41.43	-05 15 08.2	18.6	704	2001 YC ₁₀₈	2004 09 08.32679	00 12 46.90	-10 07 51.0	18.1	704
2001 YD ₉₂	2004 09 08.29233	00 55 08.72	+01 55 12.2	18.3	704	2001 YC ₁₀₈	2004 09 08.33039	00 12 46.76	-10 07 53.0	18.1	704
2001 YD ₉₂	2004 09 08.30386	00 55 08.39	+01 55 10.8	18.4	704	2001 YC ₁₀₈	2004 09 08.33837	00 12 46.47	-10 07 57.5	18.1	704
2001 YD ₉₂	2004 09 08.31573	00 55 08.08	+01 55 09.9	18.5	704	2001 YT ₁₀₉	2004 09 07.17968	21 06 58.07	-15 18 52.0	19.1	704
2001 YD ₉₂	2004 09 08.32775	00 55 07.75	+01 55 08.4	18.5	704	2001 YT ₁₀₉	2004 09 07.19076	21 06 57.59	-15 18 51.3	19.0	704
2001 YD ₉₂	2004 09 09.24221	00 54 46.58	+01 53 50.1	17.3	704	2001 YT ₁₀₉	2004 09 07.20178	21 06 57.19	-15 18 52.6	19.5	704
2001 YD ₉₂	2004 09 09.25452	00 54 46.22	+01 53 49.3	18.1	704	2001 YT ₁₀₉	2004 09 07.21280	21 06 56.80	-15 18 53.8	19.5	704
2001 YD ₉₂	2004 09 09.26619	00 54 45.90	+01 53 48.0	18.3	704	2001 YT ₁₀₉	2004 09 07.22382	21 06 56.41	-15 18 55.1	19.0	704
2001 YD ₉₂	2004 09 09.27805	00 54 45.57	+01 53 46.5	18.7	704	2001 YT ₁₀₉	2004 09 09.12483	21 05 56.98	-15 21 51.9	18.9	704
2001 YD ₉₂	2004 09 09.28969	00 54 45.22	+01 53 45.7	18.2	704	2001 YT ₁₀₉	2004 09 09.13597	21 05 56.72	-15 21 52.7	19.7	704
2001 YB ₉₅	2004 09 07.17829	21 00 08.60	-15 59 38.3	19.0	704	2001 YT ₁₀₉	2004 09 09.14711	21 05 56.26	-15 21 54.1	19.4	704
2001 YB ₉₅	2004 09 07.18937	21 00 08.21	-15 59 39.1	19.3	704	2001 YT ₁₀₉	2004 09 09.15826	21 05 55.92	-15 21 55.3	19.2	704
2001 YB ₉₅	2004 09 07.20039	21 00 07.75	-15 59 37.6	18.9	704	2001 YT ₁₀₉	2004 09 09.16941	21 05 55.58	-15 21 55.7	19.5	704
2001 YB ₉₅	2004 09 07.21140	21 00 07.31	-15 59 37.3	19.0	704	2001 YW ₁₀₉	2004 09 05.55269	20 59 55.80	-27 55 24.6	18.7 R	E12
2001 YB ₉₅	2004 09 07.22243	21 00 06.84	-15 59 36.7	19.4	704	2001 YW ₁₀₉	2004 09 05.55993	20 59 55.45	-27 55 26.2	19.0 R	E12
2001 YB ₉₅	2004 09 09.12412	20 59 00.41	-15 57 57.2	18.8	704	2001 YW ₁₀₉	2004 09 05.56716	20 59 55.12	-27 55 26.8	19.1 R	E12
2001 YB ₉₅	2004 09 09.13526	20 59 00.05	-15 57 56.7	20.2	704	2001 YW ₁₀₉	2004 09 05.57434	20 59 54.87	-27 55 28.2	19.5 R	E12
2001 YB ₉₅	2004 09 09.14641</										

2001 YF ₁₁₃	2004 09 07.30091	00 34 08.02	-09 22 27.6	19.1	704	2001 YQ ₁₂₀	2004 09 07.25735	23 10 12.02	-12 47 09.3	18.9	704
2001 YF ₁₁₃	2004 09 07.31232	00 34 07.49	-09 22 31.1	19.1	704	2001 YQ ₁₂₀	2004 09 07.26887	23 10 11.35	-12 47 14.1	19.1	704
2001 YF ₁₁₃	2004 09 07.32384	00 34 07.03	-09 22 33.8	19.4	704	2001 YQ ₁₂₀	2004 09 07.28032	23 10 10.71	-12 47 17.8	19.3	704
2001 YF ₁₁₃	2004 09 07.32747	00 34 06.94	-09 22 35.1	18.2	644	2001 YQ ₁₂₀	2004 09 09.18400	23 08 26.00	-12 58 51.1	18.9	704
2001 YF ₁₁₃	2004 09 07.33554	00 34 06.52	-09 22 37.0	19.2	704	2001 YQ ₁₂₀	2004 09 09.19549	23 08 25.33	-12 58 55.9	18.7	704
2001 YF ₁₁₃	2004 09 07.39051	00 34 04.08	-09 22 52.1	18.2	644	2001 YQ ₁₂₀	2004 09 09.20762	23 08 24.64	-12 59 00.6	18.9	704
2001 YW ₁₁₃	2004 09 08.17869	21 44 28.84	+01 15 09.5	19.4	704	2001 YQ ₁₂₀	2004 09 09.21906	23 08 23.99	-12 59 04.7	18.8	704
2001 YW ₁₁₃	2004 09 08.19005	21 44 28.17	+01 15 08.0	20.1	704	2001 YQ ₁₂₀	2004 09 09.23057	23 08 23.30	-12 59 09.1	18.8	704
2001 YW ₁₁₃	2004 09 08.20145	21 44 27.61	+01 15 06.0	19.9	704	2001 YT ₁₂₀	2004 09 08.12519	20 11 43.66	-03 07 56.1	19.0	704
2001 YW ₁₁₃	2004 09 08.21321	21 44 26.95	+01 15 04.1	19.4	704	2001 YT ₁₂₀	2004 09 08.13606	20 11 43.29	-03 07 54.2	19.1	704
2001 YW ₁₁₃	2004 09 08.22441	21 44 26.36	+01 15 03.1	19.7	704	2001 YT ₁₂₀	2004 09 08.14693	20 11 42.87	-03 07 53.0	19.5	704
2001 YH ₁₁₄	2004 09 09.19169	22 58 08.02	-06 26 08.9	20.2	704	2001 YT ₁₂₀	2004 09 08.15778	20 11 42.40	-03 07 51.8	19.4	704
2001 YH ₁₁₄	2004 09 09.20285	22 58 07.37	-06 26 14.3	20.2	704	2001 YT ₁₂₀	2004 09 08.16873	20 11 41.96	-03 07 49.7	19.4	704
2001 YH ₁₁₄	2004 09 09.22599	22 58 06.03	-06 26 23.9	20.1	704	2001 YY ₁₂₀	2004 09 07.34481	01 17 11.72	-15 38 18.9	18.4	704
2001 YZ ₁₁₄	2004 09 09.34611	03 27 13.95	+20 38 04.8	20.0	704	2001 YY ₁₂₀	2004 09 07.35586	01 17 11.37	-15 38 25.3	19.2	704
2001 YZ ₁₁₄	2004 09 09.36873	03 27 15.10	+20 38 10.9	20.0	704	2001 YY ₁₂₀	2004 09 07.37769	01 17 10.56	-15 38 35.7	18.7	704
2001 YZ ₁₁₄	2004 09 09.38004	03 27 15.61	+20 38 12.3	20.1	704	2001 YC ₁₂₂	2004 09 09.44706	01 53 57.00	+09 21 58.6	19.7 V	691
2001 YZ ₁₁₄	2004 09 09.39151	03 27 16.08	+20 38 15.9	20.0	704	2001 YC ₁₂₂	2004 09 09.47547	01 53 56.21	+09 21 57.5	19.7 V	691
2001 YM ₁₁₅	2004 09 08.47155	01 39 20.05	+14 50 34.4	18.9	644	2001 YC ₁₂₂	2004 09 09.50665	01 53 55.34	+09 21 56.0	19.9 V	691
2001 YM ₁₁₅	2004 09 08.48282	01 39 19.87	+14 50 36.6	19.0	644	2001 YD ₁₂₂	2004 09 07.18595	20 33 41.11	-22 44 03.2	20.1	704
2001 YM ₁₁₅	2004 09 08.49284	01 39 19.69	+14 50 38.3	19.0	644	2001 YD ₁₂₂	2004 09 07.20805	20 33 40.52	-22 43 58.9	19.5	704
2001 YO ₁₁₅	2004 08 11.37677	02 51 41.16	+07 22 32.5	18.8	704	2001 YD ₁₂₂	2004 09 07.21907	20 33 40.36	-22 43 57.6	19.8	704
2001 YO ₁₁₅	2004 08 11.38668	02 51 42.04	+07 22 35.7	19.6	704	2001 YF ₁₂₂	2004 09 07.28863	23 38 23.61	-19 47 20.4	19.6	704
2001 YO ₁₁₅	2004 08 11.39712	02 51 43.00	+07 22 39.0	19.3	704	2001 YF ₁₂₂	2004 09 07.29963	23 38 22.98	-19 47 23.1	19.8	704
2001 YO ₁₁₅	2004 08 11.40703	02 51 44.00	+07 22 41.0	19.6	704	2001 YF ₁₂₂	2004 09 07.31063	23 38 22.38	-19 47 25.2	19.9	704
2001 YO ₁₁₅	2004 08 11.41694	02 51 44.87	+07 22 45.1	19.2	704	2001 YF ₁₂₂	2004 09 07.32164	23 38 21.78	-19 47 28.9	19.8	704
2001 YR ₁₁₅	2004 09 06.27912	22 58 01.92	-12 33 05.8	18.5	644	2001 YF ₁₂₂	2004 09 07.33271	23 38 21.12	-19 47 32.0	19.9	704
2001 YR ₁₁₅	2004 09 06.28531	22 58 01.53	-12 33 07.6	18.3	644	2001 YF ₁₂₂	2004 08 15.12597	20 08 22.03	-21 57 21.8	18.0 R 1	807
2001 YR ₁₁₅	2004 09 06.30002	22 58 00.66	-12 33 11.3	18.3	644	2001 YF ₁₂₂	2004 08 15.20252	20 08 17.84	-21 57 15.2	1	807
2001 YR ₁₁₅	2004 09 06.30503	22 58 00.32	-12 33 13.0	18.3	644	2001 YD ₁₂₃	2004 09 06.65428	22 48 58.99	-08 26 58.8	19.0 R	E12
2001 YR ₁₁₅	2004 09 06.31932	22 57 59.46	-12 33 16.4	18.2	644	2001 YD ₁₂₃	2004 09 06.65990	22 48 58.62	-08 26 59.6	18.6 R	E12
2001 YR ₁₁₅	2004 09 06.32521	22 57 59.10	-12 33 18.2	18.5	644	2001 YD ₁₂₃	2004 09 06.66551	22 48 58.29	-08 27 01.5	19.0 R	E12
2001 YR ₁₁₅	2004 09 07.23305	22 57 05.99	-12 37 19.2	18.6	704	2001 YD ₁₂₃	2004 09 06.67112	22 48 57.92	-08 27 01.7	19.0 R	E12
2001 YR ₁₁₅	2004 09 07.24498	22 57 05.33	-12 37 22.2	19.0	704	2001 YD ₁₂₃	2004 09 09.19086	22 46 24.98	-08 35 45.6	19.3	704
2001 YR ₁₁₅	2004 09 07.25624	22 57 04.56	-12 37 24.8	19.7	704	2001 YD ₁₂₃	2004 09 09.20202	22 46 24.31	-08 35 47.8	19.6	704
2001 YR ₁₁₅	2004 09 07.26772	22 57 03.88	-12 37 28.1	19.0	704	2001 YD ₁₂₃	2004 09 09.21380	22 46 23.57	-08 35 50.5	19.3	704
2001 YR ₁₁₅	2004 09 07.27920	22 57 03.18	-12 37 31.2	19.2	704	2001 YD ₁₂₃	2004 09 09.22516	22 46 22.89	-08 35 52.0	19.5	704
2001 YR ₁₁₅	2004 09 08.23184	22 56 07.39	-12 41 39.4	18.8	704	2001 YO ₁₂₃	2004 09 07.19115	21 11 27.36	-20 23 57.1	19.6	704
2001 YR ₁₁₅	2004 09 08.24377	22 56 06.59	-12 41 42.4	19.3	704	2001 YO ₁₂₃	2004 09 07.21319	21 11 26.43	-20 23 56.8	19.8	704
2001 YR ₁₁₅	2004 09 08.25569	22 56 05.89	-12 41 46.0	19.3	704	2001 YO ₁₂₃	2004 09 07.22421	21 11 25.89	-20 23 56.8	19.9	704
2001 YR ₁₁₅	2004 09 08.26760	22 56 05.17	-12 41 48.1	19.3	704	2001 YO ₁₂₃	2004 09 09.12512	21 10 09.82	-20 22 17.7	19.4	704
2001 YR ₁₁₅	2004 09 08.28016	22 56 04.41	-12 41 51.9	19.3	704	2001 YO ₁₂₃	2004 09 09.14906	21 10 08.77	-20 22 16.2	20.1	704
2001 YR ₁₁₅	2004 09 09.18264	22 55 11.69	-12 45 41.9	18.8	704	2001 YO ₁₂₃	2004 09 09.16032	21 10 08.46	-20 22 17.1	20.3	704
2001 YR ₁₁₅	2004 09 09.19412	22 55 11.03	-12 45 45.4	19.0	704	2001 YO ₁₂₃	2004 09 09.17313	21 10 07.82	-20 22 14.6	20.0	704
2001 YR ₁₁₅	2004 09 09.20625	22 55 10.25	-12 45 48.2	19.2	704	2001 YM ₁₂₄	2004 09 08.23306	22 54 00.17	+03 24 34.2	18.5	704
2001 YR ₁₁₅	2004 09 09.21769	22 55 09.55	-12 45 50.9	18.9	704	2001 YM ₁₂₄	2004 09 08.24502	22 53 59.44	+03 24 32.1	18.7	704
2001 YR ₁₁₅	2004 09 09.22921	22 55 08.89	-12 45 53.7	19.5	704	2001 YM ₁₂₄	2004 09 08.25694	22 53 58.68	+03 24 30.3	19.0	704
2001 YV ₁₁₅	2004 09 07.29157	00 11 12.65	-14 58 52.5	19.0	704	2001 YM ₁₂₄	2004 09 08.26882	22 53 57.96	+03 24 28.4	19.0	704
2001 YV ₁₁₅	2004 09 07.30257	00 11 12.09	-14 58 56.8	19.1	704	2001 YM ₁₂₄	2004 09 08.28138	22 53 57.16	+03 24 26.3	18.9	704
2001 YV ₁₁₅	2004 09 07.31358	00 11 11.63	-14 59 02.0	19.4	704	2001 YR ₁₂₄	2004 09 09.29425	01 28 55.14	+04 34 39.6	19.7	704
2001 YV ₁₁₅	2004 09 07.32465	00 11 11.11	-14 59 05.7	19.4	704	2001 YR ₁₂₄	2004 09 09.30612	01 28 54.78	+04 34 37.4	20.0	704
2001 YV ₁₁₅	2004 09 07.33565	00 11 10.57	-14 59 11.2	19.1	704	2001 YR ₁₂₄	2004 09 09.31795	01 28 54.37	+04 34 37.2	19.5	704
2001 YO ₁₁₆	2004 08 14.29354	22 55 20.36	-11 23 49.5	19.4 R 1	807	2001 YR ₁₂₄	2004 09 09.32976	01 28 54.01	+04 34 34.9	19.5	704
2001 YO ₁₁₆	2004 08 14.39976	22 55 15.27	-11 24 22.5	1	807	2001 YR ₁₂₄	2004 09 09.34164	01 28 53.59	+04 34 33.6	20.1	704
2001 YQ ₁₁₆	2004 09 07.28500	23 12 44.07	-17 57 46.5	18.2	704	2001 YX ₁₂₄	2004 09 08.17563	21 29 17.51	-08 12 13.7	19.2	704
2001 YQ ₁₁₆	2004 09 07.29600	23 12 43.57	-17 57 53.0	18.8	704	2001 YX ₁₂₄	2004 09 08.18656	21 29 16.94	-08 12 14.1	19.0	704
2001 YQ ₁₁₆	2004 09 07.30700	23 12 43.02	-17 57 59.4	18.6	704	2001 YX ₁₂₄	2004 09 08.19757	21 29 16.36	-08 12 15.4	18.9	704
2001 YQ ₁₁₆	2004 09 07.31800	23 12 42.41	-17 58 05.7	18.7	704	2001 YX ₁₂₄	2004 09 08.20863	21 29 15.75	-08 12 16.8	19.9	704
2001 YQ ₁₁₆	2004 09 07.32908	23 12 41.84	-17 58 12.2	18.5	704	2001 YX ₁₂₄	2004 09 08.21955	21 29 15.19	-08 12 17.1	19.1	704
2001 YR ₁₁₆	2004 09 08.29455	01 20 34.84	-00 19 20.6	19.1	704	2001 YC ₁₂₅	2004 09 08.29607	01 39 31.67	+02 14 29.2	19.3	704
2001 YR ₁₁₆	2004 09 08.30617	01 20 34.49	-00 19 25.1	19.8	704	2001 YC ₁₂₅	2004 09 08.30779	01 39 31.34	+02 14 28.0	19.5	704
2001 YR ₁₁₆	2004 09 08.31796	01 20 34.28	-00 19 28.3	19.1	704	2001 YC ₁₂₅	2004 09 08.31948	01 39 31.01	+02 14 27.6	19.7	704
2001 YR ₁₁₆	2004 09 08.32997	01 20 33.98	-00 19 31.6	19.0	704	2001 YC ₁₂₅	2004 09 08.33153	01 39 30.65	+02 14 27.0	19.6	704
2001 YR ₁₁₆	2004 09 08.34162	01 20 33.70	-00 19 36.0	19.0	704	2001 YC ₁₂₅	2004 09 08.34314	01 39 30.28	+02 14 26.2	19.6	704
2001 YF ₁₁₇	2004 08 13.18725	23 19 20.38	-07 55 53.0	17.6 R 1	807	2001 YC ₁₂₅	2004 09 09.29542	01 39 05.30	+02 13 19.0	18.9	704
2001 YF ₁₁₇	2004 08 13.29372	23 19 16.60	-07 56 13.0	1	807	2001 YC ₁₂₅	2004 09 09.30729	01 39 04.98	+02 13 17.7	19.5	704
2001 YF ₁₁₇	2004 09 07.23369	22 58 59.35	-09 37 36.9	18.5	704	2001 YC ₁₂₅	2004 09 09.33096	01 39 04.26	+02 13 15.8	19.9	704
2001 YF ₁₁₇	2004 09 07.24555	22 58 58.65	-09 37 40.2	18.8	704	2001 YC ₁₂₅	2004 09 09.34280	01 39 03.91	+02 13 15.5	19.6	

2001 YF ₁₃₂	2004 09 08.48416	01 36 46.09	+15 03 59.9	18.4	644	2002 AR	2004 09 07.23512	23 23 59.96	-10 13 48.9	18.4	704
2001 YF ₁₃₂	2004 09 08.49284	01 36 45.81	+15 04 02.5	18.5	644	2002 AR	2004 09 07.24698	23 23 59.23	-10 13 52.9	18.3	704
2001 YP ₁₃₃	2004 09 08.23428	23 12 11.24	+00 07 15.2	19.1	704	2002 AR	2004 09 07.25823	23 23 58.62	-10 13 57.3	18.3	704
2001 YP ₁₃₃	2004 09 08.24624	23 12 10.64	+00 07 11.1	20.0	704	2002 AR	2004 09 07.26983	23 23 57.96	-10 14 02.4	18.4	704
2001 YP ₁₃₃	2004 09 08.25816	23 12 09.95	+00 07 06.7	19.7	704	2002 AR	2004 09 07.28120	23 23 57.30	-10 14 06.8	18.2	704
2001 YP ₁₃₃	2004 09 08.27003	23 12 09.15	+00 07 02.6	19.9	704	2002 AR	2004 09 09.18514	23 22 13.69	-10 26 56.3	18.1	704
2001 YP ₁₃₃	2004 09 08.28259	23 12 08.50	+00 06 57.6	19.7	704	2002 AR	2004 09 09.19662	23 22 13.04	-10 27 00.8	18.1	704
2001 YD ₁₃₄	2004 09 09.23548	00 24 42.12	+04 09 19.3	19.0	704	2002 AR	2004 09 09.20875	23 22 12.32	-10 27 05.6	18.5	704
2001 YD ₁₃₄	2004 09 09.24687	00 24 41.59	+04 09 20.2	19.2	704	2002 AR	2004 09 09.22020	23 22 11.67	-10 27 10.3	18.4	704
2001 YD ₁₃₄	2004 09 09.25827	00 24 41.00	+04 09 17.2	19.7	704	2002 AR	2004 09 09.23171	23 22 11.02	-10 27 15.4	18.0	704
2001 YD ₁₃₄	2004 09 09.26968	00 24 40.46	+04 09 16.8	19.3	704	2002 AH ₁	2004 09 08.29760	01 57 14.68	-00 33 07.8	17.8	704
2001 YD ₁₃₄	2004 09 09.28108	00 24 39.92	+04 09 15.8	19.2	704	2002 AH ₁	2004 09 08.30940	01 57 14.74	-00 33 14.8	18.4	704
2001 YS ₁₃₇	2004 09 07.43805	02 08 33.97	+11 42 49.3	19.8 V	691	2002 AH ₁	2004 09 08.32100	01 57 14.81	-00 33 22.2	18.3	704
2001 YS ₁₃₇	2004 09 07.46469	02 08 33.63	+11 42 53.1	19.6 V	691	2002 AH ₁	2004 09 08.33305	01 57 14.81	-00 33 30.4	18.0	704
2001 YS ₁₃₇	2004 09 07.49118	02 08 33.29	+11 42 56.9	19.7 V	691	2002 AH ₁	2004 09 08.34510	01 57 14.83	-00 33 37.0	18.5	704
2001 YS ₁₃₈	2004 09 07.34127	23 14 26.19	-03 00 34.4	19.5 V	691	2002 AJ ₁	2004 09 07.28470	23 07 29.04	-17 08 05.1	18.4	704
2001 YS ₁₃₈	2004 09 07.36837	23 14 24.76	-03 00 42.1	19.5 V	691	2002 AJ ₁	2004 09 07.29570	23 07 28.41	-17 08 11.6	18.5	704
2001 YS ₁₃₈	2004 09 07.39741	23 14 23.23	-03 00 50.4	19.5 V	691	2002 AJ ₁	2004 09 07.30670	23 07 27.80	-17 08 18.6	19.0	704
2001 YS ₁₃₈	2004 09 08.22905	23 13 41.32	-03 04 49.0	19.4	704	2002 AJ ₁	2004 09 07.31771	23 07 27.23	-17 08 25.4	19.2	704
2001 YS ₁₃₈	2004 09 08.24050	23 13 40.74	-03 04 53.4	19.5	704	2002 AJ ₁	2004 09 07.32878	23 07 26.61	-17 08 31.3	18.5	704
2001 YS ₁₃₈	2004 09 08.25195	23 13 40.11	-03 04 56.2	19.7	704	2002 AR ₁	2004 09 07.23479	23 08 31.26	-08 31 46.2	18.3	704
2001 YS ₁₃₈	2004 09 08.26343	23 13 39.49	-03 04 58.7	19.8	704	2002 AR ₁	2004 09 07.24665	23 08 30.57	-08 31 51.2	18.9	704
2001 YS ₁₃₈	2004 09 08.27485	23 13 38.91	-03 05 02.1	19.7	704	2002 AR ₁	2004 09 07.25791	23 08 29.95	-08 31 55.2	18.6	704
2001 YS ₁₃₈	2004 09 09.18241	23 12 52.93	-03 09 24.7	19.7	704	2002 AR ₁	2004 09 07.26950	23 08 29.31	-08 32 00.3	18.5	704
2001 YS ₁₃₈	2004 09 09.19357	23 12 52.35	-03 09 28.4	19.6	704	2002 AR ₁	2004 09 07.28087	23 08 28.66	-08 32 04.8	18.6	704
2001 YS ₁₃₈	2004 09 09.20473	23 12 51.84	-03 09 31.3	19.5	704	2002 AR ₁	2004 09 07.35720	23 08 24.39	-08 32 35.7	18.9 V	691
2001 YS ₁₃₈	2004 09 09.21651	23 12 51.18	-03 09 34.5	19.5	704	2002 AR ₁	2004 09 07.38571	23 08 22.79	-08 32 47.1	18.9 V	691
2001 YS ₁₃₈	2004 09 09.22787	23 12 50.55	-03 09 38.2	19.5	704	2002 AR ₁	2004 09 07.41356	23 08 21.24	-08 32 58.3	18.7 V	691
2001 YS ₁₃₈	2004 09 09.29290	23 12 47.13	-03 09 56.4	19.6	704	2002 AR ₁	2004 09 09.18366	23 06 46.01	-08 44 47.7	18.4	704
2001 YS ₁₃₈	2004 09 09.30475	23 12 46.55	-03 10 01.4	19.7	704	2002 AR ₁	2004 09 09.19515	23 06 45.35	-08 44 52.5	18.5	704
2001 YS ₁₃₈	2004 09 09.31661	23 12 46.02	-03 10 04.4	20.1	704	2002 AR ₁	2004 09 09.20727	23 06 44.66	-08 44 55.4	19.3	704
2001 YS ₁₃₈	2004 09 09.32837	23 12 45.29	-03 10 06.9	19.1	704	2002 AR ₁	2004 09 09.21872	23 06 44.06	-08 45 01.2	18.4	704
2001 YO ₁₃₉	2004 09 09.34764	03 48 37.82	+18 18 55.0	19.4	704	2002 AR ₁	2004 09 09.23023	23 06 43.41	-08 45 06.3	18.5	704
2001 YO ₁₃₉	2004 09 09.35895	03 48 38.35	+18 18 53.9	20.0	704	2002 AU ₁	2004 09 08.00445	01 03 59.02	+05 16 36.8	19.1 R	615
2001 YO ₁₃₉	2004 09 09.37026	03 48 38.79	+18 18 51.9	20.1	704	2002 AU ₁	2004 09 08.01458	01 03 58.67	+05 16 34.7	19.1 R	615
2001 YO ₁₃₉	2004 09 09.38157	03 48 39.34	+18 18 51.7	20.0	704	2002 AU ₁	2004 09 08.02468	01 03 58.36	+05 16 32.2	19.1 R	615
2001 YO ₁₃₉	2004 09 09.39304	03 48 39.88	+18 18 49.8	19.9	704	2002 AU ₁	2004 09 09.23923	01 03 17.42	+05 11 14.4	19.8	704
2001 YG ₁₄₁	2004 09 09.42868	01 44 02.93	+13 38 10.8	19.7 V	691	2002 AU ₁	2004 09 09.25063	01 03 16.95	+05 11 11.0	19.8	704
2001 YG ₁₄₁	2004 09 09.45722	01 44 02.29	+13 38 04.4	19.7 V	691	2002 AU ₁	2004 09 09.26202	01 03 16.52	+05 11 06.8	20.1	704
2001 YG ₁₄₁	2004 09 09.48850	01 44 01.58	+13 37 57.7	19.9 V	691	2002 AU ₁	2004 09 09.28483	01 03 15.71	+05 11 01.7	19.7	704
2001 YH ₁₄₁	2004 09 07.17987	21 37 35.77	-10 39 29.0	19.0	704	2002 AL ₃	2004 09 04.23262	00 00 32.11	-01 38 20.0	18.5 R	735
2001 YH ₁₄₁	2004 09 07.19111	21 37 35.34	-10 39 35.3	19.3	704	2002 AL ₃	2004 09 04.24201	00 00 31.62	-01 38 22.0	18.5 R	735
2001 YH ₁₄₁	2004 09 07.20239	21 37 34.84	-10 39 41.0	19.5	704	2002 AL ₃	2004 09 04.27506	00 00 29.75	-01 38 28.0	18.4 R	735
2001 YH ₁₄₁	2004 09 07.21367	21 37 34.34	-10 39 47.0	19.8	704	2002 AL ₃	2004 09 08.23770	23 56 50.25	-01 51 59.1	18.8	704
2001 YH ₁₄₁	2004 09 07.22494	21 37 33.94	-10 39 52.6	20.1	704	2002 AL ₃	2004 09 08.24958	23 56 49.57	-01 52 01.4	18.9	704
2001 YH ₁₄₁	2004 09 09.17324	21 36 20.22	-10 57 12.9	19.0	704	2002 AL ₃	2004 09 08.26150	23 56 48.86	-01 52 03.8	19.1	704
2001 YH ₁₄₁	2004 09 09.18450	21 36 19.77	-10 57 18.9	19.4	704	2002 AL ₃	2004 09 08.27341	23 56 48.14	-01 52 06.6	18.9	704
2001 YH ₁₄₁	2004 09 09.19566	21 36 19.28	-10 57 25.4	19.4	704	2002 AL ₃	2004 09 08.28593	23 56 47.38	-01 52 09.4	19.0	704
2001 YH ₁₄₁	2004 09 09.20682	21 36 18.88	-10 57 30.4	19.3	704	2002 AL ₃	2004 09 09.25627	23 55 51.87	-01 55 36.3	19.2	704
2001 YH ₁₄₁	2004 09 09.21860	21 36 18.42	-10 57 36.3	19.9	704	2002 AL ₃	2004 09 09.26768	23 55 51.20	-01 55 38.5	19.1	704
2001 YM ₁₄₅	2004 09 09.31876	01 39 22.83	+05 21 09.4	19.6	704	2002 AL ₃	2004 09 09.27908	23 55 50.49	-01 55 40.6	19.2	704
2001 YM ₁₄₅	2004 09 09.33062	01 39 22.51	+05 21 05.2	19.8	704	2002 AU ₃	2004 09 06.29337	23 43 09.74	+01 56 05.2	18.8 R	683
2001 YM ₁₄₅	2004 09 09.34245	01 39 22.31	+05 21 00.3	19.7	704	2002 AU ₃	2004 09 06.30675	23 43 09.04	+01 56 03.5	19.2 R	683
2001 YE ₁₄₉	2004 09 07.18087	21 24 13.91	-20 56 50.4	18.9	704	2002 AU ₃	2004 09 06.32012	23 43 08.32	+01 55 59.8	18.7 R	683
2001 YE ₁₄₉	2004 09 07.19194	21 24 13.41	-20 56 48.7	19.0	704	2002 AU ₃	2004 09 08.23628	23 41 33.21	+01 48 18.3	19.2	704
2001 YE ₁₄₉	2004 09 07.20297	21 24 12.93	-20 56 46.8	19.1	704	2002 AU ₃	2004 09 08.24816	23 41 32.57	+01 48 15.3	19.2	704
2001 YE ₁₄₉	2004 09 07.21398	21 24 12.45	-20 56 45.0	18.9	704	2002 AU ₃	2004 09 08.26009	23 41 31.91	+01 48 12.5	19.3	704
2001 YE ₁₄₉	2004 09 07.22501	21 24 11.98	-20 56 42.8	18.8	704	2002 AU ₃	2004 09 08.27199	23 41 31.27	+01 48 09.1	19.3	704
2001 YE ₁₄₉	2004 09 08.13429	21 23 36.29	-20 54 03.6	18.2	644	2002 AU ₃	2004 09 08.28451	23 41 30.59	+01 48 06.2	19.3	704
2001 YE ₁₄₉	2004 09 08.14444	21 23 35.88	-20 54 01.8	18.2	644	2002 AU ₃	2004 09 10.32164	23 39 45.21	+01 39 17.7	18.3 V	691
2001 YE ₁₄₉	2004 09 08.15463	21 23 35.46	-20 54 00.0	18.3	644	2002 AU ₃	2004 09 10.35137	23 39 43.57	+01 39 09.8	18.4 V	691
2001 YA ₁₅₀	2004 09 07.30365	00 14 28.93	-20 03 11.0	19.8	704	2002 AU ₃	2004 09 10.38033	23 39 41.96	+01 39 01.9	18.3 V	691
2001 YA ₁₅₀	2004 09 07.32573	00 14 27.70	-20 03 17.4	19.4	704	2002 AL ₅	2004 09 08.17779	22 02 20.45	-05 00 48.5	17.9	704
2001 YA ₁₅₀	2004 09 07.33673	00 14 27.01	-20 03 20.3	20.1	704	2002 AL ₅	2004 09 08.18872	22 02 19.75	-05 00 48.4	18.3	704
2001 YA ₁₅₀	2004 09 08.28513	00 13 36.25	-20 07 57.2	19.5	704	2002 AL ₅	2004 09 08.19976	22 02 19.02	-05 00 48.6	18.3	704
2001 YA ₁₅₀	2004 09 08.29636	00 13 35.55	-20 07 59.7	19.9	704	2002 AL ₅	2004 09 08.21079	22 02 18.33	-05 00 48.4	18.2	704
2001 YA ₁₅₀	2004 09 08.30765	00 13 34.97	-20 08 03.5	19.8	704	2002 AL ₅	2004 09 08.22171	22 02 17.64	-05 00 48.6	18.1	704
2001 YA ₁₅₀	2004 09 08.31896	00 13 34.40	-20 08 06.9	20.3	704	2002 AR ₇	2004 09 05.61794	22 27 40.44	-26 00 15.0	18.6 R	E12
2001 YA ₁₅₀	2004 09 08.33069	00 13 33.71	-20 08 10.2	19.8	704	2002 AR ₇	2004 09 05.62518	22 27 40.07	-26 00 17.6	18.5 R	E12
2001 YR ₁₅₁	2004 09 07.25508	00 05 16.6									

2002 AN ₁₀	2004 09 08.27037	23 21 01.25	-01 39 15.7	19.1	704	2002 AU ₁₇	2004 09 07.13808	20 10 08.69	-10 09 44.4	19.0	704
2002 AN ₁₀	2004 09 08.28289	23 21 00.53	-01 39 20.2	19.3	704	2002 AU ₁₇	2004 09 07.14923	20 10 08.59	-10 09 41.4	19.0	704
2002 AN ₁₀	2004 09 09.18264	23 20 11.68	-01 44 30.2	18.9	704	2002 AU ₁₇	2004 09 07.16038	20 10 08.49	-10 09 37.9	19.2	704
2002 AN ₁₀	2004 09 09.19381	23 20 11.03	-01 44 34.9	18.5	704	2002 AU ₁₇	2004 09 07.17151	20 10 08.36	-10 09 35.5	18.5	704
2002 AN ₁₀	2004 09 09.20497	23 20 10.39	-01 44 38.7	19.1	704	2002 AV ₁₇	2004 09 08.29371	02 47 17.89	-02 48 11.6	18.0	704
2002 AN ₁₀	2004 09 09.21675	23 20 09.74	-01 44 43.4	19.3	704	2002 AV ₁₇	2004 09 08.30501	02 47 18.49	-02 48 16.9	18.7	704
2002 AN ₁₀	2004 09 09.22811	23 20 09.10	-01 44 46.9	19.1	704	2002 AV ₁₇	2004 09 08.31631	02 47 19.12	-02 48 20.0	19.1	704
2002 AN ₁₀	2004 09 09.29301	23 20 05.43	-01 45 09.2	18.8	704	2002 AV ₁₇	2004 09 08.32804	02 47 19.72	-02 48 26.5	18.5	704
2002 AN ₁₀	2004 09 09.30486	23 20 04.73	-01 45 13.5	19.4	704	2002 AV ₁₇	2004 09 08.33939	02 47 20.30	-02 48 31.8	17.9	704
2002 AN ₁₀	2004 09 09.31673	23 20 04.07	-01 45 17.3	19.1	704	2002 AH ₁₈	2004 09 08.31944	00 06 39.32	+08 26 21.4	18.6	644
2002 AN ₁₀	2004 09 09.32848	23 20 03.39	-01 45 21.0	19.3	704	2002 AH ₁₈	2004 09 08.33995	00 06 38.33	+08 26 12.8	18.7	644
2002 AN ₁₀	2004 09 09.34034	23 20 02.72	-01 45 25.5	19.5	704	2002 AH ₁₈	2004 09 08.36243	00 06 37.25	+08 26 02.9	18.3	644
2002 AQ ₁₀	2004 09 08.23648	23 40 54.87	-00 16 44.2	18.1	704	2002 AS ₁₈	2004 09 08.18980	22 19 43.78	-06 48 53.6	19.5	704
2002 AQ ₁₀	2004 09 08.24836	23 40 54.33	-00 16 49.5	18.1	704	2002 AS ₁₈	2004 09 08.20084	22 19 43.23	-06 48 58.9	19.1	704
2002 AQ ₁₀	2004 09 08.26029	23 40 53.78	-00 16 53.9	17.9	704	2002 AS ₁₈	2004 09 08.21187	22 19 42.60	-06 49 03.4	19.4	704
2002 AQ ₁₀	2004 09 08.27219	23 40 53.26	-00 16 58.7	18.2	704	2002 AS ₁₈	2004 09 08.22281	22 19 42.02	-06 49 09.7	19.3	704
2002 AQ ₁₀	2004 09 08.28471	23 40 52.69	-00 17 04.1	18.3	704	2002 AA ₂₁	2004 08 31.87861	20 41 02.30	+11 02 24.6	19.2 R	951
2002 AQ ₁₀	2004 09 09.23171	23 40 13.23	-00 23 32.9	17.4	704	2002 AA ₂₁	2004 08 31.92522	20 40 59.54	+11 02 34.1	16.7 R	951
2002 AQ ₁₀	2004 09 09.24311	23 40 12.70	-00 23 37.6	17.4	704	2002 AC ₂₁	2004 09 09.34693	03 38 15.00	+17 16 06.9	19.4	704
2002 AQ ₁₀	2004 09 09.25450	23 40 12.20	-00 23 42.5	17.3	704	2002 AC ₂₁	2004 09 09.35824	03 38 15.78	+17 16 10.3	19.9	704
2002 AQ ₁₀	2004 09 09.26591	23 40 11.68	-00 23 47.2	17.6	704	2002 AC ₂₁	2004 09 09.36955	03 38 16.48	+17 16 14.2	19.2	704
2002 AQ ₁₀	2004 09 09.27731	23 40 11.15	-00 23 52.0	17.7	704	2002 AC ₂₁	2004 09 09.38087	03 38 17.23	+17 16 17.0	19.5	704
2002 AQ ₁₀	2004 09 10.32692	23 39 26.45	-00 31 09.4	17.3 V	691	2002 AC ₂₃	2004 09 08.17878	22 11 31.76	-05 33 14.2	18.8	704
2002 AQ ₁₀	2004 09 10.35678	23 39 25.07	-00 31 22.0	17.3 V	691	2002 AC ₂₃	2004 09 08.18970	22 11 31.23	-05 33 18.8	19.0	704
2002 AQ ₁₀	2004 09 10.38594	23 39 23.72	-00 31 34.2	17.3 V	691	2002 AC ₂₃	2004 09 08.20074	22 11 30.68	-05 33 25.0	19.4	704
2002 AR ₁₀	2004 09 07.22993	21 49 16.57	-17 56 51.2	18.4	704	2002 AC ₂₃	2004 09 08.21178	22 11 30.14	-05 33 28.8	19.3	704
2002 AR ₁₀	2004 09 07.24096	21 49 16.12	-17 56 54.5	18.7	704	2002 AR ₂₃	2004 09 08.22270	22 11 29.48	-05 33 33.8	19.9	704
2002 AR ₁₀	2004 09 07.25199	21 49 15.53	-17 56 59.8	19.5	704	2002 AR ₂₃	2004 09 09.17829	22 00 12.81	-16 11 43.9	19.2	704
2002 AR ₁₀	2004 09 07.26312	21 49 15.16	-17 57 04.3	19.2	704	2002 AR ₂₃	2004 09 09.18977	22 00 12.22	-16 11 48.1	19.4	704
2002 AR ₁₀	2004 09 07.27415	21 49 14.67	-17 57 08.5	19.3	704	2002 AR ₂₃	2004 09 09.21335	22 00 11.17	-16 11 57.4	19.6	704
2002 AR ₁₀	2004 09 09.17716	21 47 59.75	-18 09 27.3	18.6	704	2002 AR ₂₃	2004 09 09.22483	22 00 10.62	-16 12 01.7	19.4	704
2002 AR ₁₀	2004 09 09.18864	21 47 59.26	-18 09 31.8	18.8	704	2002 AA ₂₄	2004 09 07.30386	00 02 14.67	+02 20 36.4	21.2 R	683
2002 AR ₁₀	2004 09 09.20009	21 47 58.83	-18 09 36.3	19.1	704	2002 AA ₂₄	2004 09 07.31724	00 02 14.01	+02 20 32.1	21.2 R	683
2002 AR ₁₀	2004 09 09.21222	21 47 58.31	-18 09 40.4	19.2	704	2002 AA ₂₄	2004 09 07.33061	00 02 13.35	+02 20 28.1	20.8 R	683
2002 AR ₁₀	2004 09 09.22369	21 47 57.85	-18 09 45.3	19.2	704	2002 AA ₂₄	2004 09 08.23821	00 01 30.44	+02 15 25.3	19.6	704
2002 AU ₁₀	2004 09 09.35332	03 22 51.94	+08 34 42.9	19.2	704	2002 AA ₂₄	2004 09 08.25009	00 01 29.82	+02 15 21.4	19.5	704
2002 AU ₁₀	2004 09 09.36483	03 22 52.56	+08 34 42.1	19.0	704	2002 AA ₂₄	2004 09 08.27392	00 01 28.63	+02 15 13.2	19.9	704
2002 AU ₁₀	2004 09 09.37625	03 22 53.12	+08 34 40.7	19.2	704	2002 AA ₂₄	2004 09 08.28644	00 01 28.03	+02 15 07.9	20.1	704
2002 AU ₁₀	2004 09 09.38770	03 22 53.68	+08 34 39.5	19.6	704	2002 AM ₂₄	2004 09 07.19067	21 39 31.62	-13 37 12.1	20.3	704
2002 AU ₁₀	2004 09 09.39930	03 22 54.27	+08 34 38.0	19.5	704	2002 AM ₂₄	2004 09 07.20195	21 39 30.95	-13 37 16.6	20.2	704
2002 AX ₁₀	2004 09 06.65800	22 50 35.61	-05 24 17.2	20.4 R	E12	2002 AM ₂₄	2004 09 07.21323	21 39 30.47	-13 37 20.8	20.2	704
2002 AX ₁₀	2004 09 06.66362	22 50 35.35	-05 24 19.2	19.1 R	E12	2002 AM ₂₄	2004 09 07.22450	21 39 29.95	-13 37 24.7	19.6	704
2002 AX ₁₀	2004 09 06.66924	22 50 34.96	-05 24 22.3	19.6 R	E12	2002 AM ₂₄	2004 09 09.17301	21 38 05.15	-13 48 51.1	19.4	704
2002 AX ₁₀	2004 09 06.67486	22 50 34.61	-05 24 23.8	19.4 R	E12	2002 AM ₂₄	2004 09 09.18426	21 38 04.55	-13 48 55.5	19.9	704
2002 AX ₁₀	2004 09 08.18094	22 49 09.20	-05 32 05.5	19.6	704	2002 AM ₂₄	2004 09 09.19542	21 38 04.03	-13 48 59.1	20.1	704
2002 AX ₁₀	2004 09 08.19186	22 49 08.61	-05 32 08.7	19.8	704	2002 AM ₂₄	2004 09 09.20658	21 38 03.58	-13 49 03.2	19.9	704
2002 AX ₁₀	2004 09 08.22487	22 49 06.57	-05 32 18.4	19.9	704	2002 AU ₂₄	2004 09 08.17534	20 54 57.51	+03 19 48.1	19.2	704
2002 AX ₁₀	2004 09 09.17931	22 48 12.38	-05 37 08.9	19.7	704	2002 AU ₂₄	2004 09 08.18669	20 54 57.04	+03 19 46.5	19.1	704
2002 AX ₁₀	2004 09 09.19051	22 48 11.79	-05 37 11.2	19.5	704	2002 AU ₂₄	2004 09 08.19811	20 54 56.63	+03 19 43.6	19.5	704
2002 AX ₁₀	2004 09 09.20167	22 48 11.12	-05 37 15.5	19.6	704	2002 AU ₂₄	2004 09 08.20985	20 54 56.13	+03 19 42.2	18.9	704
2002 AX ₁₀	2004 09 09.21345	22 48 10.50	-05 37 17.6	20.2	704	2002 AU ₂₄	2004 09 08.22107	20 54 55.72	+03 19 39.8	19.3	704
2002 AX ₁₀	2004 09 09.22481	22 48 09.69	-05 37 22.6	20.0	704	2002 AC ₂₅	2004 09 07.17800	21 14 54.94	-11 01 52.9	19.5	704
2002 AB ₁₁	2004 09 05.55080	20 28 37.03	-25 24 30.7	18.6 R	E12	2002 AC ₂₅	2004 09 07.18924	21 14 54.61	-11 01 56.6	19.9	704
2002 AB ₁₁	2004 09 05.55803	20 28 36.85	-25 24 29.9	19.4 R	E12	2002 AC ₂₅	2004 09 07.20053	21 14 54.26	-11 02 01.1	19.7	704
2002 AB ₁₁	2004 09 05.56528	20 28 36.60	-25 24 28.0	19.1 R	E12	2002 AC ₂₅	2004 09 07.21180	21 14 53.79	-11 02 05.8	19.5	704
2002 AB ₁₁	2004 09 05.57247	20 28 36.38	-25 24 27.7	19.5 R	E12	2002 AC ₂₅	2004 09 07.22307	21 14 53.46	-11 02 11.2	19.4	704
2002 AO ₁₂	2004 08 22.42646	23 29 08.99	+08 28 47.6	19.7 V	691	2002 AP ₂₅	2004 09 07.24549	22 28 04.36	-15 02 33.0	19.2	704
2002 AO ₁₂	2004 08 22.44596	23 29 08.10	+08 28 47.6	19.7 V	691	2002 AP ₂₅	2004 09 07.25662	22 28 03.80	-15 02 38.9	19.5	704
2002 AO ₁₂	2004 08 22.48469	23 29 06.33	+08 28 47.3	19.7 V	691	2002 AP ₂₅	2004 09 07.26765	22 28 03.26	-15 02 44.1	19.8	704
2002 AO ₁₂	2004 09 08.85699	23 14 37.21	+08 05 08.4	19.0 R	185	2002 AP ₂₅	2004 09 07.27868	22 28 02.74	-15 02 48.2	19.5	704
2002 AO ₁₂	2004 09 08.88816	23 14 35.54	+08 05 04.6	19.0 R	185	2002 AV ₂₆	2004 09 08.23932	22 54 20.04	-03 27 42.5	19.5	704
2002 AO ₁₂	2004 09 08.90106	23 14 34.86	+08 05 02.8	19.0 R	185	2002 AV ₂₆	2004 09 08.25077	22 54 19.41	-03 27 45.5	19.0	704
2002 AV ₁₂	2004 09 07.18265	21 34 07.33	-18 00 17.7	19.4	704	2002 AV ₂₆	2004 09 08.26226	22 54 18.71	-03 27 49.4	18.9	704
2002 AV ₁₂	2004 09 07.19373	21 34 06.95	-18 00 20.2	19.3	704	2002 AV ₂₆	2004 09 08.27367	22 54 18.05	-03 27 53.3	18.8	704
2002 AV ₁₂	2004 09 07.20475	21 34 06.40	-18 00 24.1	19.7	704	2002 AW ₂₆	2004 09 09.35785	04 15 28.95	+12 56 23.5	18.8	704
2002 AV ₁₂	2004 09 07.21577	21 34 05.95	-18 00 27.3	19.6	704	2002 AW ₂₆	2004 09 09.36936	04 15 29.87	+12 56 24.5	19.0	704
2002 AV ₁₂	2004 09 07.22679	21 34 05.45	-18 00 31.5	19.6	704	2002 AW ₂₆	2004 09 09.38078	04 15 30.74	+12 56 25.5	18.9	704
2002 AV ₁₂	2004 09 09.17626	21 32 46.61	-18 10 58.8	19.7	704	2002 AW ₂₆	2004 09 09.39223	04 15 31.63	+12 56 26.9	19.1	704
2002 AV ₁₂	2004 09 09.18774	21 32 46.08	-18 11 02.9	20.0	704	2002 AA ₂₇	2004 09 09.29519	01 37 17.97	+04 26 38.6	18.2	704
2002 AV ₁₂	2004 09 09.19918	21 32 4									

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2002 AU ₃₃	2004 09 08.24857	00 58 56.67	-03 30 45.2	19.0	704	2002 AS ₄₅	2004 09 08.33058	01 27 07.47	+02 53 47.3	19.7	704
2002 AU ₃₃	2004 09 08.26004	00 58 56.24	-03 30 50.9	19.2	704	2002 AS ₄₅	2004 09 08.34223	01 27 07.29	+02 53 43.6	19.5	704
2002 AU ₃₃	2004 09 08.27146	00 58 55.80	-03 30 56.4	19.1	704	2002 AS ₄₅	2004 09 09.29437	01 26 56.88	+02 48 45.7	19.1	704
2002 AU ₃₃	2004 09 08.28299	00 58 55.48	-03 31 01.4	19.1	704	2002 AS ₄₅	2004 09 09.30624	01 26 56.70	+02 48 42.2	19.8	704
2002 AU ₃₄	2004 09 07.88888	00 06 27.07	+02 51 23.3	18.8 R	185	2002 AS ₄₅	2004 09 09.31806	01 26 56.54	+02 48 38.8	19.3	704
2002 AU ₃₄	2004 09 07.90770	00 06 26.12	+02 51 18.8	18.3 R	185	2002 AS ₄₅	2004 09 09.32987	01 26 56.32	+02 48 35.2	19.7	704
2002 AU ₃₄	2004 09 07.92587	00 06 25.24	+02 51 14.9	18.4 R	185	2002 AS ₄₅	2004 09 09.34176	01 26 56.18	+02 48 30.2	19.8	704
2002 AU ₃₄	2004 09 08.23831	00 06 09.92	+02 49 59.2	19.0	704	2002 AW ₄₅	2004 09 04.21550	22 49 01.14	-24 32 20.2	19.3	644
2002 AU ₃₄	2004 09 08.25019	00 06 09.35	+02 49 56.3	19.9	704	2002 AW ₄₅	2004 09 04.24428	22 48 59.65	-24 32 37.6	18.9	644
2002 AU ₃₄	2004 09 08.26212	00 06 08.73	+02 49 54.2	19.8	704	2002 AW ₄₅	2004 09 04.26432	22 48 58.63	-24 32 49.1	18.9	644
2002 AU ₃₄	2004 09 08.27402	00 06 08.16	+02 49 49.8	20.3	704	2002 AF ₄₆	2004 09 09.17266	21 29 25.30	-15 12 11.7	19.4	704
2002 AU ₃₄	2004 09 09.23419	00 05 20.56	+02 45 47.4	18.7	704	2002 AF ₄₆	2004 09 09.18391	21 29 24.87	-15 12 15.4	19.7	704
2002 AU ₃₄	2004 09 09.24558	00 05 19.96	+02 45 44.7	19.5	704	2002 AF ₄₆	2004 09 09.20623	21 29 24.02	-15 12 20.6	19.8	704
2002 AU ₃₄	2004 09 09.25698	00 05 19.42	+02 45 42.0	19.4	704	2002 AF ₄₆	2004 09 09.21801	21 29 23.64	-15 12 24.8	19.7	704
2002 AU ₃₄	2004 09 09.26839	00 05 18.80	+02 45 38.9	19.4	704	2002 AO ₄₆	2004 09 04.18285	22 28 55.08	-19 56 31.4	19.9	644
2002 AU ₃₄	2004 09 09.27979	00 05 18.21	+02 45 36.3	19.4	704	2002 AO ₄₆	2004 09 04.20470	22 28 54.07	-19 56 42.5	18.8	644
2002 AG ₃₆	2004 09 08.24866	01 02 29.47	-04 47 07.5	19.6	704	2002 AO ₄₆	2004 09 04.22823	22 28 52.95	-19 56 55.0	18.8	644
2002 AG ₃₆	2004 08.26013	01 02 28.90	-04 47 11.1	19.6	704	2002 AO ₄₆	2004 09 07.23406	22 26 37.81	-20 21 44.1	19.4	704
2002 AG ₃₆	2004 09 08.27156	01 02 28.44	-04 47 15.6	19.9	704	2002 AO ₄₆	2004 09 07.24509	22 26 37.30	-20 21 49.2	19.2	704
2002 AG ₃₆	2004 09 08.28309	01 02 28.02	-04 47 19.4	19.7	704	2002 AO ₄₆	2004 09 07.25622	22 26 36.78	-20 21 54.6	19.1	704
2002 AM ₃₆	2004 09 06.65800	22 54 05.37	-05 59 39.2	17.1 R	E12	2002 AO ₄₆	2004 09 07.26726	22 26 36.23	-20 21 59.5	19.2	704
2002 AM ₃₆	2004 09 06.66362	22 54 05.10	-05 59 42.8	17.1 R	E12	2002 AO ₄₆	2004 09 07.27828	22 26 35.71	-20 22 04.7	19.4	704
2002 AM ₃₆	2004 09 06.66924	22 54 04.82	-05 59 46.2	17.1 R	E12	2002 AF ₄₇	2004 09 07.23722	22 53 13.29	-16 51 13.2	19.1	704
2002 AM ₃₆	2004 09 06.67486	22 54 04.51	-05 59 49.9	17.3 R	E12	2002 AF ₄₇	2004 09 07.24826	22 53 12.88	-16 51 19.2	19.6	704
2002 AM ₃₆	2004 09 08.18143	22 52 54.17	-06 15 51.7	18.0	704	2002 AF ₄₇	2004 09 07.25938	22 53 12.21	-16 51 23.2	19.3	704
2002 AM ₃₆	2004 09 08.19235	22 52 53.57	-06 15 58.7	18.0	704	2002 AW ₄₇	2004 09 08.22895	23 08 10.70	-03 17 20.2	18.8	704
2002 AM ₃₆	2004 09 08.20346	22 52 53.06	-06 16 05.5	17.5	704	2002 AW ₄₇	2004 09 08.24040	23 08 09.99	-03 17 23.5	19.4	704
2002 AM ₃₆	2004 09 08.21443	22 52 52.48	-06 16 12.8	18.0	704	2002 AW ₄₇	2004 09 08.25185	23 08 09.34	-03 17 27.8	19.2	704
2002 AM ₃₆	2004 09 08.22536	22 52 51.94	-06 16 19.5	17.9	704	2002 AW ₄₇	2004 09 08.26333	23 08 08.65	-03 17 31.7	19.5	704
2002 AM ₃₆	2004 09 09.17943	22 52 07.13	-06 26 22.1	19.0	704	2002 AW ₄₇	2004 09 08.27475	23 08 07.98	-03 17 35.6	19.3	704
2002 AM ₃₆	2004 09 09.19063	22 52 06.59	-06 26 31.2	18.0	704	2002 AW ₄₇	2004 09 09.18159	23 07 16.99	-03 22 28.8	19.0	704
2002 AM ₃₆	2004 09 09.20178	22 52 06.03	-06 26 37.9	18.0	704	2002 AW ₄₇	2004 09 09.19275	23 07 16.34	-03 22 32.8	19.8	704
2002 AM ₃₆	2004 09 09.21357	22 52 05.46	-06 26 45.3	18.0	704	2002 AW ₄₇	2004 09 09.20391	23 07 15.62	-03 22 36.7	19.4	704
2002 AM ₃₆	2004 09 09.22493	22 52 04.86	-06 26 52.4	18.3	704	2002 AW ₄₇	2004 09 09.21569	23 07 14.98	-03 22 40.7	19.5	704
2002 AL ₃₇	2004 09 07.18087	21 21 23.14	-21 07 11.0	19.1	704	2002 AF ₄₈	2004 09 09.22705	23 07 14.29	-03 22 44.2	20.0	704
2002 AL ₃₇	2004 09 07.19194	21 21 22.72	-21 07 13.8	19.5	704	2002 AF ₄₈	2004 09 08.18025	22 35 53.06	-03 24 12.6	18.9	704
2002 AL ₃₇	2004 09 07.20297	21 21 22.31	-21 07 16.5	19.5	704	2002 AF ₄₈	2004 09 08.19117	22 35 52.50	-03 24 15.6	19.3	704
2002 AL ₃₇	2004 09 07.21398	21 21 21.84	-21 07 20.6	19.4	704	2002 AF ₄₈	2004 09 08.21325	22 35 51.36	-03 24 23.7	19.7	704
2002 AH ₃₉	2004 09 06.61895	22 28 26.29	-07 27 42.0	18.9 R	E12	2002 AF ₄₈	2004 09 08.22418	22 35 50.85	-03 24 27.0	19.4	704
2002 AH ₃₉	2004 09 06.62458	22 28 26.03	-07 27 45.0	18.5 R	E12	2002 AF ₄₈	2004 09 09.23353	22 35 03.26	-03 29 50.4	19.0	704
2002 AH ₃₉	2004 09 06.63021	22 28 25.73	-07 27 46.7	19.6 R	E12	2002 AF ₄₈	2004 09 09.26973	22 35 01.54	-03 30 01.7	19.6	704
2002 AH ₃₉	2004 09 06.63582	22 28 25.45	-07 27 49.2	18.9 R	E12	2002 AF ₄₈	2004 09 09.28158	22 35 00.99	-03 30 06.2	19.6	704
2002 AH ₃₉	2004 09 08.17966	22 27 02.97	-07 37 58.5	18.7	704	2002 AW ₄₉	2004 09 09.34097	23 06 21.81	+00 10 16.6	20.4 V	691
2002 AH ₃₉	2004 09 08.19058	22 27 02.39	-07 38 02.6	19.3	704	2002 AW ₄₉	2004 09 09.38130	23 06 19.38	+00 10 05.4	20.5 V	691
2002 AH ₃₉	2004 09 08.20162	22 27 01.73	-07 38 07.5	19.4	704	2002 AW ₄₉	2004 09 09.40811	23 06 17.76	+00 09 58.2	20.3 V	691
2002 AH ₃₉	2004 09 08.21266	22 27 01.16	-07 38 11.2	19.2	704	2002 AL ₅₀	2004 09 09.43124	01 55 40.70	+13 52 48.6	18.5 V	691
2002 AH ₃₉	2004 09 08.22359	22 27 00.49	-07 38 15.8	19.5	704	2002 AL ₅₀	2004 09 09.45981	01 55 41.08	+13 52 51.3	18.5 V	691
2002 AH ₃₉	2004 09 09.17736	22 26 10.01	-07 44 25.8	19.4	704	2002 AL ₅₀	2004 09 09.49107	01 55 41.50	+13 52 54.2	18.5 V	691
2002 AH ₃₉	2004 09 09.18862	22 26 09.42	-07 44 29.6	19.0	704	2002 AS ₅₀	2004 09 07.23703	22 48 46.59	-18 19 36.8	18.7	704
2002 AH ₃₉	2004 09 09.19978	22 26 08.81	-07 44 34.5	19.1	704	2002 AS ₅₀	2004 09 07.24806	22 48 46.10	-18 19 42.2	18.8	704
2002 AH ₃₉	2004 09 09.22272	22 26 07.52	-07 44 43.0	19.4	704	2002 AS ₅₀	2004 09 07.25919	22 48 45.58	-18 19 48.1	18.4	704
2002 AE ₄₀	2004 09 08.23013	23 27 53.43	-04 38 37.3	19.3	704	2002 AS ₅₀	2004 09 07.27022	22 48 45.06	-18 19 53.3	18.9	704
2002 AE ₄₀	2004 09 08.24158	23 27 52.89	-04 38 41.7	20.0	704	2002 AS ₅₀	2004 09 07.28125	22 48 44.54	-18 19 58.6	18.9	704
2002 AE ₄₀	2004 09 08.25308	23 27 52.26	-04 38 46.6	20.0	704	2002 AN ₅₁	2004 08 14.27535	23 17 03.19	-00 59 51.6	19.0 R 1	807
2002 AE ₄₀	2004 09 08.26451	23 27 51.60	-04 38 51.3	19.9	704	2002 AN ₅₁	2004 08 14.38185	23 16 59.12	-01 00 10.2	19.8 V	691
2002 AE ₄₀	2004 09 08.27592	23 27 51.00	-04 38 55.4	20.1	704	2002 AN ₅₁	2004 09 07.23389	22 58 41.02	-02 41 56.1	19.8 V	691
2002 AE ₄₀	2004 09 09.24204	23 27 02.52	-04 45 29.8	20.2	704	2002 AN ₅₁	2004 09 07.24274	22 58 40.54	-02 41 59.0	19.9 V	691
2002 AE ₄₀	2004 09 09.25344	23 27 01.86	-04 45 33.6	19.8	704	2002 AN ₅₁	2004 09 07.27481	22 58 38.88	-02 42 08.6	19.7 V	691
2002 AE ₄₀	2004 09 09.26484	23 27 01.32	-04 45 38.0	19.9	704	2002 AN ₅₁	2004 09 08.23932	22 57 49.92	-02 47 06.8	20.0	704
2002 AE ₄₀	2004 09 09.27624	23 27 00.82	-04 45 44.6	20.1	704	2002 AN ₅₁	2004 09 08.26226	22 57 48.77	-02 47 14.3	19.8	704
2002 AQ ₄₀	2004 09 07.30551	00 04 39.39	+02 23 51.1	21.5 R	683	2002 AN ₅₁	2004 09 08.27367	22 57 48.13	-02 47 17.8	19.9	704
2002 AQ ₄₀	2004 09 07.31889	00 04 38.77	+02 23 46.7	20.6 R	683	2002 AR ₅₁	2004 09 05.58865	21 02 39.78	-26 52 32.4	19.1 R	E12
2002 AQ ₄₀	2004 09 07.33227	00 04 37.98	+02 23 40.9	20.7 R	683	2002 AR ₅₁	2004 09 05.59587	21 02 39.57	-26 52 36.3	19.2 R	E12
2002 AQ ₄₀	2004 09 08.23821	00 03 54.49	+02 19 07.3	19.4	704	2002 AR ₅₁	2004 09 05.60304	21 02 39.34	-26 52 39.4	19.2 R	E12
2002 AQ ₄₀	2004 09 08.27392	00 03 52.71	+02 18 55.6	20.1	704	2002 AR ₅₁	2004 09 05.61028	21 02 39.05	-26 52 41.5	19.1 R	E12
2002 AQ ₄₀	2004 09 08.28644	00 03 52.07	+02 18 51.5	20.5	704	2002 AU ₅₁	2004 09 07.18430	22 31 20.41	-10 25 50.8	17.8	704
2002 AQ ₄₀	2004 09 09.23407	00 03 05.46	+02 13 56.1	19.3	704	2002 AU ₅₁	2004 09 07.19553	22 31 19.79	-10 25 54.9	18.3	704
2002 AQ ₄₀	2004 09 09.24546	00 03 04.83	+02 13 53.7	20.5	704	2002 AU ₅₁	2004 09 07.20682	22 31 19.14	-10 25 59.6	18.3	704
2002 AQ ₄₀	2004 09 09.25686	00 03 04.32	+02 13 49.0	19.9	704	2002 AU ₅₁	2004 09 07.21810	22 31 18.52	-10 26 04.3	18.4	704
2002 AQ ₄₀	2004 09 09.26827	00 03 0									

2002 AM ₅₈	2004 09 07.25446	22 09 04.58	-18 46 04.0	19.7	704	2002 AW ₆₆	2004 09 08.25633	22 50 22.65	-02 25 41.6	19.5	704
2002 AM ₅₈	2004 09 07.26559	22 09 04.08	-18 46 08.8	19.3	704	2002 AW ₆₆	2004 09 08.26821	22 50 22.09	-02 25 45.6	19.6	704
2002 AM ₅₈	2004 09 07.27662	22 09 03.64	-18 46 12.9	19.9	704	2002 AW ₆₆	2004 09 08.28077	22 50 21.34	-02 25 49.7	19.5	704
2002 AM ₅₈	2004 09 09.19033	22 07 48.68	-18 57 38.1	19.5	704	2002 AS ₆₉	2004 09 08.18195	22 20 02.54	+00 53 39.4	18.5	704
2002 AM ₅₈	2004 09 09.20238	22 07 48.15	-18 57 41.9	19.5	704	2002 AS ₆₉	2004 09 08.19333	22 20 01.86	+00 53 37.3	18.8	704
2002 AM ₅₈	2004 09 09.21391	22 07 47.73	-18 57 46.5	19.4	704	2002 AS ₆₉	2004 09 08.20459	22 20 01.12	+00 53 34.9	19.0	704
2002 AM ₅₈	2004 09 09.22539	22 07 47.30	-18 57 49.8	20.0	704	2002 AS ₆₉	2004 09 08.21635	22 20 00.46	+00 53 31.6	19.1	704
2002 AJ ₆₀	2004 08 15.27079	22 56 14.57	-04 13 58.6	18.2 R	1 807	2002 AS ₆₉	2004 08.22755	22 19 59.79	+00 53 29.2	18.8	704
2002 AJ ₆₀	2004 08 15.36282	22 56 10.53	-04 14 14.8		1 807	2002 AF ₇₀	2004 09 10.49331	20 45 33.79	-38 37 23.8	18.5 R	E12
2002 AJ ₆₀	2004 09 06.62082	22 37 05.06	-05 48 47.1	18.4 R	E12	2002 AF ₇₀	2004 09 10.50742	20 45 33.61	-38 37 20.8	18.5 R	E12
2002 AJ ₆₀	2004 09 06.62645	22 37 04.75	-05 48 48.2	18.5 R	E12	2002 AF ₇₀	2004 09 10.52154	20 45 33.37	-38 37 17.8	18.9 R	E12
2002 AJ ₆₀	2004 09 06.63207	22 37 04.42	-05 48 50.0	18.6 R	E12	2002 AF ₇₀	2004 09 10.53566	20 45 33.15	-38 37 14.8	18.7 R	E12
2002 AJ ₆₀	2004 09 06.63771	22 37 04.14	-05 48 52.3	19.3 R	E12	2002 AF ₇₀	2004 09 04.23262	00 01 04.26	-01 30 53.7	19.0 R	735
2002 AJ ₆₀	2004 09 08.19087	22 35 38.65	-05 56 43.5	18.6	704	2002 AF ₇₀	2004 09 04.24201	00 01 03.81	-01 30 55.7	18.9 R	735
2002 AJ ₆₀	2004 09 08.20192	22 35 38.00	-05 56 47.1	18.8	704	2002 AF ₇₀	2004 09 04.27506	00 01 02.15	-01 31 04.2	19.1 R	735
2002 AJ ₆₀	2004 09 08.21295	22 35 37.33	-05 56 50.1	18.3	704	2002 AF ₇₀	2004 09 08.23770	23 57 44.02	-01 50 35.7	19.4	704
2002 AJ ₆₀	2004 09 08.22389	22 35 36.78	-05 56 53.4	19.0	704	2002 AF ₇₀	2004 09 08.24958	23 57 43.43	-01 50 39.4	19.4	704
2002 AJ ₆₀	2004 09 09.17836	22 34 44.59	-06 01 38.8	19.2	704	2002 AF ₇₀	2004 09 08.26150	23 57 42.74	-01 50 43.0	19.5	704
2002 AJ ₆₀	2004 09 09.18956	22 34 43.86	-06 01 42.1	19.4	704	2002 AF ₇₀	2004 09 08.27341	23 57 42.12	-01 50 46.9	19.6	704
2002 AJ ₆₀	2004 09 09.20072	22 34 43.29	-06 01 44.4	19.1	704	2002 AF ₇₀	2004 09 08.28593	23 57 41.46	-01 50 50.2	19.5	704
2002 AJ ₆₀	2004 09 09.21250	22 34 42.58	-06 01 48.4	19.2	704	2002 AF ₇₀	2004 09 09.23348	23 56 52.31	-01 55 38.7	19.0	704
2002 AJ ₆₀	2004 09 09.22366	22 34 41.94	-06 01 52.1	19.5	704	2002 AF ₇₀	2004 09 09.24487	23 56 51.72	-01 55 42.4	19.5	704
2002 AV ₆₁	2004 09 08.29223	00 51 07.58	+03 20 10.0	18.7	704	2002 AF ₇₀	2004 09 09.25627	23 56 51.10	-01 55 46.8	19.1	704
2002 AV ₆₁	2004 09 08.30376	00 51 07.19	+03 20 06.6	19.1	704	2002 AF ₇₀	2004 09 09.26768	23 56 50.46	-01 55 49.3	19.5	704
2002 AV ₆₁	2004 09 08.31563	00 51 06.81	+03 20 02.8	19.1	704	2002 AF ₇₀	2004 09 09.27908	23 56 49.82	-01 55 53.1	19.6	704
2002 AV ₆₁	2004 09 08.32765	00 51 06.40	+03 19 58.9	19.4	704	2002 AN ₇₁	2004 09 08.28568	01 04 45.62	-05 17 08.1	18.3	704
2002 AV ₆₁	2004 09 08.33923	00 51 06.02	+03 19 55.2	19.7	704	2002 AN ₇₁	2004 09 08.29688	01 04 45.35	-05 17 12.7	19.0	704
2002 AV ₆₁	2004 09 09.23818	00 50 38.24	+03 15 08.3	18.8	704	2002 AN ₇₁	2004 09 08.33121	01 04 44.34	-05 17 26.3	18.9	704
2002 AV ₆₁	2004 09 09.24957	00 50 37.86	+03 15 04.6	18.8	704	2002 AR ₇₁	2004 09 03.52931	20 38 22.58	-34 58 02.3	17.9 R	E12
2002 AV ₆₁	2004 09 09.26097	00 50 37.46	+03 15 01.7	18.9	704	2002 AR ₇₁	2004 09 03.53883	20 38 22.34	-34 58 02.8	17.6 R	E12
2002 AV ₆₁	2004 09 09.27238	00 50 37.10	+03 14 57.4	19.4	704	2002 AR ₇₁	2004 09 03.54835	20 38 22.09	-34 58 03.7	17.9 R	E12
2002 AV ₆₁	2004 09 09.28378	00 50 36.68	+03 14 53.9	18.9	704	2002 AR ₇₁	2004 09 03.55787	20 38 21.88	-34 58 05.2	18.5 R	E12
2002 AD ₆₂	2004 09 08.23003	23 28 21.11	-02 30 17.5	19.2	704	2002 AC ₇₂	2004 09 07.23261	22 49 42.72	-10 09 46.3	17.3	704
2002 AD ₆₂	2004 09 08.24148	23 28 20.52	-02 30 21.8	19.2	704	2002 AC ₇₂	2004 09 07.24454	22 49 42.10	-10 09 48.1	17.7	704
2002 AD ₆₂	2004 09 08.25298	23 28 19.81	-02 30 26.7	19.7	704	2002 AC ₇₂	2004 09 07.25580	22 49 41.50	-10 09 49.8	17.8	704
2002 AD ₆₂	2004 09 08.26441	23 28 19.21	-02 30 29.8	19.2	704	2002 AC ₇₂	2004 09 07.26728	22 49 40.88	-10 09 51.8	17.8	704
2002 AD ₆₂	2004 09 08.27583	23 28 18.53	-02 30 33.7	19.5	704	2002 AC ₇₂	2004 09 07.27873	22 49 40.25	-10 09 53.4	17.6	704
2002 AD ₆₂	2004 09 09.23077	23 27 27.12	-02 36 01.2	19.0	704	2002 AC ₇₂	2004 09 09.18240	22 48 06.56	-10 14 37.3	17.2	704
2002 AD ₆₂	2004 09 09.24216	23 27 26.45	-02 36 05.3	19.6	704	2002 AC ₇₂	2004 09 09.19388	22 48 05.98	-10 14 39.1	17.8	704
2002 AD ₆₂	2004 09 09.25356	23 27 25.77	-02 36 08.8	19.3	704	2002 AC ₇₂	2004 09 09.20602	22 48 05.34	-10 14 40.9	17.9	704
2002 AD ₆₂	2004 09 09.26496	23 27 25.13	-02 36 12.9	19.7	704	2002 AC ₇₂	2004 09 09.21746	22 48 04.75	-10 14 42.7	18.2	704
2002 AD ₆₂	2004 09 09.27636	23 27 24.47	-02 36 17.4	19.9	704	2002 AC ₇₂	2004 09 09.22898	22 48 04.11	-10 14 44.1	17.5	704
2002 AG ₆₃	2004 09 07.23389	22 57 58.83	-03 17 42.0	19.1 V	691	2002 AD ₇₂	2004 09 08.24144	00 38 39.75	+00 17 49.8	19.3	704
2002 AG ₆₃	2004 09 07.24274	22 57 58.34	-03 17 44.4	19.0 V	691	2002 AD ₇₂	2004 09 08.25332	00 38 39.15	+00 17 45.1	19.9	704
2002 AG ₆₃	2004 09 07.27481	22 57 56.50	-03 17 52.7	19.0 V	691	2002 AD ₇₂	2004 09 08.26525	00 38 38.64	+00 17 42.7	19.9	704
2002 AG ₆₃	2004 09 08.22792	22 57 04.25	-03 22 02.0	19.0	704	2002 AD ₇₂	2004 09 08.27783	00 38 38.14	+00 17 40.4	19.8	704
2002 AG ₆₃	2004 09 08.23932	22 57 03.54	-03 22 05.9	19.8	704	2002 AD ₇₂	2004 09 08.28967	00 38 37.56	+00 17 36.1	19.5	704
2002 AG ₆₃	2004 09 08.25077	22 57 02.94	-03 22 08.7	19.2	704	2002 AD ₇₂	2004 09 09.23712	00 37 56.24	+00 13 07.9	19.7	704
2002 AG ₆₃	2004 09 08.26226	22 57 02.28	-03 22 11.8	19.2	704	2002 AD ₇₂	2004 09 09.24852	00 37 55.70	+00 13 05.4	19.9	704
2002 AG ₆₃	2004 09 08.27367	22 57 01.63	-03 22 14.6	19.1	704	2002 AD ₇₂	2004 09 09.25991	00 37 55.19	+00 13 02.4	19.7	704
2002 AB ₆₄	2000 10 01.27112	01 28 41.44	-05 27 20.5	19.2	704	2002 AD ₇₂	2004 09 09.27132	00 37 54.66	+00 12 58.7	19.7	704
2002 AB ₆₄	2000 10 01.28677	01 28 40.74	-05 27 28.2	19.5	704	2002 AD ₇₂	2004 09 09.28272	00 37 54.16	+00 12 55.5	20.2	704
2002 AB ₆₄	2000 10 01.30157	01 28 40.07	-05 27 37.2	19.4	704	2002 AS ₇₂	2004 09 05.58912	21 21 06.79	-29 37 08.7	18.8 R	E12
2002 AB ₆₄	2000 10 01.31747	01 28 39.31	-05 27 44.0	19.8	704	2002 AS ₇₂	2004 09 05.59634	21 21 06.48	-29 37 10.2	19.4 R	E12
2002 AB ₆₄	2004 09 08.32904	22 25 17.09	-11 41 54.3	19.8 R	705	2002 AS ₇₂	2004 09 05.60354	21 21 06.17	-29 37 10.3	18.0 R	E12
2002 AB ₆₄	2004 09 08.34717	22 25 16.26	-11 42 02.0	19.9 R	705	2002 AS ₇₂	2004 09 05.61074	21 21 05.86	-29 37 10.7	18.7 R	E12
2002 AB ₆₄	2004 09 08.36531	22 25 15.41	-11 42 10.1	19.7 R	705	2002 AL ₇₃	2004 09 07.28883	00 34 29.51	-10 04 44.5	19.3	704
2002 AE ₆₅	2004 08 12.11446	21 00 58.81	-14 08 53.9	18.2 R	1 807	2002 AL ₇₃	2004 09 07.30080	00 34 29.05	-10 04 48.9	19.4	704
2002 AE ₆₅	2004 08 12.21694	21 00 53.50	-14 09 01.2		1 807	2002 AL ₇₃	2004 09 07.31221	00 34 28.62	-10 04 53.6	19.2	704
2002 AH ₆₅	2004 09 08.23140	23 43 28.65	-07 35 30.7	19.0	704	2002 AL ₇₃	2004 09 07.32373	00 34 28.15	-10 04 59.0	19.2	704
2002 AH ₆₅	2004 09 08.24285	23 43 28.13	-07 35 36.8	19.0	704	2002 AL ₇₃	2004 09 07.33543	00 34 27.72	-10 05 03.8	18.9	704
2002 AH ₆₅	2004 09 08.25435	23 43 27.54	-07 35 44.0	19.3	704	2002 AO ₇₃	2004 09 08.23669	23 47 18.43	-01 27 38.0	18.9	704
2002 AH ₆₅	2004 09 08.26579	23 43 26.98	-07 35 50.8	19.1	704	2002 AO ₇₃	2004 09 08.24857	23 47 17.74	-01 27 40.6	19.8	704
2002 AH ₆₅	2004 09 08.27731	23 43 26.45	-07 35 56.7	19.2	704	2002 AO ₇₃	2004 09 08.26049	23 47 17.15	-01 27 43.9	19.8	704
2002 AH ₆₅	2004 09 09.23546	23 42 43.21	-07 45 09.9	19.3	704	2002 AO ₇₃	2004 09 08.27240	23 47 16.46	-01 27 47.0	19.5	704
2002 AH ₆₅	2004 09 09.24781	23 42 42.61	-07 45 16.4	19.5	704	2002 AO ₇₃	2004 09 08.28492	23 47 15.75	-01 27 49.9	19.5	704
2002 AH ₆₅	2004 09 09.25997	23 42 42.03	-07 45 23.8	19.5	704	2002 AO ₇₃	2004 09 09.23218	23 46 25.60	-01 31 40.7	19.6	704
2002 AH ₆₅	2004 09 09.27183	23 42 41.39	-07 45 29.3	20.3	704	2002 AO ₇₃	2004 09 09.24358	23 46 24.94	-01 31 43.6	19.5	704
2002 AH ₆₅	2004 09 09.28347	23 42 40.85	-07 45 37.4	19.5	704	2002 AO ₇₃	2004 09 09.25497	23 46 24.35	-01 31 46.0	19.7	704
2002 AM ₆₅	2004 09 07.24059	00 21 47.58									

2002 AJ ₈₂	2004 09 07.17434	20 18 05.97	-21 46 18.8	19.5	704	2002 AV ₉₈	2004 09 03.15510	21 32 04.45	-20 59 47.2	18.8	644
2002 AJ ₈₂	2004 09 07.18536	20 18 05.97	-21 46 22.9	20.4	704	2002 AV ₉₈	2004 09 03.17693	21 32 03.35	-20 59 51.4	18.4	644
2002 AJ ₈₂	2004 09 07.21847	20 18 05.93	-21 46 31.4	20.2	704	2002 AV ₉₈	2004 09 03.19444	21 32 02.46	-20 59 54.3	18.4	644
2002 AJ ₈₂	2004 09 09.12079	20 18 10.32	-21 54 34.1	18.8	704	2002 AV ₉₈	2004 09 07.18205	21 28 59.05	-21 10 41.0	18.9	704
2002 AJ ₈₂	2004 09 09.13286	20 18 10.39	-21 54 37.3	19.7	704	2002 AV ₉₈	2004 09 07.19313	21 28 58.69	-21 10 42.6	19.9	704
2002 AJ ₈₂	2004 09 09.14418	20 18 10.35	-21 54 39.5	19.4	704	2002 AV ₉₈	2004 09 07.20415	21 28 58.08	-21 10 43.9	19.6	704
2002 AJ ₈₂	2004 09 09.16882	20 18 10.40	-21 54 46.5	19.0	704	2002 AV ₉₈	2004 09 07.21517	21 28 57.57	-21 10 45.3	20.0	704
2002 AS ₈₃	2004 09 09.24085	00 36 28.49	-00 29 41.8	20.1	704	2002 AY ₉₈	2004 09 07.22619	21 28 57.07	-21 10 46.4	19.7	704
2002 AS ₈₃	2004 09 09.25316	00 36 27.97	-00 29 47.4	20.3	704	2002 AY ₉₈	2004 09 07.25665	23 06 35.08	-07 26 54.5	19.7 V	691
2002 AS ₈₃	2004 09 09.26483	00 36 27.51	-00 29 54.0	20.0	704	2002 AY ₉₈	2004 09 07.28837	23 06 33.31	-07 27 03.6	19.8 V	691
2002 AS ₈₃	2004 09 09.94747	00 36 00.09	-00 35 10.1	20.0 V	1 012	2002 AY ₉₈	2004 09 07.31902	23 06 31.56	-07 27 12.0	19.7 V	691
2002 AS ₈₃	2004 09 09.95294	00 35 59.90	-00 35 12.0	20.0 V	1 012	2002 AY ₉₈	2004 09 08.22838	23 05 42.24	-07 31 24.1	19.2	704
2002 AS ₈₃	2004 09 09.95697	00 35 59.75	-00 35 15.4	20.3 V	1 012	2002 AY ₉₈	2004 09 08.23991	23 05 41.57	-07 31 26.8	19.4	704
2002 AS ₈₃	2004 09 09.96265	00 35 59.47	-00 35 17.2	19.8 V	1 012	2002 AY ₉₈	2004 09 08.25136	23 05 40.94	-07 31 29.9	19.8	704
2002 AN ₈₆	2004 08 15.64282	00 52 07.66	+00 25 09.3	19.7 R	E12	2002 AY ₉₈	2004 09 08.26284	23 05 40.30	-07 31 33.1	19.6	704
2002 AN ₈₆	2004 08 15.65819	00 52 07.69	+00 25 05.3	19.2 R	E12	2002 AY ₉₈	2004 09 08.27426	23 05 39.69	-07 31 36.6	20.5	704
2002 AN ₈₆	2004 08 15.67360	00 52 07.76	+00 25 01.3	18.6 R	E12	2002 AY ₉₈	2004 09 09.19228	23 04 49.77	-07 35 48.5	19.7	704
2002 AN ₈₆	2004 08 15.68901	00 52 07.85	+00 24 56.2	19.5 R	E12	2002 AY ₉₈	2004 09 09.20343	23 04 49.27	-07 35 51.0	20.2	704
2002 AN ₈₆	2004 08 08.29170	00 46 36.89	-02 10 19.2	18.6	704	2002 AY ₉₈	2004 09 09.21522	23 04 48.51	-07 35 55.5	19.5	704
2002 AN ₈₆	2004 09 08.30325	00 46 36.47	-02 10 25.0	19.1	704	2002 AY ₉₈	2004 09 09.22658	23 04 47.85	-07 35 58.7	20.2	704
2002 AN ₈₆	2004 09 08.31513	00 46 36.08	-02 10 30.8	19.1	704	2002 AF ₉₉	2004 09 07.48323	01 09 10.01	+14 39 59.9	19.3	644
2002 AN ₈₆	2004 09 08.32714	00 46 35.64	-02 10 37.8	19.6	704	2002 AF ₉₉	2004 09 07.49399	01 09 09.63	+14 39 59.5	19.3	644
2002 AN ₈₆	2004 09 08.33873	00 46 35.26	-02 10 43.2	19.3	704	2002 AF ₉₉	2004 09 07.50461	01 09 09.23	+14 39 59.3	19.3	644
2002 AN ₈₆	2004 09 08.93450	00 46 15.46	-02 15 48.5		246	2002 AC ₁₀₀	2004 09 07.23565	22 43 17.30	-19 54 54.5	19.0	704
2002 AN ₈₆	2004 09 08.93598	00 46 15.42	-02 15 49.6		246	2002 AC ₁₀₀	2004 09 07.24668	22 43 16.66	-19 54 58.2	19.3	704
2002 AN ₈₆	2004 09 08.93691	00 46 15.36	-02 15 50.2		246	2002 AC ₁₀₀	2004 09 07.25781	22 43 16.01	-19 55 02.4	19.4	704
2002 AN ₈₆	2004 09 08.93764	00 46 15.38	-02 15 50.7		246	2002 AC ₁₀₀	2004 09 07.26884	22 43 15.46	-19 55 06.4	19.9	704
2002 AN ₈₆	2004 09 08.93943	00 46 15.28	-02 15 51.9		246	2002 AC ₁₀₀	2004 09 07.27987	22 43 14.81	-19 55 08.7	19.7	704
2002 AN ₈₆	2004 09 09.05191	00 46 11.36	-02 16 49.2	18.4 R	2 012	2002 AR ₁₀₀	2004 09 06.65521	22 54 44.14	-07 06 36.3	17.9 R	E12
2002 AN ₈₆	2004 09 09.05487	00 46 11.22	-02 16 50.8	18.3 R	2 012	2002 AR ₁₀₀	2004 09 06.66082	22 54 43.75	-07 06 36.6	17.6 R	E12
2002 AN ₈₆	2004 09 09.05696	00 46 11.11	-02 16 51.9	18.5 R	2 012	2002 AR ₁₀₀	2004 09 06.66644	22 54 43.35	-07 06 37.5	18.3 R	E12
2002 AN ₈₆	2004 09 09.05904	00 46 11.06	-02 16 53.1	18.4 R	2 012	2002 AR ₁₀₀	2004 09 06.67205	22 54 42.99	-07 06 37.4	18.0 R	E12
2002 AN ₈₆	2004 09 09.06112	00 46 11.00	-02 16 54.2	18.5 R	2 012	2002 AR ₁₀₀	2004 09 08.18182	22 53 15.10	-07 09 36.9	19.4	704
2002 AN ₈₆	2004 09 09.06321	00 46 10.91	-02 16 54.9	18.3 R	2 012	2002 AR ₁₀₀	2004 09 08.19284	22 53 14.32	-07 09 39.7	19.8	704
2002 AN ₈₆	2004 09 09.06530	00 46 10.84	-02 16 56.1	18.6 R	2 012	2002 AR ₁₀₀	2004 09 08.20386	22 53 13.77	-07 09 40.7	19.5	704
2002 AN ₈₆	2004 09 09.06738	00 46 10.77	-02 16 56.9	18.5 R	2 012	2002 AR ₁₀₀	2004 09 08.21482	22 53 13.10	-07 09 42.5	19.9	704
2002 AN ₈₆	2004 09 09.24176	00 46 05.07	-02 18 24.4	18.9	704	2002 AR ₁₀₀	2004 09 08.22576	22 53 12.46	-07 09 43.2	20.0	704
2002 AN ₈₆	2004 09 09.25407	00 46 04.61	-02 18 31.1	19.0	704	2002 AR ₁₀₀	2004 09 09.17943	22 52 16.58	-07 11 29.1	18.6	704
2002 AN ₈₆	2004 09 09.26574	00 46 04.16	-02 18 37.0	19.0	704	2002 AR ₁₀₀	2004 09 09.19063	22 52 15.88	-07 11 29.7	18.8	704
2002 AN ₈₆	2004 09 09.27760	00 46 03.74	-02 18 43.0	19.4	704	2002 AR ₁₀₀	2004 09 09.20178	22 52 15.18	-07 11 31.1	19.2	704
2002 AN ₈₆	2004 09 09.28924	00 46 03.32	-02 18 50.0	19.4	704	2002 AR ₁₀₀	2004 09 09.21357	22 52 14.47	-07 11 32.4	19.6	704
2002 AN ₈₆	2004 09 09.34207	00 46 01.45	-02 19 17.2	18.9	704	2002 AD ₁₀₂	2004 09 09.22493	22 52 13.83	-07 11 33.9	19.7	704
2002 AN ₈₆	2004 09 09.35187	00 46 01.02	-02 19 21.8	18.7	704	2002 AD ₁₀₂	2004 09 03.60953	23 09 21.07	-32 02 47.2	18.2 R	E12
2002 AN ₈₆	2004 09 09.35338	00 46 01.02	-02 19 22.4	18.9	704	2002 AD ₁₀₂	2004 09 03.61809	23 09 20.74	-32 02 51.1	18.5 R	E12
2002 AN ₈₆	2004 09 09.36333	00 46 00.60	-02 19 26.8	19.3	704	2002 AD ₁₀₂	2004 09 03.62669	23 09 20.31	-32 02 55.9	18.9 R	E12
2002 AN ₈₆	2004 09 09.36469	00 46 00.63	-02 19 28.6	19.2	704	2002 AD ₁₀₂	2004 09 03.63529	23 09 19.90	-32 03 00.7	19.4 R	E12
2002 AN ₈₆	2004 09 09.37477	00 46 00.21	-02 19 33.5	19.1	704	2002 AM ₁₀₂	2004 09 07.18295	21 40 18.92	-15 00 27.4	18.9	704
2002 AN ₈₆	2004 09 09.37600	00 46 00.17	-02 19 34.0	19.0	704	2002 AM ₁₀₂	2004 09 07.19402	21 40 18.39	-15 00 27.5	19.3	704
2002 AN ₈₆	2004 09 09.38621	00 45 59.78	-02 19 39.4	19.3	704	2002 AM ₁₀₂	2004 09 07.20505	21 40 17.84	-15 00 28.1	19.6	704
2002 AN ₈₆	2004 09 09.38747	00 45 59.76	-02 19 40.1	19.3	704	2002 AM ₁₀₂	2004 09 07.21606	21 40 17.39	-15 00 30.0	19.7	704
2002 AN ₈₆	2004 09 09.39781	00 45 59.33	-02 19 44.8	19.4	704	2002 AM ₁₀₂	2004 09 07.22708	21 40 16.87	-15 00 30.2	19.6	704
2002 AN ₈₆	2004 09 10.04263	00 45 36.95	-02 25 20.5	19.6 V	1 012	2002 AM ₁₀₂	2004 09 09.17289	21 38 54.62	-15 01 51.1	19.6	704
2002 AN ₈₆	2004 09 10.05422	00 45 36.53	-02 25 26.4	19.5 V	1 012	2002 AM ₁₀₂	2004 09 09.18414	21 38 54.11	-15 01 52.8	19.2	704
2002 AN ₈₆	2004 09 10.05920	00 45 36.31	-02 25 29.2	19.5 V	1 012	2002 AM ₁₀₂	2004 09 09.19531	21 38 53.62	-15 01 52.2	19.0	704
2002 AN ₈₆	2004 09 10.06435	00 45 36.12	-02 25 31.5	19.4 V	1 012	2002 AM ₁₀₂	2004 09 09.20647	21 38 53.13	-15 01 52.6	19.7	704
2002 AG ₈₇	2004 09 08.23571	00 42 20.09	-06 26 42.2	19.4	704	2002 AM ₁₀₂	2004 09 09.21825	21 38 52.57	-15 01 53.2	19.5	704
2002 AG ₈₇	2004 09 08.24717	00 42 19.65	-06 26 48.8	19.5	704	2002 AL ₁₀₃	2004 09 08.23209	23 57 16.60	-04 00 17.4	17.7	704
2002 AG ₈₇	2004 09 08.25867	00 42 19.26	-06 26 55.9	19.7	704	2002 AL ₁₀₃	2004 09 08.24354	23 57 16.05	-04 00 20.4	17.7	704
2002 AG ₈₇	2004 09 08.27010	00 42 18.75	-06 27 00.9	19.5	704	2002 AL ₁₀₃	2004 09 08.25504	23 57 15.50	-04 00 22.7	18.4	704
2002 AG ₈₇	2004 09 08.28162	00 42 18.33	-06 27 06.3	19.6	704	2002 AL ₁₀₃	2004 09 08.26647	23 57 14.93	-04 00 25.4	18.2	704
2002 AJ ₈₇	2004 09 07.23556	23 26 36.22	-13 47 03.9	18.4	704	2002 AL ₁₀₃	2004 09 08.27799	23 57 14.38	-04 00 28.2	18.7	704
2002 AJ ₈₇	2004 09 07.24742	23 26 35.70	-13 47 11.9	18.6	704	2002 AL ₁₀₃	2004 09 09.23603	23 56 30.87	-04 04 25.3	17.8	704
2002 AJ ₈₇	2004 09 07.25867	23 26 35.18	-13 47 19.5	18.9	704	2002 AL ₁₀₃	2004 09 09.24837	23 56 30.27	-04 04 28.6	17.8	704
2002 AJ ₈₇	2004 09 07.27027	23 26 34.60	-13 47 26.9	18.7	704	2002 AL ₁₀₃	2004 09 09.26054	23 56 29.69	-04 04 31.4	17.7	704
2002 AJ ₈₇	2004 09 07.28164	23 26 34.07	-13 47 34.1	18.5	704	2002 AL ₁₀₃	2004 09 09.27240	23 56 29.10	-04 04 34.1	17.7	704
2002 AQ ₈₉	2004 09 07.34060	00 43 46.62	-20 14 09.3	17.6	704	2002 AL ₁₀₃	2004 09 09.28404	23 56 28.52	-04 04 37.3	18.0	704
2002 AQ ₈₉	2004 09 07.35160	00 43 46.33	-20 14 23.1	17.8	704	2002 AC ₁₀₄	2004 09 07.23720	23 43 35.56	-08 38 26.6	19.7	704
2002 AQ ₈₉	2004 09 07.36256	00 43 46.01	-20 14 36.6	17.8	704	2002 AC ₁₀₄	2004 09 07.24906	23 43 35.04	-08 38 30.9	20.1	704
2002 AQ ₈₉	2004 09 07.37348	00 43 45.69	-20 14 50.2	18.0	704	2002 AC ₁₀₄	2004 09 07.27191	23 43 33.85	-08 38 40.5	20.3	

2002 AW ₁₀₆	2004 09 08.30208	23 27 39.65	-10 02 42.2	19.3	704	2002 AP ₁₁₄	2004 09 09.24443	01 17 38.89	+00 12 06.7	18.6	704
2002 AW ₁₀₆	2004 09 08.30636	23 27 39.41	-10 02 44.3	19.4	704	2002 AP ₁₁₄	2004 09 09.25667	01 17 38.61	+00 12 04.1	18.9	704
2002 AW ₁₀₆	2004 09 08.31395	23 27 39.00	-10 02 47.9	18.9	704	2002 AP ₁₁₄	2004 09 09.26834	01 17 38.41	+00 12 01.0	18.7	704
2002 AW ₁₀₆	2004 09 08.31766	23 27 38.75	-10 02 49.3	19.3	704	2002 AP ₁₁₄	2004 09 09.28020	01 17 38.17	+00 11 57.6	19.0	704
2002 AW ₁₀₆	2004 09 08.32551	23 27 38.31	-10 02 52.1	19.1	704	2002 AP ₁₁₄	2004 09 09.29184	01 17 37.91	+00 11 55.6	19.1	704
2002 AW ₁₀₆	2004 09 08.32940	23 27 38.15	-10 02 54.5	18.8	704	2002 AT ₁₁₅	2004 09 07.23298	22 17 57.06	-15 31 50.4	19.1	704
2002 AW ₁₀₆	2004 09 08.33747	23 27 37.64	-10 02 57.3	19.4	704	2002 AT ₁₁₅	2004 09 07.24401	22 17 56.44	-15 31 52.7	18.9	704
2002 AW ₁₀₆	2004 09 08.99754	23 27 02.15	-10 07 21.3	18.5 R	615	2002 AT ₁₁₅	2004 09 07.25505	22 17 55.83	-15 31 54.2	18.9	704
2002 AW ₁₀₆	2004 09 09.00476	23 27 01.75	-10 07 24.1	18.5 R	615	2002 AT ₁₁₅	2004 09 07.26617	22 17 55.25	-15 31 56.7	19.7	704
2002 AW ₁₀₆	2004 09 09.01196	23 27 01.34	-10 07 26.8	18.5 R	615	2002 AT ₁₁₅	2004 09 07.27720	22 17 54.57	-15 31 59.3	19.3	704
2002 AW ₁₀₆	2004 09 09.18559	23 26 52.35	-10 08 35.0	19.1	704	2002 AT ₁₁₅	2004 09 09.17953	22 16 14.73	-15 37 43.6	19.4	704
2002 AW ₁₀₆	2004 09 09.19707	23 26 51.64	-10 08 39.4	19.2	704	2002 AT ₁₁₅	2004 09 09.19101	22 16 14.09	-15 37 45.2	19.6	704
2002 AW ₁₀₆	2004 09 09.20920	23 26 50.93	-10 08 43.9	19.0	704	2002 AT ₁₁₅	2004 09 09.20306	22 16 13.40	-15 37 47.4	19.5	704
2002 AW ₁₀₆	2004 09 09.22065	23 26 50.34	-10 08 48.5	19.3	704	2002 AT ₁₁₅	2004 09 09.21459	22 16 12.75	-15 37 50.3	19.7	704
2002 AW ₁₀₆	2004 09 09.23216	23 26 49.73	-10 08 53.2	19.1	704	2002 AT ₁₁₅	2004 09 09.22611	22 16 12.21	-15 37 52.8	19.7	704
2002 AB ₁₀₇	2004 09 07.88543	00 08 22.97	+01 13 49.0	18.7 R	185	2002 AK ₁₁₆	2004 09 07.24059	00 20 02.42	-10 39 48.6	18.5	704
2002 AB ₁₀₇	2004 09 07.90476	00 08 21.94	+01 13 44.0	18.8 R	185	2002 AK ₁₁₆	2004 09 07.25245	00 20 02.03	-10 39 53.5	18.7	704
2002 AB ₁₀₇	2004 09 07.92286	00 08 20.99	+01 13 39.8	18.8 R	185	2002 AK ₁₁₆	2004 09 07.26371	00 20 01.67	-10 39 58.1	18.4	704
2002 AB ₁₀₇	2004 09 08.04760	00 08 14.54	+01 13 10.4	18.5 R	599	2002 AK ₁₁₆	2004 09 07.27530	00 20 01.28	-10 40 03.8	18.9	704
2002 AB ₁₀₇	2004 09 08.05895	00 08 14.00	+01 13 07.6	18.3 R	599	2002 AK ₁₁₆	2004 09 07.28667	00 20 00.92	-10 40 08.3	18.9	704
2002 AB ₁₀₇	2004 09 08.07027	00 08 13.43	+01 13 05.1	18.4 R	599	2002 AN ₁₁₆	2004 09 08.29719	01 51 07.27	+03 01 31.8	19.0	704
2002 AB ₁₀₇	2004 09 08.23892	00 08 05.41	+01 12 24.5	19.4	704	2002 AN ₁₁₆	2004 09 08.30899	01 51 07.28	+03 01 27.8	19.3	704
2002 AB ₁₀₇	2004 09 08.25080	00 08 04.81	+01 12 22.1	19.8	704	2002 AN ₁₁₆	2004 09 08.32060	01 51 07.15	+03 01 25.0	19.5	704
2002 AB ₁₀₇	2004 09 08.26272	00 08 04.14	+01 12 18.1	19.7	704	2002 AN ₁₁₆	2004 09 08.33265	01 51 07.12	+03 01 21.0	19.1	704
2002 AB ₁₀₇	2004 09 08.27462	00 08 03.59	+01 12 15.9	19.2	704	2002 AN ₁₁₆	2004 09 08.34426	01 51 07.04	+03 01 17.8	19.3	704
2002 AB ₁₀₇	2004 09 08.28715	00 08 02.91	+01 12 11.3	20.2	704	2002 AN ₁₁₆	2004 09 09.29658	01 51 05.51	+02 56 35.1	18.6	704
2002 AB ₁₀₇	2004 09 09.23454	00 07 15.42	+01 08 16.3	18.8	704	2002 AN ₁₁₆	2004 09 09.30845	01 51 05.51	+02 56 31.0	19.6	704
2002 AB ₁₀₇	2004 09 09.24593	00 07 14.80	+01 08 14.0	19.3	704	2002 AN ₁₁₆	2004 09 09.32027	01 51 05.44	+02 56 27.0	19.6	704
2002 AB ₁₀₇	2004 09 09.25733	00 07 14.24	+01 08 10.8	19.2	704	2002 AN ₁₁₆	2004 09 09.33212	01 51 05.38	+02 56 23.5	19.5	704
2002 AB ₁₀₇	2004 09 09.26874	00 07 13.61	+01 08 07.6	19.6	704	2002 AN ₁₁₆	2004 09 09.34396	01 51 05.30	+02 56 19.3	19.7	704
2002 AB ₁₀₇	2004 09 09.28014	00 07 13.00	+01 08 04.9	19.5	704	2002 AY ₁₁₆	2004 09 07.23545	23 23 37.64	-14 20 15.2	19.4	704
2002 AY ₁₀₇	2004 09 09.12293	20 44 47.20	-15 26 48.6	19.4	704	2002 AY ₁₁₆	2004 09 07.25856	23 23 36.40	-14 20 25.4	19.6	704
2002 AY ₁₀₇	2004 09 09.13408	20 44 46.89	-15 26 49.2	19.9	704	2002 AY ₁₁₆	2004 09 07.27016	23 23 35.83	-14 20 31.0	19.7	704
2002 AY ₁₀₇	2004 09 09.14522	20 44 46.46	-15 26 48.3	19.9	704	2002 AY ₁₁₆	2004 09 07.28153	23 23 35.21	-14 20 36.2	19.3	704
2002 AR ₁₀₈	2004 09 09.17545	21 24 55.72	-18 10 57.5	19.3	704	2002 AL ₁₁₈	2004 09 04.25884	23 46 47.14	-17 27 47.4	18.8	644
2002 AR ₁₀₈	2004 09 09.18693	21 24 55.29	-18 10 58.5	19.4	704	2002 AL ₁₁₈	2004 09 04.32189	23 46 44.23	-17 28 27.3	18.4	644
2002 AR ₁₀₈	2004 09 09.19837	21 24 54.83	-18 10 59.1	19.5	704	2002 AL ₁₁₈	2004 09 04.39337	23 46 40.92	-17 29 12.4	18.2	644
2002 AR ₁₀₈	2004 09 09.21052	21 24 54.32	-18 11 01.9	19.8	704	2002 AO ₁₁₈	2004 09 07.23369	22 58 21.95	-09 14 19.9	19.9	704
2002 AR ₁₀₈	2004 09 09.22199	21 24 53.90	-18 11 02.8	19.6	704	2002 AO ₁₁₈	2004 09 07.24555	22 58 21.34	-09 14 22.5	19.6	704
2002 AL ₁₁₀	2004 09 08.30396	00 53 13.33	+00 16 54.4	19.9	704	2002 AO ₁₁₈	2004 09 07.25680	22 58 20.76	-09 14 26.9	20.1	704
2002 AL ₁₁₀	2004 09 08.31583	00 53 12.79	+00 16 50.6	20.1	704	2002 AO ₁₁₈	2004 09 07.25943	22 58 20.65	-09 14 27.8	19.7 V	691
2002 AL ₁₁₀	2004 09 08.32785	00 53 12.34	+00 16 47.7	19.7	704	2002 AO ₁₁₈	2004 09 07.27977	22 58 19.57	-09 14 35.7	19.9	704
2002 AP ₁₁₀	2004 09 08.27182	23 50 59.83	-22 18 20.5	18.0	644	2002 AO ₁₁₈	2004 09 07.29095	22 58 19.01	-09 14 38.4	19.8 V	691
2002 AP ₁₁₀	2004 09 08.33443	23 50 57.11	-22 18 45.8	18.3	644	2002 AO ₁₁₈	2004 09 07.32166	22 58 17.41	-09 14 49.1	19.9 V	691
2002 AP ₁₁₀	2004 09 08.39684	23 50 54.27	-22 19 11.9	17.7	644	2002 AO ₁₁₈	2004 09 09.19216	22 56 43.09	-09 25 20.7	20.1	704
2002 AB ₁₁₁	2004 09 08.23199	23 54 02.58	-03 12 54.9	18.5	704	2002 AO ₁₁₈	2004 09 09.20332	22 56 42.55	-09 25 25.1	20.1	704
2002 AB ₁₁₁	2004 09 08.24344	23 54 02.02	-03 12 57.5	18.5	704	2002 AO ₁₁₈	2004 09 09.21510	22 56 41.92	-09 25 27.1	19.9	704
2002 AB ₁₁₁	2004 09 08.25494	23 54 01.41	-03 13 00.9	18.7	704	2002 AO ₁₁₈	2004 09 09.22646	22 56 41.34	-09 25 31.4	20.3	704
2002 AB ₁₁₁	2004 09 08.26637	23 54 00.78	-03 13 04.0	18.5	704	2002 AR ₁₁₈	2004 09 08.23405	00 18 55.36	-03 35 05.8	19.2	704
2002 AB ₁₁₁	2004 09 08.27790	23 54 00.19	-03 13 06.9	18.9	704	2002 AR ₁₁₈	2004 09 08.24550	00 18 54.91	-03 35 10.8	19.7	704
2002 AB ₁₁₁	2004 09 09.23336	23 53 13.18	-03 17 32.7	19.8	704	2002 AR ₁₁₈	2004 09 08.25700	00 18 54.33	-03 35 14.9	20.1	704
2002 AB ₁₁₁	2004 09 09.24476	23 53 12.60	-03 17 35.7	18.9	704	2002 AR ₁₁₈	2004 09 08.27995	00 18 53.30	-03 35 23.0	19.8	704
2002 AB ₁₁₁	2004 09 09.25615	23 53 12.01	-03 17 38.1	19.1	704	2002 AR ₁₁₈	2004 09 09.23894	00 18 11.60	-03 41 48.2	19.3	704
2002 AB ₁₁₁	2004 09 09.26756	23 53 11.41	-03 17 42.9	19.3	704	2002 AR ₁₁₈	2004 09 09.25075	00 18 11.01	-03 41 52.7	20.1	704
2002 AB ₁₁₁	2004 09 09.27896	23 53 10.80	-03 17 45.0	18.8	704	2002 AR ₁₁₈	2004 09 09.26292	00 18 10.49	-03 41 57.6	19.5	704
2002 AE ₁₁₁	2004 09 07.18340	22 22 35.10	-10 40 59.8	19.4	704	2002 AR ₁₁₈	2004 09 09.27478	00 18 09.90	-03 42 02.4	20.0	704
2002 AE ₁₁₁	2004 09 07.19463	22 22 34.52	-10 41 01.5	19.4	704	2002 AR ₁₁₈	2004 09 09.28642	00 18 09.38	-03 42 06.2	19.5	704
2002 AE ₁₁₁	2004 09 07.20592	22 22 33.97	-10 41 03.4	20.0	704	2002 AV ₁₂₀	2004 09 07.28509	23 12 05.56	-16 09 05.8	17.6	704
2002 AE ₁₁₁	2004 09 07.21720	22 22 33.39	-10 41 06.2	20.1	704	2002 AV ₁₂₀	2004 09 07.29610	23 12 04.97	-16 09 10.4	17.9	704
2002 AE ₁₁₁	2004 09 09.29047	22 20 52.30	-10 47 41.6	19.6 R	705	2002 AV ₁₂₀	2004 09 07.30710	23 12 04.38	-16 09 15.1	17.9	704
2002 AE ₁₁₁	2004 09 09.31315	22 20 51.18	-10 47 46.1	19.7 R	705	2002 AV ₁₂₀	2004 09 07.31810	23 12 03.81	-16 09 19.9	18.1	704
2002 AE ₁₁₁	2004 09 09.33577	22 20 50.03	-10 47 50.2	20.2 R	705	2002 AV ₁₂₀	2004 09 07.32917	23 12 03.20	-16 09 24.6	18.0	704
2002 AK ₁₁₁	2004 09 08.17828	22 08 02.85	-02 33 30.2	19.0	704	2002 AE ₁₂₁	2004 09 09.30109	02 45 19.19	+08 39 58.3	19.3	704
2002 AK ₁₁₁	2004 09 08.18920	22 08 02.35	-02 33 32.4	19.1	704	2002 AE ₁₂₁	2004 09 09.31304	02 45 19.42	+08 39 57.7	20.0	704
2002 AK ₁₁₁	2004 09 08.20025	22 08 01.90	-02 33 34.1	19.4	704	2002 AE ₁₂₁	2004 09 09.32478	02 45 19.74	+08 39 56.7	19.2	704
2002 AK ₁₁₁	2004 09 08.21128	22 08 01.34	-02 33 35.9	19.5	704	2002 AE ₁₂₁	2004 09 09.33664	02 45 19.97	+08 39 56.5	19.4	704
2002 AK ₁₁₁	2004 09 08.22220	22 08 00.90	-02 33 37.5	19.4	704	2002 AE ₁₂₁	2004 09 09.34870	02 45 20.34	+08 39 56.6	19.5	704
2002 AQ ₁₁₁	2004 09 07.19385	22 11 16.00	-14 02 27.6	20.6	704	2002 AG ₁₂₁	2004 09 07.17943	21 34 31.51	-14 06 57.8	19.0	704
2002 AQ ₁₁₁	2004 09 07.21642	22 11 14.97	-14 02 35.7	20.1	704						

2002 AG ₁₂₅	2004 09 08.19048	22 20 48.57	-08 15 01.2	18.2	704	2002 AZ ₁₄₈	2004 09 09.22369	21 46 46.30	-17 48 04.9	19.1	704
2002 AG ₁₂₅	2004 09 08.20153	22 20 47.84	-08 14 58.3	18.0	704	2002 AA ₁₄₉	2004 09 07.23390	23 06 02.89	-08 49 45.6	19.4	704
2002 AG ₁₂₅	2004 09 08.21256	22 20 47.10	-08 14 55.9	18.3	704	2002 AA ₁₄₉	2004 09 07.24577	23 06 02.31	-08 49 50.5	20.6	704
2002 AG ₁₂₅	2004 09 08.22350	22 20 46.33	-08 14 53.1	18.4	704	2002 AA ₁₄₉	2004 09 07.25702	23 06 01.89	-08 49 53.5	19.6	704
2002 AG ₁₂₅	2004 09 09.17713	22 19 43.40	-08 10 56.4	17.9	704	2002 AA ₁₄₉	2004 09 07.26220	23 06 01.67	-08 49 55.7	19.7 V	691
2002 AG ₁₂₅	2004 09 09.18838	22 19 42.63	-08 10 53.5	18.2	704	2002 AA ₁₄₉	2004 09 07.27999	23 06 00.87	-08 50 02.0	20.3	704
2002 AG ₁₂₅	2004 09 09.19954	22 19 41.91	-08 10 50.8	18.4	704	2002 AA ₁₄₉	2004 09 07.29359	23 06 00.22	-08 50 06.6	19.6 V	691
2002 AG ₁₂₅	2004 09 09.21132	22 19 41.11	-08 10 47.9	18.4	704	2002 AA ₁₄₉	2004 09 07.32437	23 05 58.81	-08 50 17.3	19.7 V	691
2002 AG ₁₂₅	2004 09 09.22248	22 19 40.38	-08 10 44.9	18.6	704	2002 AA ₁₄₉	2004 09 09.19515	23 04 35.38	-09 01 04.0	19.9	704
2002 AG ₁₂₅	2004 09 09.22895	22 19 39.92	-08 10 43.4	18.5	704	2002 AA ₁₄₉	2004 09 09.20727	23 04 34.87	-09 01 07.6	19.8	704
2002 AG ₁₂₅	2004 09 09.24035	22 19 39.14	-08 10 40.7	18.5	704	2002 AA ₁₄₉	2004 09 09.21872	23 04 34.39	-09 01 12.1	20.0	704
2002 AG ₁₂₅	2004 09 09.25175	22 19 38.39	-08 10 37.9	18.3	704	2002 AA ₁₄₉	2004 09 09.23023	23 04 33.82	-09 01 16.0	19.7	704
2002 AG ₁₂₅	2004 09 09.26314	22 19 37.62	-08 10 34.9	18.5	704	2002 AL ₁₅₀	2004 09 08.23395	00 16 39.85	-04 08 43.4	19.4	704
2002 AG ₁₂₅	2004 09 09.27455	22 19 36.88	-08 10 32.2	18.9	704	2002 AL ₁₅₀	2004 09 08.24540	00 16 39.34	-04 08 47.7	19.5	704
2002 AR ₁₂₅	2004 09 07.23160	22 07 41.57	-15 58 32.7	19.2	704	2002 AL ₁₅₀	2004 09 08.25690	00 16 38.83	-04 08 51.2	19.6	704
2002 AR ₁₂₅	2004 09 07.24263	22 07 41.25	-15 58 37.9	20.0	704	2002 AL ₁₅₀	2004 09 08.26833	00 16 38.19	-04 08 56.4	20.3	704
2002 AR ₁₂₅	2004 09 07.25367	22 07 40.78	-15 58 43.4	19.8	704	2002 AL ₁₅₀	2004 09 08.27986	00 16 37.77	-04 08 59.6	19.5	704
2002 AR ₁₂₅	2004 09 07.26480	22 07 40.22	-15 58 48.6	19.2	704	2002 AL ₁₅₀	2004 09 09.23894	00 15 54.65	-04 14 41.1	19.2	704
2002 AR ₁₂₅	2004 09 07.27583	22 07 39.73	-15 58 53.2	19.5	704	2002 AL ₁₅₀	2004 09 09.25075	00 15 54.08	-04 14 45.3	19.8	704
2002 AR ₁₂₅	2004 09 09.17863	22 06 26.68	-16 13 18.4	19.1	704	2002 AL ₁₅₀	2004 09 09.26292	00 15 53.52	-04 14 49.0	19.6	704
2002 AR ₁₂₅	2004 09 09.19011	22 06 26.17	-16 13 24.4	19.8	704	2002 AL ₁₅₀	2004 09 09.27478	00 15 52.99	-04 14 53.9	19.7	704
2002 AR ₁₂₅	2004 09 09.20216	22 06 25.72	-16 13 29.9	19.9	704	2002 AL ₁₅₀	2004 09 09.28642	00 15 52.40	-04 14 58.2	19.9	704
2002 AR ₁₂₅	2004 09 09.21369	22 06 25.25	-16 13 34.9	19.7	704	2002 AJ ₁₅₁	2004 09 07.18250	22 06 56.74	-13 04 51.8	19.7	704
2002 AR ₁₂₅	2004 09 09.22517	22 06 24.89	-16 13 40.4	19.5	704	2002 AJ ₁₅₁	2004 09 07.19374	22 06 56.14	-13 04 54.4	20.2	704
2002 AR ₁₂₅	2004 09 10.26123	22 05 46.07	-16 21 18.1	19.5 V	691	2002 AJ ₁₅₁	2004 09 07.20502	22 06 55.52	-13 04 56.7	20.0	704
2002 AR ₁₂₅	2004 09 10.28871	22 05 45.00	-16 21 30.2	19.5 V	691	2002 AJ ₁₅₁	2004 09 07.21631	22 06 55.01	-13 04 59.0	20.0	704
2002 AR ₁₂₅	2004 09 10.31648	22 05 43.94	-16 21 42.5	19.7 V	691	2002 AJ ₁₅₁	2004 09 07.22757	22 06 54.46	-13 05 00.1	19.6	704
2002 AB ₁₂₆	2004 09 08.29506	01 25 24.88	+01 41 51.3	18.9	704	2002 AJ ₁₅₁	2004 09 09.18661	22 05 22.52	-13 11 47.1	19.8	704
2002 AB ₁₂₆	2004 09 08.30668	01 25 24.58	+01 41 46.8	19.3	704	2002 AJ ₁₅₁	2004 09 09.19777	22 05 22.03	-13 11 48.7	20.2	704
2002 AB ₁₂₆	2004 09 08.31846	01 25 24.28	+01 41 44.2	19.5	704	2002 AJ ₁₅₁	2004 09 09.20956	22 05 21.42	-13 11 51.4	19.9	704
2002 AB ₁₂₆	2004 09 08.33048	01 25 23.98	+01 41 40.9	19.8	704	2002 AV ₁₅₂	2004 09 09.19045	22 10 42.85	-17 03 41.1	19.5	704
2002 AB ₁₂₆	2004 09 08.34213	01 25 23.72	+01 41 37.8	19.8	704	2002 AV ₁₅₂	2004 09 09.20249	22 10 42.28	-17 03 43.1	19.5	704
2002 AB ₁₂₆	2004 09 09.24491	01 25 02.35	+01 37 31.2	19.1	704	2002 AF ₁₅₂	2004 09 09.22550	22 10 41.45	-17 03 50.2	19.9	704
2002 AB ₁₂₆	2004 09 09.25714	01 25 01.97	+01 37 27.5	19.6	704	2002 AF ₁₅₃	2004 09 08.24569	00 24 17.32	-03 49 34.0	19.9	704
2002 AB ₁₂₆	2004 09 09.26879	01 25 01.74	+01 37 24.5	19.1	704	2002 AF ₁₅₃	2004 09 08.25719	00 24 16.80	-03 49 36.6	19.7	704
2002 AB ₁₂₆	2004 09 09.28065	01 25 01.47	+01 37 20.5	19.8	704	2002 AF ₁₅₃	2004 09 08.26863	00 24 16.25	-03 49 41.9	19.7	704
2002 AB ₁₂₆	2004 09 09.29229	01 25 01.09	+01 37 17.1	19.4	704	2002 AF ₁₅₃	2004 09 08.28015	00 24 15.72	-03 49 46.3	19.7	704
2002 AG ₁₂₆	2004 09 08.17416	21 16 20.17	-03 42 33.4	19.3	704	2002 AQ ₁₅₃	2004 09 07.37733	01 48 20.10	+02 22 01.4	19.4 R	683
2002 AG ₁₂₆	2004 09 08.18508	21 16 19.66	-03 42 32.0	20.0	704	2002 AQ ₁₅₃	2004 09 07.39073	01 48 20.21	+02 21 56.8	19.9 R	683
2002 AG ₁₂₆	2004 09 08.19610	21 16 19.17	-03 42 32.0	19.5	704	2002 AQ ₁₅₃	2004 09 07.40411	01 48 20.22	+02 21 53.2	19.6 R	683
2002 AG ₁₂₆	2004 09 08.20716	21 16 18.62	-03 42 31.7	19.4	704	2002 AQ ₁₅₃	2004 09 08.29708	01 48 27.34	+02 17 12.6	19.5	704
2002 AG ₁₂₆	2004 09 08.21808	21 16 18.14	-03 42 31.3	19.8	704	2002 AQ ₁₅₃	2004 09 08.32049	01 48 27.58	+02 17 05.8	19.6	704
2002 AW ₁₂₇	2004 09 04.30433	00 13 51.24	-07 11 30.6	19.1	644	2002 AQ ₁₅₃	2004 09 08.33254	01 48 27.44	+02 17 00.3	19.1	704
2002 AW ₁₂₇	2004 09 04.37257	00 13 48.56	-07 12 01.7	19.4	644	2002 AQ ₁₅₃	2004 09 08.34416	01 48 27.54	+02 16 56.5	18.9	704
2002 AW ₁₂₇	2004 09 04.43558	00 13 46.10	-07 12 30.3	19.3	644	2002 AQ ₁₅₃	2004 09 09.29669	01 48 32.94	+02 11 47.4	18.9	704
2002 AW ₁₂₇	2004 09 08.23356	00 11 17.42	-07 41 38.2	19.2	704	2002 AQ ₁₅₃	2004 09 09.30857	01 48 32.99	+02 11 43.4	19.0	704
2002 AW ₁₂₇	2004 09 08.24501	00 11 16.92	-07 41 43.0	19.8	704	2002 AQ ₁₅₃	2004 09 09.32038	01 48 33.08	+02 11 39.0	18.9	704
2002 AW ₁₂₇	2004 09 08.25651	00 11 16.49	-07 41 47.8	19.6	704	2002 AQ ₁₅₃	2004 09 09.33223	01 48 33.06	+02 11 34.1	18.9	704
2002 AW ₁₂₇	2004 09 08.26794	00 11 15.99	-07 41 53.1	19.5	704	2002 AQ ₁₅₃	2004 09 09.34295	01 48 33.09	+02 11 32.5	18.2	704
2002 AW ₁₂₇	2004 09 08.27947	00 11 15.49	-07 41 58.9	19.4	704	2002 AQ ₁₅₃	2004 09 09.34407	01 48 33.10	+02 11 30.0	18.8	704
2002 AW ₁₂₇	2004 09 09.23815	00 10 36.24	-07 49 21.7	19.4	704	2002 AQ ₁₅₃	2004 09 09.35427	01 48 33.10	+02 11 28.0	19.1	704
2002 AW ₁₂₇	2004 09 09.26213	00 10 35.22	-07 49 33.0	20.0	704	2002 AQ ₁₅₃	2004 09 09.36558	01 48 33.06	+02 11 24.1	19.3	704
2002 AW ₁₂₇	2004 09 09.27399	00 10 34.76	-07 49 39.1	19.3	704	2002 AQ ₁₅₃	2004 09 09.37689	01 48 33.14	+02 11 20.8	19.2	704
2002 AW ₁₂₇	2004 09 09.28563	00 10 34.30	-07 49 43.5	19.6	704	2002 AQ ₁₅₃	2004 09 09.38836	01 48 33.13	+02 11 16.3	18.5	704
2002 AX ₁₂₇	2004 08 15.12597	20 06 58.35	-21 46 14.3	18.9 R	1 807	2002 AD ₁₅₄	2004 08 13.09767	21 13 00.08	-19 44 00.4	19.2 R	1 807
2002 AX ₁₂₇	2004 08 15.20252	20 06 55.31	-21 46 24.5	18.5 R	1 807	2002 AD ₁₅₄	2004 08 13.20383	21 12 54.95	-19 44 14.3	19.1	807
2002 AL ₁₃₀	2004 09 08.31013	01 29 56.42	-05 19 35.6	19.6	704	2002 AG ₁₅₅	2004 09 07.48454	01 17 37.88	+16 23 50.2	18.2	644
2002 AL ₁₃₀	2004 09 08.32144	01 29 56.05	-05 19 40.6	19.6	704	2002 AG ₁₅₅	2004 09 07.49014	01 17 37.73	+16 23 53.0	18.0	644
2002 AL ₁₃₀	2004 09 08.33328	01 29 55.73	-05 19 44.2	20.0	704	2002 AG ₁₅₅	2004 09 07.49522	01 17 37.62	+16 23 55.3	18.1	644
2002 AB ₁₃₁	2004 09 03.65103	23 27 14.89	-33 01 26.4	19.1 R	E12	2002 AG ₁₅₅	2004 09 07.50079	01 17 37.49	+16 23 58.1	17.8	644
2002 AB ₁₃₁	2004 09 03.66041	23 27 14.40	-33 01 32.0	18.8 R	E12	2002 AG ₁₅₅	2004 09 07.50590	01 17 37.36	+16 24 00.8	18.0	644
2002 AB ₁₃₁	2004 09 03.66983	23 27 13.94	-33 01 39.1	19.6 R	E12	2002 AG ₁₅₅	2004 09 07.51089	01 17 37.23	+16 24 02.7	17.8	644
2002 AB ₁₃₁	2004 09 03.67918	23 27 13.46	-33 01 45.0	18.8 R	E12	2002 AC ₁₅₆	2004 09 09.13149	20 14 18.30	-20 54 03.5	20.2	704
2002 AL ₁₃₃	2004 09 07.23446	23 14 43.61	-13 33 53.0	19.7	704	2002 AC ₁₅₆	2004 09 09.15378	20 14 17.94	-20 54 10.2	20.2	704
2002 AL ₁₃₃	2004 09 07.24632	23 14 42.98	-13 33 59.7	20.0	704	2002 AC ₁₅₆	2004 09 09.16493	20 14 17.71	-20 54 14.4	19.9	704
2002 AL ₁₃₃	2004 09 07.25757	23 14 42.33	-13 34 04.2	20.3	704	2002 AL ₁₅₆	2004 08 12.06571	18 57 26.27	-23 42 47.0	18.8 R	1 807
2002 AL ₁₃₃	2004 09 07.26917	23 14 41.75	-13 34 11.7	20.1	704	2002 AL ₁₅₆	2004 08 12.17300	18 57 22.89	-23 42 59.4	19.1	807
2002 AP ₁₃₄	2004 09 07.23249	22 12 44.14	-20 33 28.3	19.6	704	2002 AU ₁₅₆	2004 08 12.12301	20 57 12.24	-14 53 00.6	18.4 R	1 807
2002 AP ₁₃₄	2004 09 07.24352	22 12 43.50	-20 33 32.5	20.0							

2002 AE ₁₆₀	2004 09 09.21262	22 38 56.41	-06 28 04.1	19.8	704	2002 AW ₁₇₂	2004 09 04.15436	21 33 59.40	-19 04 40.4	18.8	644
2002 AE ₁₆₀	2004 09 09.22378	22 38 55.82	-06 28 07.9	19.7	704	2002 AW ₁₇₂	2004 09 04.17536	21 33 58.40	-19 04 42.6	19.5	644
2002 AF ₁₆₀	2004 08 13.11855	22 51 37.37	-07 41 42.8	18.4	R 1 807	2002 AW ₁₇₂	2004 09 04.19641	21 33 57.37	-19 04 45.0	18.9	644
2002 AF ₁₆₀	2004 08 13.22759	22 51 32.76	-07 42 19.4		1 807	2002 AW ₁₇₂	2004 09 07.18216	21 31 44.78	-19 08 55.5	18.8	704
2002 AF ₁₆₀	2004 09 07.18430	22 31 38.93	-10 17 16.8	19.4	704	2002 AW ₁₇₂	2004 09 07.19323	21 31 44.28	-19 08 57.0	19.8	704
2002 AF ₁₆₀	2004 09 07.19553	22 31 38.38	-10 17 21.2	19.3	704	2002 AW ₁₇₂	2004 09 07.20425	21 31 43.85	-19 08 58.1	19.0	704
2002 AF ₁₆₀	2004 09 07.20682	22 31 37.80	-10 17 24.2	19.6	704	2002 AW ₁₇₂	2004 09 07.21527	21 31 43.34	-19 08 58.1	19.1	704
2002 AF ₁₆₀	2004 09 07.21810	22 31 37.22	-10 17 29.4	19.8	704	2002 AW ₁₇₂	2004 09 07.22629	21 31 42.79	-19 08 59.0	19.0	704
2002 AF ₁₆₀	2004 09 07.22937	22 31 36.61	-10 17 33.9	19.8	704	2002 AW ₁₇₂	2004 09 09.17556	21 30 24.05	-19 10 49.5	19.2	704
2002 AF ₁₆₀	2004 09 09.17800	22 30 01.05	-10 29 26.7	18.9	704	2002 AW ₁₇₂	2004 09 09.18704	21 30 23.57	-19 10 49.6	19.7	704
2002 AF ₁₆₀	2004 09 09.18921	22 30 00.48	-10 29 30.9	19.6	704	2002 AW ₁₇₂	2004 09 09.19848	21 30 23.13	-19 10 50.7	19.9	704
2002 AF ₁₆₀	2004 09 09.20036	22 29 59.91	-10 29 35.5	19.4	704	2002 AW ₁₇₂	2004 09 09.21063	21 30 22.57	-19 10 51.0	19.4	704
2002 AF ₁₆₀	2004 09 09.21215	22 29 59.23	-10 29 39.5	19.8	704	2002 AW ₁₇₂	2004 09 09.22211	21 30 22.12	-19 10 52.1	19.9	704
2002 AF ₁₆₀	2004 09 09.22331	22 29 58.74	-10 29 43.6	19.7	704	2002 AV ₁₇₄	2004 09 07.23412	23 11 21.20	-11 16 16.9	17.8	704
2002 AB ₁₆₂	2004 09 09.28670	01 08 26.74	+05 11 10.6	18.9	704	2002 AV ₁₇₄	2004 09 07.24599	23 11 20.63	-11 16 22.1	18.2	704
2002 AB ₁₆₂	2004 09 09.29811	01 08 26.55	+05 11 07.5	19.9	704	2002 AV ₁₇₄	2004 09 07.25724	23 11 19.98	-11 16 26.6	18.6	704
2002 AB ₁₆₂	2004 09 09.30945	01 08 26.30	+05 11 06.2	19.1	704	2002 AV ₁₇₄	2004 09 07.26876	23 11 19.43	-11 16 31.6	18.3	704
2002 AB ₁₆₂	2004 09 09.32078	01 08 26.08	+05 11 02.7	19.4	704	2002 AV ₁₇₄	2004 09 07.28021	23 11 18.87	-11 16 36.8	18.1	704
2002 AB ₁₆₂	2004 09 09.33211	01 08 25.83	+05 11 00.5	19.0	704	2002 AV ₁₇₄	2004 09 09.18389	23 09 53.88	-11 29 56.8	18.2	704
2002 AG ₁₆₂	2004 09 09.35321	03 22 38.87	+10 15 28.2	19.0	704	2002 AV ₁₇₄	2004 09 09.19537	23 09 53.31	-11 30 01.9	17.9	704
2002 AG ₁₆₂	2004 09 09.36472	03 22 39.30	+10 15 26.8	19.8	704	2002 AV ₁₇₄	2004 09 09.20750	23 09 52.72	-11 30 06.6	17.8	704
2002 AG ₁₆₂	2004 09 09.37614	03 22 39.72	+10 15 25.7	19.6	704	2002 AX ₁₇₄	2004 09 09.21895	23 09 52.16	-11 30 11.3	18.1	704
2002 AG ₁₆₂	2004 09 09.38759	03 22 40.21	+10 15 25.4	19.8	704	2002 AX ₁₇₄	2004 09 09.23046	23 09 51.62	-11 30 16.5	18.6	704
2002 AG ₁₆₂	2004 09 09.39919	03 22 40.75	+10 15 23.2	19.9	704	2002 AX ₁₇₄	2004 09 06.65613	22 41 18.37	-07 56 47.1	18.1	R E12
2002 AY ₁₆₂	2004 09 07.18408	22 28 10.83	-12 05 32.2	19.3	704	2002 AX ₁₇₄	2004 09 06.66176	22 41 18.09	-07 56 49.1	17.8	R E12
2002 AY ₁₆₂	2004 09 07.19531	22 28 10.28	-12 05 35.9	19.4	704	2002 AX ₁₇₄	2004 09 06.66737	22 41 17.75	-07 56 50.2	17.9	R E12
2002 AY ₁₆₂	2004 09 07.21788	22 28 09.25	-12 05 46.4	19.7	704	2002 AX ₁₇₄	2004 09 06.67299	22 41 17.49	-07 56 51.2	18.4	R E12
2002 AY ₁₆₂	2004 09 07.22914	22 28 08.76	-12 05 51.4	19.8	704	2002 AX ₁₇₄	2004 09 08.18064	22 39 59.90	-08 03 27.2	18.8	704
2002 AY ₁₆₂	2004 09 09.18044	22 26 41.58	-12 19 57.4	19.4	704	2002 AX ₁₇₄	2004 09 08.19156	22 39 59.40	-08 03 29.9	19.2	704
2002 AY ₁₆₂	2004 09 09.19192	22 26 41.18	-12 20 02.3	19.9	704	2002 AX ₁₇₄	2004 09 08.20260	22 39 58.75	-08 03 33.6	18.5	704
2002 AY ₁₆₂	2004 09 09.20400	22 26 40.57	-12 20 07.5	19.9	704	2002 AX ₁₇₄	2004 09 08.21364	22 39 58.15	-08 03 35.6	19.3	704
2002 AY ₁₆₂	2004 09 09.21550	22 26 40.09	-12 20 12.3	20.2	704	2002 AX ₁₇₄	2004 09 08.22458	22 39 57.52	-08 03 38.8	18.7	704
2002 AF ₁₆₃	2004 09 09.35593	03 59 57.93	+12 01 46.6	19.4	704	2002 AX ₁₇₄	2004 09 09.17895	22 39 08.73	-08 07 40.1	19.4	704
2002 AF ₁₆₃	2004 09 09.36743	03 59 58.76	+12 01 44.9	19.7	704	2002 AX ₁₇₄	2004 09 09.19015	22 39 08.13	-08 07 42.8	19.1	704
2002 AF ₁₆₃	2004 09 09.37885	03 59 59.53	+12 01 45.1	19.7	704	2002 AX ₁₇₄	2004 09 09.20131	22 39 07.50	-08 07 45.5	19.6	704
2002 AF ₁₆₃	2004 09 09.39031	04 00 00.35	+12 01 43.0	19.5	704	2002 AX ₁₇₄	2004 09 09.21310	22 39 06.90	-08 07 49.3	19.3	704
2002 AF ₁₆₃	2004 09 09.40200	04 00 01.24	+12 01 41.1	20.1	704	2002 AX ₁₇₄	2004 09 09.22426	22 39 06.28	-08 07 50.9	19.5	704
2002 AG ₁₆₄	2004 09 07.24401	22 18 57.09	-14 37 57.1	19.6	704	2002 AH ₁₇₅	2004 09 08.17858	22 05 12.36	-07 33 37.2	19.5	704
2002 AG ₁₆₄	2004 09 07.25505	22 18 56.60	-14 38 03.6	19.5	704	2002 AH ₁₇₅	2004 09 08.20054	22 05 11.29	-07 33 40.2	19.5	704
2002 AG ₁₆₄	2004 09 07.26617	22 18 56.15	-14 38 10.6	20.0	704	2002 AH ₁₇₅	2004 09 08.21158	22 05 10.75	-07 33 42.5	19.7	704
2002 AG ₁₆₄	2004 09 09.17953	22 17 34.31	-14 55 58.6	19.5	704	2002 AU ₁₇₅	2004 09 07.18334	21 43 37.21	-21 15 41.1	19.5	704
2002 AG ₁₆₄	2004 09 09.19101	22 17 33.91	-14 56 04.8	20.1	704	2002 AU ₁₇₅	2004 09 07.19442	21 43 36.70	-21 15 43.4	19.4	704
2002 AG ₁₆₄	2004 09 09.20306	22 17 33.46	-14 56 12.2	19.9	704	2002 AU ₁₇₅	2004 09 07.20544	21 43 36.31	-21 15 45.7	20.1	704
2002 AG ₁₆₄	2004 09 09.21459	22 17 32.79	-14 56 18.3	19.6	704	2002 AU ₁₇₅	2004 09 07.21646	21 43 35.73	-21 15 47.7	20.0	704
2002 AG ₁₆₄	2004 09 09.22611	22 17 32.39	-14 56 25.0	19.7	704	2002 AU ₁₇₅	2004 09 07.22748	21 43 35.36	-21 15 50.0	19.8	704
2002 AQ ₁₆₄	2004 09 06.65334	22 41 04.84	-08 28 26.9	19.8	R E12	2002 AU ₁₇₅	2004 09 09.17671	21 42 20.17	-21 22 00.5	19.6	704
2002 AQ ₁₆₄	2004 09 06.65896	22 41 04.51	-08 28 29.1	18.8	R E12	2002 AU ₁₇₅	2004 09 09.18819	21 42 19.73	-21 22 03.1	19.6	704
2002 AQ ₁₆₄	2004 09 06.66457	22 41 04.25	-08 28 31.5	18.1	R E12	2002 AU ₁₇₅	2004 09 09.19963	21 42 19.26	-21 22 05.4	20.1	704
2002 AQ ₁₆₄	2004 09 06.67019	22 41 03.92	-08 28 33.9	18.3	R E12	2002 AU ₁₇₅	2004 09 09.21177	21 42 18.79	-21 22 07.3	19.8	704
2002 AQ ₁₆₄	2004 09 07.23160	22 40 34.89	-08 32 34.5	19.0	704	2002 AU ₁₇₅	2004 09 09.22324	21 42 18.31	-21 22 09.2	19.4	704
2002 AQ ₁₆₄	2004 09 07.24354	22 40 34.21	-08 32 39.7	19.4	704	2002 AM ₁₇₆	2004 09 06.62082	22 34 29.17	-04 26 55.0	18.6	R E12
2002 AQ ₁₆₄	2004 09 07.25479	22 40 33.64	-08 32 44.3	19.6	704	2002 AM ₁₇₆	2004 09 06.62645	22 34 28.88	-04 26 56.3	18.7	R E12
2002 AQ ₁₆₄	2004 09 07.26627	22 40 33.00	-08 32 48.9	19.6	704	2002 AM ₁₇₆	2004 09 06.63207	22 34 28.62	-04 26 57.2	18.8	R E12
2002 AQ ₁₆₄	2004 09 07.27772	22 40 32.36	-08 32 53.7	19.1	704	2002 AM ₁₇₆	2004 09 06.63771	22 34 28.35	-04 26 58.9	19.0	R E12
2002 AQ ₁₆₄	2004 09 09.17872	22 38 53.64	-08 45 59.7	19.3	704	2002 AM ₁₇₆	2004 09 08.18005	22 33 15.32	-04 31 46.8	18.6	704
2002 AQ ₁₆₄	2004 09 09.18991	22 38 53.13	-08 46 03.9	18.9	704	2002 AM ₁₇₆	2004 09 08.19097	22 33 14.75	-04 31 49.2	18.8	704
2002 AQ ₁₆₄	2004 09 09.20107	22 38 52.43	-08 46 08.8	19.5	704	2002 AM ₁₇₆	2004 09 08.20202	22 33 14.19	-04 31 51.3	19.0	704
2002 AQ ₁₆₄	2004 09 09.21286	22 38 51.82	-08 46 13.5	19.3	704	2002 AM ₁₇₆	2004 09 08.21305	22 33 13.66	-04 31 51.8	19.3	704
2002 AQ ₁₆₄	2004 09 09.22402	22 38 51.26	-08 46 18.4	19.5	704	2002 AE ₁₇₈	2004 09 09.30718	01 36 47.73	+03 09 06.6	20.3	704
2002 AT ₁₆₄	2004 09 08.19374	22 30 30.21	-00 47 00.2	19.6	704	2002 AE ₁₇₈	2004 09 09.31900	01 36 47.41	+03 09 04.6	20.1	704
2002 AT ₁₆₄	2004 09 08.21676	22 30 28.93	-00 47 05.9	20.2	704	2002 AE ₁₇₈	2004 09 09.33085	01 36 47.12	+03 08 59.9	20.4	704
2002 AT ₁₆₄	2004 09 08.22796	22 30 28.39	-00 47 09.0	20.1	704	2002 AG ₁₇₈	2004 09 08.23611	00 48 27.59	-02 43 05.3	18.8	704
2002 AE ₁₆₅	2004 08 12.31967	23 13 56.04	-06 04 41.4	18.9	R 1 807	2002 AG ₁₇₈	2004 09 08.24756	00 48 27.22	-02 43 09.4	18.9	704
2002 AE ₁₆₅	2004 08 12.32856	23 13 55.74	-06 04 44.2	18.8	R 1 807	2002 AG ₁₇₈	2004 09 08.25906	00 48 26.86	-02 43 14.3	19.2	704
2002 AE ₁₆₅	2004 08 12.38839	23 13 53.72	-06 05 04.6		1 807	2002 AG ₁₇₈	2004 09 08.27049	00 48 26.49	-02 43 18.2	19.0	704
2002 AE ₁₆₅	2004 08 12.39671	23 13 53.45	-06 05 07.6		1 807	2002 AG ₁₇₈	2004 09 08.28201	00 48 26.11	-02 43 21.9	19.2	704
2002 AE ₁₆₅	2004 09 07.23369	22 55 12.22	-09 02 36.8	19.8	704	2002 AG ₁₇₈	2004 09 09.24165	00 47 56.92	-02 49 15.6	18.7	704
2002 AE ₁₆₅	2004 09 07.24555	22 55 11.56	-09 02 41.3	20.1	704	2002 AG ₁₇₈	2004 09 09.25395	00 47 56.46	-02 49 19.9	19.3	704
2002 AE ₁₆₅	2004 09 07.25680	22 55 11.01	-09 02 47.2	19.8	704	2002 AG ₁₇₈					

2002 AJ ₁₈₂	2004 09 07.32702	22 54 46.39	-10 25 23.6	18.8 V	691	2002 AT ₁₉₇	2004 09 03.26224	21 40 30.00	-26 49 37.5	17.3 R	699
2002 AJ ₁₈₂	2004 09 09.18240	22 52 53.30	-10 29 31.4	18.6	704	2002 AT ₁₉₇	2004 09 03.27201	21 40 29.39	-26 49 33.6		699
2002 AJ ₁₈₂	2004 09 09.19388	22 52 52.53	-10 29 32.5	19.0	704	2002 AT ₁₉₇	2004 09 03.28179	21 40 28.81	-26 49 31.7		699
2002 AJ ₁₈₂	2004 09 09.20602	22 52 51.81	-10 29 35.0	19.3	704	2002 AT ₁₉₇	2004 09 03.29156	21 40 28.12	-26 49 28.4		699
2002 AJ ₁₈₂	2004 09 09.21746	22 52 51.01	-10 29 36.3	19.2	704	2002 AT ₁₉₇	2004 09 05.58675	21 38 08.45	-26 36 56.6	17.7 R	E12
2002 AJ ₁₈₂	2004 09 09.22898	22 52 50.33	-10 29 37.7	19.2	704	2002 AT ₁₉₇	2004 09 05.59396	21 38 08.00	-26 36 54.2	17.6 R	E12
2002 AA ₁₈₄	2004 09 09.23371	00 03 13.73	-01 33 51.0	19.7	704	2002 AT ₁₉₇	2004 09 05.60116	21 38 07.55	-26 36 51.5	17.6 R	E12
2002 AA ₁₈₄	2004 09 09.26791	00 03 12.16	-01 34 01.5	19.9	704	2002 AT ₁₉₇	2004 09 05.60837	21 38 07.11	-26 36 48.9	18.0 R	E12
2002 AA ₁₈₄	2004 09 09.27931	00 03 11.64	-01 34 05.8	20.1	704	2002 AU ₁₉₇	2004 09 05.39963	23 41 39.82	-16 58 24.2	18.7	644
2002 AR ₁₈₄	2004 09 07.18363	21 45 11.29	-24 00 04.5	19.4	704	2002 AU ₁₉₇	2004 09 05.41905	23 41 38.92	-16 58 34.8	19.0	644
2002 AR ₁₈₄	2004 09 07.19471	21 45 10.70	-24 00 04.5	19.8	704	2002 AU ₁₉₇	2004 09 05.43995	23 41 37.95	-16 58 45.7	19.4	644
2002 AR ₁₈₄	2004 09 07.20573	21 45 10.01	-24 00 04.2	20.0	704	2002 AU ₁₉₇	2004 09 07.28804	23 40 14.48	-17 14 47.7	18.8	704
2002 AT ₁₈₄	2004 09 07.22777	21 45 08.76	-24 00 03.9	20.3	704	2002 AU ₁₉₇	2004 09 07.29904	23 40 13.93	-17 14 52.1	19.2	704
2002 AT ₁₈₄	2004 09 03.52442	22 14 52.59	-34 46 53.6	18.0 R	E14	2002 AU ₁₉₇	2004 09 07.31004	23 40 13.44	-17 14 58.8	19.8	704
2002 AT ₁₈₄	2004 09 03.54351	22 14 51.54	-34 46 57.7	18.0 R	E14	2002 AU ₁₉₇	2004 09 07.32105	23 40 12.90	-17 15 04.7	19.3	704
2002 AT ₁₈₄	2004 09 03.56470	22 14 50.38	-34 47 02.1	17.9 R	E14	2002 AU ₁₉₇	2004 09 07.33212	23 40 12.35	-17 15 11.0	19.4	704
2002 AT ₁₈₄	2004 09 04.49161	22 14 03.06	-34 50 19.3	17.8 R	E14	2002 AS ₁₉₈	2004 09 07.23298	22 17 53.08	-14 48 15.7	18.1	704
2002 AT ₁₈₄	2004 09 04.50222	22 14 02.49	-34 50 22.1	17.9 R	E14	2002 AS ₁₉₈	2004 09 07.24401	22 17 52.60	-14 48 20.4	18.4	704
2002 AT ₁₈₄	2004 09 04.51281	22 14 01.93	-34 50 23.9	18.0 R	E14	2002 AS ₁₉₈	2004 09 07.25505	22 17 52.12	-14 48 23.8	18.5	704
2002 AX ₁₈₅	2004 09 07.23732	22 47 48.70	-15 35 51.1	19.0	704	2002 AS ₁₉₈	2004 09 07.26617	22 17 51.63	-14 48 28.0	18.8	704
2002 AX ₁₈₅	2004 09 07.24835	22 47 48.14	-15 35 54.3	19.5	704	2002 AS ₁₉₈	2004 09 07.27720	22 17 51.15	-14 48 32.1	18.6	704
2002 AX ₁₈₅	2004 09 07.25948	22 47 47.45	-15 35 58.2	19.7	704	2002 AS ₁₉₈	2004 09 09.17953	22 16 37.22	-14 59 57.7	18.6	704
2002 AX ₁₈₅	2004 09 07.27052	22 47 46.85	-15 36 02.3	19.5	704	2002 AS ₁₉₈	2004 09 09.19101	22 16 36.74	-15 00 02.0	19.0	704
2002 AX ₁₈₅	2004 09 07.28156	22 47 46.23	-15 36 05.7	19.6	704	2002 AS ₁₉₈	2004 09 09.20306	22 16 36.25	-15 00 06.3	18.9	704
2002 AX ₁₈₅	2004 09 09.18194	22 46 10.49	-15 46 35.3	19.0	704	2002 AS ₁₉₈	2004 09 09.21459	22 16 35.77	-15 00 10.3	18.8	704
2002 AX ₁₈₅	2004 09 09.19342	22 46 09.81	-15 46 40.5	19.4	704	2002 AS ₁₉₈	2004 09 09.22611	22 16 35.31	-15 00 14.7	18.7	704
2002 AX ₁₈₅	2004 09 09.20556	22 46 09.23	-15 46 44.7	19.9	704	2002 AC ₂₀₁	2004 09 08.23377	23 02 50.69	+01 01 03.8	19.5	704
2002 AX ₁₈₅	2004 09 09.21700	22 46 08.55	-15 46 48.8	19.5	704	2002 AC ₂₀₁	2004 09 08.24573	23 02 50.17	+01 01 01.4	20.0	704
2002 AX ₁₈₅	2004 09 09.22852	22 46 08.00	-15 46 51.9	19.6	704	2002 AC ₂₀₁	2004 09 08.25765	23 02 49.50	+01 00 55.8	19.9	704
2002 AC ₁₈₆	2004 09 07.23589	23 24 05.84	-09 11 21.2	18.4	704	2002 AC ₂₀₁	2004 09 08.26952	23 02 48.91	+01 00 50.9	20.0	704
2002 AC ₁₈₆	2004 09 07.24775	23 24 05.09	-09 11 23.8	18.7	704	2002 AC ₂₀₁	2004 09 08.28208	23 02 48.14	+01 00 48.8	20.1	704
2002 AC ₁₈₆	2004 09 07.25900	23 24 04.38	-09 11 27.4	18.8	704	2002 AP ₂₀₂	2004 09 04.25369	22 57 42.11	+13 35 03.2	18.4 R	H44
2002 AC ₁₈₆	2004 09 07.27060	23 24 03.62	-09 11 29.3	19.6	704	2002 AW ₂₀₃	2004 08 12.12751	21 20 42.30	-18 10 20.2	19.0 R	1 807
2002 AC ₁₈₆	2004 09 07.28197	23 24 02.91	-09 11 31.7	18.9	704	2002 AW ₂₀₃	2004 08 12.22872	21 20 36.68	-18 10 38.1	19.2 V	807
2002 AC ₁₈₆	2004 09 09.18503	23 22 07.66	-09 18 43.7	19.6	704	2002 BO	2004 09 09.44706	01 50 12.03	+09 26 13.5	19.2 V	691
2002 AC ₁₈₆	2004 09 09.19651	23 22 06.94	-09 18 47.6	18.6	704	2002 BO	2004 09 09.47547	01 50 11.90	+09 26 10.0	19.2 V	691
2002 AC ₁₈₆	2004 09 09.20864	23 22 06.13	-09 18 49.5	18.8	704	2002 BO	2004 09 09.50665	01 50 11.75	+09 26 05.9	19.1 V	691
2002 AC ₁₈₆	2004 09 09.22008	23 22 05.44	-09 18 53.6	18.6	704	2002 BR	2004 09 07.48454	01 17 36.06	+14 34 03.9	19.6	644
2002 AC ₁₈₆	2004 09 09.23160	23 22 04.68	-09 18 56.3	19.0	704	2002 BR	2004 09 07.49522	01 17 35.73	+14 34 03.5	19.6	644
2002 AK ₁₈₇	2004 09 04.18285	22 15 05.90	-19 45 55.2	18.4	644	2002 BR	2004 09 07.50590	01 17 35.39	+14 34 03.4	19.9	644
2002 AK ₁₈₇	2004 09 04.20470	22 15 04.44	-19 45 54.4	18.2	644	2002 BX	2004 09 03.34930	22 03 45.61	+11 46 43.7	17.7 R	699
2002 AK ₁₈₇	2004 09 04.22823	22 15 02.87	-19 45 53.5	18.2	644	2002 BX	2004 09 03.35011	22 03 45.51	+11 46 44.6	17.7 R	699
2002 AK ₁₈₇	2004 09 07.23249	22 11 53.37	-19 42 53.9	18.3	704	2002 BX	2004 09 03.36231	22 03 44.35	+11 46 55.4		699
2002 AK ₁₈₇	2004 09 07.24352	22 11 52.58	-19 42 53.2	18.7	704	2002 BX	2004 09 03.36311	22 03 44.15	+11 46 56.1		699
2002 AK ₁₈₇	2004 09 07.25456	22 11 51.88	-19 42 51.9	19.0	704	2002 BX	2004 09 03.37528	22 03 42.99	+11 47 06.8		699
2002 AK ₁₈₇	2004 09 07.26568	22 11 51.19	-19 42 51.3	19.1	704	2002 BX	2004 09 03.37609	22 03 42.91	+11 47 06.1		699
2002 AK ₁₈₇	2004 09 07.27671	22 11 50.47	-19 42 50.5	19.0	704	2002 BX	2004 09 03.39027	22 03 41.41	+11 47 18.1		699
2002 AL ₁₈₇	2004 09 09.37392	04 29 52.93	+23 44 14.2	19.8	704	2002 BX	2004 09 03.39108	22 03 41.34	+11 47 19.5		699
2002 AL ₁₈₇	2004 09 09.38529	04 29 53.63	+23 44 17.3	19.7	704	2002 BZ	2004 09 07.23092	21 56 27.69	-18 37 17.7	19.5	704
2002 AL ₁₈₇	2004 09 09.39670	04 29 54.43	+23 44 22.8	19.9	704	2002 BZ	2004 09 07.24195	21 56 27.09	-18 37 19.5	19.1	704
2002 AO ₁₈₇	2004 09 05.55701	21 14 22.02	-29 48 16.1	19.4 R	E12	2002 BZ	2004 09 07.25298	21 56 26.45	-18 37 19.0	20.3	704
2002 AO ₁₈₇	2004 09 05.56425	21 14 21.71	-29 48 13.7	19.1 R	E12	2002 BZ	2004 09 07.26411	21 56 25.88	-18 37 21.7	19.8	704
2002 AO ₁₈₇	2004 09 05.57143	21 14 21.44	-29 48 12.0	19.5 R	E12	2002 BZ	2004 09 07.27514	21 56 25.33	-18 37 23.1	20.0	704
2002 AO ₁₈₇	2004 09 05.57865	21 14 21.18	-29 48 10.8	18.9 R	E12	2002 BZ	2004 09 08.24961	21 55 36.73	-18 39 03.8	20.2	704
2002 AS ₁₈₈	2004 09 06.29733	01 25 41.70	+29 59 21.7	18.8	704	2002 BZ	2004 09 08.26109	21 55 36.10	-18 39 05.4	19.5	704
2002 AS ₁₈₈	2004 09 06.30873	01 25 41.33	+29 59 24.3	19.4	704	2002 BZ	2004 09 08.27251	21 55 35.55	-18 39 05.9	19.7	704
2002 AS ₁₈₈	2004 09 06.33127	01 25 40.68	+29 59 30.3	20.3	704	2002 BZ	2004 09 09.18932	21 54 50.65	-18 40 34.7	20.4	704
2002 AT ₁₈₈	2004 09 09.34493	03 14 05.85	+20 30 47.6	19.2	704	2002 BZ	2004 09 09.20077	21 54 50.14	-18 40 36.2	20.4	704
2002 AT ₁₈₈	2004 09 09.35624	03 14 06.34	+20 30 45.1	19.9	704	2002 BZ	2004 09 09.21290	21 54 49.44	-18 40 37.6	20.0	704
2002 AT ₁₈₈	2004 09 09.36756	03 14 06.74	+20 30 45.1	20.2	704	2002 BZ	2004 09 09.22438	21 54 48.97	-18 40 37.5	20.4	704
2002 AT ₁₈₈	2004 09 09.37887	03 14 07.21	+20 30 45.1	19.9	704	2002 BB ₁	2004 09 07.24855	22 53 16.25	-18 02 28.9	19.5	704
2002 AT ₁₉₀	2004 09 10.37537	19 49 47.49	-38 46 57.9	18.9 R	E12	2002 BB ₁	2004 09 07.25968	22 53 15.66	-18 02 34.4	19.3	704
2002 AT ₁₉₀	2004 09 10.38751	19 49 47.62	-38 46 54.7	19.1 R	E12	2002 BB ₁	2004 09 07.27071	22 53 15.09	-18 02 41.0	19.2	704
2002 AT ₁₉₀	2004 09 10.39968	19 49 47.65	-38 46 51.6	18.6 R	E12	2002 BB ₁	2004 09 07.28176	22 53 14.45	-18 02 48.3	19.4	704
2002 AT ₁₉₀	2004 09 10.41188	19 49 47.71	-38 46 48.3	19.1 R	E12	2002 BB ₁	2004 09 07.18008	21 43 17.68	-10 40 39.4	19.0	704
2002 AV ₁₉₀	2004 09 09.44184	01 53 21.52	+10 42 26.6	19.8 V	691	2002 BB ₂	2004 09 07.19133	21 43 17.25	-10 40 43.7	19.9	704
2002 AV ₁₉₀	2004 09 09.47025	01 53 20.72	+10 42 27.5	19.9 V	691	2002 BB ₂	2004 09 07.21389	21 43 16.38	-10 40 53.9	19.8	704
2002 AV ₁₉₀	2004 09 09.50144	01 53 19.82	+10 42 28.6	19.9 V	691	2002 BB ₂	2004 09 07.22516	21 43 16.01	-10 40 56.5	19.6	704
2002 AW ₁₉₀	2004 09 07.29757	23 27 56.63	-16 54 37.0	19.2	704	2002 BD ₃	2004 09 08.25974	00 56 44.51	-05 33 07.3	19.7	704
2002 AW ₁₉₀	2004 09 07.30857	23 27 56.15	-16 54 41.9	19.5	704	2002 BD ₃	2004 09 08.27117	00 56 43.98	-05 33 09.9	19.6	70

2002 BL ₁₀	2004 09 07.23160	22 35 43.88	-09 19 19.9	18.7	704	2002 BV ₁₈	2004 09 09.29731	23 48 20.35	-04 53 37.5	18.6	704
2002 BL ₁₀	2004 09 07.24354	22 35 43.22	-09 19 23.4	19.3	704	2002 BV ₁₈	2004 09 09.30865	23 48 19.83	-04 53 41.5	18.9	704
2002 BL ₁₀	2004 09 07.25479	22 35 42.46	-09 19 25.4	20.0	704	2002 BV ₁₈	2004 09 09.31998	23 48 19.29	-04 53 45.3	19.0	704
2002 BL ₁₀	2004 09 07.26627	22 35 41.65	-09 19 27.6	19.2	704	2002 BV ₁₈	2004 09 09.33131	23 48 18.76	-04 53 49.5	18.8	704
2002 BL ₁₀	2004 09 07.27772	22 35 40.94	-09 19 30.1	19.4	704	2002 BD ₁₉	2004 09 07.23436	22 24 28.98	-15 17 37.7	18.9	704
2002 BL ₁₀	2004 09 09.17812	22 33 42.53	-09 26 06.1	19.0	704	2002 BD ₁₉	2004 09 07.24539	22 24 28.53	-15 17 42.5	19.3	704
2002 BL ₁₀	2004 09 09.18932	22 33 41.81	-09 26 09.8	19.0	704	2002 BD ₁₉	2004 09 07.25652	22 24 28.09	-15 17 48.0	19.2	704
2002 BL ₁₀	2004 09 09.20048	22 33 41.07	-09 26 12.8	19.2	704	2002 BD ₁₉	2004 09 07.26755	22 24 27.58	-15 17 53.4	19.5	704
2002 BL ₁₀	2004 09 09.21226	22 33 40.31	-09 26 14.9	19.5	704	2002 BD ₁₉	2004 09 07.27858	22 24 27.12	-15 17 57.3	19.1	704
2002 BL ₁₀	2004 09 09.22342	22 33 39.58	-09 26 16.8	19.2	704	2002 BD ₁₉	2004 09 09.18010	22 23 12.52	-15 31 56.9	18.2	704
2002 BL ₁₀	2004 09 09.22907	22 33 39.19	-09 26 17.6	18.8	704	2002 BD ₁₉	2004 09 09.19158	22 23 12.04	-15 32 01.4	18.5	704
2002 BL ₁₀	2004 09 09.24047	22 33 38.48	-09 26 20.2	19.2	704	2002 BD ₁₉	2004 09 09.20363	22 23 11.52	-15 32 07.4	18.7	704
2002 BL ₁₀	2004 09 09.25187	22 33 37.77	-09 26 22.5	19.3	704	2002 BD ₁₉	2004 09 09.21516	22 23 11.11	-15 32 11.9	18.7	704
2002 BL ₁₀	2004 09 09.26326	22 33 37.08	-09 26 24.8	19.4	704	2002 BD ₁₉	2004 09 09.22667	22 23 10.60	-15 32 16.9	18.3	704
2002 BL ₁₀	2004 09 09.27467	22 33 36.25	-09 26 26.6	19.4	704	2002 BJ ₁₉	2004 09 08.29844	01 20 17.70	-07 33 30.6	19.9	704
2002 BT ₁₀	2004 09 07.44841	02 07 02.60	+08 07 42.2	19.7 V	691	2002 BJ ₁₉	2004 09 08.30974	01 20 17.38	-07 33 35.3	19.3	704
2002 BT ₁₀	2004 09 07.47534	02 07 02.39	+08 07 39.3	19.6 V	691	2002 BJ ₁₉	2004 09 08.32104	01 20 17.10	-07 33 41.4	19.5	704
2002 BT ₁₀	2004 09 07.50165	02 07 02.18	+08 07 36.3	19.7 V	691	2002 BJ ₁₉	2004 09 08.33278	01 20 16.69	-07 33 46.2	19.1	704
2002 BD ₁₁	2004 09 07.23950	00 12 14.20	-09 44 34.8	19.2	704	2002 BQ ₁₉	2004 09 07.23190	22 03 21.54	-21 09 29.1	19.9	704
2002 BD ₁₁	2004 09 07.26261	00 12 13.36	-09 44 47.5	19.2	704	2002 BQ ₁₉	2004 09 07.24293	22 03 20.92	-21 09 33.3	19.8	704
2002 BD ₁₁	2004 09 07.27421	00 12 12.87	-09 44 53.9	19.4	704	2002 BQ ₁₉	2004 09 07.25396	22 03 20.40	-21 09 37.1	19.8	704
2002 BD ₁₁	2004 09 07.28558	00 12 12.46	-09 45 00.5	18.8	704	2002 BQ ₁₉	2004 09 07.26509	22 03 19.83	-21 09 40.8	19.9	704
2002 BD ₁₁	2004 09 08.28482	00 11 34.17	-09 54 13.0	19.0	704	2002 BQ ₁₉	2004 09 07.27612	22 03 19.27	-21 09 44.8	20.1	704
2002 BD ₁₁	2004 09 08.29135	00 11 33.88	-09 54 18.1	19.3	704	2002 BU ₁₉	2004 09 07.18318	22 18 14.88	-10 03 29.3	18.5	704
2002 BD ₁₁	2004 09 08.29605	00 11 33.75	-09 54 20.1	19.3	704	2002 BU ₁₉	2004 09 07.19442	22 18 14.33	-10 03 33.2	18.8	704
2002 BD ₁₁	2004 09 08.30286	00 11 33.44	-09 54 24.2	19.4	704	2002 BU ₁₉	2004 09 07.20570	22 18 13.78	-10 03 37.5	18.9	704
2002 BD ₁₁	2004 09 08.30734	00 11 33.31	-09 54 27.3	19.3	704	2002 BU ₁₉	2004 09 07.21698	22 18 13.24	-10 03 42.2	18.8	704
2002 BD ₁₁	2004 09 08.32679	00 11 32.41	-09 54 37.3	19.9	704	2002 BU ₁₉	2004 09 07.22825	22 18 12.69	-10 03 46.6	19.0	704
2002 BD ₁₁	2004 09 08.33039	00 11 32.34	-09 54 38.6	19.9	704	2002 BU ₁₉	2004 09 09.17677	22 16 45.10	-10 16 20.1	18.8	704
2002 BK ₁₁	2004 09 09.24108	00 39 16.64	+00 30 11.0	19.4	704	2002 BU ₁₉	2004 09 09.18803	22 16 44.59	-10 16 24.4	18.8	704
2002 BK ₁₁	2004 09 09.26506	00 39 15.76	+00 30 02.4	20.0	704	2002 BU ₁₉	2004 09 09.19918	22 16 44.04	-10 16 28.7	19.4	704
2002 BK ₁₁	2004 09 09.28856	00 39 14.79	+00 29 55.8	19.8	704	2002 BU ₁₉	2004 09 09.21097	22 16 43.50	-10 16 33.8	18.8	704
2002 BZ ₁₁	2004 09 08.23942	00 13 02.38	+01 09 18.9	19.7	704	2002 BU ₁₉	2004 09 09.22213	22 16 42.98	-10 16 38.0	18.9	704
2002 BZ ₁₁	2004 09 08.25130	00 13 01.76	+01 09 14.0	19.3	704	2002 BR ₂₁	2004 09 08.36831	04 08 14.43	-01 41 10.5	18.1	704
2002 BZ ₁₁	2004 09 08.26323	00 13 01.28	+01 09 10.0	19.4	704	2002 BR ₂₁	2004 09 08.38057	04 08 15.03	-01 41 06.8	18.3	704
2002 BZ ₁₁	2004 09 08.27513	00 13 00.66	+01 09 06.0	19.2	704	2002 BR ₂₁	2004 09 08.39227	04 08 15.64	-01 41 03.3	18.3	704
2002 BZ ₁₁	2004 09 08.28765	00 13 00.08	+01 09 02.2	19.4	704	2002 BR ₂₁	2004 09 08.40364	04 08 16.26	-01 40 59.2	18.5	704
2002 BZ ₁₁	2004 09 09.23454	00 12 18.34	+01 03 47.9	19.2	704	2002 BU ₂₂	2004 09 07.34030	00 41 27.86	-16 25 52.6	18.4	704
2002 BZ ₁₁	2004 09 09.24593	00 12 17.81	+01 03 44.6	19.5	704	2002 BU ₂₂	2004 09 07.35130	00 41 27.32	-16 25 56.2	19.0	704
2002 BZ ₁₁	2004 09 09.25733	00 12 17.22	+01 03 40.6	19.4	704	2002 BU ₂₂	2004 09 07.36227	00 41 26.79	-16 25 59.6	18.8	704
2002 BZ ₁₁	2004 09 09.26874	00 12 16.72	+01 03 36.2	19.4	704	2002 BU ₂₂	2004 09 07.37319	00 41 26.26	-16 26 03.0	18.8	704
2002 BZ ₁₁	2004 09 09.28014	00 12 16.14	+01 03 32.6	19.5	704	2002 BU ₂₂	2004 09 07.38411	00 41 25.73	-16 26 06.6	19.3	704
2002 BZ ₁₁	2004 09 09.28657	00 12 15.70	+01 03 32.7	19.7	704	2002 BY ₂₂	2004 09 03.57300	22 05 03.72	-32 04 23.7	18.7 R	E12
2002 BZ ₁₁	2004 09 09.29798	00 12 15.13	+01 03 28.7	20.2	704	2002 BY ₂₂	2004 09 03.58157	22 05 03.13	-32 04 22.7	19.0 R	E12
2002 BZ ₁₁	2004 09 09.33198	00 12 13.65	+01 03 15.6	19.9	704	2002 BY ₂₂	2004 09 03.59015	22 05 02.66	-32 04 24.2	19.5 R	E12
2002 BB ₁₂	2004 09 09.23888	00 53 38.31	+08 07 30.9	19.5	704	2002 BY ₂₂	2004 09 03.59876	22 05 02.21	-32 04 24.4	18.5 R	E12
2002 BB ₁₂	2004 09 09.25028	00 53 37.85	+08 07 27.7	19.5	704	2002 BP ₂₃	2004 09 07.31743	00 21 51.33	+02 08 05.9	19.5 R	683
2002 BB ₁₂	2004 09 09.27308	00 53 36.98	+08 07 23.9	19.4	704	2002 BP ₂₃	2004 09 07.33082	00 21 50.69	+02 08 07.1	20.1 R	683
2002 BB ₁₂	2004 09 09.28448	00 53 36.57	+08 07 20.7	20.1	704	2002 BP ₂₃	2004 09 07.34419	00 21 49.90	+02 08 07.1	20.1 R	683
2002 BD ₁₂	2004 09 09.17840	21 58 52.20	-14 48 52.8	19.0	704	2002 BP ₂₃	2004 09 08.24002	00 21 01.92	+02 07 30.3	19.0	704
2002 BD ₁₂	2004 09 09.18989	21 58 51.63	-14 48 57.6	19.5	704	2002 BP ₂₃	2004 09 08.25191	00 21 01.33	+02 07 30.5	19.4	704
2002 BD ₁₂	2004 09 09.20133	21 58 51.24	-14 49 03.3	19.5	704	2002 BP ₂₃	2004 09 08.26384	00 21 00.62	+02 07 29.5	19.5	704
2002 BD ₁₂	2004 09 09.21346	21 58 50.59	-14 49 10.3	19.0	704	2002 BP ₂₃	2004 09 08.27573	00 20 59.92	+02 07 29.5	19.9	704
2002 BD ₁₂	2004 09 09.22494	21 58 50.11	-14 49 15.4	19.4	704	2002 BP ₂₃	2004 09 08.28826	00 20 59.25	+02 07 28.9	19.7	704
2002 BS ₁₂	2004 09 08.23140	23 45 10.55	-07 26 36.3	19.1	704	2002 BP ₂₃	2004 09 09.23571	00 20 07.64	+02 06 44.3	19.1	704
2002 BS ₁₂	2004 09 08.24285	23 45 10.02	-07 26 41.1	19.3	704	2002 BP ₂₃	2004 09 09.24711	00 20 07.03	+02 06 44.1	19.4	704
2002 BS ₁₂	2004 09 08.25435	23 45 09.44	-07 26 45.2	19.4	704	2002 BP ₂₃	2004 09 09.25851	00 20 06.40	+02 06 43.8	19.4	704
2002 BS ₁₂	2004 09 08.26579	23 45 08.87	-07 26 50.8	19.7	704	2002 BP ₂₃	2004 09 09.26991	00 20 05.73	+02 06 42.8	19.2	704
2002 BS ₁₂	2004 09 08.27731	23 45 08.32	-07 26 55.1	19.2	704	2002 BP ₂₃	2004 09 09.28132	00 20 05.10	+02 06 41.9	19.3	704
2002 BS ₁₂	2004 09 09.23546	23 44 24.07	-07 33 21.6	19.4	704	2002 BD ₂₄	2004 09 03.58110	21 56 11.40	-32 04 20.8	18.6 R	E12
2002 BS ₁₂	2004 09 09.24781	23 44 23.47	-07 33 26.4	19.5	704	2002 BD ₂₄	2004 09 03.58968	21 56 10.97	-32 04 21.9	18.9 R	E12
2002 BS ₁₂	2004 09 09.25997	23 44 22.86	-07 33 31.2	19.4	704	2002 BD ₂₄	2004 09 03.59829	21 56 10.52	-32 04 21.1	18.5 R	E12
2002 BS ₁₂	2004 09 09.27183	23 44 22.28	-07 33 35.8	20.0	704	2002 BR ₂₄	2004 09 03.64637	23 28 09.15	-30 36 11.7	18.4 R	E12
2002 BS ₁₂	2004 09 09.28347	23 44 21.73	-07 33 41.2	19.6	704	2002 BR ₂₄	2004 09 03.65572	23 28 08.60	-30 36 17.8	19.0 R	E12
2002 BH ₁₃	2004 08 15.12597	20 06 32.15	-22 07 02.2	19.2 R	1 807	2002 BR ₂₄	2004 09 03.66512	23 28 08.07	-30 36 23.2	18.5 R	E12
2002 BH ₁₃	2004 08 15.20252	20 06 28.63	-22 06 59.8		1 807	2002 BR ₂₄	2004 09 03.67449	23 28 07.57	-30 36 28.9	19.7 R	E12
2002 BU ₁₃	2004 08 08.23760	23 48 32.46	-01 59 51.3	19.3	704	2002 BO ₂₇	2004 09 06.25928	22 27 23.82	-11 16 20.7	19.1	644
2002 BU ₁₃	2004 09 08.24947	23 48 31.90	-01 59 56.0	19.6	704	2002 BO ₂₇	2004 09 06.28034	22 27 22.37	-11 16 21.2	18.8	644
2002 BU ₁₃	2004 09 08.26140	23 48 31.35	-02 00 01.1	19.5	704	2002 BO ₂₇	2004 09 06.30130	22 27 20.94	-11 16 21.6	19.0	644
2002 BU ₁₃	2004 09 08.27331										

2002 BG ₂₉	2004 09 07.35361	01 05 17.37	-24 06 14.9	19.6	704	2002 CU ₇	2004 09 06.63302	22 23 36.77	-09 27 27.8	20.4 R	E12
2002 BG ₂₉	2004 09 07.36452	01 05 16.92	-24 06 20.8	20.0	704	2002 CU ₇	2004 09 07.19542	22 23 11.59	-09 29 33.1	19.9	704
2002 BG ₂₉	2004 09 07.37544	01 05 16.51	-24 06 25.2	19.8	704	2002 CU ₇	2004 09 07.20671	22 23 11.01	-09 29 34.7	19.6	704
2002 BG ₂₉	2004 09 07.38637	01 05 16.06	-24 06 31.0	20.1	704	2002 CU ₇	2004 09 07.21799	22 23 10.44	-09 29 37.1	19.9	704
2002 BE ₃₁	2004 09 09.18732	22 15 34.66	-08 38 55.1	19.5	704	2002 CU ₇	2004 09 07.22926	22 23 09.93	-09 29 40.0	19.7	704
2002 BE ₃₁	2004 09 09.19848	22 15 34.15	-08 38 57.3	19.9	704	2002 CU ₇	2004 09 09.12755	22 21 45.35	-09 36 22.8	19.8 R	705
2002 BE ₃₁	2004 09 09.21026	22 15 33.58	-08 39 01.5	19.4	704	2002 CU ₇	2004 09 09.18161	22 21 42.88	-09 36 33.8	19.9 R	705
2002 BE ₃₁	2004 09 09.22142	22 15 33.12	-08 39 05.1	19.7	704	2002 CU ₇	2004 09 09.23610	22 21 40.40	-09 36 45.7	20.1 R	705
2002 BM ₃₁	2004 09 07.28951	23 51 15.63	-19 02 32.9	19.5	704	2002 CA ₈	2004 09 08.30148	02 02 48.25	-07 18 31.0	19.9	704
2002 BM ₃₁	2004 09 07.30052	23 51 15.12	-19 02 35.7	19.8	704	2002 CA ₈	2004 09 08.31285	02 02 48.08	-07 18 34.8	19.8	704
2002 BM ₃₁	2004 09 07.32252	23 51 14.15	-19 02 44.7	20.2	704	2002 CA ₈	2004 09 08.32462	02 02 47.87	-07 18 39.8	19.9	704
2002 BM ₃₁	2004 09 07.33359	23 51 13.60	-19 02 48.5	20.4	704	2002 CO ₈	2004 09 08.23336	23 02 40.76	-00 04 59.4	19.9	704
2002 CW	2004 09 08.17259	20 55 54.49	-03 58 01.5	19.1	704	2002 CO ₈	2004 09 08.24532	23 02 40.03	-00 05 02.0	19.8	704
2002 CW	2004 09 08.18351	20 55 54.18	-03 58 04.1	19.3	704	2002 CO ₈	2004 09 08.25724	23 02 39.28	-00 05 06.1	19.6	704
2002 CW	2004 09 08.19452	20 55 53.85	-03 58 06.4	19.6	704	2002 CO ₈	2004 09 08.28168	23 02 37.96	-00 05 12.8	20.4	704
2002 CW	2004 09 08.20558	20 55 53.56	-03 58 08.9	19.6	704	2002 CO ₈	2004 09 09.34097	23 01 37.57	-00 10 22.6	19.4 V	691
2002 CW	2004 09 08.21650	20 55 53.20	-03 58 10.8	20.2	704	2002 CO ₈	2004 09 09.38130	23 01 35.18	-00 10 34.5	19.4 V	691
2002 CJ ₁	2004 09 04.30885	00 19 07.77	-11 41 56.1	19.1	644	2002 CO ₈	2004 09 09.40811	23 01 33.59	-00 10 42.5	19.5 V	691
2002 CJ ₁	2004 09 04.37833	00 19 04.48	-11 42 12.7	19.0	644	2002 CU ₈	2004 08 20.42014	03 39 20.21	+22 30 44.7	20.4 R	H06
2002 CJ ₁	2004 09 04.44644	00 19 01.27	-11 42 28.5	19.1	644	2002 CU ₈	2004 08 20.43774	03 39 21.81	+22 30 50.3	20.8 R	H06
2002 CJ ₁	2004 09 07.24015	00 16 50.27	-11 53 22.3	19.0	704	2002 CU ₈	2004 08 20.45183	03 39 23.24	+22 30 55.9	20.2 R	H06
2002 CJ ₁	2004 09 07.25201	00 16 49.75	-11 53 24.5	19.4	704	2002 CL ₉	2004 09 08.24276	23 36 53.95	-08 00 21.2	20.2	704
2002 CJ ₁	2004 09 07.26327	00 16 49.19	-11 53 27.2	19.5	704	2002 CL ₉	2004 09 08.25425	23 36 53.42	-08 00 25.6	19.7	704
2002 CJ ₁	2004 09 07.27486	00 16 48.58	-11 53 29.1	19.5	704	2002 CL ₉	2004 09 08.26569	23 36 52.94	-08 00 28.5	19.8	704
2002 CJ ₁	2004 09 07.28623	00 16 48.06	-11 53 32.5	19.8	704	2002 CL ₉	2004 09 09.25963	23 36 06.97	-08 06 44.8	20.2	704
2002 CW ₁	2004 09 07.23102	21 57 38.60	-20 14 45.5	19.4	704	2002 CL ₉	2004 09 09.27149	23 36 06.50	-08 06 50.0	20.0	704
2002 CW ₁	2004 09 07.24205	21 57 38.08	-20 14 45.9	19.7	704	2002 CL ₉	2004 09 09.28313	23 36 05.91	-08 06 53.5	19.8	704
2002 CW ₁	2004 09 07.25308	21 57 37.36	-20 14 47.7	19.7	704	2002 CJ ₁₀	2004 09 03.45972	02 30 28.51	-34 24 13.4	16.1 R	699
2002 CW ₁	2004 09 07.26421	21 57 36.73	-20 14 47.3	19.8	704	2002 CJ ₁₀	2004 09 03.46623	02 30 29.43	-34 24 24.9		699
2002 CW ₁	2004 09 07.27524	21 57 36.07	-20 14 48.7	19.3	704	2002 CJ ₁₀	2004 09 03.47274	02 30 30.38	-34 24 36.2		699
2002 CW ₁	2004 09 09.17761	21 55 52.16	-20 16 39.2	19.8	704	2002 CJ ₁₀	2004 09 03.47924	02 30 31.40	-34 24 46.8		699
2002 CW ₁	2004 09 09.18909	21 55 51.48	-20 16 39.5	19.8	704	2002 CJ ₁₀	2004 09 03.76521	02 31 15.17	-34 32 37.0	16.2 R	E12
2002 CW ₁	2004 09 09.20054	21 55 50.81	-20 16 40.9	20.2	704	2002 CJ ₁₀	2004 09 03.77385	02 31 16.43	-34 32 51.4	16.3 R	E12
2002 CW ₁	2004 09 09.21267	21 55 50.08	-20 16 42.1	20.2	704	2002 CJ ₁₀	2004 09 03.78255	02 31 17.71	-34 33 06.1	15.9 R	E12
2002 CW ₁	2004 09 09.22415	21 55 49.53	-20 16 42.4	20.2	704	2002 CJ ₁₀	2004 09 03.79118	02 31 18.95	-34 33 20.2	16.0 R	E12
2002 CB ₂	2004 08 10.28193	23 55 49.42	-02 32 33.9	19.6	704	2002 CD ₁₁	2004 09 07.23479	23 09 41.54	-09 12 39.7	19.3	704
2002 CB ₂	2004 08 10.29197	23 55 49.24	-02 32 33.3	20.5	704	2002 CD ₁₁	2004 09 07.24665	23 09 41.00	-09 12 42.9	19.5	704
2002 CB ₂	2004 08 10.30201	23 55 48.88	-02 32 32.3	19.9	704	2002 CD ₁₁	2004 09 07.25791	23 09 40.49	-09 12 45.8	19.6	704
2002 CB ₂	2004 08 26.30862	23 46 52.72	-02 32 56.2	17.7 R	703	2002 CD ₁₁	2004 09 07.26950	23 09 39.90	-09 12 50.0	19.6	704
2002 CB ₂	2004 08 26.31935	23 46 52.25	-02 32 58.0	18.1 R	703	2002 CD ₁₁	2004 09 07.28087	23 09 39.46	-09 12 53.3	19.6	704
2002 CB ₂	2004 08 26.33014	23 46 51.82	-02 32 57.0	19.1 R	703	2002 CD ₁₁	2004 09 07.35720	23 09 35.94	-09 13 15.7	19.3 V	691
2002 CB ₂	2004 08 26.34087	23 46 51.29	-02 33 00.9	19.1 R	703	2002 CD ₁₁	2004 09 07.38571	23 09 34.65	-09 13 24.0	19.4 V	691
2002 CB ₂	2004 09 08.23091	23 35 22.51	-02 52 04.0	19.2	704	2002 CD ₁₁	2004 09 07.41356	23 09 33.40	-09 13 31.9	19.3 V	691
2002 CB ₂	2004 09 08.24236	23 35 21.74	-02 52 05.8	19.4	704	2002 CD ₁₁	2004 09 09.18446	23 08 15.43	-09 22 03.9	19.1	704
2002 CB ₂	2004 09 08.25386	23 35 21.05	-02 52 06.8	19.4	704	2002 CD ₁₁	2004 09 09.19595	23 08 14.90	-09 22 06.2	19.3	704
2002 CB ₂	2004 09 08.26530	23 35 20.33	-02 52 08.1	19.5	704	2002 CD ₁₁	2004 09 09.20807	23 08 14.39	-09 22 09.7	20.0	704
2002 CB ₂	2004 09 08.27682	23 35 19.62	-02 52 09.0	19.3	704	2002 CD ₁₁	2004 09 09.21952	23 08 13.80	-09 22 13.2	19.5	704
2002 CB ₂	2004 09 09.25391	23 34 21.58	-02 54 00.9	19.6	704	2002 CD ₁₁	2004 09 09.23103	23 08 13.25	-09 22 15.7	19.5	704
2002 CB ₂	2004 09 09.26360	23 34 20.79	-02 54 01.9	19.0 R	735	2002 CG ₁₁	2004 09 07.23003	21 52 31.02	-16 41 44.6	19.0	704
2002 CB ₂	2004 09 09.26532	23 34 20.88	-02 54 01.9	19.5	704	2002 CG ₁₁	2004 09 07.24106	21 52 30.47	-16 41 47.1	19.6	704
2002 CB ₂	2004 09 09.26541	23 34 20.72	-02 54 02.0	18.9 R	735	2002 CG ₁₁	2004 09 07.25209	21 52 29.84	-16 41 48.0	19.2	704
2002 CB ₂	2004 09 09.26721	23 34 20.64	-02 54 02.8	18.9 R	735	2002 CG ₁₁	2004 09 09.18887	21 50 52.79	-16 45 48.2	19.3	704
2002 CB ₂	2004 09 09.26902	23 34 20.44	-02 54 02.6	18.6 R	735	2002 CG ₁₁	2004 09 09.20031	21 50 52.16	-16 45 49.4	19.6	704
2002 CB ₂	2004 09 09.27081	23 34 20.36	-02 54 02.4	18.9 R	735	2002 CG ₁₁	2004 09 09.21245	21 50 51.57	-16 45 52.2	19.3	704
2002 CB ₂	2004 09 09.27672	23 34 20.18	-02 54 03.8	19.4	704	2002 CG ₁₁	2004 09 09.22392	21 50 50.98	-16 45 53.0	19.2	704
2002 CJ ₂	2004 09 07.39322	01 56 07.79	-15 32 35.3	18.3	704	2002 CH ₁₁	2004 08 26.29230	23 38 04.91	+32 11 49.4	19.4	704
2002 CJ ₂	2004 09 07.40406	01 56 07.71	-15 32 42.0	18.0	704	2002 CH ₁₁	2004 08 26.30264	23 38 04.28	+32 11 53.6	20.2	704
2002 CJ ₂	2004 09 07.41494	01 56 07.62	-15 32 48.7	18.1	704	2002 CH ₁₁	2004 08 26.31300	23 38 03.56	+32 11 57.6	20.0	704
2002 CJ ₂	2004 09 07.42574	01 56 07.50	-15 32 55.5	17.9	704	2002 CH ₁₁	2004 08 26.32347	23 38 02.97	+32 11 59.9	20.8	704
2002 CJ ₂	2004 09 07.43656	01 56 07.40	-15 33 02.8	18.2	704	2002 CH ₁₁	2004 08 26.33410	23 38 02.11	+32 12 05.9	20.4	704
2002 CW ₃	2004 09 08.23444	00 14 32.84	-07 51 14.8	18.9	704	2002 CH ₁₁	2004 09 07.29991	23 23 44.92	+33 14 21.8	20.4	704
2002 CW ₃	2004 09 08.24589	00 14 32.36	-07 51 17.3	19.2	704	2002 CH ₁₁	2004 09 07.31132	23 23 43.95	+33 14 24.3	20.2	704
2002 CW ₃	2004 09 08.25739	00 14 31.83	-07 51 20.1	18.9	704	2002 CH ₁₁	2004 09 07.32282	23 23 43.19	+33 14 26.3	20.2	704
2002 CW ₃	2004 09 08.26882	00 14 31.24	-07 51 23.1	18.9	704	2002 CH ₁₁	2004 09 07.33451	23 23 42.33	+33 14 28.4	20.7	704
2002 CW ₃	2004 09 08.28035	00 14 30.68	-07 51 26.1	19.2	704	2002 CF ₁₃	2004 09 07.23710	23 42 46.31	-10 06 19.7	17.9	704
2002 CA ₄	2004 09 07.44328	02 10 26.19	+10 00 23.5	21.0 V	691	2002 CF ₁₃	2004 09 07.24896	23 42 45.62	-10 06 22.9	18.8	704
2002 CA ₄	2004 09 07.47023	02 10 25.74	+10 00 22.0	21.1 V	691	2002 CF ₁₃	2004 09 07.26021	23 42 44.98	-10 06 25.3	18.7	704
2002 CA ₄	2004 09 07.49650	02 10 25.29	+10 00 20.4	21.3 V	691	2002 CF ₁₃	2004 09 07.27180	23 42 44.29	-10 06 28.5	18.3	704
2002 CK ₅	2004 09 07.34380	23 15 23.88	-02 58 02.2	16.2 V	691	2002 CF ₁₃	2004 09 07.28318	23 42 43.62	-10 06 31.4	18.3	704
2002 CK ₅	2004 09 07.37110	23 15 22.33	-02 57 59.0	16.2 V	691	2002 CF ₁₃	2004 09 09.23535	23 40 52.37	-10 14 27.6	18.1	7

2002 CH ₁₇	2004 09 09.16822	20 54 01.56	-16 44 04.6	19.7		704	2002 CE ₂₆	2004 08 31.89946	23 48 31.27	+08 41 58.9	13.1 V	A56
2002 CL ₁₇	2004 09 08.31481	00 54 37.60	+03 54 29.1	20.0 R	5	673	2002 CE ₂₆	2004 08 31.90087	23 48 31.76	+08 41 30.7	13.0 V	A56
2002 CL ₁₇	2004 09 08.32616	00 54 37.11	+03 54 27.1			673	2002 CE ₂₆	2004 08 31.90196	23 48 32.14	+08 41 07.6	13.0 V	A56
2002 CL ₁₇	2004 09 08.35532	00 54 36.04	+03 54 21.0			673	2002 CE ₂₆	2004 08 31.90390	23 48 32.84	+08 40 28.2	12.9 V	A56
2002 CL ₁₇	2004 09 10.39330	00 53 14.96	+03 47 09.2	20.0 R	5	673	2002 CE ₂₆	2004 08 31.90739	23 48 34.10	+08 39 17.2	13.0 V	A56
2002 CL ₁₇	2004 09 10.39826	00 53 14.74	+03 47 07.9			673	2002 CE ₂₆	2004 08 31.90918	23 48 34.77	+08 38 40.4	12.9 V	A56
2002 CL ₁₇	2004 09 10.40289	00 53 14.51	+03 47 06.8			673	2002 CE ₂₆	2004 08 31.91341	23 48 36.29	+08 37 14.0	12.9 V	A56
2002 CT ₁₈	2004 09 09.30341	03 08 40.47	+10 43 51.5	19.1		704	2002 CE ₂₆	2004 08 31.91462	23 48 36.76	+08 36 49.3	12.9 V	A56
2002 CT ₁₈	2004 09 09.31530	03 08 41.02	+10 43 56.0	19.2		704	2002 CE ₂₆	2004 09 01.24510	23 50 43.54	+06 41 14.9	13.1 R	H41
2002 CT ₁₈	2004 09 09.32707	03 08 41.62	+10 44 00.7	19.1		704	2002 CE ₂₆	2004 09 01.24561	23 50 43.56	+06 41 05.7	13.3 R	H41
2002 CT ₁₈	2004 09 09.33890	03 08 42.15	+10 44 05.1	19.2		704	2002 CE ₂₆	2004 09 01.24915	23 50 44.90	+06 39 50.0	13.3 R	H41
2002 CT ₁₈	2004 09 09.35098	03 08 42.80	+10 44 10.0	19.3		704	2002 CE ₂₆	2004 09 01.25003	23 50 45.19	+06 39 30.9	13.2 R	H41
2002 CW ₁₈	2004 09 09.35930	03 53 37.70	+18 07 34.1	19.9		704	2002 CE ₂₆	2004 09 01.25046	23 50 45.35	+06 39 21.5	13.1 R	H41
2002 CW ₁₈	2004 09 09.37061	03 53 38.34	+18 07 37.8	19.8		704	2002 CE ₂₆	2004 09 01.25275	23 50 46.15	+06 38 32.1	13.1 R	H41
2002 CW ₁₈	2004 09 09.38193	03 53 39.06	+18 07 40.3	19.4		704	2002 CE ₂₆	2004 09 01.83578	23 54 44.30	+02 59 49.9		048
2002 CW ₁₈	2004 09 09.39339	03 53 39.44	+18 07 44.7	19.8		704	2002 CE ₂₆	2004 09 01.83613	23 54 44.39	+02 59 42.2		048
2002 CF ₂₀	2004 09 09.18704	21 26 44.81	-18 54 56.5	19.5		704	2002 CE ₂₆	2004 09 01.83648	23 54 44.60	+02 59 33.2		048
2002 CF ₂₀	2004 09 09.19848	21 26 44.47	-18 54 59.8	19.9		704	2002 CE ₂₆	2004 09 01.83683	23 54 44.69	+02 59 25.2		048
2002 CF ₂₀	2004 09 09.21063	21 26 44.05	-18 55 04.0	19.7		704	2002 CE ₂₆	2004 09 01.83718	23 54 44.87	+02 59 17.5		048
2002 CF ₂₀	2004 09 09.22211	21 26 43.64	-18 55 06.5	19.9		704	2002 CE ₂₆	2004 09 01.83752	23 54 44.99	+02 59 08.6		048
2002 CH ₂₀	2004 09 07.23614	22 43 59.32	-16 38 29.9	19.2		704	2002 CE ₂₆	2004 09 01.902407	23 55 11.96	+02 33 49.8	13.0 R	160
2002 CH ₂₀	2004 09 07.24717	22 43 58.67	-16 38 34.9	19.6		704	2002 CE ₂₆	2004 09 01.902778	23 55 12.13	+02 33 41.1	12.8 R	160
2002 CH ₂₀	2004 09 07.25830	22 43 58.11	-16 38 37.2	19.3		704	2002 CE ₂₆	2004 09 01.905023	23 55 13.04	+02 32 48.6	12.8 R	160
2002 CH ₂₀	2004 09 07.26934	22 43 57.47	-16 38 40.5	19.5		704	2002 CE ₂₆	2004 09 01.90508	23 55 13.13	+02 32 43.2	12.7 V	A16
2002 CH ₂₀	2004 09 07.28036	22 43 56.86	-16 38 44.2	19.5		704	2002 CE ₂₆	2004 09 01.905394	23 55 13.22	+02 32 38.9	12.5 R	160
2002 CU ₂₂	2004 09 07.42763	02 06 33.37	+15 51 29.5	20.3 V		691	2002 CE ₂₆	2004 09 01.906134	23 55 13.47	+02 32 21.5	12.9 R	160
2002 CU ₂₂	2004 09 07.45398	02 06 33.01	+15 51 30.4	19.9 V		691	2002 CE ₂₆	2004 09 01.906505	23 55 13.63	+02 32 13.0	12.9 R	160
2002 CU ₂₂	2004 09 07.48086	02 06 32.65	+15 51 31.5	19.9 V		691	2002 CE ₂₆	2004 09 01.906875	23 55 13.79	+02 32 04.4	12.5 R	160
2002 CZ ₂₂	2004 08 14.02196	19 51 15.17	-16 08 48.4	19.0 R	1	807	2002 CE ₂₆	2004 09 01.90747	23 55 14.10	+02 31 46.8	12.7 V	A16
2002 CZ ₂₂	2004 08 14.11648	19 51 11.66	-16 09 11.0		1	807	2002 CE ₂₆	2004 09 01.907616	23 55 14.08	+02 31 46.7	12.8 R	160
2002 CA ₂₃	2004 09 08.17956	22 19 17.54	-07 42 06.0	19.2		704	2002 CE ₂₆	2004 09 01.909120	23 55 14.69	+02 31 11.2	12.7 R	160
2002 CA ₂₃	2004 09 08.20153	22 19 16.53	-07 42 17.9	19.6		704	2002 CE ₂₆	2004 09 01.909375	23 55 14.78	+02 31 05.1	12.7 R	160
2002 CA ₂₃	2004 09 08.21256	22 19 16.03	-07 42 23.4	19.6		704	2002 CE ₂₆	2004 09 01.909630	23 55 14.92	+02 30 59.2	12.9 R	160
2002 CA ₂₃	2004 09 08.22350	22 19 15.47	-07 42 30.7	19.6		704	2002 CE ₂₆	2004 09 01.90975	23 55 15.02	+02 30 53.1	12.7 V	A16
2002 CA ₂₃	2004 09 09.17713	22 18 32.77	-07 51 15.5	19.2		704	2002 CE ₂₆	2004 09 01.909884	23 55 15.02	+02 30 53.0	12.5 R	160
2002 CA ₂₃	2004 09 09.18838	22 18 32.29	-07 51 21.4	19.3		704	2002 CE ₂₆	2004 09 01.910394	23 55 15.21	+02 30 41.1	12.8 R	160
2002 CA ₂₃	2004 09 09.19954	22 18 31.72	-07 51 26.8	20.1		704	2002 CE ₂₆	2004 09 01.910648	23 55 15.31	+02 30 35.0	12.6 R	160
2002 CA ₂₃	2004 09 09.21132	22 18 31.19	-07 51 34.2	19.2		704	2002 CE ₂₆	2004 09 01.911157	23 55 15.52	+02 30 23.0	12.9 R	160
2002 CA ₂₃	2004 09 09.22248	22 18 30.69	-07 51 39.3	19.8		704	2002 CE ₂₆	2004 09 01.911412	23 55 15.63	+02 30 17.1	12.6 R	160
2002 CP ₂₃	2004 09 09.28717	01 11 19.38	+08 49 24.3	19.9		704	2002 CE ₂₆	2004 09 01.911667	23 55 15.73	+02 30 11.3	12.8 R	160
2002 CP ₂₃	2004 09 09.29858	01 11 19.13	+08 49 21.2	19.9		704	2002 CE ₂₆	2004 09 01.911921	23 55 15.84	+02 30 05.0	12.6 R	160
2002 CP ₂₃	2004 09 09.30992	01 11 18.82	+08 49 16.9	19.9		704	2002 CE ₂₆	2004 09 01.91202	23 55 15.93	+02 29 59.5	12.7 V	A16
2002 CP ₂₃	2004 09 09.33258	01 11 18.21	+08 49 09.9	20.0		704	2002 CE ₂₆	2004 09 01.912176	23 55 15.92	+02 29 58.9	12.7 R	160
2002 CC ₂₄	2004 09 08.23750	23 50 05.37	-00 36 17.0	19.2		704	2002 CE ₂₆	2004 09 01.912940	23 55 16.26	+02 29 40.9	12.7 R	160
2002 CC ₂₄	2004 09 08.24937	23 50 04.86	-00 36 25.7	18.9		704	2002 CE ₂₆	2004 09 01.913194	23 55 16.34	+02 29 35.0	12.6 R	160
2002 CC ₂₄	2004 09 08.26130	23 50 04.37	-00 36 34.2	19.0		704	2002 CE ₂₆	2004 09 01.913449	23 55 16.44	+02 29 29.0	12.7 R	160
2002 CC ₂₄	2004 09 08.27321	23 50 03.87	-00 36 42.8	19.0		704	2002 CE ₂₆	2004 09 01.913704	23 55 16.55	+02 29 22.8	12.6 R	160
2002 CC ₂₄	2004 09 08.28573	23 50 03.34	-00 36 51.3	19.1		704	2002 CE ₂₆	2004 09 01.913958	23 55 16.66	+02 29 16.8	12.7 R	160
2002 CC ₂₄	2004 09 09.23266	23 49 25.46	-00 48 07.3	18.5		704	2002 CE ₂₆	2004 09 01.91417	23 55 16.82	+02 29 08.8	12.7 V	A16
2002 CC ₂₄	2004 09 09.24405	23 49 24.97	-00 48 15.5	19.0		704	2002 CE ₂₆	2004 09 01.914792	23 55 17.01	+02 28 56.8	12.6 R	160
2002 CC ₂₄	2004 09 09.25545	23 49 24.49	-00 48 23.5	18.8		704	2002 CE ₂₆	2004 09 01.915556	23 55 17.29	+02 28 39.3	12.9 R	160
2002 CC ₂₄	2004 09 09.26685	23 49 23.99	-00 48 32.1	19.3		704	2002 CE ₂₆	2004 09 01.915810	23 55 17.42	+02 28 33.0	12.6 R	160
2002 CC ₂₄	2004 09 09.27825	23 49 23.49	-00 48 40.0	19.1		704	2002 CE ₂₆	2004 09 01.919387	23 55 18.85	+02 27 08.7	12.7 R	160
2002 CC ₂₄	2004 09 10.33557	23 48 39.99	-01 01 25.0	18.7 V		691	2002 CE ₂₆	2004 09 01.919641	23 55 18.97	+02 27 02.4	12.7 R	160
2002 CC ₂₄	2004 09 10.36544	23 48 38.67	-01 01 46.7	18.7 V		691	2002 CE ₂₆	2004 09 01.920150	23 55 19.16	+02 26 50.5	12.7 R	160
2002 CC ₂₄	2004 09 10.39615	23 48 37.30	-01 02 09.1	18.8 V		691	2002 CE ₂₆	2004 09 01.921354	23 55 19.67	+02 26 21.6	12.7 R	160
2002 CL ₂₄	2004 09 08.19275	22 44 09.40	+11 17 33.0	19.2		644	2002 CE ₂₆	2004 09 01.921609	23 55 19.77	+02 26 15.9	12.9 R	160
2002 CL ₂₄	2004 09 08.21788	22 44 08.29	+11 17 26.5	19.3		644	2002 CE ₂₆	2004 09 01.921863	23 55 19.87	+02 26 09.9	12.7 R	160
2002 CL ₂₄	2004 09 08.24907	22 44 06.91	+11 17 18.1	19.2		644	2002 CE ₂₆	2004 09 01.922373	23 55 20.06	+02 25 57.9	12.7 R	160
2002 CL ₂₅	2004 09 06.37614	03 41 04.09	+33 13 14.5	19.4		704	2002 CE ₂₆	2004 09 01.94677	23 55 29.97	+02 16 17.2	12.9 V	A56
2002 CL ₂₅	2004 09 06.38757	03 41 05.32	+33 13 35.4	19.6		704	2002 CE ₂₆	2004 09 01.94759	23 55 30.30	+02 15 58.3	12.8 V	A56
2002 CL ₂₅	2004 09 06.39955	03 41 06.44	+33 13 57.9	19.2		704	2002 CE ₂₆	2004 09 01.95002	23 55 31.30	+02 15 00.0	13.0 V	A56
2002 CE ₂₆	2004 08 19.80963	23 03 23.01	+39 32 51.2	17.4 R		071	2002 CE ₂₆	2004 09 01.95124	23 55 31.78	+02 14 30.9	13.0 V	A56
2002 CE ₂₆	2004 08 19.81297	23 03 23.41	+39 32 38.9	17.3 R		071	2002 CE ₂₆	2004 09 01.95436	23 55 33.06	+02 13 17.4	12.9 V	A56
2002 CE ₂₆	2004 08 19.81578	23 03 23.75	+39 32 29.9	17.8 R		071	2002 CE ₂₆	2004 09 01.95587	23 55 33.67	+02 12 41.4	12.8 V	A56
2002 CE ₂₆	2004 08 20.63752	23 05 15.30	+38 43 24.7	15.7 R		355	2002 CE ₂₆	2004 09 01.95900	23 55 34.93	+02 11 27.5	12.9 V	A56
2002 CE ₂₆	2004 08 20.63941	23 05 15.54	+38 43 17.6			355	2002 CE ₂₆	2004 09 01.96091	23 55 35.71	+02 10 42.3	12.8 V	A56
2002 CE ₂₆	2004 08 20.64159	23 05 15.81	+38 43 09.4			355	2002 CE ₂₆	2004 09 01.966				

2002 CE ₂₆	2004 09 05.00296	00 21 43.62	-21 23 38.3	12.7 V	A13	2002 CZ ₃₁	2004 09 08.25249	23 18 54.76	-05 54 01.9	19.7	704
2002 CE ₂₆	2004 09 05.00426	00 21 44.39	-21 24 18.2	12.7 V	A13	2002 CZ ₃₁	2004 09 08.26393	23 18 54.11	-05 54 03.0	19.4	704
2002 CE ₂₆	2004 09 05.30415	00 24 54.31	-23 57 29.4	12.7 R	H41	2002 CZ ₃₁	2004 09 08.27534	23 18 53.48	-05 54 05.3	19.2	704
2002 CE ₂₆	2004 09 05.30536	00 24 55.02	-23 58 05.9	12.7 R	H41	2002 CZ ₃₁	2004 09 09.18217	23 18 05.16	-05 56 51.2	19.1	704
2002 CE ₂₆	2004 09 05.30582	00 24 55.30	-23 58 20.4	12.8 R	H41	2002 CZ ₃₁	2004 09 09.19334	23 18 04.73	-05 56 52.2	19.4	704
2002 CE ₂₆	2004 09 05.30627	00 24 55.57	-23 58 34.0	12.6 R	H41	2002 CZ ₃₁	2004 09 09.20450	23 18 03.97	-05 56 55.9	19.5	704
2002 CE ₂₆	2004 09 05.30677	00 24 55.93	-23 58 49.5	12.6 R	H41	2002 CZ ₃₁	2004 09 09.21628	23 18 03.36	-05 56 57.3	19.3	704
2002 CE ₂₆	2004 09 05.31304	00 24 59.76	-24 02 01.8	12.5 R	H41	2002 CZ ₃₁	2004 09 09.22764	23 18 02.67	-05 56 59.9	20.0	704
2002 CE ₂₆	2004 09 05.31437	00 25 00.56	-24 02 42.6	12.4 R	H41	2002 CC ₃₅	2004 08 29.98179	02 19 27.80	+21 28 03.8	18.5 R	599
2002 CE ₂₆	2004 09 05.31638	00 25 01.82	-24 03 44.4	12.5 R	H41	2002 CC ₃₅	2004 08 29.99501	02 19 28.31	+21 28 15.5	18.4 R	599
2002 CK ₂₆	2004 09 08.84845	20 24 22.02	+17 44 38.6	18.0 V	A20	2002 CC ₃₅	2004 08 30.00823	02 19 28.84	+21 28 27.8	18.6 R	599
2002 CK ₂₆	2004 09 08.86987	20 24 21.57	+17 44 32.7	18.1 V	A20	2002 CC ₃₅	2004 08 30.02145	02 19 29.36	+21 28 39.9	18.2 R	599
2002 CK ₂₆	2004 08.89819	20 24 21.06	+17 44 24.6	17.6 V	A20	2002 CM ₃₅	2004 09 09.35310	03 24 29.53	+11 51 15.1	19.0	704
2002 CO ₂₆	2004 09 06.23865	22 38 27.04	+32 01 33.2	19.5	704	2002 CM ₃₅	2004 09 09.36461	03 24 30.12	+11 51 18.8	19.6	704
2002 CO ₂₆	2004 09 06.25068	22 38 26.13	+32 01 34.0	20.0	704	2002 CM ₃₅	2004 09 09.37603	03 24 30.77	+11 51 21.3	19.4	704
2002 CO ₂₆	2004 09 06.26177	22 38 25.30	+32 01 34.2	20.0	704	2002 CM ₃₅	2004 09 09.38748	03 24 31.32	+11 51 25.2	18.9	704
2002 CO ₂₆	2004 09 06.27314	22 38 24.46	+32 01 33.8	20.0	704	2002 CM ₃₅	2004 09 09.39908	03 24 31.95	+11 51 27.9	19.5	704
2002 CO ₂₆	2004 09 06.28424	22 38 23.65	+32 01 33.9	19.6	704	2002 CS ₃₇	2004 09 06.24921	22 29 39.97	-10 33 58.3	19.7	644
2002 CO ₂₆	2004 09 07.23106	22 37 16.06	+32 00 58.9	19.4	704	2002 CS ₃₇	2004 09 06.27061	22 29 39.03	-10 34 04.3	19.0	644
2002 CO ₂₆	2004 09 07.24298	22 37 15.19	+32 00 57.8	19.8	704	2002 CS ₃₇	2004 09 06.29153	22 29 38.13	-10 34 09.5	19.0	644
2002 CO ₂₆	2004 09 07.25422	22 37 14.34	+32 00 57.6	19.9	704	2002 CS ₃₇	2004 09 07.18430	22 29 00.45	-10 38 04.1	19.2	704
2002 CO ₂₆	2004 09 07.26571	22 37 13.48	+32 00 57.0	19.5	704	2002 CS ₃₇	2004 09 07.19553	22 28 59.83	-10 38 06.4	19.4	704
2002 CO ₂₆	2004 09 07.27712	22 37 12.68	+32 00 56.3	19.4	704	2002 CS ₃₇	2004 09 07.21810	22 28 58.88	-10 38 12.7	19.6	704
2002 CC ₂₈	2004 09 09.30224	03 00 46.37	+10 47 19.5	19.0	704	2002 CS ₃₇	2004 09 07.22937	22 28 58.37	-10 38 15.1	19.5	704
2002 CC ₂₈	2004 09 09.31417	03 00 46.80	+10 47 20.4	19.1	704	2002 CW ₃₇	2004 09 07.23092	21 57 31.86	-18 39 27.8	19.8	704
2002 CC ₂₈	2004 09 09.32594	03 00 47.12	+10 47 22.7	19.7	704	2002 CW ₃₇	2004 09 07.25298	21 57 30.66	-18 39 36.8	20.1	704
2002 CC ₂₈	2004 09 09.33777	03 00 47.43	+10 47 24.7	19.5	704	2002 CW ₃₇	2004 09 07.26411	21 57 30.10	-18 39 41.1	20.5	704
2002 CC ₂₈	2004 09 09.34983	03 00 47.84	+10 47 26.5	19.5	704	2002 CW ₃₇	2004 09 09.22837	21 56 01.42	-18 51 31.6	19.2	704
2002 CL ₂₉	2004 09 06.37365	00 23 32.85	+00 28 33.9	18.0 R	G92	2002 CW ₃₇	2004 09 09.25116	21 56 00.30	-18 51 40.8	20.0	704
2002 CL ₂₉	2004 09 06.41053	00 23 31.16	+00 28 36.0	18.0 R	G92	2002 CW ₃₇	2004 09 09.27397	21 55 59.34	-18 51 48.4	19.8	704
2002 CL ₂₉	2004 09 06.44881	00 23 29.51	+00 28 38.0	17.8 R	G92	2002 CA ₃₈	2004 09 07.18891	21 15 14.28	-10 18 45.1	19.7	704
2002 CL ₂₉	2004 09 08.23992	00 22 13.71	+00 30 08.0	17.5	704	2002 CA ₃₈	2004 09 07.20020	21 15 13.94	-10 18 47.3	19.4	704
2002 CL ₂₉	2004 09 08.25181	00 22 13.15	+00 30 08.6	17.8	704	2002 CA ₃₈	2004 09 07.21148	21 15 13.61	-10 18 49.9	19.6	704
2002 CL ₂₉	2004 09 08.26373	00 22 12.61	+00 30 09.7	18.0	704	2002 CA ₃₈	2004 09 07.22274	21 15 13.21	-10 18 51.6	19.1	704
2002 CL ₂₉	2004 09 08.27563	00 22 12.02	+00 30 09.7	18.5	704	2002 CC ₃₈	2004 09 08.19836	21 43 29.47	-04 05 54.6	20.1	704
2002 CL ₂₉	2004 09 08.28816	00 22 11.43	+00 30 10.5	18.3	704	2002 CC ₃₈	2004 09 08.20942	21 43 28.78	-04 05 53.1	19.8	704
2002 CL ₂₉	2004 09 09.23583	00 21 28.92	+00 30 49.8	17.5	704	2002 CC ₃₈	2004 09 08.22033	21 43 28.11	-04 05 50.7	19.7	704
2002 CL ₂₉	2004 09 09.24723	00 21 28.35	+00 30 50.2	17.8	704	2002 CE ₃₈	2004 09 09.23689	00 36 22.63	+03 30 19.9	19.8	704
2002 CL ₂₉	2004 09 09.25862	00 21 27.81	+00 30 50.8	17.8	704	2002 CE ₃₈	2004 09 09.25968	00 36 21.69	+03 30 13.1	19.9	704
2002 CL ₂₉	2004 09 09.27003	00 21 27.26	+00 30 51.3	18.0	704	2002 CE ₃₈	2004 09 09.27109	00 36 21.18	+03 30 10.6	19.9	704
2002 CL ₂₉	2004 09 09.28143	00 21 26.67	+00 30 51.7	18.0	704	2002 CE ₃₈	2004 09 09.28249	00 36 20.68	+03 30 09.1	20.6	704
2002 CN ₂₉	2004 09 07.23622	23 32 29.82	-10 28 19.9	19.3	704	2002 CP ₃₈	2004 09 07.18228	22 11 04.30	-10 02 28.4	19.5	704
2002 CN ₂₉	2004 09 07.24808	23 32 29.11	-10 28 22.9	19.6	704	2002 CP ₃₈	2004 09 07.19352	22 11 03.85	-10 02 32.0	20.2	704
2002 CN ₂₉	2004 09 07.25933	23 32 28.65	-10 28 26.4	19.5	704	2002 CP ₃₈	2004 09 07.20480	22 11 03.23	-10 02 35.4	20.0	704
2002 CN ₂₉	2004 09 07.27093	23 32 27.96	-10 28 29.5	19.3	704	2002 CP ₃₈	2004 09 07.21608	22 11 02.74	-10 02 39.3	20.4	704
2002 CN ₂₉	2004 09 07.28230	23 32 27.40	-10 28 33.2	19.8	704	2002 CP ₃₈	2004 09 07.22735	22 11 02.16	-10 02 44.0	19.7	704
2002 CN ₂₉	2004 09 08.29507	23 31 35.22	-10 33 00.3	20.2	704	2002 CV ₃₈	2004 09 09.19204	22 28 56.63	-14 00 24.4	19.9	704
2002 CN ₂₉	2004 09 08.30636	23 31 34.72	-10 33 03.4	19.2	704	2002 CV ₃₈	2004 09 09.20418	22 28 56.03	-14 00 27.4	20.1	704
2002 CN ₂₉	2004 09 08.31766	23 31 34.14	-10 33 07.8	19.8	704	2002 CV ₃₈	2004 09 09.21562	22 28 55.44	-14 00 28.9	19.8	704
2002 CN ₂₉	2004 09 08.32940	23 31 33.48	-10 33 11.1	19.2	704	2002 CV ₃₈	2004 09 09.22714	22 28 55.00	-14 00 33.6	19.9	704
2002 CN ₂₉	2004 09 09.18559	23 30 49.60	-10 36 57.1	19.0	704	2002 CL ₃₉	2004 09 07.19085	21 08 59.42	-14 40 36.7	19.4	704
2002 CN ₂₉	2004 09 09.19707	23 30 48.98	-10 37 00.3	19.8	704	2002 CL ₃₉	2004 09 07.20188	21 08 58.95	-14 40 39.0	19.7	704
2002 CN ₂₉	2004 09 09.20920	23 30 48.34	-10 37 03.1	19.3	704	2002 CL ₃₉	2004 09 07.21289	21 08 58.63	-14 40 41.5	19.2	704
2002 CN ₂₉	2004 09 09.22065	23 30 47.75	-10 37 05.3	19.6	704	2002 CL ₃₉	2004 09 07.22391	21 08 58.35	-14 40 42.8	19.5	704
2002 CN ₂₉	2004 09 09.23216	23 30 47.09	-10 37 09.8	19.4	704	2002 CL ₃₉	2004 09 09.13644	21 07 59.78	-14 45 49.4	19.8	704
2002 CS ₂₉	2004 09 03.60858	22 50 37.88	-31 11 21.0	17.3 R	E12	2002 CL ₃₉	2004 09 09.14759	21 07 59.33	-14 45 51.1	19.4	704
2002 CS ₂₉	2004 09 03.61715	22 50 37.46	-31 11 25.1	17.2 R	E12	2002 CL ₃₉	2004 09 09.15873	21 07 59.03	-14 45 52.9	19.6	704
2002 CS ₂₉	2004 09 03.62574	22 50 37.01	-31 11 29.3	17.0 R	E12	2002 CL ₃₉	2004 09 09.16988	21 07 58.69	-14 45 54.2	20.1	704
2002 CS ₂₉	2004 09 03.63435	22 50 36.61	-31 11 33.2	17.1 R	E12	2002 CX ₃₉	2004 09 08.24023	00 26 41.76	+03 15 21.6	19.5	704
2002 CW ₂₉	2004 09 09.28752	01 11 48.10	+05 12 53.2	18.7	704	2002 CX ₃₉	2004 09 08.25211	00 26 41.37	+03 15 16.9	19.6	704
2002 CW ₂₉	2004 09 09.29894	01 11 47.66	+05 12 53.3	19.0	704	2002 CX ₃₉	2004 09 08.26404	00 26 40.97	+03 15 09.9	20.2	704
2002 CW ₂₉	2004 09 09.31027	01 11 47.27	+05 12 53.2	19.1	704	2002 CX ₃₉	2004 09 09.23630	00 26 06.60	+03 07 06.0	19.9	704
2002 CW ₂₉	2004 09 09.32160	01 11 46.86	+05 12 53.3	19.0	704	2002 CX ₃₉	2004 09 09.25909	00 26 05.73	+03 07 15.7	19.8	704
2002 CW ₂₉	2004 09 09.33293	01 11 46.44	+05 12 53.6	18.7	704	2002 CX ₃₉	2004 09 09.27050	00 26 05.33	+03 07 10.5	20.6	704
2002 CA ₃₀	2004 09 09.34328	02 53 23.13	+13 29 14.7	19.6	704	2002 CX ₃₉	2004 09 09.28190	00 26 04.97	+03 07 05.2	20.0	704
2002 CA ₃₀	2004 09 09.35459	02 53 23.38	+13 29 17.7	19.8	704	2002 CB ₄₁	2004 09 08.83527	22 02 41.01	+10 56 17.2	18.8 R	185
2002 CA ₃₀	2004 09 09.36590	02 53 23.60	+13 29 19.5	19.9	704	2002 CB ₄₁	2004 09 08.84715	22 02 40.54	+10 56 14.8	19.0 R	185
2002 CA ₃₀	2004 09 09.37722	02 53 23.74	+13 29 22.4	19.8	704	2002 CA ₄₃	2004 09 09.18685	21 59 23.10	-08 36 20.3	20.2	704
2002 CA ₃₀	2004 09 09.38868	02 53 23.96	+13 29 25.2	19.5	704	2002 CA ₄₃	2004 09 09.19801	21 59 22.71	-08 36 25.4	19.8	704
2002 CC ₃₀	2004 09 09.31688	23 28 51.51	-17								

2002 CW ₄₆	2002 03 13.39698	11 00 06.88	+05 13 00.3	19.7 R	644	2002 CW ₅₅	2004 09 04.36674	23 55 00.17	-08 41 10.6	18.1	644
2002 CW ₄₆	2002 03 13.41722	11 00 04.93	+05 12 59.5	19.7 R	644	2002 CW ₅₅	2004 09 04.42096	23 54 57.94	-08 42 01.2	18.4	644
2002 CW ₄₆	2002 04 04.13329	10 35 31.01	+04 39 01.7	20.7 R	644	2002 CW ₅₅	2004 09 04.42975	23 54 57.62	-08 42 01.1	18.2	644
2002 CW ₄₆	2002 04 04.15444	10 35 30.09	+04 38 58.8	20.9 R	644	2002 CW ₅₅	2004 09 07.23830	23 53 06.00	-09 25 49.0	19.7	704
2002 CW ₄₆	2002 04 04.17578	10 35 29.24	+04 38 55.7	21.0 R	644	2002 CW ₅₅	2004 09 07.25016	23 53 05.56	-09 25 49.4	18.8	704
2002 CW ₄₇	2004 09 03.56765	19 24 05.08	-10 44 30.2	18.6 R	1 413	2002 CW ₅₅	2004 09 07.26141	23 53 05.05	-09 26 09.8	19.0	704
2002 CW ₄₇	2004 09 03.57285	19 24 05.08	-10 44 32.4	18.6 R	1 413	2002 CW ₅₅	2004 09 07.27301	23 53 04.56	-09 26 20.5	18.9	704
2002 CW ₄₇	2004 09 03.57631	19 24 05.07	-10 44 33.8	18.6 R	1 413	2002 CW ₅₅	2004 09 07.28438	23 53 04.07	-09 26 31.5	19.2	704
2002 CY ₄₇	2004 09 08.23962	00 19 03.76	-01 29 51.4	19.4	704	2002 CD ₅₆	2004 09 08.18113	22 39 36.07	-03 21 23.9	19.2	704
2002 CY ₄₇	2004 09 08.25150	00 19 03.33	-01 29 55.0	19.8	704	2002 CD ₅₆	2004 09 08.20310	22 39 34.94	-03 21 26.6	19.5	704
2002 CY ₄₇	2004 09 08.26343	00 19 02.84	-01 30 00.3	19.2	704	2002 CD ₅₆	2004 09 08.21413	22 39 34.44	-03 21 27.6	19.7	704
2002 CY ₄₇	2004 09 08.27533	00 19 02.32	-01 30 04.3	19.5	704	2002 CD ₅₆	2004 09 08.91360	22 39 01.15	-03 23 15.7	19.5 R	599
2002 CY ₄₇	2004 09 08.28785	00 19 01.83	-01 30 09.3	19.7	704	2002 CD ₅₆	2004 09 08.92494	22 39 00.62	-03 23 16.8	19.2 R	599
2002 CY ₄₇	2004 09 09.23882	00 18 24.97	-01 36 08.9	19.4	704	2002 CD ₅₆	2004 09 08.93628	22 39 00.06	-03 23 18.2	19.2 R	599
2002 CY ₄₇	2004 09 09.25063	00 18 24.44	-01 36 13.1	19.5	704	2002 CD ₅₆	2004 09 08.94763	22 38 59.49	-03 23 19.5	19.1 R	599
2002 CY ₄₇	2004 09 09.26280	00 18 23.92	-01 36 18.1	19.5	704	2002 CD ₅₆	2004 09 09.22920	22 38 46.22	-03 24 02.9	18.8	704
2002 CY ₄₇	2004 09 09.27466	00 18 23.45	-01 36 23.1	19.9	704	2002 CD ₅₆	2004 09 09.23353	22 38 46.00	-03 24 02.2	19.0	704
2002 CY ₄₇	2004 09 09.28630	00 18 22.98	-01 36 27.3	19.8	704	2002 CD ₅₆	2004 09 09.24059	22 38 45.64	-03 24 04.1	19.1	704
2002 CF ₅₀	2004 09 07.18228	22 13 16.71	-10 06 59.4	19.7	704	2002 CD ₅₆	2004 09 09.24588	22 38 45.42	-03 24 04.0	19.5	704
2002 CF ₅₀	2004 09 07.20480	22 13 15.77	-10 07 05.2	20.3	704	2002 CD ₅₆	2004 09 09.25199	22 38 45.08	-03 24 05.2	19.1	704
2002 CF ₅₀	2004 09 07.21608	22 13 15.26	-10 07 08.8	20.1	704	2002 CD ₅₆	2004 09 09.25809	22 38 44.81	-03 24 06.3	19.6	704
2002 CF ₅₀	2004 09 07.22735	22 13 14.93	-10 07 12.6	20.5	704	2002 CD ₅₆	2004 09 09.26339	22 38 44.60	-03 24 06.6	19.6	704
2002 CK ₅₁	2004 09 09.18567	21 51 37.94	-11 25 52.4	19.5	704	2002 CD ₅₆	2004 09 09.26973	22 38 44.24	-03 24 08.1	19.9	704
2002 CK ₅₁	2004 09 09.19683	21 51 37.57	-11 25 55.5	20.2	704	2002 CD ₅₆	2004 09 09.27480	22 38 44.03	-03 24 09.3	19.7	704
2002 CK ₅₁	2004 09 09.20862	21 51 37.02	-11 25 58.3	20.1	704	2002 CD ₅₆	2004 09 09.28158	22 38 43.70	-03 24 09.3	19.4	704
2002 CK ₅₁	2004 09 09.21978	21 51 36.66	-11 26 00.8	19.9	704	2002 CM ₅₆	2004 09 08.23140	23 46 07.05	-07 24 42.5	19.3	704
2002 CM ₅₁	2004 09 07.34380	23 15 30.05	-03 34 48.7	19.2 V	691	2002 CM ₅₆	2004 09 08.24285	23 46 06.53	-07 24 48.9	19.3	704
2002 CM ₅₁	2004 09 07.37110	23 15 28.78	-03 34 56.3	19.3 V	691	2002 CM ₅₆	2004 09 08.25435	23 46 06.07	-07 24 55.4	19.8	704
2002 CM ₅₁	2004 09 07.40008	23 15 27.44	-03 35 04.5	19.3 V	691	2002 CM ₅₆	2004 09 08.26579	23 46 05.51	-07 25 02.1	19.8	704
2002 CM ₅₁	2004 09 08.22905	23 14 50.47	-03 38 57.9	19.1	704	2002 CM ₅₆	2004 09 08.27731	23 46 05.01	-07 25 09.8	19.7	704
2002 CM ₅₁	2004 09 08.22915	23 14 50.46	-03 38 58.1	18.7	704	2002 CM ₅₆	2004 09 09.24781	23 45 23.35	-07 34 36.6	19.8	704
2002 CM ₅₁	2004 09 08.24050	23 14 50.01	-03 39 00.7	19.4	704	2002 CM ₅₆	2004 09 09.25997	23 45 22.88	-07 34 43.2	20.1	704
2002 CM ₅₁	2004 09 08.24059	23 14 49.91	-03 39 01.5	19.0	704	2002 CM ₅₆	2004 09 09.27183	23 45 22.27	-07 34 50.8	20.2	704
2002 CM ₅₁	2004 09 08.25195	23 14 49.42	-03 39 04.0	19.4	704	2002 CM ₅₆	2004 09 09.28347	23 45 21.76	-07 34 58.5	20.4	704
2002 CM ₅₁	2004 09 08.25204	23 14 49.41	-03 39 04.6	19.5	704	2002 CJ ₅₇	2004 09 06.62082	22 35 03.54	-05 13 39.3	19.0 R	E12
2002 CM ₅₁	2004 09 08.26343	23 14 48.89	-03 39 08.0	19.4	704	2002 CJ ₅₇	2004 09 06.62645	22 35 03.28	-05 13 41.5	19.8 R	E12
2002 CM ₅₁	2004 09 08.26353	23 14 48.90	-03 39 07.2	19.4	704	2002 CJ ₅₇	2004 09 06.63207	22 35 02.95	-05 13 43.5	19.2 R	E12
2002 CM ₅₁	2004 09 08.27485	23 14 48.38	-03 39 10.3	18.8	704	2002 CJ ₅₇	2004 09 06.63771	22 35 02.60	-05 13 43.9	19.7 R	E12
2002 CM ₅₁	2004 09 08.27494	23 14 48.36	-03 39 11.1	18.9	704	2002 CZ ₅₇	2004 09 08.29415	01 15 39.16	+02 56 37.3	19.1	704
2002 CM ₅₁	2004 09 09.18229	23 14 07.72	-03 43 27.4	18.8	704	2002 CZ ₅₇	2004 09 08.30577	01 15 38.86	+02 56 32.3	19.5	704
2002 CM ₅₁	2004 09 09.19345	23 14 07.21	-03 43 30.8	18.6	704	2002 CZ ₅₇	2004 09 08.31755	01 15 38.59	+02 56 26.7	19.5	704
2002 CM ₅₁	2004 09 09.20461	23 14 06.70	-03 43 33.6	18.9	704	2002 CZ ₅₇	2004 09 08.32957	01 15 38.22	+02 56 22.2	19.8	704
2002 CM ₅₁	2004 09 09.21640	23 14 06.17	-03 43 37.3	19.3	704	2002 CZ ₅₇	2004 09 08.34122	01 15 37.94	+02 56 16.2	19.7	704
2002 CM ₅₁	2004 09 09.22776	23 14 05.65	-03 43 40.0	19.2	704	2002 CZ ₅₇	2004 09 09.24409	01 15 14.78	+02 49 18.9	19.0	704
2002 CM ₅₁	2004 09 09.29290	23 14 02.65	-03 43 58.9	18.8	704	2002 CZ ₅₇	2004 09 09.25633	01 15 14.43	+02 49 14.0	19.4	704
2002 CM ₅₁	2004 09 09.30475	23 14 02.05	-03 44 02.1	19.5	704	2002 CZ ₅₇	2004 09 09.26800	01 15 14.05	+02 49 07.4	19.2	704
2002 CM ₅₁	2004 09 09.31661	23 14 01.52	-03 44 04.9	19.4	704	2002 CZ ₅₇	2004 09 09.27986	01 15 13.74	+02 49 01.9	19.7	704
2002 CM ₅₁	2004 09 09.32837	23 14 00.96	-03 44 07.8	18.8	704	2002 CZ ₅₇	2004 09 09.29150	01 15 13.46	+02 48 57.8	19.3	704
2002 CM ₅₁	2004 09 09.34022	23 14 00.44	-03 44 11.1	19.0	704	2002 CD ₅₉	2004 09 08.23101	23 39 02.78	-02 28 33.0	18.7	704
2002 CV ₅₁	2004 09 08.23547	23 25 22.20	-00 01 02.5	19.0	704	2002 CD ₅₉	2004 09 08.24246	23 39 02.30	-02 28 36.9	19.6	704
2002 CV ₅₁	2004 09 08.24735	23 25 21.56	-00 01 03.6	19.0	704	2002 CD ₅₉	2004 09 08.25396	23 39 01.78	-02 28 40.5	19.4	704
2002 CV ₅₁	2004 09 08.25927	23 25 20.95	-00 01 05.1	19.3	704	2002 CD ₅₉	2004 09 08.26539	23 39 01.24	-02 28 43.8	19.2	704
2002 CV ₅₁	2004 09 08.27118	23 25 20.36	-00 01 06.0	19.6	704	2002 CD ₅₉	2004 09 08.27692	23 39 00.77	-02 28 47.3	19.4	704
2002 CV ₅₁	2004 09 08.28370	23 25 19.72	-00 01 08.4	19.7	704	2002 CD ₅₉	2004 09 09.23148	23 38 19.29	-02 33 52.8	18.7	704
2002 CV ₅₁	2004 09 09.23006	23 24 32.56	-00 03 03.1	18.9	704	2002 CD ₅₉	2004 09 09.24287	23 38 18.82	-02 33 56.8	19.2	704
2002 CV ₅₁	2004 09 09.24145	23 24 31.94	-00 03 04.6	18.9	704	2002 CD ₅₉	2004 09 09.25427	23 38 18.27	-02 34 00.3	19.0	704
2002 CV ₅₁	2004 09 09.25285	23 24 31.34	-00 03 06.0	19.0	704	2002 CD ₅₉	2004 09 09.26567	23 38 17.75	-02 34 03.8	18.9	704
2002 CV ₅₁	2004 09 09.26425	23 24 30.76	-00 03 07.3	18.7	704	2002 CD ₅₉	2004 09 09.27707	23 38 17.23	-02 34 07.7	19.3	704
2002 CV ₅₁	2004 09 09.27565	23 24 30.16	-00 03 08.8	19.2	704	2002 CE ₅₉	2004 09 07.18441	22 30 59.49	-08 52 21.9	19.7	704
2002 CB ₅₂	2004 09 08.23658	23 39 21.63	-01 30 12.6	19.7	704	2002 CE ₅₉	2004 09 07.19564	22 30 59.01	-08 52 24.8	19.9	704
2002 CB ₅₂	2004 09 08.24846	23 39 21.15	-01 30 16.4	19.8	704	2002 CE ₅₉	2004 09 07.21821	22 30 57.94	-08 52 30.9	19.9	704
2002 CB ₅₂	2004 09 08.26039	23 39 20.60	-01 30 19.3	19.7	704	2002 CE ₅₉	2004 09 07.22947	22 30 57.54	-08 52 34.2	20.2	704
2002 CB ₅₂	2004 09 08.27229	23 39 20.02	-01 30 22.4	19.9	704	2002 CE ₅₉	2004 09 08.23084	22 30 15.07	-08 56 54.9	19.8	704
2002 CB ₅₂	2004 09 08.28481	23 39 19.57	-01 30 25.9	20.0	704	2002 CE ₅₉	2004 09 08.25465	22 30 14.10	-08 57 00.8	20.0	704
2002 CB ₅₂	2004 09 09.23159	23 38 39.89	-01 34 31.0	19.4	704	2002 CE ₅₉	2004 09 08.26662	22 30 13.61	-08 57 03.1	20.2	704
2002 CB ₅₂	2004 09 09.24299	23 38 39.36	-01 34 34.0	19.4	704	2002 CE ₅₉	2004 09 08.27917	22 30 13.01	-08 57 05.6	20.3	704
2002 CB ₅₂	2004 09 09.25438	23 38 38.88	-01 34 37.4	19.4	704	2002 CE ₅₉	2004 09 09.17812	22 29 35.39	-09 01 00.2	19.2	704
2002 CB ₅₂	2004 09 09.26579	23 38 38.37	-01 34 40.3	19.4	704	2002 CE ₅₉	2004 09 09.20048	22 29 34.42	-09 01 04.7	19.4	704
2002 CB ₅₂	2004 09 09.27719	23 38 37.86	-01 34 42.4	19.9	704	2002 CE ₅₉	2004 09 09.21226	22 29 33.96	-09 01 07.8	19.7	704
2002 CH ₅₂	2004 09 07.34652										

2002 CS ₆₃	2004 09 03.61620	22 29 12.58	-30 19 09.4	19.4 R	E12	2002 CU ₇₂	2004 09 08.29374	01 12 07.32	-01 41 25.9	19.4	704
2002 CS ₆₃	2004 09 03.62480	22 29 12.16	-30 19 15.4	18.9 R	E12	2002 CU ₇₂	2004 09 08.30537	01 12 07.08	-01 41 32.0	19.5	704
2002 CS ₆₃	2004 09 03.63340	22 29 11.81	-30 19 20.0	18.7 R	E12	2002 CU ₇₂	2004 09 08.31715	01 12 06.89	-01 41 37.4	19.5	704
2002 CT ₆₃	2004 09 07.23863	00 02 31.45	-12 30 55.0	18.5	704	2002 CU ₇₂	2004 09 08.32916	01 12 06.62	-01 41 43.2	19.8	704
2002 CT ₆₃	2004 09 07.23895	00 02 31.35	-12 30 55.6	18.3	704	2002 CU ₇₂	2004 09 08.34081	01 12 06.41	-01 41 48.2	19.5	704
2002 CT ₆₃	2004 09 07.25049	00 02 30.76	-12 30 56.0	18.5	704	2002 CL ₇₃	2004 09 08.24999	23 59 46.69	+01 52 52.9	20.2	704
2002 CT ₆₃	2004 09 07.25081	00 02 30.74	-12 30 56.6	19.0	704	2002 CL ₇₃	2004 09 08.26191	23 59 46.01	+01 52 49.2	20.4	704
2002 CT ₆₃	2004 09 07.26174	00 02 30.15	-12 30 56.9	18.9	704	2002 CL ₇₃	2004 09 08.27381	23 59 45.50	+01 52 46.9	20.1	704
2002 CT ₆₃	2004 09 07.26207	00 02 30.07	-12 30 57.4	18.7	704	2002 CL ₇₃	2004 09 08.28634	23 59 44.93	+01 52 44.5	20.0	704
2002 CT ₆₃	2004 09 07.27334	00 02 29.44	-12 30 58.6	19.1	704	2002 CL ₇₃	2004 09 09.23301	23 58 59.38	+01 49 06.4	19.5	704
2002 CT ₆₃	2004 09 07.27366	00 02 29.46	-12 30 58.8	18.5	704	2002 CL ₇₃	2004 09 09.24440	23 58 58.82	+01 49 04.7	19.9	704
2002 CT ₆₃	2004 09 07.28471	00 02 28.79	-12 30 59.1	18.5	704	2002 CL ₇₃	2004 09 09.25580	23 58 58.25	+01 49 01.4	20.4	704
2002 CT ₆₃	2004 09 07.28503	00 02 28.78	-12 30 59.8	18.6	704	2002 CL ₇₃	2004 09 09.26721	23 58 57.68	+01 48 59.0	20.1	704
2002 CT ₆₃	2004 09 08.28463	00 01 33.84	-12 32 29.9	18.6	704	2002 CL ₇₃	2004 09 09.27861	23 58 57.10	+01 48 56.1	20.3	704
2002 CT ₆₃	2004 09 08.29586	00 01 33.08	-12 32 30.8	19.1	704	2002 CN ₇₃	2004 09 07.18041	21 46 34.54	-13 29 53.8	18.9	704
2002 CT ₆₃	2004 09 08.30715	00 01 32.47	-12 32 31.7	18.7	704	2002 CN ₇₃	2004 09 07.19165	21 46 34.07	-13 29 55.3	19.6	704
2002 CT ₆₃	2004 09 08.31846	00 01 31.83	-12 32 32.1	18.8	704	2002 CN ₇₃	2004 09 07.20293	21 46 33.58	-13 29 56.9	19.3	704
2002 CT ₆₃	2004 09 08.33019	00 01 31.14	-12 32 34.8	19.3	704	2002 CN ₇₃	2004 09 07.21421	21 46 33.14	-13 29 57.9	19.5	704
2002 CE ₆₄	2004 09 08.24471	00 11 18.13	-03 55 43.8	19.7	704	2002 CN ₇₃	2004 09 07.22548	21 46 32.63	-13 30 00.0	20.0	704
2002 CE ₆₄	2004 09 08.25621	00 11 17.48	-03 55 43.9	19.9	704	2002 CN ₇₃	2004 09 09.18496	21 45 13.56	-13 33 49.7	19.8	704
2002 CE ₆₄	2004 09 08.26765	00 11 16.77	-03 55 44.4	20.1	704	2002 CN ₇₃	2004 09 09.19613	21 45 13.09	-13 33 51.1	19.9	704
2002 CE ₆₄	2004 09 08.27917	00 11 16.12	-03 55 46.4	19.7	704	2002 CN ₇₃	2004 09 09.20729	21 45 12.66	-13 33 53.6	20.4	704
2002 CE ₆₄	2004 09 09.23848	00 10 22.49	-03 56 40.2	19.3	704	2002 CN ₇₃	2004 09 09.21907	21 45 12.20	-13 33 54.5	20.2	704
2002 CE ₆₄	2004 09 09.26246	00 10 21.05	-03 56 42.3	20.0	704	2002 CZ ₇₃	2004 09 07.25160	21 43 07.66	-16 49 58.6	19.5	704
2002 CE ₆₄	2004 09 09.27432	00 10 20.39	-03 56 42.3	20.2	704	2002 CZ ₇₃	2004 09 07.26273	21 43 07.20	-16 49 56.6	19.4	704
2002 CE ₆₄	2004 09 09.28596	00 10 19.68	-03 56 43.1	19.7	704	2002 CZ ₇₃	2004 09 07.27376	21 43 06.75	-16 49 57.8	19.8	704
2002 CL ₆₄	2004 09 07.29487	01 33 18.85	-10 43 33.7	18.3	704	2002 CH ₇₅	2004 09 07.22954	21 46 33.10	-16 26 26.8	19.1	704
2002 CL ₆₄	2004 09 07.30624	01 33 18.70	-10 43 38.5	18.2	704	2002 CH ₇₅	2004 09 07.24056	21 46 32.67	-16 26 29.8	19.5	704
2002 CL ₆₄	2004 09 07.31768	01 33 18.57	-10 43 42.1	18.3	704	2002 CH ₇₅	2004 09 07.25160	21 46 32.27	-16 26 31.3	19.4	704
2002 CL ₆₄	2004 09 07.32918	01 33 18.49	-10 43 46.7	17.8	704	2002 CH ₇₅	2004 09 09.17727	21 45 23.32	-16 31 28.2	19.2	704
2002 CL ₆₄	2004 09 07.34087	01 33 18.39	-10 43 51.9	18.2	704	2002 CH ₇₅	2004 09 09.18875	21 45 22.79	-16 31 30.0	19.7	704
2002 CP ₆₅	2004 09 03.18025	21 28 39.40	-27 07 54.6	19.7	644	2002 CH ₇₅	2004 09 09.21233	21 45 21.96	-16 31 33.1	19.3	704
2002 CP ₆₅	2004 09 03.20083	21 28 38.63	-27 08 03.1	19.7	644	2002 CH ₇₅	2004 09 09.22381	21 45 21.53	-16 31 35.1	18.9	704
2002 CP ₆₅	2004 09 03.21905	21 28 37.88	-27 08 10.0	20.1	644	2002 CC ₇₆	2004 09 07.23003	21 51 35.32	-16 44 09.4	19.4	704
2002 CB ₆₈	1996 04 17.29714	14 36 16.79	-08 46 28.9		691	2002 CC ₇₆	2004 09 07.26322	21 51 33.77	-16 44 15.2	19.5	704
2002 CB ₆₈	1996 04 17.31888	14 36 15.55	-08 46 22.2	20.4 V	691	2002 CC ₇₆	2004 09 07.27425	21 51 33.29	-16 44 16.1	19.4	704
2002 CB ₆₈	2003 03 26.46621	15 09 45.78	-11 54 03.7	21.5 V	291	2002 CV ₇₆	2004 09 09.17301	21 35 21.62	-13 23 40.1	19.4	704
2002 CB ₆₈	2003 03 26.49055	15 09 45.28	-11 53 59.1	22.2 V	291	2002 CV ₇₆	2004 09 09.18426	21 35 21.07	-13 23 40.9	19.5	704
2002 CB ₆₈	2003 03 26.51444	15 09 44.74	-11 53 54.4	21.7 V	291	2002 CV ₇₆	2004 09 09.19542	21 35 20.68	-13 23 41.0	19.9	704
2002 CB ₆₈	2003 03 31.43350	15 07 48.52	-11 35 58.2	20.7 V	691	2002 CV ₇₆	2004 09 09.20658	21 35 20.18	-13 23 41.1	19.7	704
2002 CB ₆₈	2003 03 31.46337	15 07 47.65	-11 35 51.6	19.9 V	691	2002 CV ₇₆	2004 09 09.21837	21 35 19.75	-13 23 40.1	20.5	704
2002 CB ₆₈	2003 03 31.49358	15 07 46.72	-11 35 44.4	20.6 V	691	2002 CB ₇₇	2004 09 08.23121	23 41 07.38	-07 05 06.6	19.4	704
2002 CB ₆₈	2004 08 20.45187	03 07 53.52	+12 45 22.4	19.4 R	703	2002 CB ₇₇	2004 09 08.24266	23 41 06.81	-07 05 10.3	19.8	704
2002 CB ₆₈	2004 08 20.45946	03 07 54.27	+12 45 23.7	19.6 R	703	2002 CB ₇₇	2004 09 08.25416	23 41 06.27	-07 05 14.6	20.0	704
2002 CB ₆₈	2004 08 20.46703	03 07 54.86	+12 45 25.6	19.1 R	703	2002 CB ₇₇	2004 09 08.27711	23 41 05.01	-07 05 22.4	20.2	704
2002 CB ₆₈	2004 08 20.47461	03 07 55.59	+12 45 27.4	19.0 R	703	2002 CB ₇₇	2004 09 09.23501	23 40 18.33	-07 10 42.2	19.4	704
2002 CB ₆₈	2004 08 27.45375	03 17 54.62	+13 02 30.5	19.9 R	703	2002 CB ₇₇	2004 09 09.24735	23 40 17.69	-07 10 46.7	19.9	704
2002 CB ₆₈	2004 08 27.46703	03 17 55.60	+13 02 33.0	19.2 R	703	2002 CB ₇₇	2004 09 09.25952	23 40 17.06	-07 10 51.1	20.4	704
2002 CB ₆₈	2004 08 27.48025	03 17 56.64	+13 02 35.4	19.3 R	703	2002 CB ₇₇	2004 09 09.27118	23 40 16.53	-07 10 55.5	20.1	704
2002 CB ₆₈	2004 08 27.49350	03 17 57.51	+13 02 36.4	18.9 R	703	2002 CJ ₇₇	2004 09 07.18351	22 21 43.34	-12 03 38.5	19.0	704
2002 CO ₆₈	2004 09 07.22964	21 40 47.35	-18 56 06.9	19.3 R	704	2002 CJ ₇₇	2004 09 07.19474	22 21 42.78	-12 03 41.6	19.3	704
2002 CO ₆₈	2004 09 07.24066	21 40 46.94	-18 56 10.3	19.7	704	2002 CJ ₇₇	2004 09 07.20603	22 21 42.19	-12 03 42.9	19.3	704
2002 CO ₆₈	2004 09 07.25170	21 40 46.50	-18 56 11.6	19.7	704	2002 CJ ₇₇	2004 09 07.21731	22 21 41.72	-12 03 46.4	19.6	704
2002 CO ₆₈	2004 09 07.26283	21 40 46.03	-18 56 14.3	20.4	704	2002 CJ ₇₇	2004 09 07.22858	22 21 41.13	-12 03 48.5	19.6	704
2002 CO ₆₈	2004 09 07.27386	21 40 45.71	-18 56 16.3	20.1	704	2002 CJ ₇₇	2004 09 09.18033	22 20 13.39	-12 10 30.3	19.5	704
2002 CO ₆₈	2004 09 09.17682	21 39 35.78	-19 03 45.3	19.6	704	2002 CJ ₇₇	2004 09 09.19181	22 20 12.85	-12 10 32.7	19.8	704
2002 CO ₆₈	2004 09 09.18830	21 39 35.48	-19 03 49.5	19.8	704	2002 CJ ₇₇	2004 09 09.20386	22 20 12.29	-12 10 35.4	19.8	704
2002 CO ₆₈	2004 09 09.19975	21 39 35.01	-19 03 51.5	19.9	704	2002 CJ ₇₇	2004 09 09.22690	22 20 11.29	-12 10 40.2	20.2	704
2002 CO ₆₈	2004 09 09.21188	21 39 34.49	-19 03 54.6	19.7	704	2002 CV ₇₇	2004 09 07.23369	22 55 24.25	-08 56 16.5	19.7	704
2002 CO ₆₈	2004 09 09.22336	21 39 34.12	-19 03 57.8	20.1	704	2002 CV ₇₇	2004 09 07.24555	22 55 23.62	-08 56 21.2	20.0	704
2002 CQ ₆₈	2004 09 08.23669	23 46 06.25	-02 15 58.7	19.4	704	2002 CV ₇₇	2004 09 07.25680	22 55 22.96	-08 56 23.5	20.5	704
2002 CQ ₆₈	2004 09 08.24857	23 46 05.68	-02 16 01.6	20.0	704	2002 CV ₇₇	2004 09 07.25943	22 55 22.90	-08 56 23.6	19.7 V	691
2002 CQ ₆₈	2004 09 08.26049	23 46 05.06	-02 16 03.8	19.8	704	2002 CV ₇₇	2004 09 07.27977	22 55 21.86	-08 56 28.7	20.4	704
2002 CQ ₆₈	2004 09 08.27240	23 46 04.44	-02 16 07.2	19.9	704	2002 CV ₇₇	2004 09 07.29095	22 55 21.24	-08 56 30.6	19.7 V	691
2002 CQ ₆₈	2004 09 08.28492	23 46 03.74	-02 16 11.3	19.5	704	2002 CV ₇₇	2004 09 07.32166	22 55 19.60	-08 56 37.1	19.6 V	691
2002 CQ ₆₈	2004 09 09.23218	23 45 17.14	-02 20 17.8	19.2	704	2002 CY ₇₈	2004 09 03.14216	21 09 59.96	-22 22 28.7	19.1	644
2002 CQ ₆₈	2004 09 09.24358	23 45 16.51	-02 20 22.1	19.5	704	2002 CY ₇₈	2004 09 03.16280	21 09 59.05	-22 22 25.2	18.9	644
2002 CQ ₆₈	2004 09 09.25497	23 45 15.93	-02 20 24.4	19.6	704	2002 CY ₇₈	2004 09 03.18392	21 09 58.14	-22 22 21.8	18.9	644
2002 CQ ₆₈	2004 09 09.26638	23 45 15.34	-02 20 27.7	19.6	704	2002 CY ₇₈	2004 09 07.17919	21 07 18.42	-22 10 08.1	19.2	704
2002 CQ ₆₈	2004 09 09.27778										

2002 CP ₈₀	2004 09 07.22548	21 46 31.53	-14 29 16.7	19.7	704	2002 CG ₈₅	2004 09 09.19719	23 28 01.15	-08 05 54.0	19.3	704
2002 CP ₈₀	2004 09 09.17371	21 45 08.00	-14 29 40.3	18.9	704	2002 CG ₈₅	2004 09 09.20932	23 28 00.55	-08 05 57.7	19.7	704
2002 CP ₈₀	2004 09 09.18496	21 45 07.51	-14 29 40.8	19.4	704	2002 CG ₈₅	2004 09 09.23228	23 27 59.29	-08 06 02.3	19.4	704
2002 CP ₈₀	2004 09 09.19613	21 45 07.01	-14 29 41.4	19.6	704	2002 CQ ₈₅	2004 09 07.24737	22 49 56.68	-19 34 14.6	19.4	704
2002 CP ₈₀	2004 09 09.20729	21 45 06.50	-14 29 40.1	19.1	704	2002 CQ ₈₅	2004 09 07.25850	22 49 56.10	-19 34 19.1	19.4	704
2002 CP ₈₀	2004 09 09.21907	21 45 05.95	-14 29 40.8	19.7	704	2002 CQ ₈₅	2004 09 07.26953	22 49 55.70	-19 34 22.2	19.6	704
2002 CQ ₈₀	2004 09 10.26123	22 04 41.40	-14 51 33.1	20.2 V	691	2002 CQ ₈₅	2004 09 07.28056	22 49 55.20	-19 34 27.4	19.7	704
2002 CQ ₈₀	2004 09 10.28871	22 04 40.30	-14 51 39.7	20.1 V	691	2002 CT ₈₆	2004 09 08.22944	23 20 30.81	-08 24 54.5	19.6	704
2002 CQ ₈₀	2004 09 10.31648	22 04 39.17	-14 51 46.1	20.1 V	691	2002 CT ₈₆	2004 09 08.25234	23 20 29.71	-08 25 04.0	19.9	704
2002 CY ₈₀	2004 09 10.43676	01 31 11.65	+09 58 28.9	21.0 V	691	2002 CT ₈₆	2004 09 08.26382	23 20 29.14	-08 25 10.4	19.8	704
2002 CY ₈₀	2004 09 10.47528	01 31 10.41	+09 58 24.0	20.6 V	691	2002 CT ₈₆	2004 09 08.27524	23 20 28.58	-08 25 15.4	19.4	704
2002 CY ₈₀	2004 09 10.49410	01 31 09.82	+09 58 22.4	21.2 V	691	2002 CJ ₈₈	2004 09 07.18318	22 15 13.68	-10 33 38.4	19.6	704
2002 CL ₈₁	2004 08 15.29191	23 20 17.49	-09 19 22.7	18.8 R	1 807	2002 CJ ₈₈	2004 09 07.19442	22 15 13.10	-10 33 39.5	19.9	704
2002 CL ₈₁	2004 08 15.38312	23 20 14.11	-09 19 47.9		1 807	2002 CJ ₈₈	2004 09 07.22825	22 15 11.27	-10 33 43.7	20.1	704
2002 CL ₈₁	2004 09 07.23358	23 03 29.10	-11 12 17.3	19.3	704	2002 CF ₈₈	2004 09 07.23567	23 29 09.76	-12 40 13.1	19.2	704
2002 CL ₈₁	2004 09 07.24544	23 03 28.51	-11 12 19.6	20.0	704	2002 CF ₈₈	2004 09 07.24753	23 29 09.25	-12 40 19.2	19.1	704
2002 CL ₈₁	2004 09 07.25669	23 03 27.95	-11 12 22.9	19.9	704	2002 CF ₈₈	2004 09 07.25878	23 29 08.75	-12 40 25.9	19.4	704
2002 CL ₈₁	2004 09 07.26780	23 03 27.43	-11 12 26.7	19.8 V	691	2002 CF ₈₈	2004 09 07.27038	23 29 08.20	-12 40 31.1	19.1	704
2002 CL ₈₁	2004 09 07.26821	23 03 27.36	-11 12 26.4	20.0	704	2002 CF ₈₈	2004 09 07.28175	23 29 07.79	-12 40 38.0	19.9	704
2002 CL ₈₁	2004 09 07.29915	23 03 25.87	-11 12 35.8	19.9 V	691	2002 CV ₈₈	2004 09 07.24797	23 31 00.13	-08 37 48.9	19.6	704
2002 CL ₈₁	2004 09 07.32954	23 03 24.33	-11 12 44.3	19.8 V	691	2002 CV ₈₈	2004 09 07.25922	23 30 59.52	-08 37 53.3	19.7	704
2002 CL ₈₁	2004 09 09.19492	23 01 54.63	-11 21 26.5	19.9	704	2002 CV ₈₈	2004 09 07.27082	23 30 58.97	-08 37 56.7	19.8	704
2002 CL ₈₁	2004 09 09.20705	23 01 54.01	-11 21 28.4	20.0	704	2002 CV ₈₈	2004 09 07.28219	23 30 58.43	-08 37 59.7	19.5	704
2002 CL ₈₁	2004 09 09.21850	23 01 53.40	-11 21 32.2	19.5	704	2002 CV ₈₈	2004 09 09.23445	23 29 19.87	-08 47 35.3	19.3	704
2002 CL ₈₁	2004 09 09.23001	23 01 52.91	-11 21 36.3	19.6	704	2002 CV ₈₈	2004 09 09.24679	23 29 19.27	-08 47 39.2	19.8	704
2002 CM ₈₁	2004 09 09.23607	00 28 38.40	+00 23 53.3	19.8	704	2002 CV ₈₈	2004 09 09.25896	23 29 18.68	-08 47 42.5	19.3	704
2002 CM ₈₁	2004 09 09.25886	00 28 37.40	+00 23 46.5	20.0	704	2002 CV ₈₈	2004 09 09.27061	23 29 18.02	-08 47 46.1	19.5	704
2002 CM ₈₁	2004 09 09.27027	00 28 36.97	+00 23 42.2	20.3	704	2002 CV ₈₈	2004 09 09.28245	23 29 17.42	-08 47 49.5	19.3	704
2002 CM ₈₁	2004 09 09.28167	00 28 36.37	+00 23 39.0	20.3	704	2002 CM ₈₉	2004 09 07.23436	22 20 57.89	-15 16 08.6	19.3	704
2002 CO ₈₁	2004 09 08.22954	23 21 37.48	-05 18 00.4	18.3	704	2002 CM ₈₉	2004 09 07.24539	22 20 57.43	-15 16 10.3	19.4	704
2002 CO ₈₁	2004 09 08.24099	23 21 36.89	-05 18 03.4	19.0	704	2002 CM ₈₉	2004 09 07.25652	22 20 56.89	-15 16 12.9	19.3	704
2002 CO ₈₁	2004 09 08.25249	23 21 36.32	-05 18 06.3	18.9	704	2002 CM ₈₉	2004 09 07.26755	22 20 56.35	-15 16 15.7	19.5	704
2002 CO ₈₁	2004 09 08.26393	23 21 35.76	-05 18 09.5	19.1	704	2002 CM ₈₉	2004 09 07.27858	22 20 55.87	-15 16 19.7	19.5	704
2002 CO ₈₁	2004 09 08.27534	23 21 35.15	-05 18 12.7	18.5	704	2002 CM ₈₉	2004 09 09.19101	22 19 31.68	-15 23 36.1	19.7	704
2002 CO ₈₁	2004 09 09.18217	23 20 51.34	-05 22 11.7	18.5	704	2002 CM ₈₉	2004 09 09.20306	22 19 31.05	-15 23 39.5	19.7	704
2002 CO ₈₁	2004 09 09.19334	23 20 50.83	-05 22 14.7	18.7	704	2002 CM ₈₉	2004 09 09.21459	22 19 30.52	-15 23 41.6	19.7	704
2002 CO ₈₁	2004 09 09.20450	23 20 50.20	-05 22 17.4	18.7	704	2002 CW ₈₉	2004 09 08.23387	23 03 51.46	+03 07 34.9	18.1	704
2002 CO ₈₁	2004 09 09.21628	23 20 49.63	-05 22 20.8	18.9	704	2002 CW ₈₉	2004 09 08.24583	23 03 50.65	+03 07 36.5	18.4	704
2002 CO ₈₁	2004 09 09.22764	23 20 49.11	-05 22 23.7	19.3	704	2002 CW ₈₉	2004 09 08.25775	23 03 49.86	+03 07 37.8	18.4	704
2002 CO ₈₁	2004 09 09.28552	23 20 46.11	-05 22 38.5	18.5	704	2002 CW ₈₉	2004 09 08.26963	23 03 49.08	+03 07 39.0	18.7	704
2002 CO ₈₁	2004 09 09.29694	23 20 45.55	-05 22 41.7	18.9	704	2002 CW ₈₉	2004 09 08.28218	23 03 48.23	+03 07 40.7	18.5	704
2002 CO ₈₁	2004 09 09.30828	23 20 45.00	-05 22 44.4	19.0	704	2002 CW ₈₉	2004 09 09.32986	23 02 40.30	+03 09 49.4	18.1 V	691
2002 CO ₈₁	2004 09 09.31960	23 20 44.44	-05 22 47.9	19.1	704	2002 CW ₈₉	2004 09 09.37075	23 02 37.56	+03 09 54.5	18.0 V	691
2002 CO ₈₁	2004 09 09.33093	23 20 43.81	-05 22 51.3	19.0	704	2002 CW ₈₉	2004 09 09.39770	23 02 35.75	+03 09 57.5	18.0 V	691
2002 CH ₈₃	2004 09 06.26073	22 42 06.98	-12 25 15.5	18.8	644	2002 CB ₉₀	2004 09 07.28950	00 42 25.55	-13 20 19.4	19.4	704
2002 CH ₈₃	2004 09 06.28156	22 42 06.01	-12 25 21.4	18.6	644	2002 CB ₉₀	2004 09 07.30147	00 42 25.17	-13 20 27.6	19.9	704
2002 CH ₈₃	2004 09 06.30253	22 42 05.03	-12 25 27.3	18.9	644	2002 CB ₉₀	2004 09 07.31290	00 42 24.77	-13 20 34.8	19.7	704
2002 CH ₈₃	2004 09 07.23193	22 41 23.22	-12 29 44.4	19.2	704	2002 CB ₉₀	2004 09 07.32441	00 42 24.39	-13 20 42.6	19.6	704
2002 CH ₈₃	2004 09 07.24387	22 41 22.63	-12 29 48.1	19.7	704	2002 CB ₉₀	2004 09 07.33611	00 42 23.93	-13 20 50.8	20.0	704
2002 CH ₈₃	2004 09 07.25512	22 41 22.12	-12 29 52.2	19.3	704	2002 CG ₉₀	2004 09 08.29893	02 17 20.09	-00 19 03.4	19.2	704
2002 CH ₈₃	2004 09 07.26661	22 41 21.64	-12 29 55.1	19.5	704	2002 CG ₉₀	2004 09 08.31072	02 17 20.05	-00 19 07.9	19.5	704
2002 CH ₈₃	2004 09 07.27805	22 41 21.04	-12 29 58.1	19.5	704	2002 CG ₉₀	2004 09 08.32232	02 17 19.92	-00 19 12.4	19.7	704
2002 CH ₈₃	2004 09 08.23095	22 40 38.39	-12 34 17.2	18.8	704	2002 CG ₉₀	2004 09 08.33438	02 17 19.93	-00 19 17.3	19.9	704
2002 CH ₈₃	2004 09 08.24288	22 40 37.91	-12 34 20.1	19.4	704	2002 CG ₉₀	2004 09 08.34642	02 17 19.78	-00 19 23.0	19.4	704
2002 CH ₈₃	2004 09 08.25476	22 40 37.34	-12 34 24.1	19.2	704	2002 CJ ₉₀	2004 09 07.18256	21 35 37.77	-18 23 44.3	19.1	704
2002 CH ₈₃	2004 09 08.26672	22 40 36.78	-12 34 27.6	19.2	704	2002 CJ ₉₀	2004 09 07.19363	21 35 37.30	-18 23 45.4	19.1	704
2002 CH ₈₃	2004 09 08.27928	22 40 36.23	-12 34 31.0	20.3	704	2002 CJ ₉₀	2004 09 07.20465	21 35 36.88	-18 23 46.3	19.7	704
2002 CH ₈₃	2004 09 09.18160	22 39 56.24	-12 38 32.7	18.8	704	2002 CJ ₉₀	2004 09 07.21567	21 35 36.42	-18 23 47.7	19.6	704
2002 CH ₈₃	2004 09 09.19308	22 39 55.71	-12 38 36.0	19.4	704	2002 CJ ₉₀	2004 09 07.22669	21 35 35.94	-18 23 48.0	19.2	704
2002 CH ₈₃	2004 09 09.20521	22 39 55.19	-12 38 38.6	19.8	704	2002 CJ ₉₀	2004 09 09.17615	21 34 22.81	-18 25 57.6	19.5	704
2002 CH ₈₃	2004 09 09.21665	22 39 54.62	-12 38 42.2	19.7	704	2002 CJ ₉₀	2004 09 09.18762	21 34 22.38	-18 25 57.8	20.2	704
2002 CH ₈₃	2004 09 09.22817	22 39 54.09	-12 38 45.3	19.5	704	2002 CJ ₉₀	2004 09 09.21120	21 34 21.44	-18 25 58.9	20.3	704
2002 CH ₈₃	2004 09 09.22933	22 39 54.04	-12 38 45.6	19.2	704	2002 CJ ₉₀	2004 09 09.22268	21 34 21.09	-18 26 00.4	19.9	704
2002 CH ₈₃	2004 09 09.24072	22 39 53.53	-12 38 47.1	19.3	704	2002 CM ₉₁	2004 09 10.26123	22 02 42.14	-15 16 07.9	19.7 V	691
2002 CH ₈₃	2004 09 09.26352	22 39 52.48	-12 38 54.3	19.3	704	2002 CM ₉₁	2004 09 10.28871	22 02 40.93	-15 16 12.7	19.7 V	691
2002 CH ₈₃	2004 09 09.27492	22 39 51.95	-12 38 57.1	18.9	704	2002 CM ₉₁	2004 09 10.31648	22 02 39.68	-15 16 17.5	19.9 V	691
2002 CP ₈₃	2004 09 09.35613	03 10 52.85	+19 07 05.7	20.1	704	2002 CQ ₉₁	2004 09 07.22993	21 45 45.40	-17 50 19.2	19.6	704
2002 CP ₈₃	2004 09 09.36744	03 10 53.25	+19 07 08.9	20.1	704	2002 CQ ₉₁	2004 09 07.25199	21 45 44.66	-17 50 27.4	20.2	704
2002 CP ₈₃	2004 09 09.37875	03 10 53.47	+19 07 12.3	20.3	704	2002 CQ ₉₁	2004 09 07.26312	21 45 44.30	-17 50 30.6	19.8	704
2002 CP ₈₃	2004 09 09.39022</										

2002 CO ₉₃	2004 09 07.27740	22 19 40.46	-17 17 36.6	19.2	704	2002 CX ₉₈	2004 09 07.23390	23 04 05.49	-09 19 55.1	18.9	704
2002 CO ₉₃	2004 09 09.17987	22 18 11.50	-17 30 36.8	19.0	704	2002 CX ₉₈	2004 09 07.24577	23 04 04.91	-09 19 55.9	19.1	704
2002 CO ₉₃	2004 09 09.19135	22 18 10.96	-17 30 41.2	19.5	704	2002 CX ₉₈	2004 09 07.25702	23 04 04.26	-09 19 57.2	18.9	704
2002 CO ₉₃	2004 09 09.20340	22 18 10.38	-17 30 46.0	19.5	704	2002 CX ₉₈	2004 09 07.26220	23 04 04.04	-09 19 57.6	19.0	V 691
2002 CO ₉₃	2004 09 09.21493	22 18 09.80	-17 30 51.5	19.5	704	2002 CX ₉₈	2004 09 07.26854	23 04 03.68	-09 19 57.6	19.2	704
2002 CO ₉₃	2004 09 09.22645	22 18 09.27	-17 30 55.8	19.3	704	2002 CX ₉₈	2004 09 07.27999	23 04 03.09	-09 19 59.7	19.3	704
2002 CQ ₉₃	2004 08 13.19196	23 31 48.47	-07 14 20.9	18.2	R 1 807	2002 CX ₉₈	2004 09 07.29359	23 04 02.38	-09 20 01.1	19.0	V 691
2002 CQ ₉₃	2004 08 13.29895	23 31 45.16	-07 14 47.4		1	2002 CX ₉₈	2004 09 07.32437	23 04 00.76	-09 20 04.6	19.0	V 691
2002 CQ ₉₃	2004 09 07.23501	23 15 17.92	-09 13 00.9	19.4	704	2002 CX ₉₈	2004 09 09.18366	23 02 26.25	-09 23 28.3	18.8	704
2002 CQ ₉₃	2004 09 07.24687	23 15 17.38	-09 13 04.6	19.6	704	2002 CX ₉₈	2004 09 09.19515	23 02 25.62	-09 23 29.6	19.1	704
2002 CQ ₉₃	2004 09 07.25812	23 15 16.83	-09 13 07.7	19.3	704	2002 CX ₉₈	2004 09 09.20727	23 02 24.98	-09 23 30.8	18.9	704
2002 CQ ₉₃	2004 09 07.26972	23 15 16.24	-09 13 11.4	19.3	704	2002 CX ₉₈	2004 09 09.21872	23 02 24.40	-09 23 31.9	19.2	704
2002 CQ ₉₃	2004 09 07.28109	23 15 15.75	-09 13 13.8	19.6	704	2002 CX ₉₈	2004 09 09.23023	23 02 23.76	-09 23 32.6	18.7	704
2002 CQ ₉₃	2004 09 07.35986	23 15 12.05	-09 13 37.0	19.2	V 691	2002 CJ ₉₉	2004 09 08.29567	01 31 36.98	-01 31 14.7	19.8	704
2002 CQ ₉₃	2004 09 07.38834	23 15 10.70	-09 13 45.3	19.2	V 691	2002 CJ ₉₉	2004 09 08.30738	01 31 36.68	-01 31 19.9	20.0	704
2002 CQ ₉₃	2004 09 07.41614	23 15 09.41	-09 13 53.1	19.3	V 691	2002 CJ ₉₉	2004 09 08.31907	01 31 36.49	-01 31 24.1	19.7	704
2002 CQ ₉₃	2004 09 09.18446	23 13 49.32	-09 22 19.1	19.2	704	2002 CJ ₉₉	2004 09 08.33109	01 31 36.22	-01 31 27.8	19.5	704
2002 CQ ₉₃	2004 09 09.19595	23 13 48.79	-09 22 22.3	19.7	704	2002 CS ₉₉	2004 09 04.30207	00 08 10.26	-03 41 17.4	19.3	644
2002 CQ ₉₃	2004 09 09.20807	23 13 48.32	-09 22 25.4	19.9	704	2002 CS ₉₉	2004 09 04.36900	00 08 07.32	-03 41 36.8	19.2	644
2002 CQ ₉₃	2004 09 09.21952	23 13 47.70	-09 22 28.1	20.0	704	2002 CS ₉₉	2004 09 04.43201	00 08 04.59	-03 41 54.9	19.7	644
2002 CQ ₉₃	2004 09 09.23103	23 13 47.24	-09 22 32.7	19.7	704	2002 CS ₉₉	2004 09 09.23769	00 04 32.96	-04 05 41.5	19.5	704
2002 CX ₉₃	2004 09 08.24609	00 23 45.67	-07 02 17.9	19.5	704	2002 CS ₉₉	2004 09 09.24951	00 04 32.47	-04 05 44.7	20.1	704
2002 CX ₉₃	2004 09 08.25759	00 23 45.17	-07 02 25.2	19.2	704	2002 CS ₉₉	2004 09 09.26167	00 04 31.87	-04 05 48.1	19.7	704
2002 CX ₉₃	2004 09 08.26902	00 23 44.72	-07 02 32.1	19.4	704	2002 CS ₉₉	2004 09 09.27353	00 04 31.30	-04 05 51.3	20.0	704
2002 CX ₉₃	2004 09 08.28054	00 23 44.22	-07 02 39.3	19.5	704	2002 CS ₉₉	2004 09 09.28517	00 04 30.76	-04 05 54.5	20.0	704
2002 CX ₉₃	2004 09 09.23928	00 23 07.78	-07 12 51.1	19.4	704	2002 CW ₁₀₁	2004 09 08.29516	01 24 38.72	+03 05 45.6	19.3	704
2002 CX ₉₃	2004 09 09.26326	00 23 06.80	-07 13 06.4	20.0	704	2002 CW ₁₀₁	2004 09 08.30678	01 24 38.35	+03 05 42.0	19.5	704
2002 CX ₉₃	2004 09 09.27511	00 23 06.35	-07 13 13.2	20.4	704	2002 CW ₁₀₁	2004 09 08.31857	01 24 38.07	+03 05 39.2	19.7	704
2002 CX ₉₃	2004 09 09.28676	00 23 05.99	-07 13 22.3	20.0	704	2002 CW ₁₀₁	2004 09 08.33058	01 24 37.79	+03 05 36.0	19.8	704
2002 CB ₉₅	2004 09 06.65428	22 53 48.35	-09 57 40.3	18.7	R E12	2002 CW ₁₀₁	2004 09 08.34223	01 24 37.40	+03 05 32.8	18.9	704
2002 CB ₉₅	2004 09 06.65990	22 53 48.05	-09 57 40.2	18.8	R E12	2002 CY ₁₀₁	2004 09 09.24934	00 44 52.37	+04 57 10.4	20.1	704
2002 CB ₉₅	2004 09 06.66551	22 53 47.89	-09 57 42.8	19.4	R E12	2002 CY ₁₀₁	2004 09 09.26073	00 44 51.83	+04 57 11.7	20.1	704
2002 CB ₉₅	2004 09 06.67112	22 53 47.66	-09 57 45.0	19.8	R E12	2002 CY ₁₀₁	2004 09 09.27214	00 44 51.38	+04 57 05.2	20.1	704
2002 CB ₉₅	2004 09 07.24476	22 53 22.36	-10 00 31.4	20.0	704	2002 CY ₁₀₁	2004 09 09.28354	00 44 50.91	+04 57 05.4	19.8	704
2002 CB ₉₅	2004 09 07.25601	22 53 21.92	-10 00 33.1	19.7	704	2002 CB ₁₀₂	2004 09 07.18129	21 59 02.93	-11 24 27.7	19.5	704
2002 CB ₉₅	2004 09 07.26750	22 53 21.34	-10 00 36.9	20.1	704	2002 CB ₁₀₂	2004 09 07.19253	21 59 02.53	-11 24 33.6	20.2	704
2002 CB ₉₅	2004 09 07.27898	22 53 20.89	-10 00 39.3	19.8	704	2002 CB ₁₀₂	2004 09 07.20381	21 59 02.10	-11 24 39.5	20.1	704
2002 CB ₉₅	2004 09 09.19388	22 51 56.62	-10 09 33.5	20.1	704	2002 CB ₁₀₂	2004 09 09.17489	21 57 51.27	-11 40 03.8	19.7	704
2002 CB ₉₅	2004 09 09.20602	22 51 56.04	-10 09 37.9	19.8	704	2002 CB ₁₀₂	2004 09 09.18614	21 57 50.77	-11 40 09.8	20.1	704
2002 CB ₉₅	2004 09 09.21746	22 51 55.60	-10 09 41.5	19.6	704	2002 CB ₁₀₂	2004 09 09.19730	21 57 50.40	-11 40 14.9	20.3	704
2002 CB ₉₅	2004 09 09.22898	22 51 55.01	-10 09 43.7	19.6	704	2002 CB ₁₀₂	2004 09 10.20223	21 57 15.32	-11 47 58.5	20.5	V 691
2002 CD ₉₆	2004 09 06.65334	22 46 21.35	-10 00 15.8	19.3	R E12	2002 CB ₁₀₂	2004 09 10.27553	21 57 12.66	-11 48 32.0	19.9	V 691
2002 CD ₉₆	2004 09 06.65896	22 46 21.09	-10 00 17.2	19.2	R E12	2002 CB ₁₀₂	2004 09 10.30314	21 57 11.68	-11 48 44.8	19.9	V 691
2002 CD ₉₆	2004 09 06.66457	22 46 20.81	-10 00 19.0	19.2	R E12	2002 CJ ₁₀₂	2004 09 07.23013	21 48 49.37	-14 36 32.0	18.7	704
2002 CD ₉₆	2004 09 06.67019	22 46 20.61	-10 00 20.4	19.1	R E12	2002 CJ ₁₀₂	2004 09 07.24115	21 48 48.92	-14 36 34.4	19.3	704
2002 CD ₉₆	2004 09 07.23171	22 45 56.57	-10 03 03.4	19.8	704	2002 CJ ₁₀₂	2004 09 07.25219	21 48 48.37	-14 36 37.1	19.5	704
2002 CD ₉₆	2004 09 07.24365	22 45 56.01	-10 03 06.8	20.4	704	2002 CJ ₁₀₂	2004 09 07.26332	21 48 47.89	-14 36 37.9	19.7	704
2002 CD ₉₆	2004 09 07.25490	22 45 55.51	-10 03 09.4	20.2	704	2002 CJ ₁₀₂	2004 09 07.27435	21 48 47.39	-14 36 39.6	19.7	704
2002 CD ₉₆	2004 09 07.26638	22 45 55.02	-10 03 13.6	20.0	704	2002 CJ ₁₀₂	2004 09 09.17395	21 47 28.17	-14 41 56.6	19.2	704
2002 CD ₉₆	2004 09 09.20214	22 44 31.98	-10 12 15.4	19.6	704	2002 CJ ₁₀₂	2004 09 09.18520	21 47 27.70	-14 41 59.1	19.3	704
2002 CD ₉₆	2004 09 09.21392	22 44 31.49	-10 12 19.5	19.7	704	2002 CJ ₁₀₂	2004 09 09.19636	21 47 27.24	-14 42 00.5	19.6	704
2002 CD ₉₆	2004 09 09.22528	22 44 30.97	-10 12 23.5	19.9	704	2002 CJ ₁₀₂	2004 09 09.20752	21 47 26.75	-14 42 03.7	19.3	704
2002 CG ₉₆	2004 08 13.31483	23 59 08.48	-03 37 59.2	19.2	R 1 807	2002 CJ ₁₀₂	2004 09 09.21930	21 47 26.23	-14 42 03.7	19.9	704
2002 CG ₉₆	2004 08 13.38706	23 59 06.90	-03 38 19.8		1	2002 CP ₁₀₂	2004 09 09.25039	01 02 51.80	+07 42 30.5	19.6	704
2002 CG ₉₆	2004 09 09.23501	23 43 25.03	-06 22 46.1	19.6	704	2002 CP ₁₀₂	2004 09 09.26179	01 02 51.38	+07 42 30.8	19.9	704
2002 CG ₉₆	2004 09 09.24735	23 43 24.41	-06 22 51.8	20.1	704	2002 CP ₁₀₂	2004 09 09.27320	01 02 50.97	+07 42 28.6	19.6	704
2002 CG ₉₆	2004 09 09.25952	23 43 23.81	-06 22 57.7	20.4	704	2002 CP ₁₀₂	2004 09 09.28460	01 02 50.51	+07 42 28.5	19.9	704
2002 CG ₉₆	2004 09 09.28302	23 43 22.81	-06 23 06.0	20.1	704	2002 CD ₁₀₃	2004 09 07.22954	21 43 18.96	-16 07 41.4	19.5	704
2002 CN ₉₆	2004 09 07.34579	02 31 54.05	-10 14 04.6	19.8	704	2002 CD ₁₀₃	2004 09 07.24056	21 43 18.63	-16 07 44.3	19.5	704
2002 CN ₉₆	2004 09 07.35759	02 31 54.04	-10 14 13.2	19.9	704	2002 CD ₁₀₃	2004 09 07.27376	21 43 17.35	-16 07 55.9	19.7	704
2002 CN ₉₆	2004 09 07.36981	02 31 53.93	-10 14 20.9	20.2	704	2002 CA ₁₀₄	2004 09 08.23082	23 34 37.27	-04 23 51.0	19.2	704
2002 CN ₉₆	2004 09 07.38138	02 31 53.88	-10 14 29.2	19.9	704	2002 CA ₁₀₄	2004 09 08.24227	23 34 36.74	-04 23 53.7	19.7	704
2002 CN ₉₆	2004 09 07.39284	02 31 53.89	-10 14 36.9	20.0	704	2002 CA ₁₀₄	2004 09 08.25376	23 34 36.24	-04 23 56.9	19.6	704
2002 CS ₉₆	2004 09 08.22858	23 07 25.20	-06 20 26.4	19.0	704	2002 CA ₁₀₄	2004 09 08.26520	23 34 35.81	-04 24 00.3	19.7	704
2002 CS ₉₆	2004 09 08.24011	23 07 24.61	-06 20 27.7	19.5	704	2002 CA ₁₀₄	2004 09 08.27672	23 34 35.24	-04 24 03.6	19.9	704
2002 CS ₉₆	2004 09 08.25156	23 07 23.97	-06 20 29.5	19.6	704	2002 CA ₁₀₄	2004 09 09.23136	23 33 54.06	-04 28 18.2	19.4	704
2002 CS ₉₆	2004 09 08.26304	23 07 23.39	-06 20 30.8	19.4	704	2002 CA ₁₀₄	2004 09 09.24275	23 33 53.47	-04 28 21.3	20.1	704
2002 CS ₉₆	2004 09 08.27446	23 07 22.81	-06 20 32.4	19.1	704	2002 CA ₁₀₄	2004 09 09.25415	23 33 53.04	-04 28 24.8	20.0	704
2002 CS ₉₆	2004 09 09.18182	23 06 36.72	-06 22 32.9	18.6	704	2002 CA ₁₀₄	2004 09 09.26555	23 33 52.46	-04 28 28.4	20.3	704

2002 CM ₁₀₅	2004 09 09.23961	00 24 32.06	-03 06 32.9	19.4	704	2002 CC ₁₁₀	2004 09 10.20498	21 49 30.65	-16 31 36.1	5	673
2002 CM ₁₀₅	2004 09 09.27545	00 24 30.64	-03 06 53.1	19.7	704	2002 CC ₁₁₀	2004 09 10.21498	21 49 30.20	-16 31 39.0	18.9	R 448
2002 CM ₁₀₅	2004 09 09.28709	00 24 30.22	-03 06 58.7	19.8	704	2002 CC ₁₁₀	2004 09 10.22587	21 49 29.74	-16 31 41.6	20.4	R 448
2002 CJ ₁₀₆	2004 09 08.30457	00 57 35.05	+02 02 39.7	20.0	704	2002 CM ₁₁₀	2004 09 06.24921	22 25 38.06	-11 44 10.5	19.3	644
2002 CJ ₁₀₆	2004 09 08.31644	00 57 34.52	+02 02 36.7	20.1	704	2002 CM ₁₁₀	2004 09 06.27061	22 25 37.00	-11 44 16.2	19.1	644
2002 CJ ₁₀₆	2004 09 08.34011	00 57 33.72	+02 02 31.8	20.1	704	2002 CM ₁₁₀	2004 09 06.29153	22 25 36.01	-11 44 21.2	18.7	644
2002 CY ₁₀₆	2004 09 06.28531	23 01 19.16	-09 40 26.4	18.6	644	2002 CM ₁₁₀	2004 09 07.18351	22 24 54.48	-11 48 06.1	19.3	704
2002 CY ₁₀₆	2004 09 06.30503	23 01 18.31	-09 40 35.8	18.5	644	2002 CM ₁₁₀	2004 09 07.19474	22 24 53.91	-11 48 09.4	19.6	704
2002 CY ₁₀₆	2004 09 06.32521	23 01 17.44	-09 40 45.2	18.6	644	2002 CM ₁₁₀	2004 09 07.20603	22 24 53.31	-11 48 12.5	19.4	704
2002 CY ₁₀₆	2004 09 07.23380	23 00 39.88	-09 47 50.2	18.9	704	2002 CM ₁₁₀	2004 09 07.21731	22 24 52.87	-11 48 14.9	19.8	704
2002 CY ₁₀₆	2004 09 07.24566	23 00 39.37	-09 47 56.1	19.3	704	2002 CM ₁₁₀	2004 09 07.22858	22 24 52.26	-11 48 18.7	20.1	704
2002 CY ₁₀₆	2004 09 07.25691	23 00 38.85	-09 48 01.6	19.6	704	2002 CC ₁₁₁	2004 09 08.23174	22 59 58.42	-11 27 20.3	19.1	704
2002 CY ₁₀₆	2004 09 07.26843	23 00 38.37	-09 48 06.5	19.4	704	2002 CC ₁₁₁	2004 09 08.24367	22 59 57.78	-11 27 22.2	19.9	704
2002 CY ₁₀₆	2004 09 07.27988	23 00 37.83	-09 48 11.0	19.4	704	2002 CC ₁₁₁	2004 09 08.25559	22 59 57.03	-11 27 23.5	19.7	704
2002 CY ₁₀₆	2004 09 09.18332	22 59 19.22	-10 02 53.6	19.0	704	2002 CC ₁₁₁	2004 09 08.26750	22 59 56.46	-11 27 24.5	19.4	704
2002 CY ₁₀₆	2004 09 09.19481	22 59 18.72	-10 02 58.6	19.3	704	2002 CC ₁₁₁	2004 09 08.28006	22 59 55.73	-11 27 27.5	20.2	704
2002 CY ₁₀₆	2004 09 09.20694	22 59 18.19	-10 03 03.5	19.1	704	2002 CC ₁₁₁	2004 09 09.19492	22 59 06.19	-11 29 29.6	19.5	704
2002 CY ₁₀₆	2004 09 09.21838	22 59 17.72	-10 03 09.0	19.3	704	2002 CC ₁₁₁	2004 09 09.20705	22 59 05.57	-11 29 31.8	19.6	704
2002 CY ₁₀₆	2004 09 09.22990	22 59 17.22	-10 03 14.5	18.8	704	2002 CC ₁₁₁	2004 09 09.21850	22 59 04.96	-11 29 32.6	19.8	704
2002 CF ₁₀₇	2004 09 05.55605	20 54 04.58	-29 15 28.5	18.8	R E12	2002 CE ₁₁₁	2004 09 09.28799	01 20 57.98	+08 02 06.6	19.7	704
2002 CF ₁₀₇	2004 09 05.56328	20 54 04.33	-29 15 27.9	18.9	R E12	2002 CE ₁₁₁	2004 09 09.29940	01 20 57.63	+08 02 05.4	19.7	704
2002 CF ₁₀₇	2004 09 05.57050	20 54 04.11	-29 15 27.4	18.7	R E12	2002 CE ₁₁₁	2004 09 09.31074	01 20 57.28	+08 02 03.4	19.6	704
2002 CF ₁₀₇	2004 09 05.57767	20 54 03.85	-29 15 25.6	18.8	R E12	2002 CE ₁₁₁	2004 09 09.32207	01 20 56.90	+08 02 03.6	19.7	704
2002 CR ₁₀₇	2004 09 04.30207	23 57 10.03	-04 07 25.6	18.6	644	2002 CE ₁₁₁	2004 09 09.33340	01 20 56.58	+08 02 01.7	19.6	704
2002 CR ₁₀₇	2004 09 04.36900	23 57 07.09	-04 07 46.4	18.6	644	2002 CQ ₁₁₁	2004 09 07.23490	23 17 54.24	-10 09 39.0	18.6	704
2002 CR ₁₀₇	2004 09 04.43201	23 57 04.30	-04 08 05.9	18.7	644	2002 CQ ₁₁₁	2004 09 07.24676	23 17 53.69	-10 09 43.8	19.3	704
2002 CR ₁₀₇	2004 09 08.23209	23 54 18.02	-04 27 58.1	18.8	704	2002 CQ ₁₁₁	2004 09 07.25802	23 17 53.23	-10 09 50.6	19.6	704
2002 CR ₁₀₇	2004 09 08.24354	23 54 17.52	-04 28 02.0	18.7	704	2002 CQ ₁₁₁	2004 09 07.26961	23 17 52.68	-10 09 55.7	19.0	704
2002 CR ₁₀₇	2004 09 08.25504	23 54 16.97	-04 28 05.1	19.3	704	2002 CQ ₁₁₁	2004 09 07.28098	23 17 52.16	-10 10 01.6	19.2	704
2002 CR ₁₀₇	2004 09 08.26647	23 54 16.44	-04 28 09.0	19.0	704	2002 CQ ₁₁₁	2004 09 09.18480	23 16 29.08	-10 25 41.8	18.5	704
2002 CR ₁₀₇	2004 09 08.27799	23 54 15.91	-04 28 12.3	19.2	704	2002 CQ ₁₁₁	2004 09 09.19628	23 16 28.55	-10 25 46.8	19.1	704
2002 CR ₁₀₇	2004 09 09.23603	23 53 32.50	-04 33 18.0	19.1	704	2002 CQ ₁₁₁	2004 09 09.20841	23 16 27.99	-10 25 52.9	18.9	704
2002 CR ₁₀₇	2004 09 09.24837	23 53 31.87	-04 33 21.5	19.3	704	2002 CQ ₁₁₁	2004 09 09.21986	23 16 27.53	-10 25 58.9	19.3	704
2002 CR ₁₀₇	2004 09 09.26054	23 53 31.34	-04 33 25.4	19.5	704	2002 CQ ₁₁₁	2004 09 09.23137	23 16 26.98	-10 26 04.4	18.8	704
2002 CR ₁₀₇	2004 09 09.27240	23 53 30.74	-04 33 29.2	19.5	704	2002 CB ₁₁₃	2004 09 07.99010	23 25 29.28	+02 28 40.0	18.4	V 049
2002 CR ₁₀₇	2004 09 09.28404	23 53 30.20	-04 33 33.1	19.6	704	2002 CB ₁₁₃	2004 09 08.00318	23 25 28.44	+02 28 40.6	18.1	V 049
2002 CB ₁₀₈	2004 09 08.23892	00 11 07.69	+00 15 57.7	19.5	704	2002 CB ₁₁₃	2004 09 08.01640	23 25 27.56	+02 28 40.1	18.2	V 049
2002 CB ₁₀₈	2004 09 08.26272	00 11 06.52	+00 15 56.8	20.2	704	2002 CB ₁₁₃	2004 09 08.23598	23 25 15.03	+02 28 47.1	18.9	704
2002 CB ₁₀₈	2004 09 08.27462	00 11 05.84	+00 15 57.8	19.7	704	2002 CB ₁₁₃	2004 09 08.24786	23 25 14.32	+02 28 47.2	19.4	704
2002 CB ₁₀₈	2004 09 08.28715	00 11 05.18	+00 15 57.9	19.7	704	2002 CB ₁₁₃	2004 09 08.25978	23 25 13.62	+02 28 47.6	19.3	704
2002 CB ₁₀₈	2004 09 09.23454	00 10 16.23	+00 15 56.8	18.8	704	2002 CB ₁₁₃	2004 09 08.27169	23 25 12.83	+02 28 47.8	19.1	704
2002 CB ₁₀₈	2004 09 09.24593	00 10 15.64	+00 15 56.9	19.2	704	2002 CB ₁₁₃	2004 09 08.28421	23 25 12.12	+02 28 48.4	18.9	704
2002 CB ₁₀₈	2004 09 09.25733	00 10 15.08	+00 15 57.4	19.0	704	2002 CC ₁₁₄	2004 09 07.34177	00 56 34.17	-15 27 32.2	18.5	704
2002 CB ₁₀₈	2004 09 09.26874	00 10 14.44	+00 15 56.5	19.1	704	2002 CC ₁₁₄	2004 09 07.35282	00 56 33.80	-15 27 38.3	19.0	704
2002 CB ₁₀₈	2004 09 09.28014	00 10 13.85	+00 15 57.0	19.2	704	2002 CC ₁₁₄	2004 09 07.36374	00 56 33.48	-15 27 43.9	19.2	704
2002 CE ₁₀₈	2004 09 08.46041	01 06 50.13	+10 46 49.6	19.3	644	2002 CF ₁₁₆	2004 08 14.27960	23 22 05.21	-02 16 59.5	19.0	R 1 807
2002 CE ₁₀₈	2004 09 08.48142	01 06 49.29	+10 46 50.2	19.1	644	2002 CF ₁₁₆	2004 08 14.38590	23 22 01.25	-02 17 15.5		1 807
2002 CE ₁₀₈	2004 09 08.50277	01 06 48.44	+10 46 51.6	19.5	644	2002 CF ₁₁₆	2004 09 07.23675	23 03 49.12	-03 45 15.7	19.6	V 691
2002 CF ₁₀₈	2004 09 07.25098	23 01 58.63	-05 48 31.6	19.3	V 691	2002 CF ₁₁₆	2004 09 07.24552	23 03 48.66	-03 45 17.9	19.5	V 691
2002 CF ₁₀₈	2004 09 07.28272	23 01 57.27	-05 48 45.2	19.2	V 691	2002 CF ₁₁₆	2004 09 07.27731	23 03 46.97	-03 45 26.4	19.6	V 691
2002 CF ₁₀₈	2004 09 07.31362	23 01 55.95	-05 48 58.5	19.2	V 691	2002 CF ₁₁₆	2004 09 09.18135	23 02 09.14	-03 53 56.1	19.5	704
2002 CF ₁₀₈	2004 09 08.18192	23 01 20.15	-05 55 08.6	18.9	704	2002 CF ₁₁₆	2004 09 09.19251	23 02 08.56	-03 53 58.3	19.7	704
2002 CF ₁₀₈	2004 09 08.19294	23 01 19.69	-05 55 13.3	19.4	704	2002 CF ₁₁₆	2004 09 09.20367	23 02 07.95	-03 54 01.2	19.7	704
2002 CF ₁₀₈	2004 09 08.20400	23 01 19.23	-05 55 18.1	19.6	704	2002 CF ₁₁₆	2004 09 09.21546	23 02 07.35	-03 54 04.7	19.5	704
2002 CF ₁₀₈	2004 09 08.21492	23 01 18.79	-05 55 22.7	19.4	704	2002 CF ₁₁₆	2004 09 09.22681	23 02 06.71	-03 54 07.7	19.9	704
2002 CF ₁₀₈	2004 09 08.22585	23 01 18.33	-05 55 27.7	19.4	704	2002 CK ₁₁₆	2004 09 07.17943	21 39 36.23	-13 38 30.5	19.1	704
2002 CF ₁₀₈	2004 09 09.18064	23 00 38.90	-06 02 14.5	19.2	704	2002 CK ₁₁₆	2004 09 07.19067	21 39 35.72	-13 38 32.3	19.8	704
2002 CF ₁₀₈	2004 09 09.19181	23 00 38.46	-06 02 19.0	19.1	704	2002 CK ₁₁₆	2004 09 07.20195	21 39 35.23	-13 38 34.4	19.6	704
2002 CF ₁₀₈	2004 09 09.20296	23 00 37.96	-06 02 23.4	19.6	704	2002 CK ₁₁₆	2004 09 07.21323	21 39 34.79	-13 38 36.6	19.5	704
2002 CF ₁₀₈	2004 09 09.21475	23 00 37.48	-06 02 29.1	19.4	704	2002 CK ₁₁₆	2004 09 07.22450	21 39 34.39	-13 38 38.4	19.3	704
2002 CF ₁₀₈	2004 09 09.22611	23 00 36.99	-06 02 34.0	19.5	704	2002 CK ₁₁₆	2004 09 09.17301	21 38 19.09	-13 44 17.2	19.3	704
2002 CS ₁₀₈	2004 09 08.29354	01 09 56.33	-00 27 16.1	19.4	704	2002 CK ₁₁₆	2004 09 09.18426	21 38 18.61	-13 44 19.4	19.6	704
2002 CS ₁₀₈	2004 09 08.30516	01 09 55.98	-00 27 22.4	19.8	704	2002 CK ₁₁₆	2004 09 09.19542	21 38 18.22	-13 44 21.5	20.0	704
2002 CS ₁₀₈	2004 09 08.31695	01 09 55.56	-00 27 29.9	19.5	704	2002 CK ₁₁₆	2004 09 09.20658	21 38 17.77	-13 44 23.1	20.0	704
2002 CS ₁₀₈	2004 09 08.32896	01 09 55.34	-00 27 34.5	19.6	704	2002 CQ ₁₁₇	2004 09 08.23532	00 34 51.39	-05 40 50.0	18.9	704
2002 CS ₁₀₈	2004 09 09.24346	01 09 30.71	-00 35 37.9	18.8	704	2002 CQ ₁₁₇	2004 09 08.24677	00 34 51.06	-05 40 53.9	19.1	704
2002 CS ₁₀₈	2004 09 09.25577	01 09 30.47	-00 35 44.6	20.0	704	2002 CQ ₁₁₇	2004 09 08.25827	00 34 50.53	-05 40 59.2	19.3	704
2002 CS ₁₀₈	2004 09 09.26743	01 09 30.63	-00 35 51.3	19.3	704	2002 CQ ₁₁₇	2004 09 08.26970	00 34 50.21	-05 41 04.1	19.4	704
2002 CS ₁₀₈	2004 09 09.27929	01 09 29.66	-00 35 56.3	20.0							

2002 CO ₁₂₁	2004 09 09.20705	21 45 45.78	-12 03 58.8	18.8	704	2002 CT ₁₃₈	2004 09 08.22934	23 15 35.45	-08 06 05.0	19.6	704
2002 CO ₁₂₁	2004 09 09.21883	21 45 45.29	-12 04 03.1	19.1	704	2002 CT ₁₃₈	2004 09 08.24079	23 15 34.91	-08 06 10.6	19.5	704
2002 CO ₁₂₁	2004 09 08.20172	23 24 23.49	+08 45 10.8	18.3	644	2002 CT ₁₃₈	2004 09 08.25224	23 15 34.34	-08 06 17.8	20.4	704
2002 CQ ₁₂₁	2004 09 08.22664	23 24 22.14	+08 45 07.0	18.3	644	2002 CT ₁₃₈	2004 09 08.27514	23 15 33.36	-08 06 30.5	20.0	704
2002 CQ ₁₂₁	2004 09 08.25538	23 24 20.59	+08 45 02.5	18.1	644	2002 CT ₁₃₈	2004 09 09.18457	23 14 52.89	-08 14 32.0	19.4	704
2002 CZ ₁₂₂	2004 09 08.23882	00 11 52.78	-00 12 30.8	17.2	704	2002 CT ₁₃₈	2004 09 09.19606	23 14 52.36	-08 14 37.2	20.0	704
2002 CZ ₁₂₂	2004 09 08.25069	00 11 52.38	-00 12 35.9	17.6	704	2002 CT ₁₃₈	2004 09 09.20819	23 14 51.82	-08 14 44.9	20.3	704
2002 CZ ₁₂₂	2004 09 08.26262	00 11 51.94	-00 12 41.4	18.1	704	2002 CT ₁₃₈	2004 09 09.21963	23 14 51.26	-08 14 50.6	20.0	704
2002 CZ ₁₂₂	2004 09 08.27452	00 11 51.56	-00 12 46.7	17.4	704	2002 CT ₁₃₈	2004 09 09.23114	23 14 50.77	-08 14 56.4	20.1	704
2002 CZ ₁₂₂	2004 09 08.28705	00 11 51.05	-00 12 53.2	17.6	704	2002 CV ₁₃₈	2004 09 08.23357	23 05 19.91	-01 43 26.8	19.3	704
2002 CZ ₁₂₂	2004 09 09.23465	00 11 21.31	-00 19 51.2	17.2	704	2002 CV ₁₃₈	2004 09 08.24553	23 05 19.25	-01 43 33.1	19.6	704
2002 CZ ₁₂₂	2004 09 09.24605	00 11 20.87	-00 19 56.2	17.4	704	2002 CV ₁₃₈	2004 09 08.25745	23 05 18.58	-01 43 36.9	19.7	704
2002 CZ ₁₂₂	2004 09 09.25745	00 11 20.47	-00 20 01.3	17.1	704	2002 CV ₁₃₈	2004 09 08.26932	23 05 17.91	-01 43 41.6	19.8	704
2002 CZ ₁₂₂	2004 09 09.26886	00 11 20.06	-00 20 06.5	17.6	704	2002 CV ₁₃₈	2004 09 08.28188	23 05 17.23	-01 43 46.2	20.2	704
2002 CZ ₁₂₂	2004 09 09.28026	00 11 19.60	-00 20 11.8	18.3	704	2002 CV ₁₃₈	2004 09 09.34676	23 04 19.01	-01 50 37.4	19.4	V 691
2002 CR ₁₂₄	2004 09 07.25098	23 00 35.38	-05 22 05.4	19.6	691	2002 CV ₁₃₈	2004 09 09.38646	23 04 16.77	-01 50 52.7	19.3	V 691
2002 CR ₁₂₄	2004 09 07.28272	23 00 33.82	-05 22 19.4	19.6	691	2002 CV ₁₃₈	2004 09 09.41329	23 04 15.25	-01 51 03.2	19.5	V 691
2002 CR ₁₂₄	2004 09 07.31362	23 00 32.32	-05 22 32.7	19.7	V 691	2002 CW ₁₃₈	2004 09 08.24573	23 03 27.70	+00 10 13.4	20.3	704
2002 CR ₁₂₄	2004 09 08.18192	22 59 51.73	-05 28 53.1	19.1	704	2002 CW ₁₃₈	2004 09 08.26952	23 03 26.47	+00 10 05.9	19.7	704
2002 CR ₁₂₄	2004 09 08.19294	22 59 51.22	-05 28 58.1	19.5	704	2002 CW ₁₃₈	2004 09 08.28208	23 03 25.96	+00 10 00.8	20.2	704
2002 CR ₁₂₄	2004 09 08.20400	22 59 50.70	-05 29 04.2	19.6	704	2002 CY ₁₃₈	2004 09 08.30015	02 28 56.98	+01 25 45.0	19.3	704
2002 CR ₁₂₄	2004 09 08.21492	22 59 50.14	-05 29 07.7	19.8	704	2002 CY ₁₃₈	2004 09 08.32355	02 28 56.98	+01 25 33.6	20.1	704
2002 CR ₁₂₄	2004 09 08.22585	22 59 49.59	-05 29 12.9	19.7	704	2002 CY ₁₃₈	2004 09 08.34765	02 28 56.84	+01 25 21.3	20.1	704
2002 CR ₁₂₄	2004 09 09.18064	22 59 04.98	-05 36 12.2	19.6	704	2002 CA ₁₃₉	2004 09 07.23389	22 57 40.95	-03 24 57.0	19.6	V 691
2002 CR ₁₂₄	2004 09 09.19181	22 59 04.41	-05 36 17.3	19.7	704	2002 CA ₁₃₉	2004 09 07.24274	22 57 40.48	-03 25 01.3	19.6	V 691
2002 CR ₁₂₄	2004 09 09.21475	22 59 03.19	-05 36 27.0	20.1	704	2002 CA ₁₃₉	2004 09 07.27481	22 57 38.79	-03 25 16.8	19.6	V 691
2002 CR ₁₂₄	2004 09 09.22611	22 59 02.68	-05 36 31.0	19.6	704	2002 CA ₁₃₉	2004 09 08.22779	22 56 50.25	-03 32 59.8	19.7	704
2002 CO ₁₂₅	2004 09 08.23062	23 36 00.86	-07 06 07.0	18.7	704	2002 CA ₁₃₉	2004 09 08.23932	22 56 49.60	-03 33 06.3	20.0	704
2002 CO ₁₂₅	2004 09 08.24207	23 36 00.38	-07 06 13.3	19.0	704	2002 CA ₁₃₉	2004 09 08.25077	22 56 48.87	-03 33 11.2	20.3	704
2002 CO ₁₂₅	2004 09 08.25357	23 35 59.95	-07 06 18.3	19.2	704	2002 CA ₁₃₉	2004 09 08.26226	22 56 48.39	-03 33 17.1	20.2	704
2002 CO ₁₂₅	2004 09 08.26500	23 35 59.45	-07 06 24.3	19.1	704	2002 CA ₁₃₉	2004 09 08.27367	22 56 47.88	-03 33 22.1	20.1	704
2002 CO ₁₂₅	2004 09 08.27652	23 35 58.99	-07 06 30.1	19.1	704	2002 CA ₁₃₉	2004 09 09.19157	22 56 01.11	-03 40 51.2	20.3	704
2002 CO ₁₂₅	2004 09 09.25930	23 35 19.04	-07 14 47.9	19.8	704	2002 CA ₁₃₉	2004 09 09.20273	22 56 00.41	-03 40 58.0	19.9	704
2002 CO ₁₂₅	2004 09 09.27095	23 35 18.54	-07 14 53.9	19.5	704	2002 CA ₁₃₉	2004 09 09.21451	22 55 59.89	-03 41 02.5	19.9	704
2002 CO ₁₂₅	2004 09 09.28279	23 35 18.08	-07 14 59.6	19.1	704	2002 CA ₁₃₉	2004 09 09.22587	22 55 59.29	-03 41 08.3	19.6	704
2002 CC ₁₂₆	2004 09 08.23587	23 33 59.61	+00 34 22.1	19.2	704	2002 CE ₁₄₀	2004 09 08.18665	21 38 50.00	-08 01 31.7	20.0	704
2002 CC ₁₂₆	2004 09 08.24775	23 33 58.89	+00 34 18.0	19.5	704	2002 CE ₁₄₀	2004 09 08.19767	21 38 49.65	-08 01 35.6	19.4	704
2002 CC ₁₂₆	2004 09 08.25968	23 33 58.25	+00 34 15.9	19.4	704	2002 CE ₁₄₀	2004 09 08.20873	21 38 49.28	-08 01 39.3	19.7	704
2002 CC ₁₂₆	2004 09 08.27158	23 33 57.52	+00 34 12.0	20.2	704	2002 CE ₁₄₀	2004 09 08.21965	21 38 48.90	-08 01 43.9	19.6	704
2002 CC ₁₂₆	2004 09 08.28411	23 33 56.83	+00 34 09.4	20.2	704	2002 CE ₁₄₀	2004 09 09.17524	21 38 17.25	-08 07 16.5	19.5	704
2002 CW ₁₂₇	2004 09 10.43967	01 33 44.58	+09 52 36.0	20.2	V 691	2002 CE ₁₄₀	2004 09 09.18678	21 38 16.84	-08 07 19.9	20.0	704
2002 CW ₁₂₇	2004 09 10.47856	01 33 43.44	+09 52 27.9	20.3	V 691	2002 CE ₁₄₀	2004 09 09.19823	21 38 16.42	-08 07 24.0	20.2	704
2002 CW ₁₂₇	2004 09 10.49665	01 33 42.90	+09 52 24.4	20.1	V 691	2002 CE ₁₄₀	2004 09 09.21040	21 38 16.05	-08 07 28.1	19.8	704
2002 CG ₁₂₈	2004 09 06.61895	22 29 11.23	-07 30 53.7	19.8	R E12	2002 CE ₁₄₀	2004 09 09.22187	21 38 15.65	-08 07 31.9	19.7	704
2002 CG ₁₂₈	2004 09 06.62458	22 29 10.91	-07 30 55.0	19.2	R E12	2002 CM ₁₄₀	2004 09 06.27912	22 59 16.30	-12 45 53.2	18.7	644
2002 CG ₁₂₈	2004 09 06.63021	22 29 10.61	-07 30 57.1	19.0	R E12	2002 CM ₁₄₀	2004 09 06.30002	22 59 15.32	-12 46 13.5	18.5	644
2002 CG ₁₂₈	2004 09 06.63582	22 29 10.35	-07 30 59.2	19.6	R E12	2002 CM ₁₄₀	2004 09 06.31932	22 59 14.40	-12 46 32.1	18.6	644
2002 CG ₁₂₈	2004 09 08.17966	22 27 54.13	-07 39 26.7	19.2	704	2002 CM ₁₄₀	2004 09 07.23346	22 58 33.14	-13 01 12.5	19.0	704
2002 CG ₁₂₈	2004 09 08.19058	22 27 53.61	-07 39 31.7	19.6	704	2002 CM ₁₄₀	2004 09 07.24533	22 58 32.58	-13 01 23.3	19.5	704
2002 CG ₁₂₈	2004 09 08.20162	22 27 53.01	-07 39 33.6	19.6	704	2002 CM ₁₄₀	2004 09 07.25658	22 58 32.09	-13 01 34.9	19.3	704
2002 CG ₁₂₈	2004 09 08.22359	22 27 51.91	-07 39 40.4	19.8	704	2002 CM ₁₄₀	2004 09 08.23184	22 57 48.09	-13 17 08.7	19.2	704
2002 CU ₁₂₈	2004 08 12.11854	21 05 31.99	-14 28 26.0	18.2	R 1 807	2002 CM ₁₄₀	2004 09 08.24377	22 57 47.49	-13 17 20.3	18.8	704
2002 CU ₁₂₈	2004 08 12.22088	21 05 26.23	-14 28 28.6		1 807	2002 CM ₁₄₀	2004 09 08.25569	22 57 46.94	-13 17 32.0	19.3	704
2002 CM ₁₂₉	2004 09 07.17866	21 23 56.30	-09 30 56.5	19.5	704	2002 CM ₁₄₀	2004 09 08.26760	22 57 46.38	-13 17 42.8	19.5	704
2002 CM ₁₂₉	2004 09 07.18990	21 23 55.72	-09 30 55.6	19.8	704	2002 CM ₁₄₀	2004 09 08.28016	22 57 45.77	-13 17 55.0	19.5	704
2002 CM ₁₂₉	2004 09 07.20119	21 23 55.17	-09 30 55.5	19.8	704	2002 CM ₁₄₀	2004 09 09.18287	22 57 05.13	-13 32 15.5	19.1	704
2002 CW ₁₂₉	2004 09 10.18619	21 58 36.65	-07 52 57.8	20.5	V 691	2002 CM ₁₄₀	2004 09 09.19435	22 57 04.60	-13 32 25.9	19.4	704
2002 CW ₁₂₉	2004 09 10.26423	21 58 33.18	-07 53 27.1	20.4	V 691	2002 CM ₁₄₀	2004 09 09.20648	22 57 04.05	-13 32 37.7	19.4	704
2002 CW ₁₂₉	2004 09 10.29169	21 58 31.96	-07 53 37.5	20.3	V 691	2002 CM ₁₄₀	2004 09 09.21792	22 57 03.53	-13 32 48.0	19.5	704
2002 CP ₁₃₀	2004 09 08.46785	01 36 09.53	+11 48 36.1	19.5	644	2002 CM ₁₄₀	2004 09 09.22944	22 57 03.00	-13 32 59.5	19.1	704
2002 CP ₁₃₀	2004 09 08.47896	01 36 09.28	+11 48 34.7	19.7	644	2002 CV ₁₄₀	2004 09 07.28578	23 08 46.79	-24 04 04.7	18.7	704
2002 CP ₁₃₀	2004 09 08.48919	01 36 09.04	+11 48 33.6	19.8	644	2002 CV ₁₄₀	2004 09 07.29678	23 08 46.23	-24 04 11.1	19.2	704
2002 CP ₁₃₀	2004 09 09.28940	01 35 51.24	+11 46 51.2	19.7	704	2002 CV ₁₄₀	2004 09 07.30778	23 08 45.71	-24 04 17.0	19.4	704
2002 CP ₁₃₀	2004 09 09.30082	01 35 50.91	+11 46 50.1	20.1	704	2002 CV ₁₄₀	2004 09 07.31879	23 08 45.17	-24 04 23.5	19.2	704
2002 CP ₁₃₀	2004 09 09.31216	01 35 50.69	+11 46 48.2	19.9	704	2002 CV ₁₄₀	2004 09 07.32986	23 08 44.66	-24 04 29.2	18.9	704
2002 CP ₁₃₀	2004 09 09.33482	01 35 50.09	+11 46 44.8	20.4	704	2002 CW ₁₄₀	2004 09 08.18337	22 40 13.22	-01 01 15.9	19.1	704
2002 CQ ₁₃₁	2004 09 09.24664	00 18 08.92	+03 27 29.0	19.8	704	2002 CW ₁₄₀	2004 09 08.19475	22 40 12.60	-01 01 19.7	19.2	704
2002 CQ ₁₃₁	2004 09 09.25804	00 18 08.92	+03 27 26.0	19.8	704	2002 CW ₁₄₀	2004 09 08.20656	22 40 11.97	-01 01 24.1	19.2	704
2002 CQ ₁₃₁	2004 09 09.26945	00 18 08.40	+03 27 20.9	20.2	704						

2002 CN ₁₄₃	2004 09 08.34244	01 33 53.81	+01 20 02.8	19.6	704	2002 CH ₁₅₅	2004 09 09.17789	22 30 06.39	-11 04 40.2	18.0	704
2002 CN ₁₄₃	2004 09 09.29470	01 34 09.52	+01 11 17.7	18.9	704	2002 CH ₁₅₅	2004 09 09.18909	22 30 05.72	-11 04 41.0	18.4	704
2002 CN ₁₄₃	2004 09 09.30658	01 34 09.66	+01 11 10.7	19.0	704	2002 CH ₁₅₅	2004 09 09.20025	22 30 04.99	-11 04 42.2	18.4	704
2002 CN ₁₄₃	2004 09 09.31840	01 34 09.81	+01 11 04.2	19.4	704	2002 CH ₁₅₅	2004 09 09.21203	22 30 04.29	-11 04 42.9	18.6	704
2002 CN ₁₄₃	2004 09 09.36534	01 34 10.32	+01 10 36.9	19.7	704	2002 CH ₁₅₅	2004 09 09.22319	22 30 03.62	-11 04 43.3	18.5	704
2002 CN ₁₄₃	2004 09 09.37666	01 34 10.44	+01 10 31.2	19.9	704	2002 CM ₁₅₅	2004 09 08.36363	00 25 45.75	+14 29 42.8	17.9	644
2002 CN ₁₄₃	2004 09 09.38812	01 34 10.57	+01 10 25.4	19.8	704	2002 CM ₁₅₅	2004 09 08.38429	00 25 44.58	+14 29 45.9	17.9	644
2002 CO ₁₄₃	2004 09 06.15420	20 22 43.73	-16 27 51.0	20.4 R	735	2002 CM ₁₅₅	2004 09 08.40765	00 25 43.27	+14 29 45.9	18.0	644
2002 CO ₁₄₃	2004 09 06.16531	20 22 43.51	-16 27 51.7	20.0 R	735	2002 CS ₁₅₅	2004 09 08.23287	23 59 01.17	-04 42 20.3	19.6	704
2002 CO ₁₄₃	2004 09 06.21716	20 22 42.26	-16 27 58.2	20.5 R	735	2002 CS ₁₅₅	2004 09 08.24432	23 59 00.74	-04 42 23.3	20.3	704
2002 CS ₁₄₃	2004 09 09.23536	00 13 51.58	+03 45 46.3	19.9	704	2002 CS ₁₅₅	2004 09 08.25582	23 59 00.25	-04 42 26.0	19.7	704
2002 CS ₁₄₃	2004 09 09.24676	00 13 51.14	+03 45 43.5	20.1	704	2002 CS ₁₅₅	2004 09 08.26726	23 58 59.74	-04 42 29.5	19.8	704
2002 CS ₁₄₃	2004 09 09.26956	00 13 50.06	+03 45 38.6	20.3	704	2002 CS ₁₅₅	2004 09 08.27878	23 58 59.12	-04 42 31.3	19.9	704
2002 CS ₁₄₃	2004 09 09.28096	00 13 49.53	+03 45 35.9	20.1	704	2002 CK ₁₅₆	2004 09 07.23589	23 24 23.21	-08 46 32.8	18.5	704
2002 CV ₁₄₃	2004 09 08.29486	01 23 52.81	-01 06 07.2	18.8	704	2002 CK ₁₅₆	2004 09 07.24775	23 24 22.53	-08 46 36.4	18.9	704
2002 CV ₁₄₃	2004 09 08.30648	01 23 52.51	-01 06 13.9	19.1	704	2002 CK ₁₅₆	2004 09 07.25900	23 24 21.89	-08 46 38.6	18.9	704
2002 CV ₁₄₃	2004 09 08.31826	01 23 52.22	-01 06 20.4	18.9	704	2002 CK ₁₅₆	2004 09 07.27060	23 24 21.23	-08 46 41.1	18.8	704
2002 CV ₁₄₃	2004 09 08.33028	01 23 51.90	-01 06 27.1	18.9	704	2002 CK ₁₅₆	2004 09 07.28197	23 24 20.58	-08 46 44.7	18.6	704
2002 CV ₁₄₃	2004 09 08.34193	01 23 51.66	-01 06 33.7	18.7	704	2002 CK ₁₅₆	2004 09 09.18503	23 22 36.28	-08 54 41.6	18.5	704
2002 CV ₁₄₄	2004 09 07.18195	21 59 45.54	-08 32 24.0	19.2	704	2002 CK ₁₅₆	2004 09 09.19651	23 22 35.62	-08 54 44.5	18.8	704
2002 CV ₁₄₄	2004 09 07.19319	21 59 45.12	-08 32 27.3	19.5	704	2002 CK ₁₅₆	2004 09 09.20864	23 22 34.90	-08 54 47.7	18.4	704
2002 CV ₁₄₄	2004 09 07.22702	21 59 43.71	-08 32 38.3	19.7	704	2002 CK ₁₅₆	2004 09 09.22008	23 22 34.24	-08 54 50.6	18.7	704
2002 CV ₁₄₄	2004 09 09.17560	21 58 29.53	-08 42 26.2	18.7	704	2002 CK ₁₅₆	2004 09 09.23160	23 22 33.61	-08 54 53.5	18.8	704
2002 CV ₁₄₄	2004 09 09.18685	21 58 29.09	-08 42 29.5	19.3	704	2002 CT ₁₆₀	2004 08 13.33315	00 09 56.86	-03 58 17.7	19.2 R	1 807
2002 CV ₁₄₄	2004 09 09.19801	21 58 28.64	-08 42 32.7	19.0	704	2002 CT ₁₆₀	2004 08 13.40335	00 09 55.30	-03 58 24.9	19.1	807
2002 CV ₁₄₄	2004 09 09.20979	21 58 28.22	-08 42 36.5	19.3	704	2002 CT ₁₆₀	2004 09 08.23170	23 52 40.49	-05 19 11.0	19.1	704
2002 CV ₁₄₄	2004 09 09.22095	21 58 27.78	-08 42 40.1	19.1	704	2002 CT ₁₆₀	2004 09 08.24315	23 52 39.88	-05 19 13.8	19.6	704
2002 CV ₁₄₄	2004 09 10.18619	21 57 52.20	-08 47 27.6	19.2 V	691	2002 CT ₁₆₀	2004 09 08.25465	23 52 39.26	-05 19 15.5	19.6	704
2002 CV ₁₄₄	2004 09 10.26423	21 57 49.22	-08 47 50.6	19.1 V	691	2002 CT ₁₆₀	2004 09 08.26608	23 52 38.50	-05 19 19.4	19.6	704
2002 CV ₁₄₄	2004 09 10.29169	21 57 48.18	-08 47 58.8	19.2 V	691	2002 CT ₁₆₀	2004 09 08.27760	23 52 37.85	-05 19 22.6	19.6	704
2002 CC ₁₄₅	2004 09 09.23548	00 23 08.58	+03 45 37.9	19.2	704	2002 CT ₁₆₀	2004 09 09.24815	23 51 42.72	-05 23 19.1	19.4	704
2002 CC ₁₄₅	2004 09 09.24687	00 23 08.11	+03 45 34.8	19.6	704	2002 CT ₁₆₀	2004 09 09.26031	23 51 42.02	-05 23 21.5	20.0	704
2002 CC ₁₄₅	2004 09 09.25827	00 23 07.63	+03 45 31.9	19.8	704	2002 CT ₁₆₀	2004 09 09.27217	23 51 41.32	-05 23 25.3	20.1	704
2002 CC ₁₄₅	2004 09 09.26968	00 23 07.13	+03 45 28.7	19.3	704	2002 CT ₁₆₀	2004 09 09.28381	23 51 40.64	-05 23 27.6	19.8	704
2002 CC ₁₄₅	2004 09 09.28108	00 23 06.69	+03 45 25.7	19.2	704	2002 CT ₁₆₀	2004 09 10.34816	23 50 39.14	-05 27 48.1	19.8 V	691
2002 CH ₁₄₆	2004 09 08.19753	22 25 12.64	-05 55 32.7	20.1 R	705	2002 CT ₁₆₀	2004 09 10.37715	23 50 37.41	-05 27 55.2	19.8 V	691
2002 CH ₁₄₆	2004 09 08.24733	22 25 10.40	-05 55 47.5	19.9 R	705	2002 CT ₁₆₀	2004 09 10.40889	23 50 35.49	-05 28 02.9	19.8 V	691
2002 CH ₁₄₆	2004 09 08.29728	22 25 08.18	-05 56 02.6	19.9 R	705	2002 CX ₁₆₀	2004 09 07.23182	22 44 11.42	-11 21 45.9	18.5	704
2002 CF ₁₄₇	2004 09 07.23742	22 55 29.50	-15 13 01.5	18.0	704	2002 CX ₁₆₀	2004 09 07.24375	22 44 10.68	-11 21 47.0	19.3	704
2002 CF ₁₄₇	2004 09 07.24845	22 55 28.71	-15 12 58.9	18.1	704	2002 CX ₁₆₀	2004 09 07.25501	22 44 09.93	-11 21 49.3	19.2	704
2002 CF ₁₄₇	2004 09 07.25958	22 55 27.92	-15 12 56.7	18.2	704	2002 CX ₁₆₀	2004 09 07.26649	22 44 09.18	-11 21 50.6	19.3	704
2002 CF ₁₄₇	2004 09 07.27061	22 55 27.14	-15 12 54.8	18.2	704	2002 CX ₁₆₀	2004 09 07.27794	22 44 08.44	-11 21 51.6	18.6	704
2002 CF ₁₄₇	2004 09 07.28166	22 55 26.36	-15 12 52.0	18.0	704	2002 CX ₁₆₀	2004 09 09.18148	22 42 11.99	-11 25 33.4	18.7	704
2002 CF ₁₄₇	2004 09 09.18275	22 53 16.14	-15 05 53.6	17.8	704	2002 CX ₁₆₀	2004 09 09.19296	22 42 11.24	-11 25 34.2	19.1	704
2002 CF ₁₄₇	2004 09 09.19423	22 53 15.33	-15 05 50.9	18.0	704	2002 CX ₁₆₀	2004 09 09.20509	22 42 10.51	-11 25 36.0	18.8	704
2002 CF ₁₄₇	2004 09 09.20636	22 53 14.50	-15 05 48.6	18.1	704	2002 CX ₁₆₀	2004 09 09.21654	22 42 09.77	-11 25 36.9	19.0	704
2002 CF ₁₄₇	2004 09 09.21781	22 53 13.70	-15 05 46.0	18.2	704	2002 CX ₁₆₀	2004 09 09.22805	22 42 09.03	-11 25 38.2	19.1	704
2002 CF ₁₄₇	2004 09 09.22932	22 53 12.89	-15 05 43.6	17.9	704	2002 CB ₁₆₁	2004 09 10.18619	21 57 11.26	-08 30 56.3	20.1 V	691
2002 CE ₁₄₈	2004 09 08.22954	23 20 59.33	-05 11 01.1	19.6	704	2002 CB ₁₆₁	2004 09 10.26423	21 57 08.05	-08 31 22.5	20.1 V	691
2002 CE ₁₄₈	2004 09 08.25249	23 20 58.22	-05 11 06.1	19.9	704	2002 CB ₁₆₁	2004 09 10.29169	21 57 06.92	-08 31 31.9	20.1 V	691
2002 CE ₁₄₈	2004 09 08.26393	23 20 57.55	-05 11 08.1	19.9	704	2002 CC ₁₆₂	2004 09 07.23863	00 02 21.12	-12 51 34.7	17.2	704
2002 CE ₁₄₈	2004 09 08.27534	23 20 57.02	-05 11 11.9	19.9	704	2002 CC ₁₆₂	2004 09 07.23895	00 02 21.11	-12 51 35.3	17.5	704
2002 CE ₁₄₈	2004 09 09.28552	23 20 06.40	-05 15 24.2	19.4	704	2002 CC ₁₆₂	2004 09 07.25049	00 02 20.64	-12 51 40.2	17.8	704
2002 CE ₁₄₈	2004 09 09.29694	23 20 05.78	-05 15 27.2	20.0	704	2002 CC ₁₆₂	2004 09 07.25081	00 02 20.60	-12 51 39.6	17.8	704
2002 CE ₁₄₈	2004 09 09.30828	23 20 05.17	-05 15 29.3	19.7	704	2002 CC ₁₆₂	2004 09 07.26174	00 02 20.15	-12 51 44.7	17.9	704
2002 CE ₁₄₈	2004 09 09.31960	23 20 04.69	-05 15 33.1	20.0	704	2002 CC ₁₆₂	2004 09 07.26207	00 02 20.15	-12 51 45.0	17.6	704
2002 CP ₁₄₈	2004 09 06.65334	22 42 27.60	-09 15 26.4	19.8 R	E12	2002 CC ₁₆₂	2004 09 07.27334	00 02 19.66	-12 51 49.6	18.3	704
2002 CP ₁₄₈	2004 09 06.65896	22 42 27.38	-09 15 28.9	19.4 R	E12	2002 CC ₁₆₂	2004 09 07.27366	00 02 19.67	-12 51 49.7	17.6	704
2002 CP ₁₄₈	2004 09 06.66457	22 42 27.14	-09 15 31.3	19.9 R	E12	2002 CC ₁₆₂	2004 09 07.28471	00 02 19.19	-12 51 54.5	18.2	704
2002 CP ₁₄₈	2004 09 06.67019	22 42 26.92	-09 15 33.8	18.9 R	E12	2002 CC ₁₆₂	2004 09 07.28503	00 02 19.22	-12 51 55.3	18.0	704
2002 CP ₁₄₈	2004 09 07.24443	22 42 02.90	-09 19 46.6	19.7	704	2002 CH ₁₆₂	2004 09 07.23468	23 12 25.67	-12 04 15.4	19.0	704
2002 CP ₁₄₈	2004 09 07.25569	22 42 02.40	-09 19 50.8	20.0	704	2002 CH ₁₆₂	2004 09 07.24654	23 12 25.05	-12 04 18.0	19.5	704
2002 CP ₁₄₈	2004 09 07.27862	22 42 01.40	-09 19 59.1	20.1	704	2002 CH ₁₆₂	2004 09 07.25779	23 12 24.46	-12 04 22.4	19.4	704
2002 CW ₁₅₁	2004 09 07.23501	23 19 15.62	-09 08 38.8	18.7	704	2002 CH ₁₆₂	2004 09 07.26939	23 12 23.84	-12 04 26.6	19.3	704
2002 CW ₁₅₁	2004 09 07.24687	23 19 15.05	-09 08 42.2	19.1	704	2002 CH ₁₆₂	2004 09 07.28076	23 12 23.24	-12 04 29.6	18.9	704
2002 CW ₁₅₁	2004 09 07.25812	23 19 14.48	-09 08 45.8	19.4	704	2002 CH ₁₆₂	2004 09 09.18400	23 10 43.77	-12 14 12.3	18.6	704
2002 CW ₁₅₁	2004 09 07.26972	23 19 13.97	-09 08 48.9	19.2	704	2002 CH ₁₆₂	2004 09 09.19549	23 10 43.16	-12 14 15.8	19.4	704
2002 CW ₁₅₁	2004 09 07.28109	23 19 13.44	-09 08 53.4	19.5	704	2002 CH ₁₆₂	2004 09 09.20762	23 10 42.50	-12 14 19.9	19.5	704
2002 CW ₁₅₁	2004 09 07.35986	23 19 09.73	-09 09 18.2	19.2 V	69						

2002 CN ₁₆₃	2004 09 09.22759	22 36 19.19	-15 06 48.2	19.2		704	2002 CP ₁₇₀	2004 09 10.46757	20 54 22.47	-35 07 01.8	19.0 R	E12
2002 CS ₁₆₃	2004 08 14.31823	23 26 04.23	-09 07 54.6	19.0 R	1	807	2002 CP ₁₇₀	2004 09 10.48256	20 54 21.83	-35 06 56.3	20.3 R	E12
2002 CS ₁₆₃	2004 08 14.35543	23 26 02.82	-09 08 03.3			807	2002 CQ ₁₇₀	2004 09 07.24559	22 34 52.61	-16 02 09.0	19.9	704
2002 CS ₁₆₃	2004 08 15.30566	23 25 27.85	-09 11 49.1	19.2 R	1	807	2002 CQ ₁₇₀	2004 09 07.25672	22 34 51.97	-16 02 13.3	19.1	704
2002 CS ₁₆₃	2004 08 15.39527	23 25 24.34	-09 12 10.4		1	807	2002 CQ ₁₇₀	2004 09 07.26775	22 34 51.60	-16 02 18.2	20.2	704
2002 CU ₁₆₃	2004 09 09.29507	01 36 13.26	+05 04 34.6	18.9		704	2002 CQ ₁₇₀	2004 09 07.27878	22 34 51.09	-16 02 21.9	19.8	704
2002 CU ₁₆₃	2004 09 09.30695	01 36 12.99	+05 04 33.7	19.0		704	2002 CQ ₁₇₀	2004 09 09.18090	22 33 32.62	-16 13 47.7	19.7	704
2002 CU ₁₆₃	2004 09 09.34245	01 36 12.44	+05 04 29.1	19.3		704	2002 CQ ₁₇₀	2004 09 09.19238	22 33 32.22	-16 13 52.7	19.6	704
2002 CM ₁₆₄	2004 09 09.17795	21 56 27.62	-20 06 15.1	19.4		704	2002 CQ ₁₇₀	2004 09 09.20451	22 33 31.65	-16 13 57.8	20.1	704
2002 CM ₁₆₄	2004 09 09.18943	21 56 27.14	-20 06 16.3	19.8		704	2002 CQ ₁₇₀	2004 09 09.21596	22 33 31.21	-16 14 01.3	19.8	704
2002 CM ₁₆₄	2004 09 09.21301	21 56 26.06	-20 06 20.5	20.5		704	2002 CQ ₁₇₀	2004 09 09.22747	22 33 30.69	-16 14 05.5	19.4	704
2002 CW ₁₆₄	2004 09 10.34462	23 37 40.58	-04 36 32.9	20.6 V		691	2002 CX ₁₇₀	2004 09 07.23611	23 27 17.41	-09 38 40.1	19.0	704
2002 CW ₁₆₄	2004 09 10.37454	23 37 38.94	-04 36 40.9	20.4 V		691	2002 CX ₁₇₀	2004 09 07.24797	23 27 16.75	-09 38 40.9	19.2	704
2002 CW ₁₆₄	2004 09 10.40614	23 37 37.21	-04 36 49.8	20.9 V		691	2002 CX ₁₇₀	2004 09 07.25922	23 27 16.19	-09 38 41.5	19.2	704
2002 CH ₁₆₅	2004 09 09.34295	01 51 05.93	+02 14 25.6	19.4		704	2002 CX ₁₇₀	2004 09 07.27082	23 27 15.54	-09 38 42.2	19.1	704
2002 CH ₁₆₅	2004 09 09.35427	01 51 05.94	+02 14 22.2	19.9		704	2002 CX ₁₇₀	2004 09 07.28219	23 27 14.90	-09 38 42.7	19.1	704
2002 CH ₁₆₅	2004 09 09.36558	01 51 05.85	+02 14 19.1	19.9		704	2002 CX ₁₇₀	2004 09 08.28384	23 26 21.29	-09 39 29.9	18.7	704
2002 CH ₁₆₅	2004 09 09.37689	01 51 05.73	+02 14 16.2	20.0		704	2002 CX ₁₇₀	2004 09 08.29058	23 26 20.96	-09 39 30.5	19.0	704
2002 CH ₁₆₅	2004 09 09.38836	01 51 05.67	+02 14 13.5	19.1		704	2002 CX ₁₇₀	2004 09 08.29507	23 26 20.69	-09 39 30.4	19.3	704
2002 CL ₁₆₅	2004 09 08.29404	01 11 23.90	+01 27 15.2	18.9		704	2002 CX ₁₇₀	2004 09 08.30208	23 26 20.34	-09 39 30.6	19.7	704
2002 CL ₁₆₅	2004 09 08.30567	01 11 23.54	+01 27 12.0	20.2		704	2002 CX ₁₇₀	2004 09 08.30636	23 26 20.05	-09 39 31.0	19.0	704
2002 CL ₁₆₅	2004 09 08.31745	01 11 23.09	+01 27 09.6	19.9		704	2002 CX ₁₇₀	2004 09 08.31395	23 26 19.61	-09 39 31.1	19.5	704
2002 CL ₁₆₅	2004 09 08.32947	01 11 22.66	+01 27 06.1	19.8		704	2002 CX ₁₇₀	2004 09 08.31766	23 26 19.47	-09 39 31.0	19.4	704
2002 CL ₁₆₅	2004 09 08.34112	01 11 22.36	+01 27 03.1	19.4		704	2002 CX ₁₇₀	2004 09 08.32551	23 26 19.05	-09 39 31.4	19.7	704
2002 CL ₁₆₅	2004 09 09.24397	01 10 53.22	+01 23 18.8	19.5		704	2002 CX ₁₇₀	2004 09 08.32940	23 26 18.80	-09 39 31.8	18.9	704
2002 CL ₁₆₅	2004 09 09.25622	01 10 52.77	+01 23 15.3	19.2		704	2002 CX ₁₇₀	2004 09 08.33747	23 26 18.30	-09 39 32.9	19.6	704
2002 CL ₁₆₅	2004 09 09.27974	01 10 51.96	+01 23 09.3	19.9		704	2002 CX ₁₇₀	2004 09 09.18503	23 25 33.03	-09 40 10.2	19.6	704
2002 CL ₁₆₅	2004 09 09.29138	01 10 51.49	+01 23 06.4	19.2		704	2002 CX ₁₇₀	2004 09 09.19651	23 25 32.52	-09 40 11.2	19.6	704
2002 CR ₁₆₅	2004 09 07.43026	01 55 58.21	+13 50 45.6	20.0 V		691	2002 CX ₁₇₀	2004 09 09.20864	23 25 31.75	-09 40 11.5	19.3	704
2002 CR ₁₆₅	2004 09 07.45659	01 55 57.66	+13 50 47.5	20.2 V		691	2002 CX ₁₇₀	2004 09 09.22008	23 25 31.10	-09 40 11.8	19.3	704
2002 CR ₁₆₅	2004 09 07.48343	01 55 57.09	+13 50 49.4	20.3 V		691	2002 CX ₁₇₀	2004 09 09.23160	23 25 30.47	-09 40 12.5	19.5	704
2002 CR ₁₆₅	2004 09 09.43124	01 55 16.47	+13 52 58.4	20.0 V		691	2002 CF ₁₇₂	2004 09 07.29211	01 05 12.49	-10 40 58.9	19.4	704
2002 CR ₁₆₅	2004 09 09.45981	01 55 15.78	+13 53 00.2	20.5 V		691	2002 CF ₁₇₂	2004 09 07.30397	01 05 12.10	-10 41 05.8	19.3	704
2002 CR ₁₆₅	2004 09 09.49107	01 55 15.02	+13 53 01.8	20.7 V		691	2002 CF ₁₇₂	2004 09 07.31540	01 05 11.75	-10 41 11.3	19.7	704
2002 CT ₁₆₆	2004 09 08.35646	04 04 43.25	+01 19 39.8	19.1		704	2002 CF ₁₇₂	2004 09 07.32690	01 05 11.40	-10 41 18.2	19.5	704
2002 CT ₁₆₆	2004 09 08.36862	04 04 43.97	+01 19 37.1	19.3		704	2002 CF ₁₇₂	2004 09 07.33860	01 05 11.06	-10 41 24.2	19.9	704
2002 CT ₁₆₆	2004 09 08.39258	04 04 45.34	+01 19 29.3	19.7		704	2002 CS ₁₇₃	2004 09 08.29435	01 20 58.00	+02 06 54.0	19.1	704
2002 CT ₁₆₆	2004 09 08.40395	04 04 46.08	+01 19 26.3	19.6		704	2002 CS ₁₇₃	2004 09 08.30597	01 20 57.59	+02 06 51.4	19.5	704
2002 CC ₁₆₇	2004 09 08.04573	00 08 12.68	+00 24 05.1	18.5 R		599	2002 CS ₁₇₃	2004 09 08.31776	01 20 57.23	+02 06 47.4	19.7	704
2002 CC ₁₆₇	2004 09 08.05707	00 08 12.13	+00 24 04.0	18.4 R		599	2002 CS ₁₇₃	2004 09 08.32977	01 20 56.99	+02 06 45.2	20.3	704
2002 CC ₁₆₇	2004 09 08.06839	00 08 11.57	+00 24 02.2	18.4 R		599	2002 CS ₁₇₃	2004 09 09.24431	01 20 31.07	+02 03 05.4	19.6	704
2002 CC ₁₆₇	2004 09 08.23892	00 08 03.54	+00 23 44.3	18.8		704	2002 CS ₁₇₃	2004 09 09.25656	01 20 30.71	+02 03 02.1	19.3	704
2002 CC ₁₆₇	2004 09 08.25080	00 08 02.96	+00 23 42.8	19.3		704	2002 CS ₁₇₃	2004 09 09.26823	01 20 30.32	+02 02 59.9	19.4	704
2002 CC ₁₆₇	2004 09 08.26272	00 08 02.35	+00 23 41.3	19.4		704	2002 CS ₁₇₃	2004 09 09.28008	01 20 29.97	+02 02 56.4	19.7	704
2002 CC ₁₆₇	2004 09 08.27462	00 08 01.78	+00 23 40.0	19.2		704	2002 CS ₁₇₃	2004 09 09.29173	01 20 29.69	+02 02 53.7	19.2	704
2002 CC ₁₆₇	2004 09 08.28715	00 08 01.13	+00 23 38.7	19.4		704	2002 CO ₁₇₄	2004 09 07.23578	23 30 01.44	-11 17 25.4	19.1	704
2002 CC ₁₆₇	2004 09 09.23454	00 07 15.15	+00 21 51.1	19.4		704	2002 CO ₁₇₄	2004 09 07.24764	23 30 00.96	-11 17 31.3	19.5	704
2002 CC ₁₆₇	2004 09 09.24593	00 07 14.52	+00 21 49.6	19.9		704	2002 CO ₁₇₄	2004 09 07.25889	23 30 00.52	-11 17 36.3	19.3	704
2002 CC ₁₆₇	2004 09 09.25733	00 07 13.98	+00 21 48.6	19.4		704	2002 CO ₁₇₄	2004 09 07.27049	23 29 59.99	-11 17 41.1	19.4	704
2002 CC ₁₆₇	2004 09 09.26874	00 07 13.40	+00 21 46.2	19.7		704	2002 CO ₁₇₄	2004 09 07.28186	23 29 59.56	-11 17 46.1	19.4	704
2002 CC ₁₆₇	2004 09 09.28014	00 07 12.79	+00 21 45.5	19.4		704	2002 CO ₁₇₄	2004 09 09.18548	23 28 41.83	-11 31 24.7	19.1	704
2002 CG ₁₆₇	2004 09 09.29374	02 23 13.39	+12 29 31.9	18.1		704	2002 CO ₁₇₄	2004 09 09.19696	23 28 41.40	-11 31 30.7	19.8	704
2002 CG ₁₆₇	2004 09 09.30507	02 23 13.65	+12 29 36.4	18.7		704	2002 CO ₁₇₄	2004 09 09.22054	23 28 40.24	-11 31 39.6	19.1	704
2002 CG ₁₆₇	2004 09 09.31641	02 23 13.94	+12 29 41.5	18.5		704	2002 CO ₁₇₄	2004 09 09.23205	23 28 39.87	-11 31 45.2	19.9	704
2002 CG ₁₆₇	2004 09 09.32773	02 23 14.20	+12 29 46.6	18.9		704	2002 CY ₁₇₄	2004 09 06.28654	23 23 13.14	-11 25 03.7	18.8	644
2002 CG ₁₆₇	2004 09 09.33908	02 23 14.51	+12 29 51.4	18.9		704	2002 CY ₁₇₄	2004 09 06.30627	23 23 12.19	-11 25 14.8	19.0	644
2002 CH ₁₆₇	2004 09 08.22925	23 15 21.64	-06 43 55.8	19.0		704	2002 CY ₁₇₄	2004 09 06.32644	23 23 11.23	-11 25 26.0	19.1	644
2002 CH ₁₆₇	2004 09 08.24070	23 15 20.99	-06 43 57.2	18.9		704	2002 CY ₁₇₄	2004 09 07.23523	23 22 29.24	-11 33 56.0	19.0	704
2002 CH ₁₆₇	2004 09 08.25214	23 15 20.34	-06 43 58.3	19.7		704	2002 CY ₁₇₄	2004 09 07.25834	23 22 28.26	-11 34 09.0	19.8	704
2002 CH ₁₆₇	2004 09 08.26363	23 15 19.68	-06 43 58.8	19.4		704	2002 CY ₁₇₄	2004 09 07.28131	23 22 27.12	-11 34 20.8	19.9	704
2002 CH ₁₆₇	2004 09 08.27504	23 15 18.95	-06 43 59.9	19.5		704	2002 CY ₁₇₄	2004 09 09.18525	23 20 58.57	-11 52 02.5	19.0	704
2002 CH ₁₆₇	2004 09 09.18206	23 14 26.82	-06 45 25.4	19.3		704	2002 CY ₁₇₄	2004 09 09.19673	23 20 57.93	-11 52 09.4	19.1	704
2002 CH ₁₆₇	2004 09 09.19322	23 14 26.14	-06 45 26.5	19.1		704	2002 CY ₁₇₄	2004 09 09.20886	23 20 57.41	-11 52 16.8	20.0	704
2002 CH ₁₆₇	2004 09 09.20438	23 14 25.49	-06 45 28.0	19.6		704	2002 CY ₁₇₄	2004 09 09.22031	23 20 56.88	-11 52 22.0	19.5	704
2002 CH ₁₆₇	2004 09 09.21616	23 14 24.78	-06 45 29.4	19.8		704	2002 CY ₁₇₄	2004 09 09.23182	23 20 56.29	-11 52 28.7	19.5	704
2002 CH ₁₆₇	2004 09 09.22752	23 14 24.17	-06 45 29.4	19.5		704	2002 CF ₁₇₅	2004 09 09.34097	23 06 24.88	-00 53 28.2	20.1 V	691
2002 CN ₁₆₇	2004 09 07.49014	01 23 40.60	+14 51 14.7	18.9		644	2002 CF ₁₇₅	2004 09 09.34676	23 06 24.58	-00 53 29.5	19.9 V	691

2002 CU ₁₈₃	2004 09 09.20214	22 45 21.41	-10 42 00.0	19.5	704	2002 CY ₁₉₈	2004 09 07.27573	22 06 43.78	-14 59 41.0	19.6	704
2002 CU ₁₈₃	2004 09 09.21392	22 45 20.86	-10 42 03.7	19.4	704	2002 CY ₁₉₈	2004 09 10.26123	22 04 42.47	-15 12 03.4	19.5 V	691
2002 CG ₁₈₄	2004 09 09.18693	21 25 56.83	-18 03 05.5	20.1	704	2002 CY ₁₉₈	2004 09 10.28871	22 04 41.33	-15 12 09.9	19.5 V	691
2002 CG ₁₈₄	2004 09 09.21052	21 25 56.08	-18 03 13.5	20.2	704	2002 CY ₁₉₈	2004 09 10.31648	22 04 40.19	-15 12 16.4	19.5 V	691
2002 CG ₁₈₄	2004 09 09.22199	21 25 55.77	-18 03 17.1	19.9	704	2002 CC ₁₉₉	2004 08 13.32680	00 08 39.34	-03 51 05.2	17.9 R 1	807
2002 CX ₁₈₄	2004 09 08.22660	21 57 24.46	-18 09 59.5	19.4	704	2002 CC ₁₉₉	2004 08 13.39786	00 08 38.19	-03 51 23.4	19.5	807
2002 CX ₁₈₄	2004 09 08.23814	21 57 23.94	-18 10 02.0	19.5	704	2002 CC ₁₉₉	2004 09 08.23219	23 55 10.28	-06 19 50.6	18.5	704
2002 CX ₁₈₄	2004 09 08.24961	21 57 23.38	-18 10 06.3	19.8	704	2002 CC ₁₉₉	2004 09 08.25514	23 55 09.25	-06 19 58.7	19.1	704
2002 CX ₁₈₄	2004 09 08.26109	21 57 22.89	-18 10 08.8	20.0	704	2002 CC ₁₉₉	2004 09 08.26657	23 55 08.71	-06 20 03.9	19.4	704
2002 CX ₁₈₄	2004 09 08.27251	21 57 22.39	-18 10 12.5	19.8	704	2002 CC ₁₉₉	2004 09 08.27809	23 55 08.21	-06 20 08.0	19.4	704
2002 CX ₁₈₄	2004 09 09.17784	21 56 46.04	-18 14 59.9	19.4	704	2002 CC ₁₉₉	2004 09 09.23615	23 54 25.59	-06 26 24.3	19.6	704
2002 CX ₁₈₄	2004 09 09.18932	21 56 45.54	-18 15 02.2	20.1	704	2002 CC ₁₉₉	2004 09 09.24849	23 54 25.09	-06 26 29.5	19.5	704
2002 CX ₁₈₄	2004 09 09.20077	21 56 45.04	-18 15 05.7	20.4	704	2002 CC ₁₉₉	2004 09 09.26066	23 54 24.46	-06 26 34.7	19.7	704
2002 CX ₁₈₄	2004 09 09.21290	21 56 44.58	-18 15 10.1	20.4	704	2002 CC ₁₉₉	2004 09 09.27251	23 54 23.93	-06 26 39.3	19.4	704
2002 CX ₁₈₄	2004 09 09.22438	21 56 44.07	-18 15 14.5	20.2	704	2002 CC ₁₉₉	2004 09 09.28415	23 54 23.39	-06 26 44.2	19.6	704
2002 CC ₁₈₆	2004 08 12.31967	23 14 14.73	-06 23 50.8	19.7 R 1	807	2002 CH ₁₉₉	2004 09 08.13553	21 22 37.01	-16 58 59.1	19.0	644
2002 CC ₁₈₆	2004 08 12.38839	23 14 11.95	-06 24 01.8	19.7	807	2002 CH ₁₉₉	2004 09 08.13675	21 22 36.99	-16 59 00.0	18.7	644
2002 CS ₁₈₇	2004 09 07.23633	23 32 21.64	-12 04 16.2	19.0	704	2002 CH ₁₉₉	2004 09 08.14567	21 22 36.72	-16 59 03.3	19.0	644
2002 CS ₁₈₇	2004 09 07.24819	23 32 21.10	-12 04 22.8	19.7	704	2002 CH ₁₉₉	2004 09 08.14690	21 22 36.68	-16 59 03.6	18.9	644
2002 CS ₁₈₇	2004 09 07.25944	23 32 20.61	-12 04 29.5	19.6	704	2002 CH ₁₉₉	2004 09 08.15586	21 22 36.43	-16 59 06.9	18.9	644
2002 CS ₁₈₇	2004 09 07.27104	23 32 20.05	-12 04 35.5	19.4	704	2002 CH ₁₉₉	2004 09 08.15707	21 22 36.38	-16 59 07.8	19.1	644
2002 CS ₁₈₇	2004 09 07.28241	23 32 19.58	-12 04 42.1	19.4	704	2002 CK ₁₉₉	2004 09 08.23209	23 51 44.67	-03 52 45.9	19.0	704
2002 CG ₁₈₈	2004 09 06.25928	22 23 47.07	-12 25 06.6	19.0	644	2002 CK ₁₉₉	2004 09 08.24354	23 51 44.09	-03 52 50.3	20.0	704
2002 CG ₁₈₈	2004 09 06.28034	22 23 46.07	-12 25 12.9	19.3	644	2002 CK ₁₉₉	2004 09 08.25504	23 51 43.61	-03 52 53.8	20.0	704
2002 CG ₁₈₈	2004 09 06.30130	22 23 45.05	-12 25 20.1	19.0	644	2002 CK ₁₉₉	2004 09 08.26647	23 51 42.97	-03 52 59.2	19.5	704
2002 CG ₁₈₈	2004 09 07.18362	22 23 04.94	-12 30 00.0	19.4	704	2002 CK ₁₉₉	2004 09 08.27799	23 51 42.59	-03 53 01.8	19.8	704
2002 CG ₁₈₈	2004 09 07.19486	22 23 04.38	-12 30 03.5	19.5	704	2002 CW ₂₀₃	2004 09 06.88796	22 11 16.30	-14 46 20.7	20.7	246
2002 CG ₁₈₈	2004 09 07.20615	22 23 03.92	-12 30 07.1	19.8	704	2002 CW ₂₀₃	2004 09 06.88876	22 11 16.36	-14 46 20.7	20.7	246
2002 CG ₁₈₈	2004 09 07.21742	22 23 03.34	-12 30 10.4	19.7	704	2002 CW ₂₀₃	2004 09 06.88956	22 11 16.25	-14 46 20.4	20.7	246
2002 CG ₁₈₈	2004 09 07.22869	22 23 02.78	-12 30 14.4	19.6	704	2002 CW ₂₀₃	2004 09 06.89058	22 11 16.19	-14 46 20.5	20.7	246
2002 CG ₁₈₈	2004 09 09.19181	22 21 34.90	-12 40 20.9	19.6	704	2002 CW ₂₀₃	2004 09 06.89316	22 11 16.11	-14 46 21.5	20.7	246
2002 CG ₁₈₈	2004 09 09.21539	22 21 33.78	-12 40 29.2	20.1	704	2002 CW ₂₀₃	2004 09 07.23288	22 11 01.90	-14 47 45.3	18.8	704
2002 CG ₁₈₈	2004 09 09.22690	22 21 33.28	-12 40 31.9	19.7	704	2002 CW ₂₀₃	2004 09 07.24391	22 11 01.39	-14 47 49.4	19.3	704
2002 CG ₁₉₂	2004 09 07.23950	00 12 46.97	-10 42 41.8	19.7	704	2002 CW ₂₀₃	2004 09 07.25495	22 11 00.90	-14 47 50.8	19.2	704
2002 CG ₁₉₂	2004 09 07.25136	00 12 46.45	-10 42 46.3	19.4	704	2002 CW ₂₀₃	2004 09 07.26608	22 11 00.35	-14 47 54.0	19.3	704
2002 CG ₁₉₂	2004 09 07.26261	00 12 45.93	-10 42 52.4	19.2	704	2002 CW ₂₀₃	2004 09 07.27710	22 10 59.91	-14 47 56.8	19.5	704
2002 CG ₁₉₂	2004 09 07.27421	00 12 45.47	-10 42 58.9	19.4	704	2002 CW ₂₀₃	2004 09 09.17919	22 09 41.72	-14 55 41.0	19.1	704
2002 CG ₁₉₂	2004 09 07.28558	00 12 45.03	-10 43 02.7	19.4	704	2002 CW ₂₀₃	2004 09 09.19067	22 09 41.24	-14 55 42.6	19.5	704
2002 CG ₁₉₂	2004 09 08.28473	00 12 03.18	-10 51 07.3	18.8	704	2002 CW ₂₀₃	2004 09 09.20272	22 09 40.80	-14 55 46.0	20.1	704
2002 CG ₁₉₂	2004 09 08.29595	00 12 02.72	-10 51 11.2	19.5	704	2002 CW ₂₀₃	2004 09 09.21425	22 09 40.28	-14 55 48.6	19.7	704
2002 CG ₁₉₂	2004 09 08.30725	00 12 02.15	-10 51 17.3	19.4	704	2002 CW ₂₀₃	2004 09 09.22573	22 09 39.77	-14 55 51.7	19.2	704
2002 CG ₁₉₂	2004 09 08.31855	00 12 01.74	-10 51 23.4	19.6	704	2002 CN ₂₀₄	2004 09 08.22974	23 26 01.59	-05 36 11.3	19.1	704
2002 CG ₁₉₂	2004 09 08.33029	00 12 01.19	-10 51 28.3	19.7	704	2002 CN ₂₀₄	2004 09 08.24119	23 26 01.05	-05 36 14.1	19.6	704
2002 CZ ₁₉₂	2004 09 07.23305	22 54 22.33	-12 15 40.4	19.2	704	2002 CN ₂₀₄	2004 09 08.25269	23 26 00.51	-05 36 16.3	19.9	704
2002 CZ ₁₉₂	2004 09 07.24498	22 54 21.74	-12 15 42.3	19.6	704	2002 CN ₂₀₄	2004 09 08.27553	23 25 59.46	-05 36 23.4	19.6	704
2002 CZ ₁₉₂	2004 09 07.25624	22 54 21.18	-12 15 46.2	19.7	704	2002 CN ₂₀₄	2004 09 09.23053	23 25 16.59	-05 40 32.2	19.1	704
2002 CZ ₁₉₂	2004 09 07.26772	22 54 20.56	-12 15 49.4	19.5	704	2002 CN ₂₀₄	2004 09 09.24192	23 25 16.07	-05 40 36.2	19.6	704
2002 CZ ₁₉₂	2004 09 07.27920	22 54 19.95	-12 15 52.9	19.7	704	2002 CN ₂₀₄	2004 09 09.25332	23 25 15.57	-05 40 37.5	19.8	704
2002 CZ ₁₉₂	2004 09 08.22749	22 53 32.89	-12 20 16.3	18.7	704	2002 CN ₂₀₄	2004 09 09.26473	23 25 15.06	-05 40 41.8	19.6	704
2002 CZ ₁₉₂	2004 09 08.23902	22 53 32.25	-12 20 19.6	19.2	704	2002 CN ₂₀₄	2004 09 09.27613	23 25 14.52	-05 40 44.0	20.0	704
2002 CZ ₁₉₂	2004 09 08.25047	22 53 31.68	-12 20 22.8	18.6	704	2002 CK ₂₀₅	2004 09 07.18162	22 03 28.12	-14 19 46.5	19.8	704
2002 CZ ₁₉₂	2004 09 08.26195	22 53 31.09	-12 20 27.0	19.0	704	2002 CK ₂₀₅	2004 09 07.19286	22 03 27.73	-14 19 51.8	19.8	704
2002 CZ ₁₉₂	2004 09 08.27337	22 53 30.50	-12 20 29.9	18.7	704	2002 CK ₂₀₅	2004 09 07.20414	22 03 27.32	-14 19 57.1	20.3	704
2002 CZ ₁₉₂	2004 09 09.18264	22 52 45.64	-12 24 37.6	19.3	704	2002 CK ₂₀₅	2004 09 07.21542	22 03 26.86	-14 20 01.8	19.6	704
2002 CZ ₁₉₂	2004 09 09.19412	22 52 45.01	-12 24 40.7	19.5	704	2002 CC ₂₀₇	2004 09 07.23698	23 33 59.22	-09 27 46.4	19.4	704
2002 CZ ₁₉₂	2004 09 09.20625	22 52 44.37	-12 24 44.2	19.2	704	2002 CC ₂₀₇	2004 09 07.24884	23 33 58.75	-09 27 51.2	19.7	704
2002 CZ ₁₉₂	2004 09 09.21769	22 52 43.78	-12 24 46.6	19.5	704	2002 CC ₂₀₇	2004 09 07.26010	23 33 58.17	-09 27 55.3	19.5	704
2002 CZ ₁₉₂	2004 09 09.22921	22 52 43.22	-12 24 50.6	19.4	704	2002 CC ₂₀₇	2004 09 07.27169	23 33 57.64	-09 27 59.9	19.7	704
2002 CT ₁₉₅	2004 09 07.23993	00 17 20.07	-13 36 27.8	19.1	704	2002 CC ₂₀₇	2004 09 07.28307	23 33 57.13	-09 28 04.3	20.0	704
2002 CT ₁₉₅	2004 09 07.25179	00 17 19.57	-13 36 35.5	19.9	704	2002 CC ₂₀₇	2004 09 09.23445	23 32 31.43	-09 40 13.8	19.5	704
2002 CT ₁₉₅	2004 09 07.26305	00 17 19.09	-13 36 40.7	19.7	704	2002 CC ₂₀₇	2004 09 09.25896	23 32 30.22	-09 40 24.0	19.5	704
2002 CT ₁₉₅	2004 09 07.27464	00 17 18.67	-13 36 47.6	19.7	704	2002 CC ₂₀₇	2004 09 09.27061	23 32 29.71	-09 40 28.0	19.8	704
2002 CT ₁₉₅	2004 09 07.28601	00 17 18.28	-13 36 55.4	19.4	704	2002 CC ₂₀₇	2004 09 09.28245	23 32 29.10	-09 40 32.4	19.6	704
2002 CT ₁₉₅	2004 09 08.31497	00 16 39.83	-13 47 03.5	19.9	704	2002 CH ₂₀₈	2004 09 08.30119	02 05 03.30	-04 51 52.9	19.5	704
2002 CT ₁₉₅	2004 09 08.32701	00 16 39.34	-13 47 10.7	20.1	704	2002 CH ₂₀₈	2004 09 08.31255	02 05 03.18	-04 52 00.4	20.1	704
2002 CT ₁₉₅	2004 09 08.33859	00 16 38.88	-13 47 17.8	19.6	704	2002 CH ₂₀₈	2004 09 08.32432	02 05 03.04	-04 52 06.6	19.4	704
2002 CL ₁₉₆	2004 09 06.65800	22 55 31.49	-04 35 55.0	18.2 R	E12	2002 CH ₂₀₈	2004 09 08.33566	02 05 02.84	-04 52 14.5	19.8	704
2002 CL ₁₉₆	2004 09 06.66362	22 55 31.16	-04 35 56.0	18.9 R	E12	2002 CG ₂₀₉	2004 08 12.24733	23 16 53.64	-08 12 29.6	19.6	704
2002 CL ₁₉₆	2004 09 06.66924	22 55 30.83	-04 35 56.1	18.4 R	E12	2002					

2002 CN ₂₁₀	2004 09 08.24089	23 20 37.03	-07 56 47.4	19.7	704	2002 CX ₂₁₈	2004 09 07.21432	21 49 22.13	-13 30 54.7	19.9	704
2002 CN ₂₁₀	2004 09 08.25234	23 20 36.54	-07 56 49.7	19.9	704	2002 CX ₂₁₈	2004 09 07.22559	21 49 21.64	-13 30 58.2	20.0	704
2002 CN ₂₁₀	2004 09 08.26382	23 20 36.03	-07 56 53.0	19.7	704	2002 CX ₂₁₈	2004 09 08.22649	21 48 41.57	-13 35 18.5	19.0	704
2002 CN ₂₁₀	2004 09 08.27524	23 20 35.46	-07 56 57.2	19.8	704	2002 CX ₂₁₈	2004 09 08.23804	21 48 41.04	-13 35 20.8	19.2	704
2002 CN ₂₁₀	2004 09 09.18491	23 19 54.13	-08 01 08.0	19.7	704	2002 CX ₂₁₈	2004 09 08.24950	21 48 40.62	-13 35 24.3	19.3	704
2002 CN ₂₁₀	2004 09 09.19640	23 19 53.64	-08 01 12.6	19.8	704	2002 CX ₂₁₈	2004 09 08.27241	21 48 39.66	-13 35 29.9	19.4	704
2002 CN ₂₁₀	2004 09 09.20853	23 19 53.11	-08 01 16.0	19.7	704	2002 CX ₂₁₈	2004 09 09.17406	21 48 04.47	-13 39 17.0	19.6	704
2002 CN ₂₁₀	2004 09 09.21997	23 19 52.64	-08 01 18.8	20.3	704	2002 CX ₂₁₈	2004 09 09.19648	21 48 03.60	-13 39 25.4	19.3	704
2002 CN ₂₁₀	2004 09 09.23148	23 19 52.05	-08 01 23.0	19.8	704	2002 CX ₂₁₈	2004 09 09.20764	21 48 03.18	-13 39 27.7	19.4	704
2002 CC ₂₁₂	2004 09 07.23490	23 17 58.46	-10 37 45.8	18.8	704	2002 CX ₂₁₈	2004 09 09.21942	21 48 02.69	-13 39 30.4	19.3	704
2002 CC ₂₁₂	2004 09 07.24676	23 17 57.95	-10 37 50.0	19.5	704	2002 CY ₂₁₈	2004 09 08.23376	00 14 38.56	-06 10 45.1	18.8	704
2002 CC ₂₁₂	2004 09 07.25802	23 17 57.33	-10 37 55.2	19.9	704	2002 CY ₂₁₈	2004 09 08.24521	00 14 38.14	-06 10 51.3	19.7	704
2002 CC ₂₁₂	2004 09 07.26961	23 17 56.80	-10 37 58.6	19.4	704	2002 CY ₂₁₈	2004 09 08.25671	00 14 37.70	-06 10 57.1	19.5	704
2002 CC ₂₁₂	2004 09 07.28098	23 17 56.26	-10 38 05.2	19.8	704	2002 CY ₂₁₈	2004 09 08.26814	00 14 37.27	-06 11 02.7	19.6	704
2002 CC ₂₁₂	2004 09 09.19628	23 16 27.10	-10 50 41.1	19.4	704	2002 CY ₂₁₈	2004 09 08.27966	00 14 36.80	-06 11 08.9	19.6	704
2002 CC ₂₁₂	2004 09 09.20841	23 16 26.55	-10 50 47.1	19.5	704	2002 CY ₂₁₈	2004 09 09.23916	00 14 01.53	-06 19 07.8	19.3	704
2002 CC ₂₁₂	2004 09 09.21986	23 16 25.98	-10 50 52.2	19.5	704	2002 CY ₂₁₈	2004 09 09.25097	00 14 01.15	-06 19 14.6	19.4	704
2002 CE ₂₁₂	2004 09 08.23537	23 24 50.70	+00 26 55.8	19.6	704	2002 CY ₂₁₈	2004 09 09.26314	00 14 00.70	-06 19 21.1	19.8	704
2002 CE ₂₁₂	2004 09 08.24725	23 24 50.07	+00 26 53.8	19.5	704	2002 CY ₂₁₈	2004 09 09.27500	00 14 00.20	-06 19 26.9	19.7	704
2002 CE ₂₁₂	2004 09 08.25917	23 24 49.43	+00 26 50.5	20.1	704	2002 CY ₂₁₈	2004 09 09.28664	00 13 59.71	-06 19 33.4	19.6	704
2002 CE ₂₁₂	2004 09 08.27108	23 24 48.85	+00 26 47.6	20.5	704	2002 CP ₂₁₉	2004 09 06.24921	22 21 29.03	-12 42 30.2	19.5	644
2002 CE ₂₁₂	2004 09 08.28360	23 24 48.09	+00 26 45.6	19.8	704	2002 CP ₂₁₉	2004 09 06.27061	22 21 28.02	-12 42 35.1	19.5	644
2002 CQ ₂₁₂	2004 09 07.18228	22 12 34.12	-10 04 05.3	19.3	704	2002 CP ₂₁₉	2004 09 06.29153	22 21 27.02	-12 42 39.8	19.3	644
2002 CQ ₂₁₂	2004 09 07.19352	22 12 33.51	-10 04 07.5	19.8	704	2002 CP ₂₁₉	2004 09 07.20615	22 20 45.51	-12 46 02.3	19.9	704
2002 CQ ₂₁₂	2004 09 07.20480	22 12 32.88	-10 04 10.4	20.1	704	2002 CP ₂₁₉	2004 09 07.21742	22 20 44.93	-12 46 04.4	20.0	704
2002 CQ ₂₁₂	2004 09 07.21608	22 12 32.42	-10 04 11.8	20.1	704	2002 CP ₂₁₉	2004 09 07.22869	22 20 44.48	-12 46 06.6	20.2	704
2002 CQ ₂₁₂	2004 09 07.22735	22 12 31.86	-10 04 14.0	19.9	704	2002 CV ₂₁₉	2004 09 07.34652	23 13 10.41	-05 48 26.0	18.8	V 691
2002 CQ ₂₁₂	2004 09 09.17618	22 11 01.99	-10 10 08.7	19.2	704	2002 CV ₂₁₉	2004 09 07.37377	23 13 09.25	-05 48 36.1	18.9	V 691
2002 CQ ₂₁₂	2004 09 09.18744	22 11 01.47	-10 10 10.7	19.5	704	2002 CV ₂₁₉	2004 09 07.40285	23 13 08.02	-05 48 46.9	18.9	V 691
2002 CQ ₂₁₂	2004 09 09.21038	22 11 00.35	-10 10 15.0	19.9	704	2002 CV ₂₁₉	2004 09 08.22876	23 12 34.29	-05 53 54.0	18.5	704
2002 CQ ₂₁₂	2004 09 09.22154	22 10 59.80	-10 10 16.1	20.0	704	2002 CV ₂₁₉	2004 09 08.24020	23 12 33.79	-05 53 58.3	19.0	704
2002 CT ₂₁₃	2004 09 06.26073	22 41 52.06	-12 46 29.5	19.0	644	2002 CV ₂₁₉	2004 09 08.25165	23 12 33.32	-05 54 03.0	18.8	704
2002 CT ₂₁₃	2004 09 06.28156	22 41 51.07	-12 46 35.8	19.4	644	2002 CV ₂₁₉	2004 09 08.26314	23 12 32.85	-05 54 06.5	18.9	704
2002 CT ₂₁₃	2004 09 06.30253	22 41 50.04	-12 46 42.5	19.3	644	2002 CV ₂₁₉	2004 09 08.27455	23 12 32.35	-05 54 10.9	18.9	704
2002 CT ₂₁₃	2004 09 07.23193	22 41 06.77	-12 51 30.2	19.3	704	2002 CV ₂₁₉	2004 09 09.18194	23 11 55.07	-05 59 48.0	18.5	704
2002 CT ₂₁₃	2004 09 07.24387	22 41 06.11	-12 51 33.8	19.4	704	2002 CV ₂₁₉	2004 09 09.19310	23 11 54.63	-05 59 52.6	18.9	704
2002 CT ₂₁₃	2004 09 07.25512	22 41 05.56	-12 51 37.4	19.9	704	2002 CV ₂₁₉	2004 09 09.20426	23 11 54.16	-05 59 56.6	19.0	704
2002 CT ₂₁₃	2004 09 07.26661	22 41 05.09	-12 51 40.6	19.6	704	2002 CV ₂₁₉	2004 09 09.21604	23 11 53.67	-06 00 01.0	19.0	704
2002 CT ₂₁₃	2004 09 07.27805	22 41 04.46	-12 51 43.0	19.7	704	2002 CV ₂₁₉	2004 09 09.22740	23 11 53.16	-06 00 05.6	19.2	704
2002 CT ₂₁₃	2004 09 08.23095	22 40 20.27	-12 56 35.8	19.5	704	2002 CZ ₂₁₉	1992 03 07.23125	11 11 21.83	+09 14 16.2	8	809
2002 CT ₂₁₃	2004 09 08.24288	22 40 19.75	-12 56 38.3	20.2	704	2002 CZ ₂₁₉	2004 09 08.23962	00 14 52.92	-02 04 23.1	19.3	704
2002 CT ₂₁₃	2004 09 08.25476	22 40 19.21	-12 56 41.4	20.2	704	2002 CZ ₂₁₉	2004 09 08.25150	00 14 52.42	-02 04 25.3	19.1	704
2002 CT ₂₁₃	2004 09 08.26672	22 40 18.58	-12 56 45.9	19.7	704	2002 CZ ₂₁₉	2004 09 08.26343	00 14 51.89	-02 04 28.2	19.5	704
2002 CT ₂₁₃	2004 09 08.27928	22 40 18.00	-12 56 49.8	20.2	704	2002 CZ ₂₁₉	2004 09 08.27533	00 14 51.40	-02 04 31.8	19.3	704
2002 CT ₂₁₃	2004 09 09.18160	22 39 36.51	-13 01 19.6	19.5	704	2002 CZ ₂₁₉	2004 09 08.28785	00 14 50.83	-02 04 34.9	19.4	704
2002 CT ₂₁₃	2004 09 09.19308	22 39 35.99	-13 01 23.2	20.2	704	2002 CZ ₂₁₉	2004 09 09.23882	00 14 10.31	-02 08 35.6	19.1	704
2002 CT ₂₁₃	2004 09 09.20521	22 39 35.44	-13 01 27.1	19.6	704	2002 CZ ₂₁₉	2004 09 09.25063	00 14 09.80	-02 08 38.6	19.2	704
2002 CT ₂₁₃	2004 09 09.21665	22 39 34.94	-13 01 31.1	19.9	704	2002 CZ ₂₁₉	2004 09 09.26280	00 14 09.27	-02 08 41.7	19.1	704
2002 CT ₂₁₃	2004 09 09.24072	22 39 33.82	-13 01 38.2	19.5	704	2002 CZ ₂₁₉	2004 09 09.27466	00 14 08.72	-02 08 44.0	19.6	704
2002 CT ₂₁₃	2004 09 09.25212	22 39 33.19	-13 01 41.3	19.8	704	2002 CZ ₂₁₉	2004 09 09.28630	00 14 08.20	-02 08 47.8	19.2	704
2002 CT ₂₁₃	2004 09 09.26352	22 39 32.61	-13 01 44.5	19.6	704	2002 CR ₂₂₀	2004 09 07.35986	23 20 49.17	-08 14 13.6	18.4	V 691
2002 CT ₂₁₃	2004 09 09.27492	22 39 32.11	-13 01 47.9	19.5	704	2002 CR ₂₂₀	2004 09 07.38834	23 20 47.85	-08 14 22.2	18.4	V 691
2002 CY ₂₁₃	2004 08 14.29768	22 56 43.07	-07 12 52.2	18.8	R 1 807	2002 CR ₂₂₀	2004 09 07.41614	23 20 46.57	-08 14 30.5	18.3	V 691
2002 CY ₂₁₃	2004 08 14.40415	22 56 38.65	-07 13 12.8		1 807	2002 CR ₂₂₀	2004 09 08.22944	23 20 10.49	-08 18 36.7	17.9	704
2002 CN ₂₁₅	2004 09 07.23945	22 57 13.96	-05 39 11.2	19.1	V 691	2002 CR ₂₂₀	2004 09 08.24089	23 20 09.99	-08 18 40.0	18.0	704
2002 CN ₂₁₅	2004 09 07.24819	22 57 13.54	-05 39 13.3	19.2	V 691	2002 CR ₂₂₀	2004 09 08.25234	23 20 09.48	-08 18 43.2	18.6	704
2002 CN ₂₁₅	2004 09 07.28008	22 57 11.99	-05 39 20.8	19.2	V 691	2002 CR ₂₂₀	2004 09 08.26382	23 20 08.91	-08 18 47.1	18.1	704
2002 CN ₂₁₅	2004 09 08.18192	22 56 30.12	-05 42 53.1	19.8	704	2002 CR ₂₂₀	2004 09 08.27524	23 20 08.38	-08 18 50.1	18.3	704
2002 CN ₂₁₅	2004 09 08.19294	22 56 29.47	-05 42 53.2	20.2	704	2002 CR ₂₂₀	2004 09 09.18491	23 19 27.70	-08 23 23.7	18.4	704
2002 CN ₂₁₅	2004 09 08.21492	22 56 28.49	-05 43 01.6	20.0	704	2002 CR ₂₂₀	2004 09 09.19640	23 19 27.20	-08 23 27.1	18.3	704
2002 CN ₂₁₅	2004 09 08.22585	22 56 27.93	-05 43 02.8	20.2	704	2002 CR ₂₂₀	2004 09 09.20853	23 19 26.66	-08 23 30.6	18.2	704
2002 CN ₂₁₅	2004 09 09.19134	22 55 43.04	-05 46 49.6	19.1	704	2002 CR ₂₂₀	2004 09 09.21997	23 19 26.10	-08 23 33.9	18.7	704
2002 CN ₂₁₅	2004 09 09.20249	22 55 42.48	-05 46 51.5	19.3	704	2002 CR ₂₂₀	2004 09 09.23148	23 19 25.57	-08 23 37.9	18.6	704
2002 CN ₂₁₅	2004 09 09.21428	22 55 41.95	-05 46 55.5	19.2	704	2002 CX ₂₂₀	2004 09 09.23242	23 47 29.50	-03 20 49.0	19.4	704
2002 CN ₂₁₅	2004 09 09.22564	22 55 41.37	-05 46 57.0	19.9	704	2002 CX ₂₂₀	2004 09 09.24381	23 47 28.97	-03 20 54.8	19.8	704
2002 CH ₂₁₆	2004 09 08.23189	23 48 34.66	-03 22 18.5	18.8	704	2002 CX ₂₂₀	2004 09 09.25521	23 47 28.34	-03 21 00.8	20.1	704
2002 CH ₂₁₆	2004 09 08.24334	23 48 34.05	-03 22 21.3	19.5	704	2002 CX ₂₂₀	2004 09 09.26662	23 47 27.81	-03 21 05.9	20.3	704
2002 CH ₂₁₆	2004 09 08.25484	23 48 33.56	-03 22 25.4	19.5	704	2002 CX ₂₂₀	2004 09 09.27802	23 47 27.31	-03 21 10.1	19.9	704
2002 CH ₂₁₆	2004 09 08.26628	23 48 32.96	-03 22 27.4	19.8	704						

2002 CM ₂₂₆	2004 09 08.17747	21 21 55.36	+01 28 01.3	18.4	704	2002 CP ₂₃₇	2004 09 09.19299	23 11 16.36	-07 15 30.2	19.4	704
2002 CM ₂₂₆	2004 09 08.18884	21 21 54.81	+01 28 01.6	19.5	704	2002 CP ₂₃₇	2004 09 09.20414	23 11 15.88	-07 15 34.7	19.0	704
2002 CM ₂₂₆	2004 09 08.20023	21 21 54.18	+01 28 02.6	19.9	704	2002 CP ₂₃₇	2004 09 09.21593	23 11 15.37	-07 15 39.8	19.0	704
2002 CM ₂₂₆	2004 09 08.21200	21 21 53.62	+01 28 02.9	19.5	704	2002 CP ₂₃₇	2004 09 09.22729	23 11 14.88	-07 15 44.2	19.2	704
2002 CM ₂₂₆	2004 09 08.22320	21 21 53.05	+01 28 03.7	19.1	704	2002 CT ₂₃₇	2004 09 09.30131	02 45 36.57	+06 56 58.3	19.3	704
2002 CQ ₂₂₆	2004 09 08.17701	21 52 21.84	-05 25 01.5	18.8	704	2002 CT ₂₃₇	2004 09 09.32500	02 45 37.40	+06 56 54.6	19.7	704
2002 CQ ₂₂₆	2004 09 08.18793	21 52 21.30	-05 25 02.2	19.4	704	2002 CT ₂₃₇	2004 09 09.33686	02 45 37.81	+06 56 51.6	19.3	704
2002 CQ ₂₂₆	2004 09 08.19895	21 52 20.83	-05 25 04.6	19.6	704	2002 CT ₂₃₇	2004 09 09.34893	02 45 38.17	+06 56 49.5	19.4	704
2002 CQ ₂₂₆	2004 09 08.21001	21 52 20.27	-05 25 05.9	19.2	704	2002 CW ₂₃₇	2004 09 09.34717	03 36 58.45	+21 07 36.2	19.1	704
2002 CQ ₂₂₆	2004 09 08.22093	21 52 19.76	-05 25 08.2	19.5	704	2002 CW ₂₃₇	2004 09 09.35848	03 36 58.61	+21 07 42.3	19.9	704
2002 CG ₂₂₉	2004 09 06.61707	22 38 28.62	-08 11 43.1	20.4 R	E12	2002 CW ₂₃₇	2004 09 09.36979	03 36 58.83	+21 07 48.0	19.1	704
2002 CG ₂₂₉	2004 09 06.62270	22 38 28.39	-08 11 44.9	19.8 R	E12	2002 CF ₂₃₈	2004 09 08.17789	22 03 33.54	-06 14 30.8	18.4	704
2002 CG ₂₂₉	2004 09 06.62833	22 38 28.05	-08 11 46.5	19.6 R	E12	2002 CF ₂₃₈	2004 09 08.18881	22 03 33.00	-06 14 38.2	19.2	704
2002 CG ₂₂₉	2004 09 06.63396	22 38 27.76	-08 11 47.1	20.3 R	E12	2002 CF ₂₃₈	2004 09 08.19986	22 03 32.48	-06 14 45.5	19.3	704
2002 CW ₂₂₉	2004 09 08.23750	23 50 17.56	-01 10 08.7	19.5	704	2002 CF ₂₃₈	2004 09 08.21089	22 03 31.92	-06 14 53.8	18.7	704
2002 CW ₂₂₉	2004 09 08.24937	23 50 16.96	-01 10 12.0	20.2	704	2002 CF ₂₃₈	2004 09 08.22181	22 03 31.42	-06 15 01.8	18.7	704
2002 CW ₂₂₉	2004 09 08.26130	23 50 16.43	-01 10 15.0	20.1	704	2002 CV ₂₃₈	2004 09 08.23428	23 12 57.36	+00 02 38.2	19.5	704
2002 CW ₂₂₉	2004 09 08.27321	23 50 15.85	-01 10 17.8	19.9	704	2002 CV ₂₃₈	2004 09 08.24624	23 12 56.71	+00 02 35.9	19.9	704
2002 CW ₂₂₉	2004 09 08.28573	23 50 15.29	-01 10 20.9	19.8	704	2002 CV ₂₃₈	2004 09 08.25816	23 12 56.08	+00 02 33.0	19.9	704
2002 CW ₂₂₉	2004 09 09.23254	23 49 31.75	-01 14 37.2	19.4	704	2002 CV ₂₃₈	2004 09 08.27003	23 12 55.49	+00 02 30.6	19.7	704
2002 CW ₂₂₉	2004 09 09.24393	23 49 31.25	-01 14 39.4	19.9	704	2002 CV ₂₃₈	2004 09 08.28259	23 12 54.78	+00 02 28.6	19.9	704
2002 CW ₂₂₉	2004 09 09.25533	23 49 30.60	-01 14 43.1	20.3	704	2002 CW ₂₃₈	2004 09 09.24687	00 19 54.90	+04 17 43.0	19.9	704
2002 CW ₂₂₉	2004 09 09.26673	23 49 30.07	-01 14 46.5	20.0	704	2002 CW ₂₃₈	2004 09 09.25827	00 19 54.57	+04 17 38.9	20.2	704
2002 CW ₂₂₉	2004 09 09.27813	23 49 29.52	-01 14 48.8	19.6	704	2002 CW ₂₃₈	2004 09 09.26968	00 19 54.02	+04 17 35.2	20.1	704
2002 CG ₂₃₂	2004 09 07.28617	23 22 22.20	-20 13 23.4	19.6	704	2002 CW ₂₃₈	2004 09 09.28108	00 19 53.59	+04 17 32.1	19.7	704
2002 CG ₂₃₂	2004 09 07.29718	23 22 21.72	-20 13 30.7	19.7	704	2002 CZ ₂₄₀	2004 09 08.23648	23 35 54.22	-00 33 59.1	19.4	704
2002 CG ₂₃₂	2004 09 07.30817	23 22 21.17	-20 13 38.5	19.8	704	2002 CZ ₂₄₀	2004 09 08.24836	23 35 53.71	-00 34 02.0	19.3	704
2002 CG ₂₃₂	2004 09 07.31918	23 22 20.75	-20 13 45.7	19.7	704	2002 CZ ₂₄₀	2004 09 08.26029	23 35 53.07	-00 34 05.7	19.0	704
2002 CG ₂₃₂	2004 09 07.33025	23 22 20.07	-20 13 53.2	19.4	704	2002 CZ ₂₄₀	2004 09 08.27219	23 35 52.52	-00 34 09.5	19.2	704
2002 CU ₂₃₃	2004 09 07.20475	21 34 16.52	-18 01 52.8	20.2	704	2002 CZ ₂₄₀	2004 09 08.28471	23 35 51.93	-00 34 13.5	19.4	704
2002 CU ₂₃₃	2004 09 07.21577	21 34 16.10	-18 01 51.9	19.7	704	2002 CZ ₂₄₀	2004 09 09.23171	23 35 08.30	-00 39 02.4	19.4	704
2002 CU ₂₃₃	2004 09 07.22679	21 34 15.62	-18 01 51.8	20.1	704	2002 CZ ₂₄₀	2004 09 09.24311	23 35 07.73	-00 39 05.7	19.8	704
2002 CS ₂₃₅	2004 09 07.26500	22 56 30.73	-11 15 24.0	20.5 V	691	2002 CZ ₂₄₀	2004 09 09.25450	23 35 07.20	-00 39 09.5	19.8	704
2002 CS ₂₃₅	2004 09 07.29659	22 56 28.97	-11 15 28.7	20.5 V	691	2002 CZ ₂₄₀	2004 09 09.26591	23 35 06.66	-00 39 13.0	19.7	704
2002 CS ₂₃₅	2004 09 07.32702	22 56 27.20	-11 15 33.6	20.2 V	691	2002 CZ ₂₄₀	2004 09 09.27731	23 35 06.09	-00 39 16.6	19.2	704
2002 CY ₂₃₆	2004 09 07.17997	21 38 53.71	-09 42 17.5	19.1	704	2002 CE ₂₄₁	2004 09 07.22944	21 41 28.98	-15 10 33.7	17.6	704
2002 CY ₂₃₆	2004 09 07.19122	21 38 53.29	-09 42 21.4	19.8	704	2002 CE ₂₄₁	2004 09 07.24047	21 41 28.35	-15 10 32.2	18.3	704
2002 CY ₂₃₆	2004 09 07.20250	21 38 52.89	-09 42 27.4	19.4	704	2002 CE ₂₄₁	2004 09 07.25150	21 41 27.72	-15 10 30.6	18.2	704
2002 CY ₂₃₆	2004 09 07.21378	21 38 52.53	-09 42 32.7	19.9	704	2002 CE ₂₄₁	2004 09 07.26263	21 41 27.11	-15 10 29.4	18.2	704
2002 CY ₂₃₆	2004 09 07.22505	21 38 52.17	-09 42 37.8	19.8	704	2002 CE ₂₄₁	2004 09 07.27366	21 41 26.48	-15 10 27.9	18.3	704
2002 CY ₂₃₆	2004 09 08.22617	21 38 17.84	-09 50 07.5	19.0	704	2002 CE ₂₄₁	2004 09 09.17289	21 39 44.71	-15 05 59.9	17.8	704
2002 CY ₂₃₆	2004 09 08.24918	21 38 17.01	-09 50 18.1	19.5	704	2002 CE ₂₄₁	2004 09 09.18414	21 39 44.09	-15 05 58.3	18.1	704
2002 CY ₂₃₆	2004 09 08.26067	21 38 16.60	-09 50 23.0	19.1	704	2002 CE ₂₄₁	2004 09 09.19531	21 39 43.47	-15 05 56.5	18.2	704
2002 CY ₂₃₆	2004 09 08.27208	21 38 16.19	-09 50 27.9	19.3	704	2002 CE ₂₄₁	2004 09 09.20647	21 39 42.86	-15 05 55.0	18.5	704
2002 CY ₂₃₆	2004 09 09.17336	21 37 46.09	-09 57 10.6	19.4	704	2002 CE ₂₄₁	2004 09 09.21825	21 39 42.22	-15 05 53.3	18.6	704
2002 CY ₂₃₆	2004 09 09.18461	21 37 45.73	-09 57 15.7	19.7	704	2002 CJ ₂₄₁	2004 09 08.17720	21 53 36.40	-03 30 02.6	18.7	704
2002 CY ₂₃₆	2004 09 09.19577	21 37 45.33	-09 57 21.3	19.4	704	2002 CJ ₂₄₁	2004 09 08.18813	21 53 36.04	-03 30 10.5	19.1	704
2002 CY ₂₃₆	2004 09 09.20694	21 37 44.94	-09 57 26.3	19.8	704	2002 CJ ₂₄₁	2004 09 08.19914	21 53 35.71	-03 30 17.7	18.9	704
2002 CY ₂₃₆	2004 09 09.21872	21 37 44.55	-09 57 31.0	19.5	704	2002 CJ ₂₄₁	2004 09 08.21020	21 53 35.29	-03 30 27.0	18.6	704
2002 CE ₂₃₇	1993 07 23.26508	21 15 36.86	-09 40 04.4		691	2002 CJ ₂₄₁	2004 09 08.22112	21 53 34.93	-03 30 34.5	19.2	704
2002 CE ₂₃₇	1993 07 23.34319	21 15 33.61	-09 40 25.4		691	2002 CM ₂₄₁	2003 06 29.26769	17 21 19.33	-00 13 54.3	19.4	704
2002 CE ₂₃₇	1993 07 23.39794	21 15 31.33	-09 40 40.4	19.0 V	691	2002 CM ₂₄₁	2003 06 29.27748	17 21 18.91	-00 13 54.7	19.5	704
2002 CE ₂₃₇	2004 07 15.39286	00 25 47.25	+02 32 11.3	19.7	704	2002 CM ₂₄₁	2003 06 29.28732	17 21 18.46	-00 13 56.4	19.2	704
2002 CE ₂₃₇	2004 07 15.40350	00 25 47.56	+02 32 11.2	19.9	704	2002 CM ₂₄₁	2003 06 29.29707	17 21 18.04	-00 13 57.7	19.5	704
2002 CE ₂₃₇	2004 07 15.41451	00 25 47.90	+02 32 12.1	20.3	704	2002 CM ₂₄₁	2003 06 29.30690	17 21 17.57	-00 13 59.3	19.5	704
2002 CE ₂₃₇	2004 07 15.42584	00 25 48.27	+02 32 13.0	20.2	704	2002 CM ₂₄₁	2004 09 08.23557	23 28 50.28	-01 29 37.6	19.4	704
2002 CE ₂₃₇	2004 07 15.43653	00 25 48.54	+02 32 14.1	20.1	704	2002 CM ₂₄₁	2004 09 08.24745	23 28 49.77	-01 29 43.3	19.9	704
2002 CE ₂₃₇	2004 08 26.39686	00 29 04.48	+01 01 28.5	18.0 R	703	2002 CM ₂₄₁	2004 09 08.25937	23 28 49.25	-01 29 50.2	19.8	704
2002 CE ₂₃₇	2004 08 26.40764	00 29 04.25	+01 01 25.0	17.9 R	703	2002 CM ₂₄₁	2004 09 08.27128	23 28 48.65	-01 29 56.3	20.1	704
2002 CE ₂₃₇	2004 08 26.41844	00 29 03.90	+01 01 20.7	18.3 R	703	2002 CM ₂₄₁	2004 09 08.28380	23 28 48.22	-01 30 02.7	19.6	704
2002 CE ₂₃₇	2004 08 26.42926	00 29 03.64	+01 01 17.9	18.7 R	703	2002 CM ₂₄₁	2004 09 09.16678	23 28 11.67	-01 37 50.7	19.2 R	735
2002 CE ₂₃₇	2004 09 08.23982	00 22 45.17	-00 17 39.9	19.1	704	2002 CM ₂₄₁	2004 09 09.17804	23 28 11.21	-01 37 56.3	18.6 R	735
2002 CE ₂₃₇	2004 09 08.25171	00 22 44.71	-00 17 44.1	19.3	704	2002 CM ₂₄₁	2004 09 09.18389	23 28 10.97	-01 38 00.4	18.7 R	735
2002 CE ₂₃₇	2004 09 08.26363	00 22 44.27	-00 17 49.3	19.3	704	2002 CM ₂₄₁	2004 09 09.23018	23 28 09.02	-01 38 24.3	19.4	704
2002 CE ₂₃₇	2004 09 08.27553	00 22 43.83	-00 17 54.2	19.4	704	2002 CM ₂₄₁	2004 09 09.24157	23 28 08.48	-01 38 30.1	20.1	704
2002 CE ₂₃₇	2004 09 08.28806	00 22 43.34	-00 17 59.5	19.7	704	2002 CM ₂₄₁	2004 09 09.25296	23 28 08.09	-01 38 36.7	20.2	704
2002 CE ₂₃₇	2004 09 09.23595	00 22 09.19	-00 24 27.2	19.0	704	2002 CM ₂₄₁	2004 09 09.26437	23 28 07.55	-01 38 42.0	20.2	704
2002 CE ₂₃₇	2004 09 09.24734	00 22 08.75	-00 24 31.7	19.1	704	2002 CM ₂₄₁	2004 09 09.27577	23 28 07.02	-01 38 48.5	20.1	704
2002 CE ₂₃₇	2004 09 09.25874	00 22 08.30	-00 24 36.0	19.3	704	2002 CW					

2002 CS ₂₄₄	2004 09 09.26933	00 15 35.68	+01 58 47.7	20.2	704	2002 CS ₂₅₅	2004 09 09.18135	23 03 39.45	-04 45 24.6	19.7	704
2002 CS ₂₄₄	2004 09 09.28073	00 15 35.27	+01 58 45.7	19.6	704	2002 CS ₂₅₅	2004 09 09.19251	23 03 38.66	-04 45 27.5	19.9	704
2002 CS ₂₄₄	2004 09 09.28657	00 15 35.07	+01 58 45.2	19.2	704	2002 CS ₂₅₅	2004 09 09.20367	23 03 38.08	-04 45 28.0	19.8	704
2002 CS ₂₄₄	2004 09 09.29798	00 15 34.59	+01 58 42.4	19.9	704	2002 CS ₂₅₅	2004 09 09.21546	23 03 37.43	-04 45 29.4	20.1	704
2002 CS ₂₄₄	2004 09 09.30932	00 15 34.04	+01 58 39.5	19.0	704	2002 CS ₂₅₅	2004 09 09.22681	23 03 36.74	-04 45 31.5	19.9	704
2002 CS ₂₄₄	2004 09 09.32065	00 15 33.66	+01 58 36.7	19.7	704	2002 CY ₂₅₅	2004 09 08.18235	22 25 46.88	-00 01 16.6	19.5	704
2002 CS ₂₄₄	2004 09 09.33198	00 15 33.12	+01 58 33.8	19.7	704	2002 CY ₂₅₅	2004 09 08.19374	22 25 46.24	-00 01 18.0	19.8	704
2002 CU ₂₄₄	2004 09 09.98497	01 18 00.20	+05 55 17.8	19.6 R	599	2002 CY ₂₅₅	2004 09 08.20500	22 25 45.55	-00 01 19.3	19.3	704
2002 CU ₂₄₄	2004 09 09.99631	01 17 59.87	+05 55 12.6	18.2 R	599	2002 CY ₂₅₅	2004 09 08.21676	22 25 44.95	-00 01 22.1	20.1	704
2002 CU ₂₄₄	2004 09 10.00763	01 17 59.71	+05 55 07.4	18.8 R	599	2002 CY ₂₅₅	2004 09 08.22796	22 25 44.28	-00 01 22.7	19.8	704
2002 CW ₂₄₄	2004 09 07.18340	22 20 54.84	-10 08 55.5	19.3	704	2002 CY ₂₅₆	2004 09 04.30433	00 23 09.47	-10 13 53.2	18.5	644
2002 CW ₂₄₄	2004 09 07.19463	22 20 54.23	-10 08 56.0	19.6	704	2002 CY ₂₅₆	2004 09 04.37257	00 23 06.72	-10 14 20.0	18.4	644
2002 CW ₂₄₄	2004 09 07.20592	22 20 53.76	-10 08 57.5	19.8	704	2002 CY ₂₅₆	2004 09 04.43558	00 23 04.18	-10 14 44.9	18.5	644
2002 CW ₂₄₄	2004 09 07.21720	22 20 53.23	-10 08 59.8	20.1	704	2002 CY ₂₅₆	2004 09 07.24059	00 21 12.16	-10 33 05.4	19.1	704
2002 CW ₂₄₄	2004 09 07.22847	22 20 52.72	-10 09 01.8	19.7	704	2002 CY ₂₅₆	2004 09 07.25245	00 21 11.62	-10 33 09.7	19.5	704
2002 CW ₂₄₄	2004 09 09.17677	22 19 29.28	-10 14 13.0	19.4	704	2002 CY ₂₅₆	2004 09 07.26371	00 21 11.15	-10 33 14.8	19.2	704
2002 CW ₂₄₄	2004 09 09.18803	22 19 28.82	-10 14 15.3	19.7	704	2002 CY ₂₅₆	2004 09 07.27530	00 21 10.61	-10 33 19.5	19.4	704
2002 CW ₂₄₄	2004 09 09.19918	22 19 28.27	-10 14 17.0	19.4	704	2002 CY ₂₅₆	2004 09 07.28667	00 21 10.11	-10 33 23.7	19.1	704
2002 CW ₂₄₄	2004 09 09.21097	22 19 27.79	-10 14 18.5	19.2	704	2002 CS ₂₅₈	2004 09 07.19297	22 01 38.59	-13 15 15.4	20.2	704
2002 CW ₂₄₄	2004 09 09.22213	22 19 27.29	-10 14 20.6	19.6	704	2002 CS ₂₅₈	2004 09 07.20425	22 01 38.11	-13 15 21.9	20.1	704
2002 CS ₂₄₅	2004 09 03.14861	20 41 04.35	-28 59 43.2	18.9	644	2002 CS ₂₅₈	2004 09 07.22680	22 01 37.12	-13 15 34.5	20.0	704
2002 CS ₂₄₅	2004 09 03.15914	20 41 03.94	-28 59 43.4	18.2	644	2002 CS ₂₅₈	2004 09 09.19765	22 00 15.58	-13 32 47.4	20.4	704
2002 CS ₂₄₅	2004 09 03.16911	20 41 03.58	-28 59 43.7	18.1	644	2002 CS ₂₅₈	2004 09 09.20944	22 00 15.12	-13 32 53.3	20.0	704
2002 CS ₂₄₅	2004 09 05.55553	20 39 45.25	-28 59 20.1	18.5 R	E12	2002 CS ₂₅₈	2004 09 09.22060	22 00 14.63	-13 32 58.4	19.9	704
2002 CS ₂₄₅	2004 09 05.56280	20 39 45.01	-28 59 20.2	18.1 R	E12	2002 CJ ₂₆₁	2004 09 07.23654	23 33 20.13	-13 38 42.4	18.9	704
2002 CS ₂₄₅	2004 09 05.57002	20 39 44.84	-28 59 20.2	17.8 R	E12	2002 CJ ₂₆₁	2004 09 07.24840	23 33 19.67	-13 38 49.1	19.0	704
2002 CS ₂₄₅	2004 09 05.57720	20 39 44.62	-28 59 18.9	18.4 R	E12	2002 CJ ₂₆₁	2004 09 07.27125	23 33 18.63	-13 39 02.4	19.2	704
2002 CN ₂₄₆	2004 09 07.17770	20 51 44.61	-21 02 46.2	19.3	704	2002 CJ ₂₆₁	2004 09 07.28262	23 33 18.12	-13 39 10.0	19.3	704
2002 CN ₂₄₆	2004 09 07.18877	20 51 44.51	-21 02 52.5	19.8	704	2002 CM ₂₆₃	2004 09 06.61801	22 38 39.62	-07 06 43.9	18.8 R	E12
2002 CN ₂₄₆	2004 09 07.19979	20 51 44.15	-21 02 59.5	20.1	704	2002 CM ₂₆₃	2004 09 06.62363	22 38 39.46	-07 06 46.8	18.7 R	E12
2002 CN ₂₄₆	2004 09 07.21081	20 51 44.10	-21 03 05.2	19.2	704	2002 CM ₂₆₃	2004 09 06.62927	22 38 39.23	-07 06 49.6	18.2 R	E12
2002 CN ₂₄₆	2004 09 07.22183	20 51 43.91	-21 03 12.5	19.6	704	2002 CM ₂₆₃	2004 09 06.63490	22 38 38.98	-07 06 53.2	18.7 R	E12
2002 CN ₂₄₆	2004 09 09.12339	20 51 20.67	-21 21 11.6	19.9	704	2002 CM ₂₆₃	2004 09 08.18064	22 37 38.77	-07 20 56.0	19.0	704
2002 CN ₂₄₆	2004 09 09.13552	20 51 20.62	-21 21 19.4	20.1	704	2002 CM ₂₆₃	2004 09 08.19156	22 37 38.39	-07 21 04.0	19.2	704
2002 CN ₂₄₆	2004 09 09.14736	20 51 20.49	-21 21 25.4	19.9	704	2002 CM ₂₆₃	2004 09 08.21364	22 37 37.53	-07 21 15.5	19.4	704
2002 CN ₂₄₆	2004 09 09.15861	20 51 20.32	-21 21 30.9	19.9	704	2002 CM ₂₆₃	2004 09 08.22458	22 37 37.17	-07 21 21.7	19.3	704
2002 CN ₂₄₆	2004 09 09.17143	20 51 20.22	-21 21 38.9	20.0	704	2002 CM ₂₆₃	2004 09 09.18980	22 36 59.99	-07 30 03.7	19.9	704
2002 CO ₂₄₆	2004 08 13.09767	21 11 57.69	-19 47 27.5	18.3 R	1 807	2002 CM ₂₆₃	2004 09 09.20096	22 36 59.49	-07 30 09.8	19.9	704
2002 CO ₂₄₆	2004 08 13.20383	21 11 52.29	-19 47 40.9	18.3 R	1 807	2002 CM ₂₆₃	2004 09 09.21274	22 36 59.05	-07 30 16.5	19.7	704
2002 CO ₂₄₇	2004 09 08.17308	21 04 39.70	-08 19 24.9	20.1	704	2002 CM ₂₆₃	2004 09 09.22390	22 36 58.61	-07 30 23.3	19.6	704
2002 CO ₂₄₇	2004 09 08.18400	21 04 39.32	-08 19 28.4	19.9	704	2002 CM ₂₆₅	2004 09 04.32502	23 14 46.29	-20 36 50.7	18.7	644
2002 CO ₂₄₇	2004 09 08.19502	21 04 38.95	-08 19 33.0	20.3	704	2002 CM ₂₆₅	2004 09 04.34759	23 14 45.21	-20 36 56.7	18.4	644
2002 CS ₂₄₇	2004 09 08.24256	23 40 38.92	-04 26 48.0	19.7	704	2002 CM ₂₆₅	2004 09 04.37432	23 14 43.94	-20 37 03.9	18.3	644
2002 CS ₂₄₇	2004 09 08.25406	23 40 38.35	-04 26 51.4	19.6	704	2002 CM ₂₆₅	2004 09 07.28559	23 12 27.88	-20 49 38.3	18.8	704
2002 CS ₂₄₇	2004 09 08.26549	23 40 37.87	-04 26 53.6	19.9	704	2002 CM ₂₆₅	2004 09 07.29659	23 12 27.30	-20 49 41.3	18.9	704
2002 CS ₂₄₇	2004 09 08.27701	23 40 37.33	-04 26 57.6	20.0	704	2002 CM ₂₆₅	2004 09 07.30759	23 12 26.73	-20 49 43.4	19.3	704
2002 CS ₂₄₇	2004 09 09.23230	23 39 56.02	-04 31 10.9	19.8	704	2002 CM ₂₆₅	2004 09 07.31859	23 12 26.21	-20 49 46.6	19.3	704
2002 CS ₂₄₇	2004 09 09.25509	23 39 55.05	-04 31 16.0	20.1	704	2002 CM ₂₆₅	2004 09 07.32967	23 12 25.70	-20 49 49.2	19.0	704
2002 CS ₂₄₇	2004 09 09.26650	23 39 54.57	-04 31 19.3	20.1	704	2002 CP ₂₇₂	2004 09 07.29295	00 16 29.60	-16 18 39.4	18.3	704
2002 CS ₂₄₇	2004 09 09.27790	23 39 54.00	-04 31 22.4	19.9	704	2002 CP ₂₇₂	2004 09 07.30395	00 16 29.10	-16 18 45.3	18.3	704
2002 CS ₂₄₇	2004 09 10.34462	23 39 07.51	-04 36 06.6	19.6 V	691	2002 CP ₂₇₂	2004 09 07.31495	00 16 28.60	-16 18 51.0	18.8	704
2002 CS ₂₄₇	2004 09 10.37454	23 39 06.16	-04 36 14.8	19.6 V	691	2002 CP ₂₇₂	2004 09 07.32602	00 16 28.13	-16 18 57.6	18.3	704
2002 CS ₂₄₇	2004 09 10.40614	23 39 04.72	-04 36 23.1	19.5 V	691	2002 CP ₂₇₂	2004 09 07.33703	00 16 27.66	-16 19 03.7	18.5	704
2002 CW ₂₄₇	2004 09 08.23013	23 28 43.25	-04 38 00.7	19.7	704	2002 CV ₂₇₄	2004 09 06.61707	22 36 19.67	-09 09 57.0	18.5 R	E12
2002 CW ₂₄₇	2004 09 08.24158	23 28 42.73	-04 38 02.1	19.5	704	2002 CV ₂₇₄	2004 09 06.62270	22 36 19.39	-09 09 59.1	18.5 R	E12
2002 CW ₂₄₇	2004 09 08.25308	23 28 42.19	-04 38 03.8	19.8	704	2002 CV ₂₇₄	2004 09 06.62833	22 36 19.10	-09 09 59.4	18.4 R	E12
2002 CW ₂₄₇	2004 09 08.26451	23 28 41.59	-04 38 06.6	19.8	704	2002 CV ₂₇₄	2004 09 06.63396	22 36 18.86	-09 10 00.7	19.1 R	E12
2002 CW ₂₄₇	2004 09 09.23065	23 27 57.71	-04 41 20.4	19.7	704	2002 CV ₂₇₄	2004 09 07.23160	22 35 51.42	-09 12 10.6	19.0	704
2002 CW ₂₄₇	2004 09 09.24204	23 27 57.24	-04 41 23.3	19.6	704	2002 CV ₂₇₄	2004 09 07.24354	22 35 50.81	-09 12 12.7	19.5	704
2002 CW ₂₄₇	2004 09 09.25344	23 27 56.63	-04 41 24.8	19.8	704	2002 CV ₂₇₄	2004 09 07.25479	22 35 50.33	-09 12 15.1	20.3	704
2002 CW ₂₄₇	2004 09 09.26484	23 27 56.11	-04 41 27.5	19.5	704	2002 CV ₂₇₄	2004 09 07.26627	22 35 49.75	-09 12 18.5	20.2	704
2002 CW ₂₄₇	2004 09 09.27624	23 27 55.59	-04 41 30.1	19.8	704	2002 CV ₂₇₄	2004 09 07.27772	22 35 49.18	-09 12 21.3	19.7	704
2002 CO ₂₄₈	2004 09 07.24026	00 17 12.44	-10 43 05.0	18.9	704	2002 CA ₂₇₇	2004 09 07.18935	21 18 02.76	-13 16 11.1	20.0	704
2002 CO ₂₄₈	2004 09 07.25212	00 17 11.89	-10 43 08.9	19.5	704	2002 CA ₂₇₇	2004 09 07.20063	21 18 02.28	-13 16 15.5	20.1	704
2002 CO ₂₄₈	2004 09 07.26338	00 17 11.44	-10 43 14.0	19.1	704	2002 CA ₂₇₇	2004 09 07.21191	21 18 01.92	-13 16 18.2	20.1	704
2002 CO ₂₄₈	2004 09 07.27497	00 17 10.95	-10 43 19.3	19.4	704	2002 CA ₂₇₇	2004 09 07.22318	21 18 01.57	-13 16 23.8	20.5	704
2002 CO ₂₄₈	2004 09 07.28634	00 17 10.42	-10 43 23.9	19.4	704	2002 CA ₂₇₇	2004 09 09.12589	21 17 02.06	-13 26 15.4	19.6	704
2002 CO ₂₄₈	2004 09 08.28482	00 16 28.49	-10 50 15.5	18.7	704	2002 CA ₂₇₇	2004 09 09.13703	21 17 01.70	-13 26 19.2	19.6	704
2002 CO ₂₄₈	2004 09 08.29135	00 16 28.19	-10 50 17.9	19.0	704	2					

2002 CK ₂₈₆	2004 09 06.65613	22 46 48.04	-08 00 18.4	19.5 R	E12	2002 DR	2004 08 12.36993	03 00 53.48	+14 03 53.3	18.9	704
2002 CK ₂₈₆	2004 09 06.66176	22 46 47.87	-08 00 20.3	19.4 R	E12	2002 DR	2004 08 12.38988	03 00 55.56	+14 03 59.4	19.2	704
2002 CK ₂₈₆	2004 09 06.66737	22 46 47.65	-08 00 23.4	20.1 R	E12	2002 DR	2004 08 20.44811	03 14 40.61	+14 41 38.3	18.1 R	704
2002 CK ₂₈₆	2004 09 06.67299	22 46 47.29	-08 00 23.4	20.1 R	E12	2002 DR	2004 08 20.45566	03 14 41.36	+14 41 39.7	18.1 R	703
2002 CK ₂₈₆	2004 09 09.19074	22 44 54.39	-08 14 12.0	20.0	704	2002 DR	2004 08 20.46324	03 14 42.09	+14 41 42.3	18.4 R	703
2002 CK ₂₈₆	2004 09 09.20190	22 44 53.83	-08 14 17.0	20.1	704	2002 DR	2004 08 20.47081	03 14 42.85	+14 41 43.6	17.9 R	703
2002 CK ₂₈₆	2004 09 09.21369	22 44 53.48	-08 14 21.1	20.0	704	2002 DR	2004 09 09.35502	03 43 04.58	+15 34 38.4	18.8	704
2002 CK ₂₈₆	2004 09 09.22504	22 44 52.79	-08 14 24.7	20.4	704	2002 DR	2004 09 09.36653	03 43 05.38	+15 34 39.3	18.9	704
2002 CE ₂₈₈	2004 09 08.29374	01 15 12.19	-02 10 16.6	18.4	704	2002 DR	2004 09 09.37795	03 43 06.15	+15 34 40.4	19.1	704
2002 CE ₂₈₈	2004 09 08.30537	01 15 12.02	-02 10 27.0	18.8	704	2002 DR	2004 09 09.38941	03 43 06.97	+15 34 41.8	19.3	704
2002 CE ₂₈₈	2004 09 08.31715	01 15 11.90	-02 10 36.9	18.6	704	2002 DR	2004 09 09.40109	03 43 07.83	+15 34 41.6	19.5	704
2002 CE ₂₈₈	2004 09 08.32916	01 15 11.76	-02 10 47.1	18.7	704	2002 DQ ₁	2004 08 31.41928	19 50 00.13	-35 32 13.5	18.5 R	E12
2002 CE ₂₈₈	2004 09 08.34081	01 15 11.64	-02 10 55.9	19.0	704	2002 DQ ₁	2004 08 31.42961	19 49 59.78	-35 32 06.3	18.2 R	E12
2002 CB ₂₈₉	2004 09 08.23972	00 24 20.23	-02 15 25.0	18.8	704	2002 DQ ₁	2004 08 31.43987	19 49 59.43	-35 31 59.9	18.9 R	E12
2002 CB ₂₈₉	2004 09 08.25161	00 24 19.78	-02 15 29.2	19.3	704	2002 DQ ₁	2004 08 31.45001	19 49 59.14	-35 31 54.2	18.4 R	E12
2002 CB ₂₈₉	2004 09 08.26353	00 24 19.18	-02 15 34.0	19.3	704	2002 DX ₁	2004 09 09.65255	22 47 42.99	-43 04 00.1	18.2 R	E12
2002 CB ₂₈₉	2004 09 08.27543	00 24 18.72	-02 15 37.7	19.0	704	2002 DX ₁	2004 09 09.66589	22 47 42.05	-43 03 59.9	18.7 R	E12
2002 CB ₂₈₉	2004 09 08.28796	00 24 18.21	-02 15 42.3	19.1	704	2002 DX ₁	2004 09 09.67923	22 47 41.18	-43 03 59.6	18.3 R	E12
2002 CB ₂₈₉	2004 09 09.23973	00 23 40.61	-02 21 20.4	18.7	704	2002 DX ₁	2004 09 09.69255	22 47 40.31	-43 03 59.0	18.9 R	E12
2002 CB ₂₈₉	2004 09 09.25203	00 23 40.05	-02 21 26.4	18.8	704	2002 DZ ₂	2004 09 03.52602	21 16 40.12	-33 47 30.4	19.4 R	E12
2002 CB ₂₈₉	2004 09 09.26371	00 23 39.60	-02 21 29.2	19.2	704	2002 DZ ₂	2004 09 03.53553	21 16 39.76	-33 47 28.9	18.7 R	E12
2002 CB ₂₈₉	2004 09 09.27556	00 23 39.07	-02 21 34.0	18.8	704	2002 DZ ₂	2004 09 03.54505	21 16 39.17	-33 47 26.0	19.5 R	E12
2002 CB ₂₈₉	2004 09 09.28720	00 23 38.58	-02 21 38.0	19.0	704	2002 DZ ₂	2004 09 03.55455	21 16 38.72	-33 47 24.4	19.7 R	E12
2002 CE ₂₈₉	2004 09 07.42507	02 00 14.30	+14 53 10.8	19.5 V	691	2002 DR ₃	2004 09 07.23402	23 09 13.86	-10 12 17.1	18.5	704
2002 CE ₂₈₉	2004 09 07.45142	02 00 13.63	+14 53 15.3	19.6 V	691	2002 DR ₃	2004 09 07.24588	23 09 13.37	-10 12 22.9	18.8	704
2002 CE ₂₈₉	2004 09 07.47829	02 00 12.94	+14 53 20.1	19.5 V	691	2002 DR ₃	2004 09 07.25713	23 09 12.88	-10 12 28.0	19.1	704
2002 CO ₂₉₁	2004 09 07.29154	00 59 03.44	-12 31 52.7	19.2	704	2002 DR ₃	2004 09 07.26865	23 09 12.39	-10 12 34.3	19.1	704
2002 CO ₂₉₁	2004 09 07.30340	00 59 03.06	-12 31 58.0	20.2	704	2002 DR ₃	2004 09 07.28010	23 09 11.92	-10 12 39.4	18.8	704
2002 CO ₂₉₁	2004 09 07.33803	00 59 01.77	-12 32 11.7	19.5	704	2002 DR ₃	2004 09 09.18378	23 07 54.39	-10 28 04.9	18.8	704
2002 CY ₂₉₅	2004 08 20.22160	22 02 07.50	+11 44 59.8	18.7	704	2002 DR ₃	2004 09 09.19526	23 07 53.96	-10 28 10.1	19.1	704
2002 CY ₂₉₅	2004 08 20.23154	22 02 07.00	+11 44 58.5	19.2	704	2002 DR ₃	2004 09 09.20739	23 07 53.47	-10 28 16.0	18.8	704
2002 CY ₂₉₅	2004 08 20.24156	22 02 06.59	+11 44 57.3	19.3	704	2002 DR ₃	2004 09 09.21883	23 07 52.94	-10 28 21.1	18.9	704
2002 CY ₂₉₅	2004 08 20.25174	22 02 06.09	+11 44 55.9	19.0	704	2002 DR ₃	2004 09 09.23035	23 07 52.46	-10 28 27.5	18.8	704
2002 CF ₂₉₆	2004 08 11.32373	00 26 56.29	-03 55 45.8	19.0	704	2002 DZ ₃	2004 09 07.35540	04 12 34.56	-14 22 25.8	18.0	704
2002 CF ₂₉₆	2004 08 11.33364	00 26 56.35	-03 55 50.2	19.6	704	2002 DZ ₃	2004 09 07.36764	04 12 35.50	-14 22 28.2	18.3	704
2002 CF ₂₉₆	2004 08 11.34368	00 26 56.32	-03 55 56.2	19.1	704	2002 DZ ₃	2004 09 07.37909	04 12 36.40	-14 22 30.6	18.1	704
2002 CF ₂₉₆	2004 08 11.35362	00 26 56.35	-03 56 02.3	19.3	704	2002 DZ ₃	2004 09 07.39062	04 12 37.34	-14 22 33.2	18.7	704
2002 CF ₂₉₆	2004 08 11.36353	00 26 56.33	-03 56 07.8	19.3	704	2002 DZ ₃	2004 09 07.40183	04 12 38.20	-14 22 35.3	18.7	704
2002 CF ₂₉₆	2004 09 07.24048	00 19 59.54	-08 51 47.0	19.1	704	2002 DK ₅	2004 09 08.23972	00 20 50.42	-02 20 25.7	19.1	704
2002 CF ₂₉₆	2004 09 07.25234	00 19 59.20	-08 51 55.7	19.7	704	2002 DK ₅	2004 09 08.25161	00 20 49.97	-02 20 32.5	19.5	704
2002 CF ₂₉₆	2004 09 07.26360	00 19 58.84	-08 52 04.4	19.7	704	2002 DK ₅	2004 09 08.26353	00 20 49.47	-02 20 40.2	19.2	704
2002 CF ₂₉₆	2004 09 07.27519	00 19 58.38	-08 52 12.1	20.0	704	2002 DK ₅	2004 09 08.27543	00 20 49.02	-02 20 47.6	19.5	704
2002 CF ₂₉₆	2004 09 07.28656	00 19 58.05	-08 52 20.0	19.6	704	2002 DK ₅	2004 09 08.28796	00 20 48.48	-02 20 54.7	19.1	704
2002 CK ₂₉₉	2004 09 07.34380	23 15 58.21	-03 18 21.3	19.7 V	691	2002 DK ₅	2004 09 09.23961	00 20 11.53	-02 30 28.9	19.1	704
2002 CK ₂₉₉	2004 09 07.37110	23 15 56.85	-03 18 25.3	19.7 V	691	2002 DK ₅	2004 09 09.25192	00 20 11.02	-02 30 37.1	19.4	704
2002 CK ₂₉₉	2004 09 07.40008	23 15 55.40	-03 18 29.5	19.7 V	691	2002 DK ₅	2004 09 09.26359	00 20 10.56	-02 30 42.8	19.3	704
2002 CK ₂₉₉	2004 09 08.22905	23 15 15.25	-03 20 29.6	20.0	704	2002 DK ₅	2004 09 09.27545	00 20 10.07	-02 30 50.2	19.5	704
2002 CK ₂₉₉	2004 09 08.24050	23 15 14.79	-03 20 30.5	19.6	704	2002 DK ₅	2004 09 09.28709	00 20 09.61	-02 30 56.5	19.4	704
2002 CK ₂₉₉	2004 09 08.25195	23 15 14.14	-03 20 32.1	20.0	704	2002 DS ₅	2004 09 09.42344	01 42 46.09	+15 24 52.5	19.1 V	691
2002 CK ₂₉₉	2004 09 08.27485	23 15 12.99	-03 20 36.0	19.4	704	2002 DS ₅	2004 09 09.45207	01 42 45.71	+15 24 48.1	19.2 V	691
2002 CK ₂₉₉	2004 09 09.18241	23 14 28.94	-03 22 47.7	19.3	704	2002 DS ₅	2004 09 09.48179	01 42 45.31	+15 24 43.4	19.1 V	691
2002 CK ₂₉₉	2004 09 09.19357	23 14 28.38	-03 22 49.3	19.9	704	2002 DV ₅	2004 07 14.32687	23 44 23.25	+06 41 34.4	19.5	704
2002 CK ₂₉₉	2004 09 09.21651	23 14 27.26	-03 22 52.5	20.1	704	2002 DV ₅	2004 07 14.33748	23 44 23.74	+06 41 38.9	20.4	704
2002 CK ₂₉₉	2004 09 09.22787	23 14 26.69	-03 22 54.4	20.0	704	2002 DV ₅	2004 07 14.34770	23 44 24.23	+06 41 44.8	19.8	704
2002 CC ₃₀₁	2004 09 09.17560	21 58 04.17	-08 55 14.0	18.9	704	2002 DV ₅	2004 07 14.35846	23 44 24.67	+06 41 48.6	20.0	704
2002 CC ₃₀₁	2004 09 09.18685	21 58 03.76	-08 55 18.7	19.1	704	2002 DV ₅	2004 07 14.36857	23 44 25.18	+06 41 54.2	20.0	704
2002 CC ₃₀₁	2004 09 09.19801	21 58 03.33	-08 55 24.1	19.0	704	2002 DV ₅	2004 09 05.86580	23 49 44.46	+08 33 37.0	17.6 R	185
2002 CC ₃₀₁	2004 09 09.20979	21 58 02.92	-08 55 29.4	19.2	704	2002 DV ₅	2004 09 05.87944	23 49 43.90	+08 33 32.7	17.7 R	185
2002 CC ₃₀₁	2004 09 09.22095	21 58 02.55	-08 55 33.0	19.9	704	2002 DV ₅	2004 09 05.89258	23 49 43.39	+08 33 28.4	17.8 R	185
2002 CC ₃₀₁	2004 09 10.18619	21 57 29.40	-09 02 40.9	19.0 V	691	2002 DV ₅	2004 09 05.90559	23 49 42.91	+08 33 24.6	17.8 R	185
2002 CC ₃₀₁	2004 09 10.26423	21 57 26.62	-09 03 15.4	19.5 V	691	2002 DV ₅	2004 09 06.87756	23 49 06.48	+08 28 12.6	17.6 R	185
2002 CC ₃₀₁	2004 09 10.29169	21 57 25.63	-09 03 27.8	19.2 V	691	2002 DV ₅	2004 09 06.88829	23 49 06.05	+08 28 08.8	17.7 R	185
2002 CA ₃₀₃	2002 04 01.15358	09 39 12.67	+26 13 22.1	21.0 R	644	2002 DV ₅	2004 09 06.89523	23 49 05.78	+08 28 06.6	17.8 R	185
2002 CA ₃₀₃	2002 04 01.17437	09 39 13.00	+26 13 24.5	19.3 R	644	2002 DV ₅	2004 09 09.11933	23 47 38.09	+08 15 13.0	18.2 R	113
2002 CA ₃₀₄	2004 09 07.23945	22 57 46.94	-05 00 01.0	19.5 V	691	2002 DV ₅	2004 09 09.12726	23 47 37.74	+08 15 09.5		113
2002 CA ₃₀₄	2004 09 07.24819	22 57 46.45	-05 00 02.7	19.4 V	691	2002 DV ₅	2004 09 09.13040	23 47 37.67	+08 15 09.1	18.3 R	113
2002 CA ₃₀₄	2004 09 07.28008	22 57 44.74	-05 00 08.6	19.5 V	691	2002 DV ₅	2004 09 09.13510	23 47 37.51	+08 15 08.1	17.6 R	113
2002 CA ₃₀₄	2004 09 08.18192	22 56 57.96	-05 02 55.4	19.2	704	2002 DD ₆	2004 09 08.13734	20 28 13.67	-07 01 21.0	19.8	704
2002 CA ₃₀₄	2004 09 08.19294	22 56 57.38	-05 02 57.8	19.6	704	2002 DD ₆	2004 09 08.15906	20 28 13.06	-07 01 26.6	19.4	704
2002 CA ₃₀₄	2004 09 08.21492	22 56 56.20	-05 03 00.5	20.0	704						

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2002 DB ₁₀	2004 09 03.62140	22 22 56.53	-36 05 14.2	18.0 R	E12	2002 EB ₅	2004 09 08.27504	23 15 34.93	-06 48 53.7	18.8	704
2002 DB ₁₀	2004 09 03.63001	22 22 56.05	-36 05 13.6	18.1 R	E12	2002 EB ₅	2004 09 09.18206	23 14 48.12	-06 50 29.5	18.8	704
2002 DB ₁₀	2004 09 03.63861	22 22 55.67	-36 05 13.8	17.6 R	E12	2002 EB ₅	2004 09 09.19322	23 14 47.52	-06 50 30.4	18.5	704
2002 DD ₁₀	2004 09 09.19801	22 01 18.44	-09 15 37.4	20.0	704	2002 EB ₅	2004 09 09.20438	23 14 46.90	-06 50 31.2	18.7	704
2002 DD ₁₀	2004 09 09.20979	22 01 17.86	-09 15 38.9	19.5	704	2002 EB ₅	2004 09 09.21616	23 14 46.29	-06 50 32.1	19.0	704
2002 DD ₁₀	2004 09 09.22095	22 01 17.32	-09 15 41.4	20.1	704	2002 EB ₅	2004 09 09.22752	23 14 45.70	-06 50 33.5	18.9	704
2002 DD ₁₀	2004 09 10.18938	22 00 31.71	-09 17 01.1	19.9 V	691	2002 EC ₆	2004 09 09.12792	20 18 02.39	-17 00 37.4	19.3 R	460
2002 DD ₁₀	2004 09 10.26698	22 00 27.93	-09 17 07.9	19.8 V	691	2002 EC ₆	2004 09 09.15091	20 18 01.88	-17 00 44.2	21.6 R	460
2002 DD ₁₀	2004 09 10.29427	22 00 26.62	-09 17 10.0	19.8 V	691	2002 EE ₆	2004 09 03.18025	21 25 39.69	-28 18 20.3	19.4	644
2002 DF ₁₀	2004 09 07.23389	22 52 35.39	-03 41 38.9	19.9 V	691	2002 EE ₆	2004 09 03.20083	21 25 38.96	-28 18 23.6	18.8	644
2002 DF ₁₀	2004 09 07.24274	22 52 34.93	-03 41 42.1	20.2 V	691	2002 EE ₆	2004 09 03.21905	21 25 38.30	-28 18 25.8	19.2	644
2002 DF ₁₀	2004 09 07.27481	22 52 33.33	-03 41 52.9	19.9 V	691	2002 EE ₆	2004 09 05.58912	21 24 16.60	-28 23 10.4	19.1 R	E12
2002 DF ₁₀	2004 09 09.19145	22 51 01.14	-03 52 52.6	20.1	704	2002 EE ₆	2004 09 05.59634	21 24 16.27	-28 23 11.1	18.7 R	E12
2002 DF ₁₀	2004 09 09.20261	22 51 00.57	-03 52 55.7	19.7	704	2002 EE ₆	2004 09 05.60354	21 24 16.06	-28 23 11.6	19.4 R	E12
2002 DF ₁₀	2004 09 09.21439	22 50 59.96	-03 53 00.7	19.9	704	2002 EE ₆	2004 09 05.61074	21 24 15.83	-28 23 12.3	19.3 R	E12
2002 DF ₁₀	2004 09 09.22575	22 50 59.45	-03 53 02.9	19.4	704	2002 EX ₆	2004 09 08.17750	21 58 37.91	-06 51 49.5	19.3	704
2002 DF ₁₀	2004 09 08.24124	00 41 29.90	+03 07 48.7	20.0	704	2002 EX ₆	2004 09 08.18842	21 58 37.55	-06 51 52.7	20.1	704
2002 DF ₁₀	2004 09 08.26505	00 41 29.00	+03 07 39.9	20.2	704	2002 EX ₆	2004 09 08.19946	21 58 37.19	-06 51 55.6	19.8	704
2002 DF ₁₀	2004 09 08.27763	00 41 28.54	+03 07 36.2	20.0	704	2002 EX ₆	2004 09 08.21050	21 58 36.86	-06 51 59.1	19.6	704
2002 DF ₁₀	2004 09 09.24875	00 40 54.48	+03 01 53.1	19.6	704	2002 EX ₆	2004 09 08.22142	21 58 36.50	-06 52 02.0	19.5	704
2002 DF ₁₀	2004 09 09.26015	00 40 53.98	+03 01 49.4	20.1	704	2002 EP ₇	2004 09 08.04573	00 08 26.76	+00 53 01.1	19.2 R	599
2002 DP ₁₀	2004 09 09.27156	00 40 53.64	+03 01 45.4	19.6	704	2002 EP ₇	2004 09 08.05707	00 08 26.34	+00 52 57.8	19.3 R	599
2002 DP ₁₀	2004 09 09.28296	00 40 53.20	+03 01 41.5	19.9	704	2002 EP ₇	2004 09 08.06839	00 08 25.85	+00 52 53.8	19.2 R	599
2002 DS ₁₀	2004 09 10.43078	01 31 09.43	+11 34 32.7	19.9 V	691	2002 EP ₇	2004 09 09.23454	00 07 38.48	+00 47 12.0	19.8	704
2002 DS ₁₀	2004 09 10.45956	01 31 08.66	+11 34 30.2	19.9 V	691	2002 EP ₇	2004 09 09.24593	00 07 37.93	+00 47 08.0	19.6	704
2002 DS ₁₀	2004 09 10.48850	01 31 07.87	+11 34 27.7	19.9 V	691	2002 EP ₇	2004 09 09.25733	00 07 37.42	+00 47 06.8	19.8	704
2002 DT ₁₀	2004 09 06.39610	05 21 40.82	+38 03 50.6	19.0	704	2002 EP ₇	2004 09 09.26874	00 07 36.98	+00 47 01.6	19.6	704
2002 DT ₁₀	2004 09 06.40701	05 21 42.11	+38 04 02.9	19.3	704	2002 EP ₇	2004 09 09.28014	00 07 36.46	+00 46 58.7	19.7	704
2002 DT ₁₀	2004 09 06.41791	05 21 43.39	+38 04 13.7	19.0	704	2002 EM ₈	2004 09 09.18826	22 20 03.80	-09 15 48.9	19.6	704
2002 DT ₁₀	2004 09 06.42884	05 21 44.68	+38 04 24.7	19.3	704	2002 EM ₈	2004 09 09.19942	22 20 03.28	-09 15 52.5	19.9	704
2002 DT ₁₀	2004 09 06.44014	05 21 46.12	+38 04 35.5	19.2	704	2002 EM ₈	2004 09 09.21121	22 20 02.60	-09 15 58.2	19.8	704
2002 DW ₁₀	2004 09 04.52638	22 27 06.64	-37 37 36.9	19.0 R	E12	2002 EC ₁₀	2002 01 13.38406	10 42 02.51	-15 38 49.5	18.7	704
2002 DW ₁₀	2004 09 04.53214	22 27 06.33	-37 37 38.5	19.1 R	E12	2002 EC ₁₀	2002 01 13.40085	10 42 02.02	-15 39 12.2	19.1	704
2002 DW ₁₀	2004 09 04.53791	22 27 05.94	-37 37 39.1	19.0 R	E12	2002 EC ₁₀	2002 01 13.41738	10 42 01.54	-15 39 35.3	18.5	704
2002 DW ₁₀	2004 09 04.54363	22 27 05.49	-37 37 36.2	18.3 R	E12	2002 EC ₁₀	2002 01 13.43287	10 42 01.00	-15 39 54.6	18.9	704
2002 DK ₁₁	2004 09 06.61615	22 28 20.43	-09 34 16.3	18.1 R	E12	2002 EC ₁₀	2002 03 25.17829	09 26 56.75	-23 32 31.3	18.3	704
2002 DK ₁₁	2004 09 06.62176	22 28 20.18	-09 34 22.4	18.4 R	E12	2002 EC ₁₀	2002 03 25.19035	09 26 56.47	-23 32 26.9	18.8	704
2002 DK ₁₁	2004 09 06.62738	22 28 19.95	-09 34 28.6	18.1 R	E12	2002 EC ₁₀	2002 03 25.20240	09 26 56.15	-23 32 21.0	18.4	704
2002 DK ₁₁	2004 09 06.63302	22 28 19.66	-09 34 35.6	18.6 R	E12	2002 EK ₁₀	2004 09 08.23567	23 32 59.41	-02 23 07.5	19.3	704
2002 DK ₁₁	2004 09 07.18430	22 27 57.40	-09 45 00.9	18.7	704	2002 EK ₁₀	2004 09 08.24755	23 32 58.84	-02 23 17.2	20.2	704
2002 DK ₁₁	2004 09 07.19553	22 27 56.95	-09 45 13.1	18.9	704	2002 EK ₁₀	2004 09 08.27138	23 32 57.74	-02 23 37.1	20.2	704
2002 DK ₁₁	2004 09 07.20682	22 27 56.39	-09 45 26.2	18.7	704	2002 EK ₁₀	2004 09 08.28391	23 32 57.21	-02 23 46.3	20.2	704
2002 DK ₁₁	2004 09 07.21810	22 27 55.92	-09 45 38.7	18.8	704	2002 ED ₁₁	2004 09 08.23509	23 18 13.61	+03 05 50.0	19.4	704
2002 DK ₁₁	2004 09 07.22937	22 27 55.43	-09 45 51.3	18.7	704	2002 ED ₁₁	2004 09 08.24705	23 18 13.12	+03 05 44.8	19.7	704
2002 DK ₁₁	2004 09 09.17760	22 26 36.51	-10 22 08.9	18.4	704	2002 ED ₁₁	2004 09 08.25897	23 18 12.67	+03 05 39.5	19.8	704
2002 DK ₁₁	2004 09 09.18885	22 26 36.00	-10 22 20.6	18.8	704	2002 ED ₁₁	2004 09 08.27088	23 18 12.15	+03 05 34.2	20.2	704
2002 DK ₁₁	2004 09 09.20001	22 26 35.55	-10 22 33.9	19.2	704	2002 ED ₁₁	2004 09 08.28340	23 18 11.60	+03 05 29.1	19.6	704
2002 DK ₁₁	2004 09 09.21180	22 26 35.04	-10 22 47.2	18.5	704	2002 ED ₁₂	2004 09 09.23935	00 58 02.44	+04 32 28.3	19.6	704
2002 DK ₁₁	2004 09 09.22295	22 26 34.55	-10 22 59.3	18.8	704	2002 ED ₁₂	2004 09 09.26214	00 58 01.33	+04 32 28.8	19.5	704
2002 DL ₁₄	2004 09 08.25612	00 08 39.77	-02 41 12.5	20.6	704	2002 ED ₁₂	2004 09 09.27355	00 58 00.82	+04 32 30.3	20.1	704
2002 DL ₁₄	2004 09 08.26755	00 08 39.20	-02 41 16.6	20.2	704	2002 ED ₁₂	2004 09 09.28495	00 58 00.24	+04 32 30.8	20.3	704
2002 DL ₁₄	2004 09 08.27907	00 08 38.66	-02 41 21.0	20.0	704	2002 ER ₁₅	2004 09 08.23387	23 04 04.05	+02 52 47.2	19.0	704
2002 DL ₁₄	2004 09 09.25041	00 07 54.76	-02 46 18.9	19.4	704	2002 ER ₁₅	2004 09 08.24583	23 04 03.35	+02 52 43.3	19.7	704
2002 DL ₁₄	2004 09 09.26258	00 07 54.18	-02 46 21.2	20.0	704	2002 ER ₁₅	2004 09 08.25775	23 04 02.66	+02 52 41.5	20.3	704
2002 DL ₁₄	2004 09 09.27444	00 07 53.60	-02 46 25.9	19.9	704	2002 ER ₁₅	2004 09 08.26963	23 04 01.97	+02 52 38.2	19.8	704
2002 DL ₁₄	2004 09 09.28608	00 07 52.98	-02 46 29.7	20.2	704	2002 ER ₁₅	2004 09 08.28218	23 04 01.23	+02 52 35.6	19.9	704
2002 DG ₁₆	2004 09 03.64824	23 45 14.80	-30 55 55.0	19.5 R	E12	2002 EG ₁₆	2004 09 09.96305	23 08 37.62	+06 01 40.5	19.6 R	224
2002 DG ₁₆	2004 09 03.65762	23 45 14.34	-30 55 59.2	19.4 R	E12	2002 EG ₁₆	2004 09 09.97715	23 08 36.90	+06 01 37.4	19.5 R	224
2002 DG ₁₆	2004 09 03.66700	23 45 13.87	-30 56 01.8	19.5 R	E12	2002 EG ₁₆	2004 09 09.99124	23 08 36.09	+06 01 34.4	19.2 R	224
2002 DG ₁₆	2004 09 03.67637	23 45 13.35	-30 56 05.3	19.6 R	E12	2002 EA ₁₇	2004 09 08.28646	01 10 54.83	-06 07 55.7	19.3	704
2002 DS ₁₈	2004 09 07.23665	23 38 32.11	-14 06 39.5	19.2	704	2002 EA ₁₇	2004 09 08.30895	01 10 54.03	-06 08 03.7	19.6	704
2002 DS ₁₈	2004 09 07.24852	23 38 31.59	-14 06 42.0	19.1	704	2002 EA ₁₇	2004 09 08.33199	01 10 53.29	-06 08 11.7	19.7	704
2002 DS ₁₈	2004 09 07.25977	23 38 31.05	-14 06 46.1	19.5	704	2002 EA ₁₉	2004 09 07.87431	23 35 55.32	+08 35 28.4	19.6 V	A44
2002 DS ₁₈	2004 09 07.27136	23 38 30.51	-14 06 50.1	20.1	704	2002 EA ₁₉	2004 09 07.90799	23 35 53.69	+08 35 22.5	19.7 V	A44
2002 DS ₁₈	2004 09 07.28273	23 38 29.94	-14 06 53.0	19.5	704	2002 EA ₁₉	2004 09 07.94745	23 35 51.73	+08 35 15.1	19.8 V	A44
2002 DW ₁₈	2004 09 08.30118	02 43 58.83	+01 50 31.2	18.5	704	2002 EX ₁₉	2004 09 08.46041	01 13 56.73	+10 28 19.0	18.8	644
2002 DW ₁₈	2004 09 08.31311	02 43 59.07	+01 50 24.6	19.2	704	2002 EX ₁₉	2004 09 08.48142	01 13 55.96	+10 28 19.5	18.8	644
2002 DW ₁₈	2004 09 08.32465	02 43 59.28	+01 50 17.9	19.5	704	2002 EX ₁₉	2004 09 08.50277	01 13 55.21	+10 28 20.2	18.9	644
2002 DW ₁₈	2004 09 08.34867	02 43 59.70	+01 50 05.2	19.7	704	2002 ES ₂₂	2004 09 07.28509	23 09 55.98	-16 11 38.3	18.4	704
2002 ED ₁	2004 09 09.65347	22 55 37.02	-46 22 17.4	19.2 R							

2002 EX ₂₉	2004 09 08.25524	23 52 43.39	-07 42 39.4	19.3	704	2002 EK ₄₁	2004 09 09.92105	00 53 19.99	+05 43 27.9	18.3 R	599
2002 EX ₂₉	2004 09 08.26667	23 52 42.82	-07 42 40.7	18.7	704	2002 EK ₄₁	2004 09 09.93240	00 53 19.65	+05 43 23.2	19.4 R	599
2002 EX ₂₉	2004 09 08.27819	23 52 42.25	-07 42 42.5	18.7	704	2002 EK ₄₁	2004 09 09.94372	00 53 19.28	+05 43 20.3	18.6 R	599
2002 EX ₂₉	2004 09 09.23626	23 51 56.31	-07 45 13.4	18.6	704	2002 EK ₄₁	2004 09 09.95506	00 53 18.84	+05 43 16.6	18.3 R	599
2002 EX ₂₉	2004 09 09.24860	23 51 55.68	-07 45 15.2	19.0	704	2002 EE ₄₃	2004 09 07.88998	00 33 22.66	+03 47 47.1	18.2 R	185
2002 EX ₂₉	2004 09 09.26077	23 51 55.11	-07 45 17.1	18.9	704	2002 EE ₄₃	2004 09 07.90881	00 33 22.06	+03 47 41.4	18.3 R	185
2002 EX ₂₉	2004 09 09.27262	23 51 54.49	-07 45 18.6	18.8	704	2002 EE ₄₃	2004 09 07.93189	00 33 21.23	+03 47 33.9	18.3 R	185
2002 EX ₂₉	2004 09 09.28426	23 51 53.92	-07 45 21.0	19.1	704	2002 EE ₄₃	2004 09 09.23677	00 32 37.38	+03 40 38.9	19.5	704
2002 EX ₂₉	2004 09 09.28602	23 51 53.82	-07 45 21.4	18.5	704	2002 EE ₄₃	2004 09 09.24817	00 32 37.05	+03 40 33.6	20.1	704
2002 EX ₂₉	2004 09 09.29743	23 51 53.29	-07 45 23.1	18.6	704	2002 EE ₄₃	2004 09 09.25956	00 32 36.61	+03 40 29.9	20.2	704
2002 EX ₂₉	2004 09 09.30877	23 51 52.70	-07 45 25.1	18.6	704	2002 EE ₄₃	2004 09 09.27097	00 32 36.19	+03 40 26.2	20.1	704
2002 EX ₂₉	2004 09 09.32010	23 51 52.13	-07 45 26.8	18.8	704	2002 EE ₄₃	2004 09 09.28237	00 32 35.71	+03 40 23.3	19.7	704
2002 EX ₂₉	2004 09 09.33143	23 51 51.58	-07 45 28.7	18.5	704	2002 EH ₄₃	2004 09 08.23628	23 40 34.73	+02 17 38.8	19.2	704
2002 EQ ₃₀	2004 09 09.28764	01 12 22.81	+04 35 47.6	19.9	704	2002 EH ₄₃	2004 09 08.24816	23 40 34.25	+02 17 33.7	19.4	704
2002 EQ ₃₀	2004 09 09.31039	01 12 22.16	+04 35 38.5	20.3	704	2002 EH ₄₃	2004 09 08.26009	23 40 33.70	+02 17 27.9	20.2	704
2002 EQ ₃₀	2004 09 09.32172	01 12 21.80	+04 35 35.1	20.4	704	2002 EH ₄₃	2004 09 08.27199	23 40 33.24	+02 17 22.8	19.6	704
2002 ES ₃₀	2004 09 07.42763	02 06 09.41	+15 42 40.4	19.7 V	691	2002 EH ₄₃	2004 09 08.28451	23 40 32.75	+02 17 17.0	19.9	704
2002 ES ₃₀	2004 09 07.45398	02 06 08.89	+15 42 47.7	19.7 V	691	2002 EH ₄₃	2004 09 10.32164	23 39 11.75	+02 01 36.6	19.4 V	691
2002 ES ₃₀	2004 09 07.48086	02 06 08.36	+15 42 54.9	19.7 V	691	2002 EH ₄₃	2004 09 10.35137	23 39 10.52	+02 01 22.7	19.3 V	691
2002 ET ₃₀	2004 09 08.22858	23 09 08.20	-06 57 11.9	19.8	704	2002 EH ₄₃	2004 09 10.38033	23 39 09.32	+02 01 09.0	19.3 V	691
2002 ET ₃₀	2004 09 08.24011	23 09 07.67	-06 57 14.2	19.9	704	2002 EM ₄₅	2004 09 07.23328	22 21 32.88	-20 33 20.3	19.4	704
2002 ET ₃₀	2004 09 08.25156	23 09 07.11	-06 57 18.4	19.9	704	2002 EM ₄₅	2004 09 07.24431	22 21 32.24	-20 33 21.4	19.6	704
2002 ET ₃₀	2004 09 08.26304	23 09 06.64	-06 57 20.4	20.0	704	2002 EM ₄₅	2004 09 07.25534	22 21 31.80	-20 33 22.4	19.6	704
2002 ET ₃₀	2004 09 08.27446	23 09 06.12	-06 57 23.6	20.5	704	2002 EM ₄₅	2004 09 07.26647	22 21 31.18	-20 33 22.8	20.0	704
2002 ET ₃₀	2004 09 09.18182	23 08 26.44	-07 01 24.2	19.2	704	2002 EM ₄₅	2004 09 07.27750	22 21 30.73	-20 33 23.4	19.7	704
2002 ET ₃₀	2004 09 09.19299	23 08 25.93	-07 01 28.7	19.8	704	2002 EB ₄₇	2004 09 08.29678	01 49 49.69	-02 15 09.5	19.1	704
2002 ET ₃₀	2004 09 09.20414	23 08 25.47	-07 01 31.5	20.3	704	2002 EB ₄₇	2004 09 08.30859	01 49 49.57	-02 15 15.9	20.1	704
2002 ET ₃₀	2004 09 09.21593	23 08 24.98	-07 01 34.1	19.9	704	2002 EB ₄₇	2004 09 08.32019	01 49 49.41	-02 15 23.3	19.2	704
2002 ET ₃₀	2004 09 09.22729	23 08 24.40	-07 01 37.8	19.9	704	2002 EB ₄₇	2004 09 08.33224	01 49 49.23	-02 15 30.1	20.1	704
2002 EF ₃₂	2004 09 07.25665	23 04 34.63	-06 51 25.9	19.6 V	691	2002 EB ₄₇	2004 09 08.34385	01 49 49.10	-02 15 36.5	19.8	704
2002 EF ₃₂	2004 09 07.28837	23 04 33.09	-06 51 38.4	19.6 V	691	2002 EH ₄₈	2004 09 08.24050	23 15 19.16	-03 39 06.7	19.8	704
2002 EF ₃₂	2004 09 07.31902	23 04 31.59	-06 51 50.3	19.6 V	691	2002 EH ₄₈	2004 09 08.26343	23 15 17.99	-03 39 13.4	20.1	704
2002 EF ₃₂	2004 09 08.23971	23 03 48.62	-06 57 50.3	19.8	704	2002 EH ₄₈	2004 09 08.27485	23 15 17.38	-03 39 17.0	20.3	704
2002 EF ₃₂	2004 09 08.25116	23 03 48.09	-06 57 54.5	19.4	704	2002 EO ₄₈	2004 09 08.46913	01 46 16.55	+09 54 41.4	19.4	644
2002 EF ₃₂	2004 09 08.26265	23 03 47.46	-06 57 58.3	19.5	704	2002 EO ₄₈	2004 09 08.48020	01 46 16.33	+09 54 39.2	19.6	644
2002 EF ₃₂	2004 09 08.27406	23 03 46.97	-06 58 02.7	19.6	704	2002 EO ₄₈	2004 09 08.49039	01 46 16.15	+09 54 37.0	19.6	644
2002 EF ₃₂	2004 09 09.19182	23 03 04.20	-07 04 00.3	20.0	704	2002 EO ₄₈	2004 09 09.29043	01 46 01.70	+09 51 44.6	19.4	704
2002 EF ₃₂	2004 09 09.21487	23 03 03.02	-07 04 10.0	19.8	704	2002 EO ₄₈	2004 09 09.30177	01 46 01.51	+09 51 42.3	19.6	704
2002 EF ₃₂	2004 09 09.22622	23 03 02.49	-07 04 13.7	20.1	704	2002 EO ₄₈	2004 09 09.31310	01 46 01.31	+09 51 39.8	19.7	704
2002 EK ₃₂	2004 09 06.25928	22 35 00.85	-13 57 12.1	18.7	644	2002 EO ₄₈	2004 09 09.32443	01 46 01.02	+09 51 38.5	19.9	704
2002 EK ₃₂	2004 09 06.28034	22 34 59.82	-13 57 17.2	18.6	644	2002 EU ₄₉	2004 09 06.65613	22 43 32.78	-07 41 08.9	19.1 R	E12
2002 EK ₃₂	2004 09 06.30130	22 34 58.81	-13 57 22.3	18.7	644	2002 EU ₄₉	2004 09 06.66176	22 43 32.54	-07 41 10.6	18.5 R	E12
2002 EK ₃₂	2004 09 07.18485	22 34 18.13	-14 00 50.2	18.9	704	2002 EU ₄₉	2004 09 06.66737	22 43 32.30	-07 41 12.1	18.4 R	E12
2002 EK ₃₂	2004 09 07.19609	22 34 17.56	-14 00 52.5	19.3	704	2002 EU ₄₉	2004 09 06.67299	22 43 32.01	-07 41 13.7	18.8 R	E12
2002 EK ₃₂	2004 09 07.20738	22 34 17.02	-14 00 55.5	19.3	704	2002 EU ₄₉	2004 09 08.18064	22 42 21.73	-07 48 44.7	19.1	704
2002 EK ₃₂	2004 09 07.21865	22 34 16.47	-14 00 58.4	19.5	704	2002 EU ₄₉	2004 09 08.19156	22 42 21.21	-07 48 47.2	19.0	704
2002 EK ₃₂	2004 09 07.22992	22 34 15.94	-14 01 00.5	19.4	704	2002 EU ₄₉	2004 09 08.20260	22 42 20.77	-07 48 51.5	18.4	704
2002 EK ₃₂	2004 09 09.18113	22 32 46.84	-14 08 23.8	18.7	704	2002 EU ₄₉	2004 09 08.21364	22 42 20.18	-07 48 54.6	19.5	704
2002 EK ₃₂	2004 09 09.19261	22 32 46.38	-14 08 26.7	19.8	704	2002 EU ₄₉	2004 09 08.22458	22 42 19.66	-07 48 55.9	19.5	704
2002 EK ₃₂	2004 09 09.20474	22 32 45.79	-14 08 28.2	19.9	704	2002 EU ₄₉	2004 09 09.17895	22 41 35.37	-07 53 37.3	18.9	704
2002 EK ₃₂	2004 09 09.21619	22 32 45.19	-14 08 31.2	19.3	704	2002 EU ₄₉	2004 09 09.19015	22 41 34.76	-07 53 41.5	19.5	704
2002 EK ₃₂	2004 09 09.22770	22 32 44.66	-14 08 34.3	19.3	704	2002 EU ₄₉	2004 09 09.20131	22 41 34.33	-07 53 43.7	19.6	704
2002 ET ₃₄	2004 09 07.17943	21 39 05.54	-14 10 04.7	19.1	704	2002 EU ₄₉	2004 09 09.22426	22 41 33.17	-07 53 50.1	19.4	704
2002 ET ₃₄	2004 09 07.19067	21 39 05.01	-14 10 09.5	19.7	704	2002 ER ₅₀	2004 09 07.18129	22 00 09.79	-11 20 17.7	19.6	704
2002 ET ₃₄	2004 09 07.20195	21 39 04.56	-14 10 14.0	19.3	704	2002 ER ₅₀	2004 09 07.19253	22 00 09.32	-11 20 20.7	20.8	704
2002 ET ₃₄	2004 09 07.21323	21 39 04.07	-14 10 19.5	19.7	704	2002 ER ₅₀	2004 09 07.20381	22 00 08.91	-11 20 21.6	20.6	704
2002 ET ₃₄	2004 09 07.22450	21 39 03.63	-14 10 23.9	19.2	704	2002 ER ₅₀	2004 09 10.20223	21 58 06.54	-11 33 00.8	20.3 V	691
2002 ET ₃₄	2004 09 09.17301	21 37 48.82	-14 24 32.8	19.0	704	2002 ER ₅₀	2004 09 10.27553	21 58 03.52	-11 33 18.9	19.8 V	691
2002 ET ₃₄	2004 09 09.18426	21 37 48.35	-14 24 37.3	19.5	704	2002 ER ₅₀	2004 09 10.30314	21 58 02.37	-11 33 25.7	19.9 V	691
2002 ET ₃₄	2004 09 09.19542	21 37 47.92	-14 24 42.0	19.6	704	2002 EL ₅₁	2004 09 08.23199	23 54 08.78	-02 35 29.5	18.9	704
2002 ET ₃₄	2004 09 09.20658	21 37 47.46	-14 24 46.8	19.5	704	2002 EL ₅₁	2004 09 08.24344	23 54 08.32	-02 35 33.6	19.4	704
2002 ET ₃₄	2004 09 09.21837	21 37 47.01	-14 24 52.1	19.3	704	2002 EL ₅₁	2004 09 08.25494	23 54 07.81	-02 35 38.0	19.4	704
2002 EB ₃₅	2004 09 07.18441	22 31 56.37	-08 41 19.1	18.7	704	2002 EL ₅₁	2004 09 08.26637	23 54 07.26	-02 35 42.7	19.7	704
2002 EB ₃₅	2004 09 07.19564	22 31 55.91	-08 41 26.2	19.2	704	2002 EL ₅₁	2004 09 08.27790	23 54 06.68	-02 35 46.6	19.5	704
2002 EB ₃₅	2004 09 07.20693	22 31 55.52	-08 41 33.6	19.4	704	2002 EL ₅₁	2004 09 09.23336	23 53 24.29	-02 41 31.0	19.0	704
2002 EB ₃₅	2004 09 07.21821	22 31 55.05	-08 41 40.0	19.5	704	2002 EL ₅₁	2004 09 09.24476	23 53 23.69	-02 41 34.8	19.3	704
2002 EB ₃₅	2004 09 07.22947	22 31 54.60	-08 41 47.0	18.9	704	2002 EL ₅₁	2004 09 09.25615	23 53 23.20	-02 41 39.2	19.6	704
2002 EB ₃₅	2004 09 09.17812	22 30 41.42	-09 01 02.2	19.2	704	2002 EL ₅₁	2004 09 09.26756	23 53 22.68	-02 41 42.8	19.5	704
2002 EB ₃₅	2004 09 09.18932	22 30 40.96	-09 01 08.6	18.8	704	2002 EL ₅₁	2004 09 09.27896	23 53 22.05	-02 41 47.5	19.4	704
2002 EB ₃₅	2004 09 09.20048	22									

2002 ES ₅₆	2004 09 08.22779	22 56 23.21	-03 11 25.6	19.6	704	2002 ED ₆₇	2004 09 07.38687	00 05 22.92	+03 22 24.7	18.2	644
2002 ES ₅₆	2004 09 08.23932	22 56 22.67	-03 11 31.6	20.2	704	2002 ED ₆₇	2004 09 08.23831	00 04 43.78	+03 20 16.9	19.1	704
2002 ES ₅₆	2004 09 08.26226	22 56 21.67	-03 11 40.2	20.2	704	2002 ED ₆₇	2004 09 08.25019	00 04 43.19	+03 20 15.0	19.2	704
2002 ES ₅₆	2004 09 08.27367	22 56 21.15	-03 11 44.4	19.8	704	2002 ED ₆₇	2004 09 08.26212	00 04 42.63	+03 20 13.6	19.5	704
2002 EW ₅₆	2004 09 07.18206	22 03 27.28	-10 04 43.7	19.6	704	2002 ED ₆₇	2004 09 08.27402	00 04 42.06	+03 20 11.5	19.3	704
2002 EW ₅₆	2004 09 07.19330	22 03 26.77	-10 04 46.0	19.4	704	2002 ED ₆₇	2004 09 08.28654	00 04 41.46	+03 20 09.8	19.4	704
2002 EW ₅₆	2004 09 07.20458	22 03 26.23	-10 04 49.4	19.3	704	2002 ED ₆₇	2004 09 09.23419	00 03 57.04	+03 17 42.1	19.0	704
2002 EW ₅₆	2004 09 07.21586	22 03 25.75	-10 04 52.7	19.3	704	2002 ED ₆₇	2004 09 09.24558	00 03 56.45	+03 17 40.5	19.1	704
2002 EW ₅₆	2004 09 07.22713	22 03 25.22	-10 04 55.3	19.6	704	2002 ED ₆₇	2004 09 09.25698	00 03 55.91	+03 17 38.4	19.0	704
2002 EW ₅₆	2004 09 09.17571	22 02 03.06	-10 13 05.8	19.1	704	2002 ED ₆₇	2004 09 09.26839	00 03 55.37	+03 17 37.1	19.1	704
2002 EW ₅₆	2004 09 09.18697	22 02 02.60	-10 13 09.0	19.1	704	2002 ED ₆₇	2004 09 09.27979	00 03 54.80	+03 17 34.7	18.9	704
2002 EW ₅₆	2004 09 09.19813	22 02 02.09	-10 13 11.0	19.4	704	2002 ED ₆₇	2004 09 09.28627	00 03 54.51	+03 17 33.4	18.9	704
2002 EW ₅₆	2004 09 09.20991	22 02 01.58	-10 13 14.4	19.6	704	2002 ED ₆₇	2004 09 09.29768	00 03 53.95	+03 17 31.6	19.4	704
2002 EW ₅₆	2004 09 09.22107	22 02 01.14	-10 13 16.2	19.7	704	2002 ED ₆₇	2004 09 09.30902	00 03 53.37	+03 17 30.2	19.5	704
2002 EW ₅₆	2004 09 10.19952	22 01 21.05	-10 17 17.0	19.4 V	691	2002 ED ₆₇	2004 09 09.32035	00 03 52.80	+03 17 28.0	19.7	704
2002 EW ₅₆	2004 09 10.27234	22 01 17.97	-10 17 34.9	19.3 V	691	2002 ED ₆₇	2004 09 09.33168	00 03 52.29	+03 17 25.9	19.1	704
2002 EW ₅₆	2004 09 10.30045	22 01 16.77	-10 17 41.7	19.3 V	691	2002 ER ₆₈	2004 09 08.24013	00 21 28.26	+03 19 15.3	19.1	704
2002 EA ₅₇	2004 09 09.23911	01 01 05.30	+06 30 46.5	19.0	704	2002 ER ₆₈	2004 09 08.25201	00 21 27.84	+03 19 12.5	19.7	704
2002 EA ₅₇	2004 09 09.25051	01 01 04.90	+06 30 42.7	19.7	704	2002 ER ₆₈	2004 09 08.26394	00 21 27.27	+03 19 09.7	20.0	704
2002 EA ₅₇	2004 09 09.26191	01 01 04.58	+06 30 39.8	19.1	704	2002 ER ₆₈	2004 09 08.27584	00 21 26.77	+03 19 07.0	19.4	704
2002 EA ₅₇	2004 09 09.27332	01 01 04.23	+06 30 35.5	19.5	704	2002 ER ₆₈	2004 09 08.28836	00 21 26.23	+03 19 03.8	19.2	704
2002 EA ₅₇	2004 09 09.28472	01 01 03.78	+06 30 31.9	19.9	704	2002 ER ₆₈	2004 09 09.23559	00 20 47.93	+03 15 30.5	19.4	704
2002 ED ₅₇	2004 09 07.20053	21 17 59.79	-11 04 10.9	20.4	704	2002 ER ₆₈	2004 09 09.24699	00 20 47.43	+03 15 27.5	19.6	704
2002 ED ₅₇	2004 09 07.21180	21 17 59.22	-11 04 13.6	20.2	704	2002 ER ₆₈	2004 09 09.25839	00 20 46.94	+03 15 25.0	19.3	704
2002 ED ₅₇	2004 09 07.22307	21 17 58.75	-11 04 15.5	20.5	704	2002 ER ₆₈	2004 09 09.26980	00 20 46.48	+03 15 22.5	19.8	704
2002 EG ₅₈	2004 09 07.25508	00 04 04.20	+03 23 25.9	19.8	644	2002 ER ₆₈	2004 09 09.28120	00 20 45.98	+03 15 19.6	19.0	704
2002 EG ₅₈	2004 09 07.32376	00 04 01.31	+03 22 58.2	20.0	644	2002 EN ₇₀	2004 09 08.46913	01 50 40.88	+10 34 12.1	19.5	644
2002 EG ₅₈	2004 09 07.38687	00 03 58.64	+03 22 32.6	19.7	644	2002 EN ₇₀	2004 09 08.48020	01 50 40.71	+10 34 09.3	19.4	644
2002 EJ ₅₈	2004 09 08.23760	23 49 28.00	-01 33 45.2	19.8	704	2002 EN ₇₀	2004 09 08.49039	01 50 40.54	+10 34 07.6	19.4	644
2002 EJ ₅₈	2004 09 08.26140	23 49 27.09	-01 33 54.0	20.0	704	2002 EN ₇₀	2004 09 09.44184	01 50 27.58	+10 30 37.8	19.7 V	691
2002 EJ ₅₈	2004 09 08.27331	23 49 26.60	-01 33 59.7	20.0	704	2002 EN ₇₀	2004 09 09.47025	01 50 27.11	+10 30 31.3	19.7 V	691
2002 EJ ₅₈	2004 09 08.28583	23 49 25.93	-01 34 04.3	20.0	704	2002 EN ₇₀	2004 09 09.50144	01 50 26.61	+10 30 24.2	19.7 V	691
2002 EJ ₅₈	2004 09 09.23254	23 48 44.53	-01 40 08.6	19.8	704	2002 EQ ₇₂	2004 09 08.23841	00 01 48.33	+00 40 08.6	19.5	704
2002 EJ ₅₈	2004 09 09.25533	23 48 43.57	-01 40 17.3	20.1	704	2002 EQ ₇₂	2004 09 08.25029	00 01 47.79	+00 40 05.8	19.8	704
2002 EJ ₅₈	2004 09 09.26673	23 48 43.00	-01 40 21.6	20.5	704	2002 EQ ₇₂	2004 09 08.26222	00 01 47.25	+00 40 04.1	19.7	704
2002 EJ ₅₈	2004 09 09.27813	23 48 42.51	-01 40 26.7	19.9	704	2002 EQ ₇₂	2004 09 08.27412	00 01 46.64	+00 40 01.6	20.1	704
2002 EJ ₅₈	2004 09 10.33557	23 47 55.67	-01 47 16.8	19.4 V	691	2002 EQ ₇₂	2004 09 09.23395	00 01 02.58	+00 37 00.5	19.4	704
2002 EJ ₅₈	2004 09 10.36544	23 47 54.29	-01 47 28.4	19.3 V	691	2002 EQ ₇₂	2004 09 09.24535	00 01 02.08	+00 36 59.3	19.5	704
2002 EJ ₅₈	2004 09 10.39615	23 47 52.89	-01 47 40.3	19.3 V	691	2002 EQ ₇₂	2004 09 09.25674	00 01 01.60	+00 36 57.3	19.7	704
2002 ER ₅₉	2004 09 08.05142	00 09 17.04	+03 06 32.1	19.4 R	599	2002 EQ ₇₂	2004 09 09.26815	00 01 00.90	+00 36 53.9	19.9	704
2002 ER ₅₉	2004 09 08.06277	00 09 16.49	+03 06 27.0	19.4 R	599	2002 EN ₇₃	2004 09 08.22993	23 23 31.30	-02 55 59.9	19.3	704
2002 ER ₅₉	2004 09 08.07409	00 09 16.10	+03 06 25.7	19.1 R	599	2002 EN ₇₃	2004 09 08.24138	23 23 30.74	-02 56 03.2	19.5	704
2002 EU ₅₉	2004 09 06.61801	22 31 57.10	-07 41 53.8	19.6 R	E12	2002 EN ₇₃	2004 09 08.25288	23 23 30.21	-02 56 05.9	19.9	704
2002 EU ₅₉	2004 09 06.62363	22 31 56.78	-07 41 54.9	19.7 R	E12	2002 EN ₇₃	2004 09 08.26432	23 23 29.68	-02 56 08.7	19.7	704
2002 EU ₅₉	2004 09 06.62927	22 31 56.61	-07 41 57.8	19.4 R	E12	2002 EN ₇₃	2004 09 08.27573	23 23 29.21	-02 56 13.0	19.6	704
2002 EU ₅₉	2004 09 06.63490	22 31 56.24	-07 41 58.8	18.9 R	E12	2002 EN ₇₃	2004 09 09.18276	23 22 48.09	-03 00 19.9	18.9	704
2002 EZ ₅₉	2004 09 09.17442	21 52 23.37	-11 25 49.9	19.0	704	2002 EN ₇₃	2004 09 09.19392	23 22 47.53	-03 00 22.4	19.6	704
2002 EZ ₅₉	2004 09 09.18567	21 52 22.86	-11 25 52.7	19.3	704	2002 EN ₇₃	2004 09 09.20508	23 22 46.99	-03 00 24.8	19.6	704
2002 EZ ₅₉	2004 09 09.19683	21 52 22.41	-11 25 55.6	19.3	704	2002 EN ₇₃	2004 09 09.22822	23 22 46.00	-03 00 32.2	19.8	704
2002 EZ ₅₉	2004 09 09.20862	21 52 21.96	-11 25 58.9	19.5	704	2002 EV ₇₃	2004 09 08.23428	23 10 47.94	+00 44 17.0	19.5	704
2002 EZ ₅₉	2004 09 09.21978	21 52 21.54	-11 26 01.4	19.9	704	2002 EV ₇₃	2004 09 08.24624	23 10 47.41	+00 44 13.6	19.9	704
2002 EO ₆₀	2004 09 07.33592	23 08 58.90	-01 31 13.4	19.6 V	691	2002 EV ₇₃	2004 09 08.25816	23 10 46.85	+00 44 09.2	20.2	704
2002 EO ₆₀	2004 09 07.36286	23 08 57.55	-01 31 21.4	19.6 V	691	2002 EV ₇₃	2004 09 08.27003	23 10 46.32	+00 44 06.0	19.6	704
2002 EO ₆₀	2004 09 07.39191	23 08 56.10	-01 31 30.4	19.6 V	691	2002 EV ₇₃	2004 09 08.28259	23 10 45.73	+00 44 01.3	20.1	704
2002 EO ₆₀	2004 09 08.24553	23 08 15.10	-01 35 46.9	19.5	704	2002 EV ₇₃	2004 09 09.24133	23 10 03.75	+00 38 53.0	19.8	704
2002 EO ₆₀	2004 09 08.25745	23 08 14.47	-01 35 52.0	19.9	704	2002 EV ₇₃	2004 09 09.25273	23 10 03.23	+00 38 49.4	19.6	704
2002 EO ₆₀	2004 09 08.28188	23 08 13.25	-01 35 59.2	19.9	704	2002 EV ₇₃	2004 09 09.26414	23 10 02.72	+00 38 45.3	20.0	704
2002 EF ₆₁	2004 09 08.18015	22 27 42.32	-02 48 17.8	17.8	704	2002 EV ₇₃	2004 09 09.27553	23 10 02.19	+00 38 41.5	20.0	704
2002 EF ₆₁	2004 09 08.19107	22 27 41.91	-02 48 25.2	18.4	704	2002 EZ ₇₃	2004 09 09.16678	23 27 16.72	-01 31 57.1	19.5 R	735
2002 EF ₆₁	2004 09 08.20211	22 27 41.52	-02 48 32.7	18.2	704	2002 EZ ₇₃	2004 09 09.17804	23 27 16.32	-01 32 02.3	19.5 R	735
2002 EF ₆₁	2004 09 08.21315	22 27 41.13	-02 48 40.2	18.4	704	2002 EZ ₇₃	2004 09 09.19367	23 27 15.61	-01 32 06.0	19.4 R	735
2002 EF ₆₁	2004 09 08.22409	22 27 40.70	-02 48 47.4	18.6	704	2002 EF ₇₅	2004 09 08.26130	23 47 38.39	-00 01 49.4	20.0	704
2002 EO ₆₂	2004 09 08.97382	00 20 17.79	+07 48 36.5		246	2002 EF ₇₅	2004 09 08.27321	23 47 37.93	-00 01 51.5	20.1	704
2002 EO ₆₂	2004 09 08.97523	00 20 17.78	+07 48 36.6		246	2002 EF ₇₅	2004 09 08.28573	23 47 37.49	-00 01 55.8	20.2	704
2002 EO ₆₂	2004 09 08.97749	00 20 17.63	+07 48 36.2		246	2002 EF ₇₅	2004 09 10.32979	23 46 17.51	-00 11 42.0	19.6 V	691
2002 EO ₆₂	2004 09 08.97838	00 20 17.65	+07 48 36.3		246	2002 EF ₇₅	2004 09 10.35938	23 46 16.31	-00 11 50.6	19.7 V	691
2002 EO ₆₂	2004 09 08.97972	00 20 17.51	+07 48 36.1		246	2002 EF ₇₅	2004 09 10.38927	23 46 15.10	-00 11 59.1	19.7 V	691
2002 EO ₆₂	2004 09 08.98066	00 20 17.53	+07 48 35.8		246	2002 EN ₇₅	2004 09 09.29633	02 48 00.31	+15 04 04.5	19.9	704
2002 EO ₆₂	2004 09 08.98321	00 20 17.41	+07 48 36.3		246	2002 EN ₇₅	2004 09 09.30767	02 48 00.97	+15 04 03.5	20.3	704
2002 EO ₆₃	2004 09 06.65613	22 42 07.24	-06 09 17.2	19.3							

2002 EA ₈₂	2004 09 09.19334	23 17 27.05	-05 27 08.1	19.0	704	2002 EU ₈₆	2004 09 09.06321	00 46 57.80	-02 26 28.4	18.0	R	2	012	
2002 EA ₈₂	2004 09 09.20450	23 17 26.39	-05 27 08.5	19.3	704	2002 EU ₈₆	2004 09 09.06530	00 46 57.71	-02 26 28.1	18.2	R	2	012	
2002 EA ₈₂	2004 09 09.21628	23 17 25.73	-05 27 08.7	18.9	704	2002 EU ₈₆	2004 09 09.06738	00 46 57.63	-02 26 28.4	18.0	R	2	012	
2002 EA ₈₂	2004 09 09.22764	23 17 25.05	-05 27 08.8	19.4	704	2002 EU ₈₆	2004 09 09.24165	00 46 49.55	-02 26 26.9	18.6			704	
2002 EC ₈₂	2004 09 08.17809	22 04 08.57	-04 01 06.3	18.5	704	2002 EU ₈₆	2004 09 09.25395	00 46 48.93	-02 26 26.9	19.0			704	
2002 EC ₈₂	2004 09 08.18901	22 04 08.12	-04 01 09.7	19.1	704	2002 EU ₈₆	2004 09 09.26563	00 46 48.45	-02 26 26.9	18.7			704	
2002 EC ₈₂	2004 09 08.20005	22 04 07.64	-04 01 13.8	19.2	704	2002 EU ₈₆	2004 09 09.27748	00 46 47.81	-02 26 26.9	18.9			704	
2002 EC ₈₂	2004 09 08.21109	22 04 07.12	-04 01 17.7	19.0	704	2002 EU ₈₆	2004 09 09.28912	00 46 47.26	-02 26 26.9	19.2			704	
2002 EC ₈₂	2004 09 08.22201	22 04 06.62	-04 01 21.4	19.0	704	2002 EU ₈₆	2004 09 09.34207	00 46 44.66	-02 26 26.0	18.5			704	
2002 EK ₈₂	2004 08 12.29374	23 15 40.45	+04 12 58.0	19.8	704	2002 EU ₈₆	2004 09 09.35187	00 46 44.21	-02 26 26.2	18.6			704	
2002 EK ₈₂	2004 08 12.31439	23 15 39.76	+04 12 54.4	19.6	704	2002 EU ₈₆	2004 09 09.35338	00 46 44.11	-02 26 26.0	19.3			704	
2002 EK ₈₂	2004 08 12.32463	23 15 39.46	+04 12 54.2	20.2	704	2002 EU ₈₆	2004 09 09.36333	00 46 43.60	-02 26 25.4	19.9			704	
2002 EK ₈₂	2004 08 12.33462	23 15 39.17	+04 12 50.4	20.1	704	2002 EU ₈₆	2004 09 09.36469	00 46 43.67	-02 26 25.7	19.6			704	
2002 EK ₈₂	2004 08 25.39414	23 08 13.28	+03 17 16.2	19.6	V	691	2002 EU ₈₆	2004 09 09.37477	00 46 42.98	-02 26 25.8	19.7		704	
2002 EK ₈₂	2004 08 25.42111	23 08 12.20	+03 17 07.6	19.6	V	691	2002 EU ₈₆	2004 09 09.37600	00 46 43.01	-02 26 25.7	18.7		704	
2002 EK ₈₂	2004 08 25.44831	23 08 11.12	+03 16 59.2	19.6	V	691	2002 EU ₈₆	2004 09 09.38621	00 46 42.47	-02 26 25.6	19.2		704	
2002 EK ₈₂	2004 09 06.26361	23 00 13.14	+02 08 23.5	20.2	R	683	2002 EU ₈₆	2004 09 09.38747	00 46 42.40	-02 26 25.0	19.2		704	
2002 EK ₈₂	2004 09 06.27700	23 00 12.59	+02 08 16.2	20.3	R	683	2002 EU ₈₆	2004 09 09.39781	00 46 41.91	-02 26 25.6	19.3		704	
2002 EK ₈₂	2004 09 06.29037	23 00 11.88	+02 08 13.0	20.6	R	683	2002 EK ₈₈	2004 09 09.29611	01 48 16.12	+06 28 32.1	19.3		704	
2002 EK ₈₂	2004 09 07.26040	22 59 31.86	+02 02 00.4	21.0	R	683	2002 EK ₈₈	2004 09 09.31980	01 48 15.50	+06 28 29.3	20.3		704	
2002 EK ₈₂	2004 09 07.27379	22 59 31.14	+02 01 54.8	21.2	R	683	2002 EK ₈₈	2004 09 09.33165	01 48 15.32	+06 28 28.2	19.7		704	
2002 EK ₈₂	2004 09 07.28717	22 59 30.59	+02 01 51.1	21.2	R	683	2002 EK ₈₈	2004 09 09.34349	01 48 15.00	+06 28 27.4	20.0		704	
2002 EK ₈₂	2004 09 08.23316	22 58 51.38	+01 55 43.0	19.4	704	2002 EW ₈₈	2004 09 06.61895	22 26 45.68	-06 32 32.3	19.4	R		E12	
2002 EK ₈₂	2004 09 08.24512	22 58 50.81	+01 55 38.9	19.8	704	2002 EW ₈₈	2004 09 06.62458	22 26 45.47	-06 32 34.5	19.0	R		E12	
2002 EK ₈₂	2004 09 08.25704	22 58 50.32	+01 55 33.8	19.8	704	2002 EW ₈₈	2004 09 06.63021	22 26 45.20	-06 32 36.5	18.7	R		E12	
2002 EK ₈₂	2004 09 08.26892	22 58 49.85	+01 55 29.0	20.1	704	2002 EW ₈₈	2004 09 06.63582	22 26 44.96	-06 32 38.6	19.8	R		E12	
2002 EK ₈₂	2004 09 08.28148	22 58 49.25	+01 55 23.7	20.0	704	2002 EW ₈₈	2004 09 08.17946	22 25 43.07	-06 42 51.7	19.7			704	
2002 EK ₈₂	2004 09 09.33286	22 58 05.68	+01 48 34.0	19.6	V	691	2002 EW ₈₈	2004 09 08.19038	22 25 42.63	-06 42 55.2	20.0		704	
2002 EK ₈₂	2004 09 09.37335	22 58 03.95	+01 48 18.2	19.5	V	691	2002 EW ₈₈	2004 09 08.19301	22 25 42.46	-06 42 55.6	19.4	R		705
2002 EK ₈₂	2004 09 09.40031	22 58 02.81	+01 48 07.5	19.5	V	691	2002 EW ₈₈	2004 09 08.20143	22 25 42.22	-06 42 58.2	19.3		704	
2002 EB ₈₃	2004 09 08.23912	00 12 06.14	+03 21 26.2	18.9	704	2002 EW ₈₈	2004 09 08.21246	22 25 41.70	-06 43 03.6	19.6			704	
2002 EB ₈₃	2004 09 08.25100	00 12 05.66	+03 21 23.0	19.2	704	2002 EW ₈₈	2004 09 08.22340	22 25 41.24	-06 43 08.5	19.9			704	
2002 EB ₈₃	2004 09 08.26293	00 12 05.12	+03 21 20.2	19.6	704	2002 EW ₈₈	2004 09 08.24282	22 25 40.37	-06 43 15.7	19.9	R		705	
2002 EB ₈₃	2004 09 08.27483	00 12 04.61	+03 21 16.8	19.4	704	2002 EW ₈₈	2004 09 08.29269	22 25 38.30	-06 43 35.6	20.3	R		705	
2002 EB ₈₃	2004 09 08.28735	00 12 04.10	+03 21 13.8	19.5	704	2002 EW ₈₈	2004 09 09.17725	22 25 03.24	-06 49 21.7	19.1			704	
2002 EB ₈₃	2004 09 09.23430	00 11 25.21	+03 17 07.3	19.3	704	2002 EW ₈₈	2004 09 09.18850	22 25 02.79	-06 49 26.2	19.9			704	
2002 EB ₈₃	2004 09 09.24570	00 11 24.65	+03 17 03.9	19.2	704	2002 EW ₈₈	2004 09 09.21144	22 25 01.92	-06 49 35.5	19.9			704	
2002 EB ₈₃	2004 09 09.25710	00 11 24.20	+03 17 01.1	19.5	704	2002 EW ₈₈	2004 09 09.22260	22 25 01.40	-06 49 41.3	19.7			704	
2002 EB ₈₃	2004 09 09.26850	00 11 23.66	+03 16 58.2	19.3	704	2002 EX ₈₈	2004 09 07.44328	02 04 14.78	+09 44 08.0	20.6	V		691	
2002 EB ₈₃	2004 09 09.27990	00 11 23.16	+03 16 55.3	19.4	704	2002 EX ₈₈	2004 09 07.47023	02 04 14.45	+09 44 05.5	20.3	V		691	
2002 EP ₈₃	2004 09 08.24083	00 32 06.76	-00 36 31.2	18.9	704	2002 EX ₈₈	2004 09 07.49650	02 04 14.10	+09 44 03.0	20.6	V		691	
2002 EP ₈₃	2004 09 08.25272	00 32 06.21	-00 36 32.8	19.1	704	2002 EJ ₈₉	2004 09 08.17229	20 49 41.17	-04 05 16.8	19.3			704	
2002 EP ₈₃	2004 09 08.26464	00 32 05.84	-00 36 35.5	19.2	704	2002 EJ ₈₉	2004 09 08.18321	20 49 40.96	-04 05 22.8	19.1			704	
2002 EP ₈₃	2004 09 08.27722	00 32 05.29	-00 36 38.2	19.8	704	2002 EJ ₈₉	2004 09 08.19423	20 49 40.67	-04 05 28.5	19.7			704	
2002 EP ₈₃	2004 09 08.28907	00 32 04.73	-00 36 40.1	19.1	704	2002 EJ ₈₉	2004 09 08.21621	20 49 40.21	-04 05 38.4	19.8			704	
2002 EP ₈₃	2004 09 09.23995	00 31 26.01	-00 39 39.5	18.7	704	2002 EK ₈₉	2004 09 08.23418	23 13 12.51	+01 21 19.5	18.6			704	
2002 EP ₈₃	2004 09 09.25226	00 31 25.50	-00 39 41.6	19.3	704	2002 EK ₈₉	2004 09 08.24614	23 13 11.99	+01 21 15.3	19.0			704	
2002 EP ₈₃	2004 09 09.26393	00 31 24.93	-00 39 44.1	19.3	704	2002 EK ₈₉	2004 09 08.25806	23 13 11.45	+01 21 11.5	18.9			704	
2002 EP ₈₃	2004 09 09.27579	00 31 24.49	-00 39 46.4	19.5	704	2002 EK ₈₉	2004 09 08.26993	23 13 10.92	+01 21 07.6	19.1			704	
2002 EP ₈₃	2004 09 09.28743	00 31 23.94	-00 39 49.3	18.8	704	2002 FK ₈₉	2004 09 08.28249	23 13 10.39	+01 21 03.3	19.3			704	
2002 EU ₈₃	2004 09 07.23003	21 50 25.26	-16 39 19.9	18.9	704	2002 ET ₈₉	2004 09 08.18043	22 04 33.17	+00 26 00.1	20.1			704	
2002 EU ₈₃	2004 09 07.26322	21 50 23.86	-16 39 29.1	19.7	704	2002 ET ₈₉	2004 09 08.19167	22 04 32.70	+00 25 53.6	20.3			704	
2002 EU ₈₃	2004 09 07.27425	21 50 23.41	-16 39 30.9	19.5	704	2002 ET ₈₉	2004 09 08.21483	22 04 31.96	+00 25 42.2	20.2			704	
2002 EV ₈₃	2004 09 06.65613	22 41 13.46	-06 22 58.2	19.6	R	E12	2002 ET ₈₉	2004 09 08.22603	22 04 31.43	+00 25 36.8	19.5		704	
2002 EV ₈₃	2004 09 06.66176	22 41 13.23	-06 23 01.0	19.2	R	E12	2002 EU ₉₀	2004 09 08.24043	00 26 56.47	+00 33 14.0	19.2		704	
2002 EV ₈₃	2004 09 06.66737	22 41 13.05	-06 23 03.4	19.4	R	E12	2002 EU ₉₀	2004 09 08.25231	00 26 56.02	+00 33 10.7	19.9		704	
2002 EV ₈₃	2004 09 06.67299	22 41 12.75	-06 23 07.1	19.4	R	E12	2002 EU ₉₀	2004 09 08.26424	00 26 55.55	+00 33 06.3	19.6		704	
2002 EV ₈₃	2004 09 09.17848	22 39 34.74	-06 45 02.5	19.4	704	2002 EU ₉₀	2004 09 08.28866	00 26 54.61	+00 32 58.2	19.9			704	
2002 EV ₈₃	2004 09 09.18968	22 39 34.29	-06 45 08.0	19.7	704	2002 EU ₉₀	2004 09 09.24746	00 26 20.16	+00 27 18.4	20.0			704	
2002 EV ₈₃	2004 09 09.20084	22 39 33.79	-06 45 13.6	19.8	704	2002 EU ₉₀	2004 09 09.25886	00 26 19.76	+00 27 16.7	20.1			704	
2002 EV ₈₃	2004 09 09.21262	22 39 33.28	-06 45 19.1	19.9	704	2002 EU ₉₀	2004 09 09.27027	00 26 19.24	+00 27 12.0	20.5			704	
2002 EV ₈₃	2004 09 09.22378	22 39 32.91	-06 45 26.3	20.0	704	2002 EU ₉₀	2004 09 09.28167	00 26 18.80	+00 27 06.6	19.9			704	
2002 EC ₈₄	2004 09 04.30207	23 59 45.64	-02 17 25.3	18.7	644	2002 EJ ₉₁	2004 09 06.65428	22 53 29.56	-08 42 30.0	18.6	R		E12	
2002 EC ₈₄	2004 09 04.36900	23 59 42.99	-02 17 50.0	18.6	644	2002 EJ ₉₁	2004 09 06.65990	22 53 29.34	-08 42 33.2	18.3	R		E12	
2002 EC ₈₄	2004 09 04.43201	23 59 40.50	-02 18 13.3	18.9	644	2002 EJ ₉₁	2004 09 06.66551	22 53 29.03	-08 42 35.3	18.9	R		E12	
2002 EC ₈₄	2004 09 09.23360	23 56 31.86	-02 48 29.8	19.7	704	2002 EJ ₉₁	2004 09 06.67112	22 53 28.76	-08 42 37.7	19.0	R		E12	
2002 EC ₈₄	2004 09 09.244													

2002 EU ₉₄	2004 09 08.26343	00 14 26.82	-02 00 11.3	19.4	704	2002 EN ₁₀₈	2004 09 07.27977	23 00 43.92	-08 55 28.7	20.0	704
2002 EU ₉₄	2004 09 08.27533	00 14 26.32	-02 00 14.8	19.7	704	2002 EN ₁₀₈	2004 09 07.29359	23 00 43.31	-08 55 32.6	19.4 V	691
2002 EU ₉₄	2004 09 08.28785	00 14 25.64	-02 00 16.4	19.8	704	2002 EN ₁₀₈	2004 09 07.32437	23 00 41.91	-08 55 41.9	19.4 V	691
2002 EU ₉₄	2004 09 09.23882	00 13 41.91	-02 03 19.0	19.5	704	2002 EN ₁₀₈	2004 09 09.18100	22 59 21.16	-09 04 52.4	19.5	704
2002 EU ₉₄	2004 09 09.25063	00 13 41.33	-02 03 21.4	19.3	704	2002 EN ₁₀₈	2004 09 09.19216	22 59 20.67	-09 04 56.9	19.7	704
2002 EU ₉₄	2004 09 09.26280	00 13 40.80	-02 03 24.4	19.9	704	2002 EN ₁₀₈	2004 09 09.20332	22 59 20.21	-09 05 00.8	20.0	704
2002 EU ₉₄	2004 09 09.28630	00 13 39.65	-02 03 28.8	20.2	704	2002 EN ₁₀₈	2004 09 09.22646	22 59 19.11	-09 05 06.2	20.3	704
2002 EZ ₉₄	2004 09 08.23278	00 02 32.48	-05 31 05.6	19.1	704	2002 EZ ₁₀₈	2004 09 06.65334	22 38 50.11	-09 38 15.0	19.4 R	E12
2002 EZ ₉₄	2004 09 08.24423	00 02 32.03	-05 31 10.0	19.6	704	2002 EZ ₁₀₈	2004 09 06.65896	22 38 49.84	-09 38 16.8	20.4 R	E12
2002 EZ ₉₄	2004 09 08.25573	00 02 31.57	-05 31 15.8	19.7	704	2002 EZ ₁₀₈	2004 09 06.66457	22 38 49.49	-09 38 18.4	18.6 R	E12
2002 EZ ₉₄	2004 09 08.26716	00 02 31.13	-05 31 19.6	20.0	704	2002 EZ ₁₀₈	2004 09 06.67019	22 38 49.29	-09 38 19.6	18.1 R	E12
2002 EZ ₉₄	2004 09 08.27868	00 02 30.61	-05 31 25.3	19.5	704	2002 EZ ₁₀₈	2004 09 07.23160	22 38 24.36	-09 40 33.7	19.6	704
2002 EZ ₉₄	2004 09 09.23792	00 01 52.72	-05 38 23.8	19.0	704	2002 EZ ₁₀₈	2004 09 07.24354	22 38 23.83	-09 40 36.5	19.9	704
2002 EZ ₉₄	2004 09 09.24973	00 01 52.28	-05 38 29.1	19.5	704	2002 EZ ₁₀₈	2004 09 07.25479	22 38 23.30	-09 40 40.2	20.2	704
2002 EZ ₉₄	2004 09 09.26190	00 01 51.78	-05 38 35.2	19.4	704	2002 EZ ₁₀₈	2004 09 07.26627	22 38 22.77	-09 40 42.9	20.2	704
2002 EZ ₉₄	2004 09 09.27376	00 01 51.28	-05 38 40.4	19.7	704	2002 EZ ₁₀₈	2004 09 07.27772	22 38 22.22	-09 40 45.8	19.7	704
2002 EZ ₉₄	2004 09 09.28540	00 01 50.78	-05 38 45.2	19.5	704	2002 EX ₁₁₄	2004 09 04.28257	23 55 15.67	-11 54 40.0	18.4	644
2002 EN ₉₅	2004 09 09.18555	21 47 30.47	-09 59 02.0	20.1	704	2002 EX ₁₁₄	2004 09 04.28483	23 55 15.63	-11 54 41.7	19.5	644
2002 EN ₉₅	2004 09 09.19672	21 47 29.99	-09 59 07.4	20.3	704	2002 EX ₁₁₄	2004 09 04.34584	23 55 12.94	-11 54 57.4	18.8	644
2002 EN ₉₅	2004 09 09.20850	21 47 29.55	-09 59 12.9	19.7	704	2002 EX ₁₁₄	2004 09 04.34938	23 55 12.80	-11 54 59.2	19.3	644
2002 EZ ₉₆	2004 09 08.18015	22 26 44.61	-03 10 08.7	19.9	704	2002 EX ₁₁₄	2004 09 04.40904	23 55 10.15	-11 55 15.0	18.8	644
2002 EZ ₉₆	2004 09 08.19107	22 26 44.04	-03 10 08.7	19.7	704	2002 EX ₁₁₄	2004 09 04.41131	23 55 10.12	-11 55 15.5	19.2	644
2002 EZ ₉₆	2004 09 08.20211	22 26 43.51	-03 10 12.3	19.8	704	2002 EX ₁₁₄	2004 09 07.23797	23 53 08.10	-12 07 52.5	19.8	704
2002 EZ ₉₆	2004 09 08.21315	22 26 42.94	-03 10 13.3	19.3	704	2002 EX ₁₁₄	2004 09 07.24983	23 53 07.52	-12 07 55.2	19.6	704
2002 EZ ₉₆	2004 09 08.22409	22 26 42.44	-03 10 15.4	19.4	704	2002 EX ₁₁₄	2004 09 07.26108	23 53 07.07	-12 07 57.8	19.5	704
2002 EB ₉₇	2004 09 08.41256	00 48 45.60	+14 04 27.2	18.1	644	2002 EX ₁₁₄	2004 09 07.27268	23 53 06.51	-12 08 01.1	19.8	704
2002 EB ₉₇	2004 09 08.43451	00 48 44.84	+14 04 22.3	18.5	644	2002 EX ₁₁₄	2004 09 07.28405	23 53 05.97	-12 08 04.2	20.0	704
2002 EB ₉₇	2004 09 08.45797	00 48 44.03	+14 04 17.1	18.1	644	2002 ED ₁₁₅	2004 09 06.27912	22 59 26.18	-11 23 12.2	19.1	644
2002 EK ₉₈	2004 09 10.05671	02 19 18.25	+10 41 33.7	19.6 R	224	2002 ED ₁₁₅	2004 09 06.30002	22 59 25.28	-11 23 20.5	19.0	644
2002 EK ₉₈	2004 09 10.07233	02 19 18.03	+10 41 33.8	19.0 R	224	2002 ED ₁₁₅	2004 09 06.31932	22 59 24.47	-11 23 28.1	18.9	644
2002 EK ₉₈	2004 09 10.08745	02 19 17.89	+10 41 34.6	19.3 R	224	2002 ED ₁₁₅	2004 09 08.25559	22 58 04.61	-11 36 04.1	19.8	704
2002 EM ₉₈	2004 09 06.61988	22 26 07.39	-04 51 34.9	20.4 R	E12	2002 ED ₁₁₅	2004 09 08.26750	22 58 04.04	-11 36 07.3	19.9	704
2002 EM ₉₈	2004 09 06.62552	22 26 07.10	-04 51 36.8	19.6 R	E12	2002 ED ₁₁₅	2004 09 08.28006	22 58 03.55	-11 36 13.2	20.0	704
2002 EM ₉₈	2004 09 06.63113	22 26 06.82	-04 51 38.1	20.4 R	E12	2002 ED ₁₁₅	2004 09 09.18252	22 57 26.53	-11 42 01.1	19.2	704
2002 EM ₉₈	2004 09 06.63676	22 26 06.49	-04 51 39.0	19.4 R	E12	2002 ED ₁₁₅	2004 09 09.19400	22 57 26.10	-11 42 06.7	19.4	704
2002 EM ₉₈	2004 09 08.20206	22 24 49.80	-05 00 13.9	20.7 R	705	2002 ED ₁₁₅	2004 09 09.21758	22 57 24.99	-11 42 15.1	20.2	704
2002 EM ₉₈	2004 09 08.25188	22 24 47.27	-05 00 30.2	20.1 R	705	2002 ED ₁₁₅	2004 09 09.22909	22 57 24.57	-11 42 19.9	20.0	704
2002 EM ₉₈	2004 09 08.30183	22 24 44.78	-05 00 47.2	20.7 R	705	2002 EF ₁₂₀	2002 02 25.32461	11 07 24.01	+03 22 26.3	19.7 R	644
2002 EX ₉₈	2004 09 06.28834	01 42 07.98	+38 31 21.1	18.9	704	2002 EF ₁₂₀	2002 02 25.34457	11 07 22.80	+03 22 31.1	19.7 R	644
2002 EX ₉₈	2004 09 06.29925	01 42 06.23	+38 31 27.1	19.3	704	2002 EF ₁₂₀	2002 02 25.41010	11 07 18.96	+03 22 47.2	19.6 R	644
2002 EX ₉₈	2004 09 06.31019	01 42 06.65	+38 31 32.7	19.1	704	2002 EF ₁₂₀	2002 03 05.43433	10 59 41.89	+03 57 56.7	19.7 R	644
2002 EX ₉₈	2004 09 06.32111	01 42 06.39	+38 31 38.3	19.4	704	2002 EF ₁₂₀	2002 03 05.47744	10 59 39.35	+03 58 08.3	19.2 R	644
2002 EX ₉₈	2004 09 06.33204	01 42 06.02	+38 31 45.0	19.3	704	2002 EF ₁₂₀	2002 03 13.37228	10 52 20.89	+04 33 15.0	19.7 R	644
2002 EZ ₉₈	2004 09 08.18934	21 32 05.27	-02 24 03.7	20.1	704	2002 EF ₁₂₀	2002 03 13.39465	10 52 19.66	+04 33 20.5	19.4 R	644
2002 EZ ₉₈	2004 09 08.21250	21 32 04.48	-02 24 12.7	20.3	704	2002 EF ₁₂₀	2002 03 13.41598	10 52 18.48	+04 33 26.3	19.5 R	644
2002 EZ ₉₈	2004 09 08.22370	21 32 04.07	-02 24 15.8	20.3	704	2002 EF ₁₂₀	2002 04 04.13214	10 37 24.23	+05 48 00.5	19.8 R	644
2002 EZ ₉₈	2004 09 09.88163	21 31 10.79	-02 35 11.1	21.4 V 1	012	2002 EF ₁₂₀	2002 04 04.15330	10 37 23.62	+05 48 03.5	20.1 R	644
2002 EZ ₉₈	2004 09 09.88722	21 31 10.66	-02 35 13.4	20.4 V 1	012	2002 EF ₁₂₀	2002 04 04.17463	10 37 23.06	+05 48 06.4	20.0 R	644
2002 EZ ₉₈	2004 09 09.89226	21 31 10.49	-02 35 16.0	20.5 V 1	012	2002 EQ ₁₂₀	2002 02 25.30216	11 06 23.91	+02 52 04.6	20.0 R	644
2002 EZ ₉₈	2004 09 09.89631	21 31 10.41	-02 35 17.5	20.5 V 1	012	2002 EQ ₁₂₀	2002 02 25.31277	11 06 23.37	+02 52 09.2	20.1 R	644
2002 EZ ₉₈	2004 09 09.90291	21 31 10.11	-02 35 19.1	20.3 V 1	012	2002 EQ ₁₂₀	2002 02 25.32461	11 06 22.81	+02 52 14.0	20.1 R	644
2002 EW ₉₉	2004 09 08.17730	21 58 38.18	-02 58 48.2	19.2	704	2002 EQ ₁₂₀	2002 03 05.43433	11 00 03.27	+03 47 36.6	19.6 R	644
2002 EW ₉₉	2004 09 08.18822	21 58 37.68	-02 58 49.8	19.6	704	2002 EQ ₁₂₀	2002 03 05.47744	11 00 01.20	+03 47 53.7	19.7 R	644
2002 EW ₉₉	2004 09 08.19926	21 58 37.24	-02 58 51.1	19.1	704	2002 EQ ₁₂₀	2002 03 14.34552	10 53 06.87	+04 50 12.6	20.0 R	644
2002 EW ₉₉	2004 09 08.21030	21 58 36.75	-02 58 53.8	19.1	704	2002 EQ ₁₂₀	2002 03 14.35612	10 53 06.41	+04 50 16.7	20.0 R	644
2002 EW ₉₉	2004 09 08.22122	21 58 36.26	-02 58 55.0	19.3	704	2002 EQ ₁₂₀	2002 03 14.36683	10 53 05.93	+04 50 21.1	19.9 R	644
2002 EV ₁₀₀	2004 09 04.18285	22 29 27.75	-21 05 46.9	19.2	644	2002 EQ ₁₂₀	2002 04 04.13557	10 40 40.19	+06 55 44.2	20.4 R	644
2002 EV ₁₀₀	2004 09 04.20470	22 29 26.57	-21 05 49.0	18.8	644	2002 EQ ₁₂₀	2002 04 04.15672	10 40 39.67	+06 55 50.0	20.4 R	644
2002 EV ₁₀₀	2004 09 04.22823	22 29 25.35	-21 05 51.2	19.0	644	2002 EQ ₁₂₀	2002 04 04.17807	10 40 39.16	+06 55 56.4	20.4 R	644
2002 EV ₁₀₀	2004 09 07.23386	22 26 52.21	-21 10 23.3	19.4	704	2002 EF ₁₂₁	2004 09 05.58626	21 45 09.99	-25 42 54.4	17.8 R	E12
2002 EV ₁₀₀	2004 09 07.24489	22 26 51.70	-21 10 25.0	19.1	704	2002 EF ₁₂₁	2004 09 05.59350	21 45 09.63	-25 42 54.0	18.2 R	E12
2002 EV ₁₀₀	2004 09 07.25602	22 26 51.10	-21 10 26.8	19.4	704	2002 EF ₁₂₁	2004 09 05.60068	21 45 09.37	-25 42 53.0	19.7 R	E12
2002 EV ₁₀₀	2004 09 07.27808	22 26 50.01	-21 10 27.5	20.2	704	2002 EF ₁₂₁	2004 09 05.60790	21 45 08.94	-25 42 53.1	20.1 R	E12
2002 ED ₁₀₁	2004 08 15.17281	20 24 57.89	-21 45 29.6	18.6 R 1	807	2002 ES ₁₂₁	2004 09 04.30207	00 00 08.91	-02 18 14.8	19.8	644
2002 ED ₁₀₁	2004 08 15.24877	20 24 54.69	-21 45 52.7	19.6 V 1	807	2002 ES ₁₂₁	2004 09 04.36900	00 00 06.04	-02 18 36.5	19.6	644
2002 ES ₁₀₁	2004 09 09.37840	03 57 04.20	+14 42 35.8	19.7	704	2002 ES ₁₂₁	2004 09 04.43201	00 00 03.28	-02 18 57.1	19.9	644
2002 ES ₁₀₁	2004 09 09.38986	03 57 04.49	+14 42 36.8	19.8	704	2002 EQ ₁₂₂	2004 09 07.17929	21 09 28.47	-20 55 35.5	19.8	704
2002 ES ₁₀₁	2004 09 09.40155	03 57 04.92	+14 42 39.8	19.9	704	2002 EQ ₁₂₂	2004 09 07.19036	21 09 28.06	-20 55 34.1	19.6	704
2002 EU ₁₀₁	2004 09 07.23982	00 11 56.37	-13 23 31.0	18.7	704	2002 EQ ₁₂₂					

2002 EB ₁₃₇	2004 09 07.20445	21 34 56.12	-22 13 32.8	20.0	704	2002 ES ₁₅₇	2002 03 04.45329	11 03 42.43	+05 20 54.7	19.8 R	644
2002 EB ₁₃₇	2004 09 07.22649	21 34 55.13	-22 13 31.3	19.5	704	2002 ES ₁₅₇	2002 03 04.47442	11 03 41.04	+05 20 51.8	19.5 R	644
2002 EB ₁₃₇	2004 09 09.17592	21 33 30.84	-22 10 55.2	19.8	704	2002 ES ₁₅₇	2002 03 05.44044	11 02 39.04	+05 18 34.8	20.2 R	644
2002 EB ₁₃₇	2004 09 09.19884	21 33 29.87	-22 10 54.7	20.5	704	2002 ES ₁₅₇	* 2002 03 13.37228	10 54 10.67	+04 59 27.6	19.7 R	644
2002 EB ₁₃₇	2004 09 09.21097	21 33 29.35	-22 10 53.9	19.9	704	2002 ES ₁₅₇	2002 03 13.39465	10 54 09.20	+04 59 24.2	19.8 R	644
2002 EB ₁₃₇	2004 09 09.22245	21 33 28.85	-22 10 52.1	20.0	704	2002 ES ₁₅₇	2002 03 13.41598	10 54 07.80	+04 59 20.9	19.7 R	644
2002 EN ₁₃₇	2004 09 07.18419	22 26 29.18	-09 03 26.1	19.4	704	2002 ES ₁₅₇	2002 03 14.34552	10 53 09.96	+04 56 59.9	19.8 R	644
2002 EN ₁₃₇	2004 09 07.19542	22 26 28.72	-09 03 30.4	19.6	704	2002 ES ₁₅₇	2002 03 14.35612	10 53 09.27	+04 56 59.0	19.6 R	644
2002 EN ₁₃₇	2004 09 07.20671	22 26 28.24	-09 03 34.3	20.0	704	2002 ES ₁₅₇	2002 03 14.36683	10 53 08.59	+04 56 57.5	19.9 R	644
2002 EN ₁₃₇	2004 09 07.21799	22 26 27.65	-09 03 37.8	19.7	704	2002 ES ₁₅₇	2002 04 04.13214	10 36 13.59	+03 51 28.2	19.9 R	644
2002 EN ₁₃₇	2004 09 07.22926	22 26 27.19	-09 03 42.5	19.6	704	2002 ES ₁₅₇	2002 04 04.15330	10 36 12.87	+03 51 24.1	20.2 R	644
2002 EN ₁₃₇	2004 09 08.17485	22 25 46.94	-09 09 00.0	19.9 R	705	2002 ES ₁₅₇	2002 04 04.17463	10 36 12.20	+03 51 18.8	20.0 R	644
2002 EN ₁₃₇	2004 08.22469	22 25 44.76	-09 09 17.5	20.0 R	705	2002 FK ₂	2004 09 07.43545	02 01 03.41	+11 57 34.8	19.9 V	691
2002 EN ₁₃₇	2004 08.24277	22 25 43.98	-09 09 22.7	19.6	704	2002 FK ₂	2004 09 07.46212	02 01 02.96	+11 57 34.6	19.9 V	691
2002 EN ₁₃₇	2004 08.26662	22 25 42.92	-09 09 31.7	19.8	704	2002 FK ₂	2004 09 07.48854	02 01 02.53	+11 57 34.3	20.0 V	691
2002 EN ₁₃₇	2004 08.27455	22 25 42.56	-09 09 34.1	19.9 R	705	2002 FV ₃	2004 09 07.25961	00 36 56.99	-09 54 34.5	18.3	644
2002 EN ₁₃₇	2004 08.27917	22 25 42.34	-09 09 35.3	19.9	704	2002 FV ₃	2004 09 07.28883	00 36 55.80	-09 54 42.7	19.2	704
2002 EN ₁₃₇	2004 09 09.17748	22 25 04.58	-09 14 36.7	19.6	704	2002 FV ₃	2004 09 07.30080	00 36 55.31	-09 54 45.2	19.2	704
2002 EN ₁₃₇	2004 09 09.18874	22 25 04.11	-09 14 40.0	19.7	704	2002 FV ₃	2004 09 07.31221	00 36 54.80	-09 54 48.6	19.4	704
2002 EN ₁₃₇	2004 09 09.22284	22 25 02.64	-09 14 51.1	20.2	704	2002 FV ₃	2004 09 07.32373	00 36 54.32	-09 54 52.4	19.6	704
2002 EN ₁₃₇	2004 09 09.25797	22 25 01.02	-09 15 02.8	19.7	704	2002 FV ₃	2004 09 07.32973	00 36 54.14	-09 54 54.0	18.4	644
2002 EN ₁₃₇	2004 09 09.26961	22 25 00.58	-09 15 06.9	20.1	704	2002 FV ₃	2004 09 07.33543	00 36 53.89	-09 54 55.9	19.4	704
2002 EN ₁₃₇	2004 09 09.28146	22 25 00.06	-09 15 10.2	19.3	704	2002 FV ₃	2004 09 07.39275	00 36 51.57	-09 55 11.6	18.2	644
2002 EQ ₁₃₇	2004 09 08.31944	23 58 01.97	+09 37 11.7	20.0	644	2002 FX ₃	2004 09 07.17745	21 11 57.69	-10 58 27.1	19.3	704
2002 EQ ₁₃₇	2004 09 08.33995	23 58 01.08	+09 37 07.3	19.8	644	2002 FX ₃	2004 09 07.19998	21 11 57.07	-10 58 39.7	20.0	704
2002 EQ ₁₃₇	2004 09 08.36243	23 58 00.10	+09 37 02.5	19.9	644	2002 FX ₃	2004 09 07.21126	21 11 56.73	-10 58 43.8	20.0	704
2002 EQ ₁₃₉	2004 09 06.35781	01 16 13.40	+02 04 42.1	19.5 R	683	2002 FX ₃	2004 09 07.22252	21 11 56.36	-10 58 49.1	20.0	704
2002 EQ ₁₃₉	2004 09 06.37120	01 16 13.02	+02 04 38.7	20.8 R	683	2002 FB ₉	2004 09 08.49777	02 00 13.74	+12 52 48.2	19.6	644
2002 EQ ₁₃₉	2004 09 06.38459	01 16 12.64	+02 04 38.5	19.9 R	683	2002 FB ₉	2004 09 08.50788	02 00 13.59	+12 52 46.0	19.5	644
2002 EQ ₁₃₉	2004 09 07.35480	01 15 48.21	+02 01 22.2	21.0 R	683	2002 FB ₉	2004 09 08.51831	02 00 13.42	+12 52 44.0	19.8	644
2002 EQ ₁₃₉	2004 09 07.36819	01 15 47.88	+02 01 21.3	21.1 R	683	2002 FF ₉	2004 09 08.17594	21 02 52.00	-02 14 57.7	18.8	704
2002 EQ ₁₃₉	2004 09 07.38157	01 15 47.45	+02 01 17.2	19.8 R	683	2002 FF ₉	2004 09 08.18731	21 02 51.68	-02 15 03.2	19.7	704
2002 EQ ₁₃₉	2004 09 08.29404	01 15 23.30	+01 58 09.2	18.9	704	2002 FF ₉	2004 09 08.19871	21 02 51.34	-02 15 06.6	19.3	704
2002 EQ ₁₃₉	2004 09 08.30567	01 15 22.91	+01 58 05.9	19.9	704	2002 FF ₉	2004 09 08.21046	21 02 50.99	-02 15 11.5	19.0	704
2002 EQ ₁₃₉	2004 09 08.31745	01 15 22.62	+01 58 04.8	19.6	704	2002 FF ₉	2004 09 08.22167	21 02 50.73	-02 15 15.7	20.4	704
2002 EQ ₁₃₉	2004 09 08.32947	01 15 22.24	+01 58 01.7	19.4	704	2002 FN ₉	2004 09 07.33592	23 10 55.96	-02 06 32.4	19.9 V	691
2002 EQ ₁₃₉	2004 09 08.34112	01 15 21.86	+01 57 59.1	19.5	704	2002 FN ₉	2004 09 07.36286	23 10 54.69	-02 06 36.9	19.2 V	691
2002 ER ₁₄₀	2004 09 07.23261	22 52 56.28	-10 22 30.5	18.4	704	2002 FN ₉	2004 09 07.39191	23 10 53.28	-02 06 41.2	19.6 V	691
2002 ER ₁₄₀	2004 09 07.24454	22 52 55.70	-10 22 33.4	19.1	704	2002 FN ₉	2004 09 08.23448	23 10 13.60	-02 08 49.7	19.5	704
2002 ER ₁₄₀	2004 09 07.25580	22 52 55.11	-10 22 37.3	19.2	704	2002 FN ₉	2004 09 08.24644	23 10 12.95	-02 08 51.7	19.2	704
2002 ER ₁₄₀	2004 09 07.26500	22 52 54.72	-10 22 38.5	18.9 V	691	2002 FN ₉	2004 09 08.25836	23 10 12.41	-02 08 53.4	19.4	704
2002 ER ₁₄₀	2004 09 07.26728	22 52 54.57	-10 22 40.2	19.0	704	2002 FN ₉	2004 09 08.27027	23 10 11.78	-02 08 54.9	20.0	704
2002 ER ₁₄₀	2004 09 07.27873	22 52 53.97	-10 22 42.7	18.8	704	2002 FN ₉	2004 09 08.28279	23 10 11.18	-02 08 56.8	19.5	704
2002 ER ₁₄₀	2004 09 07.29659	22 52 53.18	-10 22 46.4	18.9 V	691	2002 FU ₁₀	2004 09 09.29588	01 45 17.73	+04 45 32.2	18.9	704
2002 ER ₁₄₀	2004 09 07.32702	22 52 51.69	-10 22 53.7	18.9 V	691	2002 FU ₁₀	2004 09 09.30775	01 45 17.55	+04 45 26.2	19.2	704
2002 ER ₁₄₀	2004 09 09.18240	22 51 24.93	-10 30 19.8	18.8	704	2002 FU ₁₀	2004 09 09.31957	01 45 17.37	+04 45 21.6	19.1	704
2002 ER ₁₄₀	2004 09 09.19388	22 51 24.37	-10 30 21.5	19.3	704	2002 FU ₁₀	2004 09 09.33142	01 45 17.13	+04 45 15.5	19.0	704
2002 ER ₁₄₀	2004 09 09.20602	22 51 23.75	-10 30 25.0	19.2	704	2002 FU ₁₀	2004 09 09.34326	01 45 16.95	+04 45 09.2	20.0	704
2002 ER ₁₄₀	2004 09 09.21746	22 51 23.24	-10 30 27.9	19.5	704	2002 FF ₁₂	2004 09 08.29314	01 00 49.11	+02 51 28.2	19.5	704
2002 ER ₁₄₀	2004 09 09.22898	22 51 22.70	-10 30 30.6	18.9	704	2002 FF ₁₂	2004 09 08.30467	01 00 48.70	+02 51 25.7	20.0	704
2002 ES ₁₄₀	2004 09 07.24906	23 45 29.45	-09 13 20.7	20.7	704	2002 FF ₁₂	2004 09 08.31654	01 00 48.35	+02 51 23.5	20.1	704
2002 ES ₁₄₀	2004 09 07.26032	23 45 28.95	-09 13 24.0	20.4	704	2002 FF ₁₂	2004 09 08.32856	01 00 47.93	+02 51 22.0	20.4	704
2002 ES ₁₄₀	2004 09 07.27191	23 45 28.49	-09 13 31.3	20.1	704	2002 FF ₁₂	2004 09 08.34021	01 00 47.48	+02 51 19.5	20.1	704
2002 ES ₁₄₀	2004 09 07.28328	23 45 28.07	-09 13 37.1	20.2	704	2002 FF ₁₂	2004 09 09.25086	01 00 17.03	+02 48 39.6	19.9	704
2002 ES ₁₄₀	2004 09 09.23524	23 44 08.57	-09 29 39.2	20.0	704	2002 FF ₁₂	2004 09 09.26226	01 00 16.64	+02 48 37.9	20.2	704
2002 ES ₁₄₀	2004 09 09.25975	23 44 07.51	-09 29 50.9	19.8	704	2002 FF ₁₂	2004 09 09.27367	01 00 16.21	+02 48 35.9	19.5	704
2002 ES ₁₄₀	2004 09 09.27160	23 44 07.08	-09 29 56.7	20.2	704	2002 FF ₁₂	2004 09 09.28507	01 00 15.84	+02 48 33.0	20.1	704
2002 ES ₁₄₀	2004 09 09.28324	23 44 06.54	-09 30 02.1	19.9	704	2002 FS ₁₃	2004 09 08.50025	02 20 30.89	+12 30 01.7	18.4	644
2002 EQ ₁₄₂	2004 09 07.22983	21 47 43.18	-18 22 19.8	19.5	704	2002 FS ₁₃	2004 09 08.51036	02 20 30.67	+12 30 03.0	18.4	644
2002 EQ ₁₄₂	2004 09 07.24086	21 47 42.70	-18 22 20.7	20.2	704	2002 FS ₁₃	2004 09 08.52127	02 20 30.45	+12 30 04.1	18.3	644
2002 EQ ₁₄₂	2004 09 07.25189	21 47 42.17	-18 22 24.7	20.0	704	2002 FS ₁₃	2004 09 09.29374	02 20 14.50	+12 31 35.9	19.0	704
2002 EQ ₁₄₂	2004 09 07.26302	21 47 41.67	-18 22 25.5	19.8	704	2002 FS ₁₃	2004 09 09.30507	02 20 14.25	+12 31 37.8	19.6	704
2002 EQ ₁₄₂	2004 09 07.27405	21 47 41.24	-18 22 26.8	19.7	704	2002 FS ₁₃	2004 09 09.31641	02 20 14.06	+12 31 38.6	19.3	704
2002 EA ₁₄₃	2004 09 08.32450	22 25 52.91	-11 11 07.7	21.2 R	705	2002 FS ₁₃	2004 09 09.33908	02 20 13.53	+12 31 41.9	19.2	704
2002 EA ₁₄₃	2004 09 08.34264	22 25 52.11	-11 11 12.3	20.9 R	705	2002 FE ₁₅	2004 09 07.34579	02 31 07.05	-10 27 34.3	19.5	704
2002 EA ₁₄₃	2004 09 08.36076	22 25 51.30	-11 11 17.8	20.8 R	705	2002 FE ₁₅	2004 09 07.36981	02 31 06.77	-10 27 45.3	20.3	704
2002 EJ ₁₄₆	2004 09 06.35914	02 27 14.20	+32 53 53.6	18.0	704	2002 FE ₁₅	2004 09 07.39284	02 31 06.51	-10 27 56.3	20.2	704
2002 EJ ₁₄₆	2004 09 06.37065	02 27 14.22	+32 53 59.8	18.2	704	2002 FL ₁₆	2004 09 08.23718	00 59 40.03	-03 52 11.7	18.7	704
2002 EJ ₁₄₆	2004 09 06.38207	02 27 14.25	+32 54 06.4	18.0	704	2002 FL ₁₆	2004 09 08.24866	00 59 39.72	-03 52 18.8	19.4	

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2002 FR ₂₄	2004 09 07.23720	23 42 11.35	-08 36 07.6	19.8	704	2002 FA ₃₅	2004 09 10.03502	00 39 32.09	+05 06 19.7	19.8	V 1	012
2002 FR ₂₄	2004 09 07.24906	23 42 10.76	-08 36 08.9	20.5	704	2002 FG ₃₇	2004 09 07.26189	00 44 42.58	-07 02 35.6	18.3		644
2002 FR ₂₄	2004 09 07.26032	23 42 10.20	-08 36 10.2	20.3	704	2002 FG ₃₇	2004 09 07.33484	00 44 39.77	-07 02 59.9	18.4		644
2002 FJ ₂₅	2004 09 07.34690	02 36 06.09	-09 54 26.3	19.3	704	2002 FG ₃₇	2004 09 07.39900	00 44 37.32	-07 03 21.6	18.1		644
2002 FJ ₂₅	2004 09 07.37058	02 36 06.21	-09 54 38.8	19.8	704	2002 FG ₃₇	2004 09 08.23571	00 44 06.54	-07 08 03.0	18.4		704
2002 FJ ₂₅	2004 09 07.38215	02 36 06.32	-09 54 44.3	19.8	704	2002 FG ₃₇	2004 09 08.24717	00 44 06.04	-07 08 07.2	19.0		704
2002 FJ ₂₅	2004 09 07.39360	02 36 06.49	-09 54 49.9	19.9	704	2002 FG ₃₇	2004 09 08.25867	00 44 05.58	-07 08 09.2	19.1		704
2002 FW ₂₆	2004 09 07.23801	22 55 49.33	-22 45 20.1	19.1	704	2002 FG ₃₇	2004 09 08.27010	00 44 05.20	-07 08 14.8	18.9		704
2002 FW ₂₆	2004 09 07.24904	22 55 48.80	-22 45 22.9	19.3	704	2002 FG ₃₇	2004 09 08.28162	00 44 04.69	-07 08 18.9	19.1		704
2002 FW ₂₆	2004 09 07.26017	22 55 48.22	-22 45 26.1	19.6	704	2002 FJ ₃₇	2004 09 07.26189	00 50 19.00	-07 02 03.1	19.7		644
2002 FW ₂₆	2004 09 07.27120	22 55 47.71	-22 45 28.9	19.3	704	2002 FJ ₃₇	2004 09 07.33484	00 50 15.45	-07 02 11.1	19.4		644
2002 FW ₂₆	2004 09 07.28225	22 55 47.20	-22 45 32.4	19.5	704	2002 FJ ₃₇	2004 09 07.39900	00 50 12.26	-07 02 18.5	19.3		644
2002 FZ ₂₆	2004 09 07.24470	22 18 12.62	-24 13 46.5	20.2	704	2002 FQ ₃₇	2004 09 04.21266	22 31 26.40	-27 32 45.4	18.1		644
2002 FZ ₂₆	2004 09 07.25583	22 18 12.09	-24 13 47.2	19.9	704	2002 FQ ₃₇	2004 09 04.24174	22 31 24.92	-27 32 52.3	17.8		644
2002 FZ ₂₆	2004 09 07.26686	22 18 11.57	-24 13 46.5	20.0	704	2002 FQ ₃₇	2004 09 04.26189	22 31 23.91	-27 32 57.2	18.6		644
2002 FZ ₂₆	2004 09 07.27789	22 18 10.99	-24 13 48.1	19.8	704	2002 FQ ₃₇	2004 09 05.61843	22 30 17.03	-27 37 55.4	17.9	R	E12
2002 FH ₂₇	2004 09 07.18146	21 23 03.45	-16 19 33.9	19.2	704	2002 FQ ₃₇	2004 09 05.62567	22 30 16.65	-27 37 57.3	18.5	R	E12
2002 FH ₂₇	2004 09 07.20356	21 23 02.74	-16 19 44.2	19.4	704	2002 FQ ₃₇	2004 09 05.63292	22 30 16.35	-27 37 58.3	17.9	R	E12
2002 FH ₂₇	2004 09 07.21458	21 23 02.36	-16 19 50.0	19.1	704	2002 FQ ₃₇	2004 09 05.64014	22 30 15.95	-27 37 59.6	18.0	R	E12
2002 FH ₂₇	2004 09 07.22560	21 23 01.90	-16 19 55.7	19.6	704	2002 FS ₃₈	2004 09 07.19244	21 26 57.75	-15 17 51.8	19.3		704
2002 FH ₂₇	2004 09 09.17254	21 22 04.42	-16 35 23.5	19.2	704	2002 FS ₃₈	2004 09 07.20346	21 26 57.39	-15 17 54.4	19.3		704
2002 FH ₂₇	2004 09 09.18379	21 22 04.18	-16 35 29.2	19.7	704	2002 FS ₃₈	2004 09 07.21448	21 26 57.04	-15 18 00.0	19.3		704
2002 FH ₂₇	2004 09 09.19495	21 22 03.83	-16 35 33.9	19.5	704	2002 FY ₃₈	2004 09 07.34344	01 10 04.43	-16 39 08.5	18.6		704
2002 FH ₂₇	2004 09 09.20611	21 22 03.37	-16 35 37.4	19.6	704	2002 FY ₃₈	2004 09 07.35449	01 10 04.12	-16 39 13.0	18.9		704
2002 FK ₂₇	2004 09 07.24776	22 44 14.68	-23 59 43.1	20.1	704	2002 FY ₃₈	2004 09 07.36541	01 10 03.76	-16 39 18.5	18.5		704
2002 FK ₂₇	2004 09 07.26992	22 44 13.43	-23 59 45.8	20.5	704	2002 FY ₃₈	2004 09 07.37632	01 10 03.39	-16 39 23.5	18.9		704
2002 FK ₂₇	2004 09 07.28095	22 44 12.79	-23 59 47.9	19.9	704	2002 FY ₃₈	2004 09 07.38725	01 10 03.03	-16 39 28.8	18.9		704
2002 FJ ₂₈	2004 09 07.28716	23 26 56.83	-20 56 09.7	19.5	704	2002 GN	2004 09 07.18107	21 54 29.87	-08 57 09.2	19.2		704
2002 FJ ₂₈	2004 09 07.29816	23 26 56.24	-20 56 13.3	20.3	704	2002 GN	2004 09 07.19231	21 54 29.43	-08 57 13.8	19.5		704
2002 FJ ₂₈	2004 09 07.30916	23 26 55.64	-20 56 16.6	20.2	704	2002 GN	2004 09 07.20359	21 54 28.99	-08 57 18.9	19.6		704
2002 FJ ₂₈	2004 09 07.32017	23 26 55.17	-20 56 20.1	20.0	704	2002 GN	2004 09 07.21487	21 54 28.65	-08 57 24.6	19.7		704
2002 FJ ₂₈	2004 09 07.33124	23 26 54.59	-20 56 23.7	19.8	704	2002 GN	2004 09 07.22614	21 54 28.18	-08 57 30.5	19.6		704
2002 FZ ₂₈	2004 09 07.28785	23 31 34.05	-17 32 22.7	19.3	704	2002 GN	2004 09 09.17465	21 53 17.89	-09 13 10.6	19.3		704
2002 FZ ₂₈	2004 09 07.29885	23 31 33.51	-17 32 24.4	19.7	704	2002 GN	2004 09 09.18591	21 53 17.46	-09 13 15.9	20.0		704
2002 FZ ₂₈	2004 09 07.30985	23 31 32.99	-17 32 27.1	19.9	704	2002 GN	2004 09 09.19707	21 53 17.05	-09 13 21.2	19.5		704
2002 FZ ₂₈	2004 09 07.32085	23 31 32.52	-17 32 29.5	19.4	704	2002 GN	2004 09 09.20885	21 53 16.53	-09 13 27.2	19.8		704
2002 FZ ₂₈	2004 09 08.28395	23 30 48.16	-17 36 24.0	19.1	704	2002 GN	2004 09 09.22001	21 53 16.16	-09 13 31.8	19.7		704
2002 FZ ₂₈	2004 09 08.29517	23 30 47.61	-17 36 27.3	19.5	704	2002 GX ₄	2004 06 27.79718	01 23 10.43	+06 55 29.3	20.1	R	E12
2002 FZ ₂₈	2004 09 08.30647	23 30 47.09	-17 36 29.8	19.4	704	2002 GX ₄	2004 06 27.80402	01 23 11.17	+06 55 30.9	19.9	R	E12
2002 FZ ₂₈	2004 09 08.31777	23 30 46.53	-17 36 33.4	19.2	704	2002 GX ₄	2004 06 27.81083	01 23 12.05	+06 55 34.3	20.4	R	E12
2002 FZ ₂₈	2004 09 08.32951	23 30 46.04	-17 36 34.8	20.0	704	2002 GX ₄	2004 06 27.81769	01 23 12.72	+06 55 32.3	19.3	R	E12
2002 FZ ₂₈	2004 09 09.29315	23 30 01.46	-17 40 25.0	19.5	704	2002 GX ₄	2004 08 29.43136	03 21 59.25	+02 39 21.5	18.4	R	699
2002 FZ ₂₈	2004 09 09.30501	23 30 00.88	-17 40 26.9	19.6	704	2002 GX ₄	2004 08 29.44433	03 22 00.60	+02 39 11.5			699
2002 FZ ₂₈	2004 09 09.31688	23 30 00.37	-17 40 30.3	19.5	704	2002 GX ₄	2004 08 29.45729	03 22 01.96	+02 39 00.8			699
2002 FZ ₂₈	2004 09 09.32865	23 29 59.76	-17 40 33.4	19.5	704	2002 GX ₄	2004 08 29.47023	03 22 03.32	+02 38 49.7			699
2002 FZ ₂₈	2004 09 09.34051	23 29 59.18	-17 40 35.3	19.7	704	2002 GX ₄	2004 09 08.36645	03 39 56.27	+00 02 55.5			704
2002 FB ₂₉	2004 09 07.43805	02 08 05.27	+11 31 09.6	19.6	V	2002 GX ₄	2004 09 08.37871	03 39 57.54	+00 02 43.0			704
2002 FB ₂₉	2004 09 07.46469	02 08 04.52	+11 31 14.4	19.8	V	2002 GX ₄	2004 09 08.39042	03 39 58.72	+00 02 30.0			704
2002 FB ₂₉	2004 09 07.49118	02 08 03.78	+11 31 19.4	19.7	V	2002 GX ₄	2004 09 08.40178	03 39 59.90	+00 02 18.1			704
2002 FB ₂₉	2004 09 09.29221	02 07 13.95	+11 36 53.0	19.1	704	2002 GJ ₇	2004 09 08.29364	01 04 22.08	-02 16 09.4			704
2002 FB ₂₉	2004 09 09.30354	02 07 13.62	+11 36 55.5	19.5	704	2002 GJ ₇	2004 09 08.30526	01 04 21.71	-02 16 12.0			704
2002 FB ₂₉	2004 09 09.31487	02 07 13.26	+11 36 56.7	19.8	704	2002 GJ ₇	2004 09 08.31705	01 04 21.20	-02 16 16.5			704
2002 FB ₂₉	2004 09 09.32620	02 07 12.91	+11 36 58.5	20.1	704	2002 GJ ₇	2004 09 08.32906	01 04 20.85	-02 16 18.8			704
2002 FB ₂₉	2004 09 09.33755	02 07 12.59	+11 37 01.2	20.1	704	2002 GJ ₇	2004 09 08.34071	01 04 20.33	-02 16 22.4			704
2002 FT ₂₉	2004 09 05.61604	21 50 22.85	-25 26 04.4	19.0	R	2002 GW ₇	2004 09 07.29499	01 32 49.47	-09 11 27.1			704
2002 FT ₂₉	2004 09 05.62328	21 50 22.57	-25 26 06.8	19.0	R	2002 GW ₇	2004 09 07.30636	01 32 49.04	-09 11 28.9			704
2002 FT ₂₉	2004 09 05.63053	21 50 22.22	-25 26 08.5	18.9	R	2002 GW ₇	2004 09 07.31779	01 32 48.62	-09 11 29.1			704
2002 FT ₂₉	2004 09 05.63774	21 50 21.93	-25 26 10.4	18.4	R	2002 GW ₇	2004 09 07.32929	01 32 48.18	-09 11 30.4			704
2002 FG ₃₀	2004 09 08.23131	23 38 45.34	-07 57 11.5	19.0	704	2002 GW ₇	2004 09 07.34099	01 32 47.74	-09 11 30.6			704
2002 FG ₃₀	2004 09 08.24276	23 38 44.81	-07 57 14.5	19.6	704	2002 GU ₁₈	2004 09 08.46539	01 19 41.46	+11 45 59.1			644
2002 FG ₃₀	2004 09 08.25425	23 38 44.27	-07 57 17.7	19.2	704	2002 GU ₁₈	2004 09 08.47648	01 19 41.20	+11 45 56.3			644
2002 FG ₃₀	2004 09 08.26569	23 38 43.73	-07 57 20.7	19.5	704	2002 GU ₁₈	2004 09 08.48676	01 19 40.93	+11 45 53.8			644
2002 FG ₃₀	2004 09 08.27721	23 38 43.14	-07 57 24.5	19.5	704	2002 GA ₂₂	2004 09 09.17725	22 26 06.65	-07 15 09.8			704
2002 FG ₃₀	2004 09 09.23512	23 37 58.38	-08 01 37.0	19.4	704	2002 GA ₂₂	2004 09 09.18850	22 26 06.36	-07 15 11.9			704
2002 FG ₃₀	2004 09 09.24746	23 37 57.76	-08 01 40.4	19.0	704	2002 GA ₂₂	2004 09 09.19966	22 26 05.89	-07 15 14.6			704
2002 FG ₃₀	2004 09 09.25963	23 37 57.16	-08 01 43.4	19.4	704	2002 GA ₂₂	2004 09 09.21144	22 26 05.54	-07 15 17.2			704
2002 FG ₃₀	2004 09 09.27149	23 37 56.60	-08 01 46.3	19.9	704	2002 GA ₂₂	2004 09 09.22260	22 26 05.09	-07 15 20.5			704
2002 FG ₃₀	2004 09 09.28313	23 37 56.04	-08 01 50.1	19.9	704	2002 GD ₂₃	2004 09 07.18217	22 08 49.28	-08 48 04.4			704
2002 FL ₃₀	2004 09 08.28535	01 02 53.77	-07 21 11.4	19.6	704	2002 GD ₂₃	2004 09 07.20469	22 08 48.51	-08 48 09.4			

2002 GA ₃₅	2004 09 09.31259	02 40 19.18	+10 51 28.4	18.9	704	2002 GZ ₅₈	2000 09 04.46479	05 24 37.86	+19 00 55.1	19.1	704
2002 GA ₃₅	2004 09 09.32433	02 40 19.11	+10 51 32.6	18.7	704	2002 GZ ₅₈	2004 09 08.18306	22 35 14.99	-00 32 44.0	18.4	704
2002 GA ₃₅	2004 09 09.33619	02 40 19.04	+10 51 37.1	19.0	704	2002 GZ ₅₈	2004 09 08.19445	22 35 14.39	-00 32 49.6	18.5	704
2002 GA ₃₅	2004 09 09.34802	02 40 18.96	+10 51 41.3	18.7	704	2002 GZ ₅₈	2004 09 08.20626	22 35 13.77	-00 32 55.0	19.3	704
2002 GB ₃₅	2004 09 03.24000	23 18 36.18	-21 19 12.8	17.2	644	2002 GZ ₅₈	2004 09 08.21746	22 35 13.25	-00 33 00.0	18.4	704
2002 GB ₃₅	2004 09 03.34620	23 18 28.83	-21 19 26.0	17.2	644	2002 GZ ₅₈	2004 09 08.22867	22 35 12.67	-00 33 06.0	18.6	704
2002 GB ₃₅	2004 09 03.42311	23 18 23.54	-21 19 34.6	17.3	644	2002 GZ ₅₈	2004 09 08.90428	22 34 40.26	-00 38 34.5	18.3	049
2002 GB ₃₅	2004 09 07.28559	23 14 01.16	-21 26 03.5	18.3	704	2002 GZ ₅₈	2004 09 08.91017	22 34 39.99	-00 38 37.0	17.9	V 049
2002 GB ₃₅	2004 09 07.29659	23 14 00.36	-21 26 04.2	18.2	704	2002 GZ ₅₈	2004 09 08.91606	22 34 39.67	-00 38 39.8	18.2	V 049
2002 GB ₃₅	2004 09 07.30759	23 13 59.58	-21 26 05.1	18.5	704	2002 GL ₅₉	2004 09 09.33547	23 00 51.52	+02 01 46.3	20.1	V 691
2002 GB ₃₅	2004 09 07.31859	23 13 58.78	-21 26 05.6	18.6	704	2002 GL ₅₉	2004 09 09.37597	23 00 49.35	+02 01 38.3	20.2	V 691
2002 GB ₃₅	2004 09 07.32967	23 13 57.99	-21 26 06.7	18.3	704	2002 GL ₅₉	2004 09 09.40295	23 00 47.93	+02 01 33.2	20.3	V 691
2002 GM ₃₅	2004 09 09.23900	01 01 33.19	+07 59 54.1	19.3	704	2002 GP ₆₃	2004 09 09.44706	01 53 58.08	+09 00 06.9	20.5	V 691
2002 GM ₃₅	2004 09 09.26179	01 01 32.66	+07 59 43.6	20.2	704	2002 GP ₆₃	2004 09 09.47547	01 53 57.47	+09 00 02.8	20.4	V 691
2002 GM ₃₅	2004 09 09.27320	01 01 32.44	+07 59 39.2	19.4	704	2002 GP ₆₃	2004 09 09.50665	01 53 56.79	+08 59 59.0	20.5	V 691
2002 GM ₃₅	2004 09 09.28460	01 01 32.13	+07 59 33.0	20.0	704	2002 GP ₆₅	2004 09 07.35292	00 54 23.64	-16 23 02.0	19.6	704
2002 GY ₃₅	2004 09 08.24002	00 23 53.84	+02 06 22.2	19.5	704	2002 GP ₆₅	2004 09 07.36384	00 54 23.28	-16 23 07.2	19.6	704
2002 GY ₃₅	2004 09 08.25191	00 23 53.38	+02 06 19.9	19.7	704	2002 GP ₆₅	2004 09 07.37475	00 54 22.92	-16 23 12.0	19.9	704
2002 GY ₃₅	2004 09 08.27573	00 23 52.39	+02 06 14.2	20.3	704	2002 GT ₆₆	2004 09 09.29574	02 47 29.62	+12 27 33.7	19.4	704
2002 GY ₃₅	2004 09 08.28826	00 23 51.91	+02 06 11.9	20.0	704	2002 GT ₆₆	2004 09 09.30707	02 47 29.79	+12 27 37.0	20.0	704
2002 GY ₃₅	2004 09 09.24711	00 23 14.52	+02 02 42.1	20.1	704	2002 GT ₆₆	2004 09 09.31841	02 47 29.85	+12 27 39.4	20.0	704
2002 GY ₃₅	2004 09 09.25851	00 23 14.03	+02 02 39.7	19.8	704	2002 GT ₆₆	2004 09 09.32973	02 47 29.95	+12 27 41.7	19.6	704
2002 GY ₃₅	2004 09 09.26991	00 23 13.62	+02 02 36.8	19.5	704	2002 GT ₆₆	2004 09 09.34108	02 47 30.01	+12 27 46.3	19.2	704
2002 GY ₃₅	2004 09 09.28132	00 23 13.16	+02 02 34.6	19.6	704	2002 GN ₆₉	2004 09 08.18721	21 06 40.21	-00 14 25.5	20.3	704
2002 GR ₃₇	2004 09 10.43967	01 37 27.93	+11 10 39.7	20.1	V 691	2002 GN ₆₉	2004 09 08.19861	21 06 39.81	-00 14 29.8	20.4	704
2002 GR ₃₇	2004 09 10.47856	01 37 27.05	+11 10 35.8	20.0	V 691	2002 GN ₆₉	2004 09 08.21036	21 06 39.46	-00 14 34.9	20.2	704
2002 GR ₃₇	2004 09 10.49665	01 37 26.63	+11 10 33.9	19.9	V 691	2002 GY ₆₉	2004 09 07.19609	22 34 54.25	-14 21 02.3	19.5	704
2002 GP ₃₈	2004 09 07.29002	23 42 15.66	+02 04 41.8	19.7	R 683	2002 GY ₆₉	2004 09 07.20738	22 34 53.86	-14 21 05.3	20.0	704
2002 GP ₃₈	2004 09 07.30341	23 42 15.27	+02 04 38.3	20.5	R 683	2002 GY ₆₉	2004 09 07.21865	22 34 53.44	-14 21 07.2	19.9	704
2002 GP ₃₈	2004 09 07.31678	23 42 14.77	+02 04 33.6	20.8	R 683	2002 GY ₆₉	2004 09 07.22992	22 34 53.01	-14 21 10.6	19.7	704
2002 GP ₃₈	2004 09 10.32164	23 40 29.48	+01 47 39.3	19.4	V 691	2002 GZ ₇₆	2004 09 08.29253	00 55 31.32	-00 41 55.6	19.3	704
2002 GP ₃₈	2004 09 10.35137	23 40 28.39	+01 47 29.3	19.4	V 691	2002 GZ ₇₆	2004 09 08.30406	00 55 30.95	-00 42 01.4	19.6	704
2002 GP ₃₈	2004 09 10.38033	23 40 27.33	+01 47 19.3	19.4	V 691	2002 GZ ₇₆	2004 09 08.31593	00 55 30.64	-00 42 07.3	19.9	704
2002 GA ₃₉	2004 09 08.23567	23 28 53.13	-01 44 16.5	19.4	704	2002 GZ ₇₆	2004 09 08.32795	00 55 30.32	-00 42 10.9	19.4	704
2002 GA ₃₉	2004 09 08.24755	23 28 52.60	-01 44 20.4	20.0	704	2002 GZ ₇₆	2004 09 08.33960	00 55 30.01	-00 42 17.2	19.8	704
2002 GA ₃₉	2004 09 08.25947	23 28 52.10	-01 44 23.9	19.6	704	2002 GZ ₇₆	2004 09 09.25463	00 55 03.29	-00 49 09.7	19.3	704
2002 GA ₃₉	2004 09 09.16678	23 28 15.85	-01 49 27.2	19.1	R 735	2002 GZ ₇₆	2004 09 09.26630	00 55 02.89	-00 49 15.2	19.8	704
2002 GA ₃₉	2004 09 09.18389	23 28 15.14	-01 49 32.7	19.0	R 735	2002 GZ ₇₆	2004 09 09.27816	00 55 02.58	-00 49 21.0	19.8	704
2002 GA ₃₉	2004 09 09.19367	23 28 14.71	-01 49 35.3	18.8	R 735	2002 GZ ₇₆	2004 09 09.28980	00 55 02.24	-00 49 26.5	19.6	704
2002 GX ₄₂	2004 09 07.23346	23 01 26.67	-13 05 55.2	19.1	704	2002 GZ ₇₈	2004 09 07.33952	00 39 58.52	-22 50 40.0	19.8	704
2002 GX ₄₂	2004 09 07.24533	23 01 26.04	-13 05 56.6	19.8	704	2002 GZ ₇₈	2004 09 07.35052	00 39 58.06	-22 50 42.3	19.8	704
2002 GX ₄₂	2004 09 07.25658	23 01 25.44	-13 05 58.8	19.7	704	2002 GZ ₇₈	2004 09 07.36149	00 39 57.48	-22 50 45.5	19.6	704
2002 GX ₄₂	2004 09 07.26810	23 01 24.85	-13 06 00.4	20.3	704	2002 GZ ₇₈	2004 09 07.37240	00 39 57.04	-22 50 48.2	20.0	704
2002 GX ₄₂	2004 09 07.27954	23 01 24.28	-13 06 02.0	19.8	704	2002 GZ ₇₈	2004 09 07.38332	00 39 56.46	-22 50 51.4	19.7	704
2002 GX ₄₂	2004 09 08.23184	23 00 35.96	-13 08 12.8	19.8	704	2002 GP ₇₉	2002 03 16.39478	13 26 08.52	-05 18 45.8	19.8	704
2002 GX ₄₂	2004 09 08.24377	23 00 35.28	-13 08 12.8	19.6	704	2002 GP ₇₉	2002 03 16.40870	13 26 08.08	-05 18 39.8	19.9	704
2002 GX ₄₂	2004 09 08.26760	23 00 34.03	-13 08 15.6	20.2	704	2002 GP ₇₉	2002 03 16.42269	13 26 07.68	-05 18 31.6	19.4	704
2002 GX ₄₂	2004 09 08.28016	23 00 33.35	-13 08 19.3	19.9	704	2002 GC ₈₀	2004 09 06.61801	22 37 11.54	-07 57 30.5	18.4	R E12
2002 GP ₄₆	2004 09 08.28813	01 40 28.23	-05 19 26.7	19.1	704	2002 GC ₈₀	2004 09 06.62363	22 37 11.28	-07 57 32.7	18.6	R E12
2002 GP ₄₆	2004 09 08.29932	01 40 27.98	-05 19 29.7	19.7	704	2002 GC ₈₀	2004 09 06.62927	22 37 11.01	-07 57 35.6	18.5	R E12
2002 GP ₄₆	2004 09 08.31062	01 40 27.76	-05 19 33.8	19.8	704	2002 GC ₈₀	2004 09 06.63490	22 37 10.83	-07 57 37.5	18.3	R E12
2002 GP ₄₆	2004 09 08.32192	01 40 27.48	-05 19 36.9	19.7	704	2002 GC ₈₀	2004 09 08.18054	22 36 08.46	-08 08 30.2	18.9	704
2002 GP ₄₆	2004 09 08.33380	01 40 27.18	-05 19 40.7	19.7	704	2002 GC ₈₀	2004 09 08.19146	22 36 08.04	-08 08 36.1	19.2	704
2002 GD ₄₇	2004 09 08.46785	01 47 21.59	+11 36 10.4	19.1	644	2002 GC ₈₀	2004 09 08.21354	22 36 07.10	-08 08 44.8	19.3	704
2002 GD ₄₇	2004 09 08.47896	01 47 21.43	+11 36 09.3	19.4	644	2002 GC ₈₀	2004 09 08.22448	22 36 06.64	-08 08 49.4	19.1	704
2002 GD ₄₇	2004 09 08.48919	01 47 21.31	+11 36 07.7	19.6	644	2002 GC ₈₀	2004 09 09.17860	22 35 28.43	-08 15 27.5	18.9	704
2002 GD ₄₇	2004 09 09.43395	01 47 09.14	+11 34 24.1	19.6	V 691	2002 GC ₈₀	2004 09 09.18980	22 35 27.95	-08 15 32.6	19.5	704
2002 GD ₄₇	2004 09 09.46247	01 47 08.67	+11 34 20.8	19.5	V 691	2002 GC ₈₀	2004 09 09.20096	22 35 27.56	-08 15 36.4	19.4	704
2002 GD ₄₇	2004 09 09.49369	01 47 08.22	+11 34 17.5	19.7	V 691	2002 GC ₈₀	2004 09 09.21274	22 35 27.05	-08 15 42.0	19.2	704
2002 GR ₄₉	2004 09 08.86830	22 12 05.16	-01 08 24.2	18.8	R 599	2002 GC ₈₀	2004 09 09.22390	22 35 26.59	-08 15 46.6	18.9	704
2002 GR ₄₉	2004 09 08.87964	22 12 04.73	-01 08 26.4	18.7	R 599	2002 GJ ₈₀	2002 04 18.50220	13 12 33.92	-02 02 46.8	19.1	R 608
2002 GR ₄₉	2004 09 08.89096	22 12 04.19	-01 08 28.9	18.6	R 599	2002 GJ ₈₀	2002 04 18.51280	13 12 33.56	-02 02 40.4	19.5	R 608
2002 GC ₅₁	2004 09 07.44841	02 05 11.12	+08 45 22.6	19.9	V 691	2002 GJ ₈₀	2002 04 18.52395	13 12 32.97	-02 02 35.3	19.4	R 608
2002 GC ₅₁	2004 09 07.47534	02 05 10.75	+08 45 18.9	20.1	V 691	2002 GS ₈₁	2004 09 06.61895	22 30 35.79	-06 50 16.0	19.1	R E12
2002 GC ₅₁	2004 09 07.50165	02 05 10.41	+08 45 15.2	20.1	V 691	2002 GS ₈₁	2004 09 06.62458	22 30 35.55	-06 50 18.0	18.0	R E12
2002 GX ₅₄	2004 09 07.23614	22 42 41.60	-16 05 19.0	19.1	704	2002 GS ₈₁	2004 09 06.63021	22 30 35.32	-06 50 21.1	18.9	R E12
2002 GX ₅₄	2004 09 07.24717	22 42 41.03	-16 05 20.6	20.0	704	2002 GS ₈₁	2004 09 06.63582	22 30 35.10	-06 50 23.1	18.9	R E12
2002 GX ₅₄	2004 09 07.25830	22 42 40.47	-16 05 21.7	20.1	704	2002 GS ₈₁	2004 09 08.17986	22 29 32.25	-07 01 19.2	19.2	704
2002 GX ₅₄	2004 09 07.26934	22 42 40.02	-16 05 23.5	20.1	704	2002 GS ₈₁	2004 09 08.19078	22 29 31.84	-07 01 24.7	19.2	70

2002 GA ₉₉	2004 09 08.19526	22 46 25.97	+02 20 02.0	19.3	704	2002 GH ₁₅₀	2004 09 09.34434	03 07 01.79	+15 12 24.1	19.6	704
2002 GA ₉₉	2004 09 08.20707	22 46 25.42	+02 19 57.9	19.5	704	2002 GH ₁₅₀	2004 09 09.35565	03 07 02.30	+15 12 21.5	20.6	704
2002 GA ₉₉	2004 09 08.21828	22 46 24.96	+02 19 52.3	19.3	704	2002 GH ₁₅₀	2004 09 09.36696	03 07 02.66	+15 12 17.5	20.0	704
2002 GA ₉₉	2004 09 08.22950	22 46 24.48	+02 19 48.0	19.1	704	2002 GH ₁₅₀	2004 09 09.37828	03 07 03.04	+15 12 13.7	20.1	704
2002 GA ₉₉	2004 09 09.22960	22 45 41.92	+02 12 59.2	19.1	704	2002 GH ₁₅₀	2004 09 09.38974	03 07 03.44	+15 12 10.1	19.8	704
2002 GA ₉₉	2004 09 09.24100	22 45 41.40	+02 12 54.9	19.2	704	2002 GD ₁₅₂	2004 09 07.35176	23 11 53.15	-06 07 29.1	19.7 V	691
2002 GA ₉₉	2004 09 09.25239	22 45 40.94	+02 12 49.9	19.1	704	2002 GD ₁₅₂	2004 09 07.38046	23 11 51.91	-06 07 41.3	19.7 V	691
2002 GA ₉₉	2004 09 09.26379	22 45 40.44	+02 12 45.4	19.1	704	2002 GD ₁₅₂	2004 09 07.40824	23 11 50.75	-06 07 53.1	19.6 V	691
2002 GA ₉₉	2004 09 09.27520	22 45 39.91	+02 12 41.3	19.4	704	2002 GD ₁₅₂	2004 09 08.24011	23 11 16.58	-06 13 49.0	20.5	704
2002 GK ₁₀₁	2004 09 08.46913	01 38 58.82	+10 24 40.5	19.5	644	2002 GD ₁₅₂	2004 09 08.25156	23 11 16.09	-06 13 54.5	20.2	704
2002 GK ₁₀₁	2004 09 08.48142	01 38 58.62	+10 24 38.8	19.7	644	2002 GD ₁₅₂	2004 09 08.26304	23 11 15.70	-06 14 00.0	20.1	704
2002 GK ₁₀₁	2004 09 08.49039	01 38 58.42	+10 24 36.8	19.7	644	2002 GM ₁₅₂	2004 09 08.24628	00 26 21.33	-05 54 40.9	19.3	704
2002 GK ₁₀₁	2004 09 10.43967	01 38 21.66	+10 18 37.4	19.9 V	691	2002 GM ₁₅₂	2004 09 08.25778	00 26 21.05	-05 54 48.1	19.6	704
2002 GK ₁₀₁	2004 09 10.47856	01 38 20.81	+10 18 29.9	19.9 V	691	2002 GM ₁₅₂	2004 09 08.26921	00 26 20.53	-05 54 51.5	19.5	704
2002 GK ₁₀₁	2004 09 10.49665	01 38 20.41	+10 18 26.2	19.8 V	691	2002 GM ₁₅₂	2004 09 08.28074	00 26 20.16	-05 54 59.3	19.3	704
2002 GP ₁₀₄	2004 09 09.24946	00 47 04.34	+04 21 38.8	20.2	704	2002 GM ₁₅₂	2004 09 09.24029	00 25 47.47	-06 03 48.6	18.5	704
2002 GP ₁₀₄	2004 09 09.26085	00 47 03.96	+04 21 32.4	19.9	704	2002 GM ₁₅₂	2004 09 09.25260	00 25 47.02	-06 03 55.3	18.7	704
2002 GP ₁₀₄	2004 09 09.27226	00 47 03.72	+04 21 27.8	19.8	704	2002 GM ₁₅₂	2004 09 09.26427	00 25 46.61	-06 04 01.6	18.5	704
2002 GS ₁₀₅	2004 09 07.23643	23 33 30.90	-13 04 54.9	19.4	704	2002 GM ₁₅₂	2004 09 09.27613	00 25 46.14	-06 04 08.4	19.0	704
2002 GS ₁₀₅	2004 09 07.24830	23 33 30.94	-13 04 59.5	20.1	704	2002 GM ₁₅₂	2004 09 09.28777	00 25 45.75	-06 04 14.7	19.1	704
2002 GS ₁₀₅	2004 09 07.25955	23 33 29.55	-13 05 03.4	20.4	704	2002 GT ₁₆₀	2004 09 08.30699	01 30 12.50	+01 29 12.0	19.8	704
2002 GS ₁₀₅	2004 09 07.27114	23 33 29.51	-13 05 08.0	20.0	704	2002 GT ₁₆₀	2004 09 08.31877	01 30 12.20	+01 29 06.5	20.1	704
2002 GS ₁₀₅	2004 09 07.28252	23 33 28.99	-13 05 13.0	20.0	704	2002 GT ₁₆₀	2004 09 08.33079	01 30 11.95	+01 29 02.7	20.2	704
2002 GM ₁₀₇	2004 09 08.23160	23 47 43.10	-06 13 46.6	18.9	704	2002 GR ₁₆₁	2004 09 04.32990	23 54 50.89	-23 53 06.8	18.4	644
2002 GM ₁₀₇	2004 09 08.24305	23 47 42.63	-06 13 50.5	19.0	704	2002 GR ₁₆₁	2004 09 04.35481	23 54 49.59	-23 53 11.6	18.2	644
2002 GM ₁₀₇	2004 09 08.25455	23 47 42.15	-06 13 55.2	19.1	704	2002 GR ₁₆₁	2004 09 04.38633	23 54 47.94	-23 53 17.4	18.2	644
2002 GM ₁₀₇	2004 09 08.26598	23 47 41.68	-06 13 59.8	19.4	704	2002 GR ₁₆₁	2004 09 07.29049	23 52 17.90	-24 01 47.9	19.0	704
2002 GM ₁₀₇	2004 09 08.27751	23 47 41.22	-06 14 04.0	19.3	704	2002 GR ₁₆₁	2004 09 07.30150	23 52 17.26	-24 01 49.2	19.5	704
2002 GM ₁₀₇	2004 09 09.23569	23 47 01.90	-06 20 06.0	19.2	704	2002 GR ₁₆₁	2004 09 07.31250	23 52 16.68	-24 01 51.2	19.3	704
2002 GM ₁₀₇	2004 09 09.24803	23 47 01.40	-06 20 10.6	19.0	704	2002 GR ₁₆₁	2004 09 07.32357	23 52 16.12	-24 01 53.7	19.7	704
2002 GM ₁₀₇	2004 09 09.26020	23 47 00.88	-06 20 15.2	20.1	704	2002 GR ₁₆₁	2004 09 07.33457	23 52 15.49	-24 01 54.9	19.5	704
2002 GM ₁₀₇	2004 09 09.27206	23 47 00.32	-06 20 19.5	19.7	704	2002 GC ₁₆₃	2004 09 07.44841	02 02 46.56	+08 42 29.3	19.7 V	691
2002 GL ₁₀₉	2004 09 08.28891	01 51 13.61	-03 06 16.3	19.3	704	2002 GC ₁₆₃	2004 09 07.47534	02 02 46.30	+08 42 21.4	19.7 V	691
2002 GL ₁₀₉	2004 09 08.30011	01 51 13.37	-03 06 21.2	19.9	704	2002 GC ₁₆₃	2004 09 07.50165	02 02 46.04	+08 42 13.9	19.7 V	691
2002 GL ₁₀₉	2004 09 08.31148	01 51 13.26	-03 06 26.8	19.2	704	2002 GC ₁₆₃	2004 09 09.30271	02 02 28.88	+08 33 19.4	19.9	704
2002 GL ₁₀₉	2004 09 08.32271	01 51 13.14	-03 06 33.2	19.3	704	2002 GC ₁₆₃	2004 09 09.31405	02 02 28.67	+08 33 15.3	19.8	704
2002 GL ₁₀₉	2004 09 08.33459	01 51 13.00	-03 06 38.1	19.4	704	2002 GC ₁₆₃	2004 09 09.33672	02 02 28.32	+08 33 07.2	19.8	704
2002 GQ ₁₀₉	2004 09 07.34427	00 57 01.70	-20 53 06.3	19.4	704	2002 GH ₁₆₆	2002 04 03.37286	12 42 31.42	-04 43 38.3	21.5 R	644
2002 GQ ₁₀₉	2004 09 07.35331	00 57 01.30	-20 53 10.3	19.6	704	2002 GX ₁₇₀	2004 09 08.18094	22 08 45.81	+00 27 49.1	19.3	704
2002 GQ ₁₀₉	2004 09 07.36423	00 57 00.89	-20 53 14.2	19.2	704	2002 GX ₁₇₀	2004 09 08.19232	22 08 45.32	+00 27 46.2	19.3	704
2002 GQ ₁₀₉	2004 09 07.37515	00 57 00.46	-20 53 18.3	19.6	704	2002 GX ₁₇₀	2004 09 08.20358	22 08 44.91	+00 27 42.6	19.4	704
2002 GQ ₁₀₉	2004 09 07.38607	00 57 00.06	-20 53 22.7	19.8	704	2002 GX ₁₇₀	2004 09 08.21534	22 08 44.39	+00 27 39.1	20.2	704
2002 GB ₁₁₀	2004 09 08.24826	23 38 46.29	+00 34 17.3	19.8	704	2002 GX ₁₇₀	2004 09 08.22654	22 08 43.93	+00 27 36.2	20.1	704
2002 GB ₁₁₀	2004 09 08.26018	23 38 45.84	+00 34 12.3	19.8	704	2002 GY ₁₇₀	2004 09 09.17193	21 37 46.01	+01 20 08.0	19.7	704
2002 GB ₁₁₀	2004 09 08.27209	23 38 45.15	+00 34 09.1	20.3	704	2002 GY ₁₇₀	2004 09 09.18318	21 37 45.53	+01 20 04.2	19.9	704
2002 GB ₁₁₀	2004 09 08.28461	23 38 44.51	+00 34 05.9	20.3	704	2002 GY ₁₇₀	2004 09 09.19434	21 37 45.16	+01 19 59.7	19.9	704
2002 GB ₁₁₀	2004 09 09.25462	23 37 57.98	+00 29 22.4	20.2	704	2002 GY ₁₇₀	2004 09 09.20550	21 37 44.79	+01 19 56.2	19.7	704
2002 GB ₁₁₀	2004 09 09.26603	23 37 57.36	+00 29 19.2	20.5	704	2002 GN ₁₇₁	2004 09 07.18176	21 24 30.21	-22 48 12.2	19.2	704
2002 GB ₁₁₀	2004 09 09.27743	23 37 56.89	+00 29 15.2	20.1	704	2002 GN ₁₇₁	2004 09 07.19283	21 24 29.94	-22 48 11.8	19.7	704
2002 GG ₁₁₂	2004 09 09.29692	01 59 13.96	+04 11 28.4	18.6	704	2002 GN ₁₇₁	2004 09 07.20386	21 24 29.57	-22 48 11.7	20.0	704
2002 GG ₁₁₂	2004 09 09.33247	01 59 13.55	+04 11 20.4	19.1	704	2002 GN ₁₇₁	2004 09 07.21487	21 24 29.16	-22 48 13.0	19.5	704
2002 GG ₁₁₂	2004 09 09.34431	01 59 13.50	+04 11 15.9	19.1	704	2002 GH ₁₇₃	2002 04 14.24457	13 15 29.32	-02 17 03.2	19.8 R	644
2002 GF ₁₁₅	2004 09 07.29147	00 04 49.92	-15 11 13.0	18.7	704	2002 GH ₁₇₃	2002 04 14.27131	13 15 28.10	-02 16 55.3	19.6 R	644
2002 GF ₁₁₅	2004 09 07.30248	00 04 49.47	-15 11 16.6	19.2	704	2002 GH ₁₇₃	2002 04 14.31212	13 15 26.24	-02 16 43.1	20.0 R	644
2002 GF ₁₁₅	2004 09 07.31348	00 04 48.89	-15 11 18.9	18.8	704	2002 GZ ₁₇₃	2004 09 07.44328	02 05 06.50	+10 27 40.9	20.2 V	691
2002 GF ₁₁₅	2004 09 07.32455	00 04 48.40	-15 11 21.8	18.8	704	2002 GZ ₁₇₃	2004 09 07.47023	02 05 06.34	+10 27 32.2	20.2 V	691
2002 GF ₁₁₅	2004 09 07.33555	00 04 47.86	-15 11 24.7	18.9	704	2002 GZ ₁₇₃	2004 09 07.49650	02 05 06.18	+10 27 23.7	20.1 V	691
2002 GJ ₁₁₉	2004 09 07.28559	23 10 47.91	-20 52 39.0	19.5	704	2002 GR ₁₇₄	2004 09 07.18239	22 07 39.57	-11 19 38.1	19.6	704
2002 GJ ₁₁₉	2004 09 07.29659	23 10 47.41	-20 52 40.4	19.5	704	2002 GR ₁₇₄	2004 09 07.19363	22 07 39.06	-11 19 42.5	20.3	704
2002 GJ ₁₁₉	2004 09 07.30759	23 10 46.83	-20 52 43.4	19.9	704	2002 GR ₁₇₄	2004 09 07.20491	22 07 38.68	-11 19 46.6	20.0	704
2002 GJ ₁₁₉	2004 09 07.31859	23 10 46.32	-20 52 45.6	19.7	704	2002 GR ₁₇₄	2004 09 07.21619	22 07 38.23	-11 19 51.3	20.2	704
2002 GJ ₁₁₉	2004 09 07.32967	23 10 45.83	-20 52 48.9	19.6	704	2002 GR ₁₇₄	2004 09 07.22746	22 07 37.77	-11 19 56.1	19.9	704
2002 GO ₁₁₉	2004 09 07.29718	23 22 54.80	-19 50 39.5	20.2	704	2002 GR ₁₇₄	2004 09 09.17548	22 06 25.36	-11 32 36.7	19.7	704
2002 GO ₁₁₉	2004 09 07.30817	23 22 54.34	-19 50 44.4	20.3	704	2002 GR ₁₇₄	2004 09 09.18673	22 06 24.87	-11 32 40.1	19.8	704
2002 GO ₁₁₉	2004 09 07.31918	23 22 53.87	-19 50 48.0	20.0	704	2002 GR ₁₇₄	2004 09 09.19789	22 06 24.55	-11 32 44.8	19.5	704
2002 GO ₁₁₉	2004 09 07.33025	23 22 53.37	-19 50 51.3	19.7	704	2002 GR ₁₇₄	2004 09 09.20967	22 06 24.06	-11 32 49.2	20.0	704
2002 GE ₁₂₅	2004 09 06.90976	00 12 00.32	+07 22 22.5	18.7 R	185	2002 GR ₁₇₄	2004 09 09.22083	22 06 23.66	-11 32 53.4	20.0	704
2002 GE ₁₂₅	2004 09 06.93236	00 11 59.48	+07 22 16.3	18.7 R	185	2002 HL ₂	2004 09 08.29192	00 50 33.38	+00 37 45.2	19.9	704
2002 GE ₁₂₅	2004 09 06.94604	00 11 58.89	+07 22 12.5	18.6 R</							

2002 JA	2004 09 10.30045	22 01 12.91	-10 33 09.8	19.7 V	691	2002 KX ₁₄	2002 06 11.27613	15 29 25.66	-19 16 46.9	20 R	644
2002 JN ₁₄	2004 09 08.37892	03 40 45.98	+03 34 41.6	19.0	704	2002 NY ₅₇	2001 02 24.56393	13 27 30.70	+13 36 15.5	19.4	608
2002 JN ₁₄	2004 09 08.39063	03 40 46.35	+03 34 36.6	19.5	704	2002 NY ₅₇	2001 02 24.57506	13 27 30.71	+13 36 22.8	19.4	608
2002 JN ₁₄	2004 09 08.40199	03 40 46.76	+03 34 32.8	20.0	704	2002 NY ₅₇	2001 02 24.58542	13 27 30.71	+13 36 29.6	19.2	608
2002 JM ₁₅	2004 09 07.44841	02 02 51.31	+08 00 10.0	20.6 V	691	2002 NY ₅₇	2001 03 23.41887	13 19 32.86	+18 32 22.1	18.7	608
2002 JM ₁₅	2004 09 07.47534	02 02 50.94	+08 00 03.2	20.5 V	691	2002 NY ₅₇	2001 03 23.42940	13 19 32.46	+18 32 28.6	18.7	608
2002 JM ₁₅	2004 09 07.50165	02 02 50.56	+07 59 56.4	20.5 V	691	2002 NY ₅₇	2001 03 23.44013	13 19 32.08	+18 32 35.3	18.8	608
2002 JW ₂₀	2004 09 09.31263	01 39 49.74	+08 26 24.8	19.9	704	2002 NY ₅₇	2001 05 20.35354	12 50 11.76	+20 21 53.5	20.1	608
2002 JW ₂₀	2004 09 09.32396	01 39 49.39	+08 26 24.8	19.8	704	2002 NY ₅₇	2001 05 20.36426	12 50 11.76	+20 21 49.2	20.4	608
2002 JW ₂₀	2004 09 09.33529	01 39 49.02	+08 26 25.6	19.6	704	2002 NY ₅₇	2001 05 20.37449	12 50 11.74	+20 21 45.3	19.9	608
2002 JW ₂₀	2004 09 09.44446	01 39 45.58	+08 26 33.1	19.7 V	691	2002 NY ₅₇	2001 06 16.17560	12 58 04.84	+16 24 34.6	19.2 R	699
2002 JW ₂₀	2004 09 09.47287	01 39 44.69	+08 26 34.7	19.7 V	691	2002 NY ₅₇	2001 06 16.19501	12 58 05.48	+16 24 22.8		699
2002 JW ₂₀	2004 09 09.50407	01 39 43.69	+08 26 36.5	19.9 V	691	2002 NY ₅₇	2001 06 16.21447	12 58 06.11	+16 24 09.6		699
2002 JK ₂₃	2004 09 08.46041	01 09 37.22	+11 59 11.5	19.9	644	2002 NY ₅₇	2001 06 16.23399	12 58 06.84	+16 23 56.2		699
2002 JK ₂₃	2004 09 08.48142	01 09 36.61	+11 59 06.3	19.8	644	2002 NY ₅₇	* 2002 07 04.43288	21 15 11.90	-15 29 21.1	19.1 R	644
2002 JK ₂₃	2004 09 08.50277	01 09 36.00	+11 59 01.3	19.9	644	2002 NY ₅₇	2002 07 04.44336	21 15 11.60	-15 29 26.1	19.1 R	644
2002 JV ₃₂	2004 09 09.36202	04 17 57.34	+18 25 26.6	19.6	704	2002 NY ₅₇	2002 07 04.45382	21 15 11.31	-15 29 30.6	19.3 R	644
2002 JV ₃₂	2004 09 09.37333	04 17 57.75	+18 25 28.4	19.4	704	2002 NY ₅₇	2002 07 14.40336	21 09 47.46	-16 45 51.4	19.1 R	644
2002 JV ₃₂	2004 09 09.38470	04 17 58.23	+18 25 30.6	19.6	704	2002 NY ₅₇	2002 07 14.41603	21 09 46.98	-16 45 57.9	19.5 R	644
2002 JV ₃₂	2004 09 09.39611	04 17 58.67	+18 25 33.8	19.9	704	2002 NY ₅₇	2002 07 14.43454	21 09 46.25	-16 46 06.6	19.1 R	644
2002 JY ₄₁	2004 09 04.14909	23 39 36.06	-03 17 26.5	19.4 R	735	2002 NY ₅₇	2002 07 18.26145	21 07 15.96	-17 17 37.4	19.0 R	644
2002 JY ₄₁	2004 09 04.16179	23 39 35.52	-03 17 28.6	19.3 R	735	2002 NY ₅₇	2002 07 18.34384	21 07 12.47	-17 18 18.9	19.0 R	644
2002 JY ₄₁	2004 09 04.16897	23 39 35.20	-03 17 29.6	19.1 R	735	2002 NY ₅₇	2002 07 18.40990	21 07 09.67	-17 18 51.9	18.9 R	644
2002 JY ₄₁	2004 09 06.18069	23 38 10.47	-03 25 31.5	19.7 R	735	2002 NY ₅₇	2002 07 28.40457	20 59 49.51	-18 43 42.1	19.4 R	608
2002 JY ₄₁	2004 09 06.20206	23 38 09.54	-03 25 37.6	19.2 R	735	2002 NY ₅₇	2002 07 28.41500	20 59 49.01	-18 43 47.7	18.9 R	608
2002 JY ₄₁	2004 09 06.21119	23 38 09.15	-03 25 39.8	20.0 R	735	2002 NY ₅₇	2002 07 28.42556	20 59 48.47	-18 43 53.1	18.9 R	608
2002 JY ₄₁	2004 09 09.20547	23 36 00.60	-03 37 48.9	19.1 R	735	2002 NY ₅₇	2002 08 08.28979	20 51 16.97	-20 14 36.1	19.1 R	644
2002 JY ₄₁	2004 09 09.21044	23 36 00.31	-03 37 49.8	18.6 R	735	2002 NY ₅₇	2002 08 08.31109	20 51 15.95	-20 14 46.4	19.0 R	644
2002 JY ₄₁	2004 09 09.22645	23 35 59.63	-03 37 53.7	19.3 R	735	2002 NY ₅₇	2002 08 08.33198	20 51 14.91	-20 14 56.4	19.2 R	644
2002 JY ₄₁	2004 09 09.23112	23 35 59.46	-03 37 55.6	19.9	704	2002 NY ₅₇	2002 08 18.21582	20 43 54.39	-21 30 06.7	19.2 R	644
2002 JY ₄₁	2004 09 09.24252	23 35 59.00	-03 37 58.7	20.4	704	2002 NY ₅₇	2002 08 18.23559	20 43 53.55	-21 30 15.7	19.3 R	644
2002 JY ₄₁	2004 09 09.26532	23 35 57.82	-03 38 04.7	20.1	704	2002 NY ₅₇	2002 08 18.25661	20 43 52.65	-21 30 24.4	19.0 R	644
2002 JY ₄₁	2004 09 09.27672	23 35 57.47	-03 38 07.6	20.2	704	2002 NY ₅₇	2002 08 29.23047	20 37 08.82	-22 40 45.3	19.6 R	644
2002 JY ₄₁	2004 09 09.42344	01 43 49.48	+15 09 05.6	21.2 V	691	2002 NY ₅₇	2002 08 29.25157	20 37 08.09	-22 40 52.5	19.8 R	644
2002 JY ₄₁	2004 09 09.45207	01 43 48.85	+15 09 01.6	21.3 V	691	2002 NY ₅₇	2002 08 29.27292	20 37 07.41	-22 40 59.9	19.8 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	* 2002 07 14.40336	21 09 35.33	-16 37 23.1	19.4 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 14.41603	21 09 34.90	-16 37 27.6	19.2 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 14.43454	21 09 34.26	-16 37 33.9	19.5 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 18.26145	21 07 25.30	-17 01 59.7	19.9 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 18.34384	21 07 21.97	-17 01 31.9	19.1 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 18.40990	21 07 19.26	-17 01 57.4	19.1 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 18.21465	20 42 50.57	-20 32 34.6	19.2 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 18.23444	20 42 49.69	-20 32 42.9	19.2 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 18.25546	20 42 48.75	-20 32 51.8	19.1 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2004 09 02.60589	04 54 49.22	+20 16 14.8		11 568
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2004 09 02.60873	04 54 50.15	+20 16 13.0		11 568
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2000 05 05.25907	09 36 29.43	+13 40 07.8	20.5 V	691
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2000 02 05.28219	09 36 28.05	+13 40 13.7	20.2 V	691
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2000 02 05.30370	09 36 26.72	+13 40 18.6	20.5 V	691
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	* 2002 07 18.26145	21 06 34.54	-17 18 43.7	19.4 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 18.34384	21 06 30.70	-17 18 51.5	20.0 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 07 18.40990	21 06 27.57	-17 18 57.3	19.6 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 08.28750	20 47 34.91	-17 57 27.8	19.5 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 08.30877	20 47 33.60	-17 57 30.1	19.5 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 08.32966	20 47 32.31	-17 57 32.6	19.4 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 17.16921	20 39 15.94	-18 11 32.1	20.7 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 17.19005	20 39 14.85	-18 11 34.1	19.4 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 17.21302	20 39 13.58	-18 11 36.1	19.4 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 27.15190	20 31 29.78	-18 20 39.6	19.5 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 27.15306	20 31 29.76	-18 20 39.3	20.4	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 27.17271	20 31 28.92	-18 20 40.2	19.9 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 27.17388	20 31 28.87	-18 20 40.3	20.0 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 27.19375	20 31 28.05	-18 20 41.2	20.2 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 08 27.19490	20 31 28.03	-18 20 40.9	20.2	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 06 27.40153	22 29 45.00	-11 34 21.7	19.1 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 06 27.41924	22 29 45.28	-11 34 20.4	19.1 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	2002 06 27.43411	22 29 45.50	-11 34 18.7	19.5 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇	* 2002 07 23.45881	22 26 09.05	-11 43 56.1	19.2 R	644
2002 JY ₄₁	2004 09 09.48179	01 43 48.18	+15 08 57.3	21.2 V	691	2002 NZ ₅₇					

2002 OB ₂₆	2002 09 29.28317	21 38 24.59	-14 38 34.8	19.9 R	608	2002 PU ₁₆₇	2002 07 04.45382	21 14 15.57	-14 51 37.5	20.6 R	644
2002 OB ₂₆	2002 09 29.29385	21 38 24.49	-14 38 34.1	19.3 R	608	2002 PU ₁₆₇	2002 07 14.40212	21 08 38.35	-15 36 10.7	20.1 R	644
2002 OB ₂₆	2002 09 29.31100	21 38 24.35	-14 38 32.7	20.3 R	608	2002 PU ₁₆₇	2002 07 14.41483	21 08 37.81	-15 36 14.7	19.7 R	644
2002 OB ₂₆	2002 10 10.14498	21 39 03.12	-14 23 34.7	21.1 V	291	2002 PU ₁₆₇	2002 07 14.43332	21 08 37.05	-15 36 20.1	20.4 R	644
2002 OB ₂₆	2002 10 10.16906	21 39 03.36	-14 23 31.8	21.3 V	291	2002 PU ₁₆₇	2002 07 18.25765	21 05 53.46	-15 56 19.9	19.6 R	644
2002 OB ₂₆	2002 10 10.23880	21 39 04.13	-14 23 23.2	21.0 V	291	2002 PU ₁₆₇	2002 07 18.33756	21 05 49.75	-15 56 46.2	19.6 R	644
2002 OC ₂₆	2002 06 27.39478	22 25 43.39	-11 30 38.6	19.7 R	644	2002 PU ₁₆₇	2002 07 18.40475	21 05 46.57	-15 57 08.0	19.7 R	644
2002 OC ₂₆	2002 06 27.40799	22 25 43.60	-11 30 41.2	20.4 R	644	2002 PU ₁₆₇	* 2002 08 08.28750	20 47 58.29	-17 57 14.4	19.4 R	644
2002 OC ₂₆	2002 06 27.42550	22 25 43.87	-11 30 45.0	19.9 R	644	2002 PU ₁₆₇	2002 08 08.30877	20 47 57.12	-17 57 21.8	19.6 R	644
2002 OC ₂₆	* 2002 07 23.45881	22 25 42.60	-14 07 45.5	19.4 R	644	2002 PU ₁₆₇	2002 08 08.32968	20 47 55.98	-17 57 29.1	20.1 R	644
2002 OC ₂₆	2002 07 23.46931	22 25 42.39	-14 07 50.8	19.5 R	644	2002 PU ₁₆₇	2002 08 17.24650	20 40 32.60	-18 45 15.5	19.9 R	644
2002 OC ₂₆	2002 07 23.47978	22 25 42.21	-14 07 56.3	19.5 R	644	2002 PU ₁₆₇	2002 08 17.26744	20 40 31.65	-18 45 20.9	18.3 R	644
2002 OC ₂₆	2002 07 30.51153	22 23 05.44	-15 08 20.6	18.8 R	608	2002 PU ₁₆₇	2002 08 17.29970	20 40 30.07	-18 45 31.0	20.2 R	644
2002 OC ₂₆	2002 07 30.52166	22 23 05.12	-15 08 25.8	19.3 R	608	2002 PU ₁₆₇	2002 08 29.21860	20 32 43.68	-19 37 29.4	20.7 R	644
2002 OC ₂₆	2002 07 30.53226	22 23 04.83	-15 08 31.3	18.9 R	608	2002 PU ₁₆₇	2002 08 29.23976	20 32 42.98	-19 37 35.1	20.2 R	644
2002 OC ₂₆	2002 08 11.46329	22 16 35.12	-17 00 32.5	19.0 R	644	2002 PU ₁₆₇	2002 08 29.26113	20 32 42.27	-19 37 39.2	19.8 R	644
2002 OC ₂₆	2002 08 11.47368	22 16 34.72	-17 00 38.2	18.8 R	644	2002 PU ₁₆₇	2003 11 18.33927	03 47 16.13	+12 54 21.3	21.7 V	691
2002 OC ₂₆	2002 08 11.48403	22 16 34.33	-17 00 44.3	18.9 R	644	2002 PU ₁₆₇	2003 11 18.36804	03 47 14.43	+12 54 16.9	21.3 V	691
2002 OC ₂₆	2002 08 16.42610	22 13 20.88	-17 48 03.7	18.8 R	608	2002 PU ₁₆₇	2003 11 18.39626	03 47 12.74	+12 54 11.8	21.6 V	691
2002 OC ₂₆	2002 08 16.43690	22 13 20.43	-17 48 09.4		608	2002 PU ₁₆₇	2003 12 22.24872	03 19 55.83	+12 05 09.4	22.2 V	691
2002 OC ₂₆	2002 08 16.44786	22 13 19.92	-17 48 16.4	18.7 R	608	2002 PU ₁₆₇	2003 12 22.27624	03 19 54.96	+12 05 10.0	22.0 V	691
2002 OC ₂₆	2002 08 18.42068	22 11 59.36	-18 06 57.1	18.3 R	644	2002 PU ₁₆₇	2003 12 22.30906	03 19 53.93	+12 05 10.4	22.4 V	691
2002 OC ₂₆	2002 08 18.43141	22 11 58.90	-18 07 03.2	18.2 R	644	2002 PV ₁₆₇	2002 07 23.44608	22 23 21.43	-09 52 05.5	19.7 R	644
2002 OC ₂₆	2002 08 18.44226	22 11 58.42	-18 07 09.0	18.2 R	644	2002 PV ₁₆₇	2002 07 23.45654	22 23 21.21	-09 52 08.4	19.9 R	644
2002 OC ₂₆	2002 08 19.36525	22 11 20.55	-18 15 49.7	18.4 R	644	2002 PV ₁₆₇	2002 07 23.46696	22 23 20.92	-09 52 10.5	20.0 R	644
2002 OC ₂₆	2002 08 19.37564	22 11 20.10	-18 15 55.5	18.5 R	644	2002 PV ₁₆₇	* 2002 08 11.42425	22 11 50.03	-11 30 07.8	19.1 R	644
2002 OC ₂₆	2002 08 19.38610	22 11 19.64	-18 16 01.5	18.3 R	644	2002 PV ₁₆₇	2002 08 11.43495	22 11 49.48	-11 30 12.1	19.2 R	644
2002 OC ₂₆	2002 09 05.46721	21 59 44.57	-20 40 20.1	19.0 R	608	2002 PV ₁₆₇	2002 08 11.44569	22 11 48.92	-11 30 15.8	19.1 R	644
2002 OC ₂₆	2002 09 05.48863	21 59 43.75	-20 40 28.8	19.2 R	608	2002 PV ₁₆₇	2002 08 17.41806	22 06 40.30	-12 09 55.6	19.1 R	644
2002 OC ₂₆	2002 09 16.14935	21 53 57.84	-21 46 46.2	19.3 R	644	2002 PV ₁₆₇	2002 08 17.42841	22 06 39.71	-12 09 59.4	19.0 R	644
2002 OC ₂₆	2002 09 16.15049	21 53 57.77	-21 46 46.6		644	2002 PV ₁₆₇	2002 08 17.44473	22 06 38.78	-12 10 06.3	19.2 R	644
2002 OC ₂₆	2002 09 16.17031	21 53 57.19	-21 46 52.3	19.1 R	644	2002 PV ₁₆₇	2002 08 18.27488	22 05 54.39	-12 15 46.4	19.3 R	644
2002 OC ₂₆	2002 09 16.17148	21 53 57.16	-21 46 52.5	19.7 R	644	2002 PV ₁₆₇	2002 08 18.35130	22 05 50.05	-12 16 17.7	18.8 R	644
2002 OC ₂₆	2002 09 16.20101	21 53 56.33	-21 47 02.3	19.6 R	644	2002 PV ₁₆₇	2002 08 18.41444	22 05 46.47	-12 16 43.4	18.8 R	644
2002 OC ₂₆	2002 09 16.20215	21 53 56.33	-21 47 02.2	19.6 R	644	2002 PV ₁₆₇	2002 08 18.41954	22 05 46.16	-12 16 44.9	18.9 R	644
2002 OC ₂₆	2002 09 28.23802	21 50 06.83	-22 34 07.6	19.3 R	608	2002 PV ₁₆₇	2002 08 18.43027	22 05 45.55	-12 16 49.4	19.0 R	644
2002 OC ₂₆	2002 09 28.24875	21 50 06.68	-22 34 09.3	19.3 R	608	2002 PV ₁₆₇	2002 08 18.44110	22 05 44.94	-12 16 53.7	18.8 R	644
2002 OC ₂₆	2002 09 28.25935	21 50 06.55	-22 34 11.5	19.6 R	608	2002 PV ₁₆₇	2002 08 29.37414	21 55 39.47	-13 31 32.6	19.4 R	644
2002 PM ₆	2004 09 02.46029	00 07 39.79	+31 38 15.3	19.5 R	11 568	2002 PV ₁₆₇	2002 08 29.39549	21 55 38.25	-13 31 41.3	19.3 R	644
2002 PM ₆	2004 09 02.46374	00 07 39.27	+31 38 16.3	19.9 R	11 568	2002 PV ₁₆₇	2002 08 29.41786	21 55 36.96	-13 31 49.9	19.4 R	644
2002 PY ₁₁	2000 12 31.46432	08 47 17.38	-04 55 38.7	19.2 R	608	2002 PV ₁₆₇	2002 09 06.88073	21 48 17.30	-14 24 49.8		557
2002 PY ₁₁	2000 12 31.48648	08 47 16.57	-04 55 22.7	19.3 R	608	2002 PV ₁₆₇	2002 09 06.89411	21 48 16.65	-14 24 54.8		557
2002 PY ₁₁	2001 01 27.36873	08 22 42.19	+03 49 41.9	18.5 R	608	2002 PV ₁₆₇	2002 09 06.91191	21 48 15.75	-14 25 00.3	20 V	557
2002 PY ₁₁	2001 02 19.46676	08 03 00.72	+13 36 41.0	19.4 R	608	2002 PV ₁₆₇	2002 09 15.19448	21 42 22.59	-15 07 51.8	19.7 R	644
2002 PY ₁₁	2001 02 19.48704	08 03 00.07	+13 37 09.3	19.3 R	608	2002 PV ₁₆₇	2002 09 15.21546	21 42 21.75	-15 07 57.6	19.5 R	644
2002 PY ₁₁	2002 08 16.18212	20 14 28.15	-10 46 56.3	19.8 R	644	2002 PV ₁₆₇	2002 09 15.23667	21 42 20.93	-15 08 03.5	19.5 R	644
2002 PY ₁₁	2002 08 16.20319	20 14 26.93	-10 47 23.1	19.6 R	644	2002 QC ₆	2002 07 25.45648	22 25 31.44	+24 57 27.1	18.9 R	644
2002 PY ₁₁	2002 08 26.14524	20 06 43.30	-14 12 28.4	19.7 R	644	2002 QC ₆	2002 07 25.46697	22 25 31.40	+24 57 29.7	18.8 R	644
2002 PY ₁₁	2002 08 26.16590	20 06 42.47	-14 12 53.1	19.6 R	644	2002 QC ₆	2002 07 25.47737	22 25 31.41	+24 57 32.2	18.9 R	644
2002 PY ₁₁	2002 08 26.18679	20 06 41.63	-14 13 18.1	19.4 R	644	2002 QC ₆	2002 11 17.08073	22 49 20.26	-06 49 47.3	19.0 R	644
2002 PY ₁₁	2002 08 28.17786	20 05 31.56	-14 52 21.8	19.3 R	644	2002 QC ₆	2002 11 17.10251	22 49 22.37	-06 49 59.3	19.3 R	644
2002 PY ₁₁	2002 08 28.19900	20 05 30.79	-14 52 46.7	19.5 R	644	2002 QC ₆	2002 11 17.12377	22 49 24.41	-06 50 10.6	19.0 R	644
2002 PY ₁₁	2002 08 28.22069	20 05 30.03	-14 53 11.9	19.7 R	644	2002 QE ₁₅	2004 08 31.88545	16 33 37.96	+13 23 27.5	18.8 V	240
2002 PH ₂₇	2002 07 22.45083	21 36 43.21	-08 37 07.7	19.7 R	644	2002 QE ₁₅	2004 08 31.89048	16 33 38.30	+13 23 24.3	18.8 V	240
2002 PH ₂₇	2002 07 22.46132	21 36 42.84	-08 37 12.2	20.0 R	644	2002 QE ₁₅	2004 08 31.90299	16 33 39.21	+13 23 18.2	19.0 V	240
2002 PH ₂₇	2002 07 22.47193	21 36 42.44	-08 37 17.0	19.9 R	644	2002 QC ₆₅	2001 05 24.25935	14 03 04.328	-03 07 51.19	21.08V	645
2002 PH ₂₇	2002 08 27.30965	21 09 49.90	-14 27 37.7	19.4 R	644	2002 QC ₆₅	2001 05 24.26282	14 03 04.203	-03 07 50.95	21.76	645
2002 PH ₂₇	2002 08 27.33024	21 09 48.97	-14 27 50.2	19.7 R	644	2002 QC ₆₅	1991 10 02.15546	23 24 42.48	-10 22 11.0	20.3 V	691
2002 PH ₂₇	2002 09 15.16250	21 00 06.17	-17 12 34.2	19.8 R	644	2002 QC ₆₅	1991 10 02.17088	23 24 41.85	-10 22 18.0		691
2002 PJ ₃₂	2002 07 29.25554	22 01 16.73	-11 15 51.2	19.3 R	644	2002 QC ₆₅	1991 10 02.18437	23 24 41.34	-10 22 23.2		691
2002 PJ ₃₂	2002 07 29.32149	22 01 14.01	-11 16 01.8	19.9 R	644	2002 QC ₆₅	1997 02 13.32368	10 21 43.90	+10 41 46.0	20.6 V	691
2002 PJ ₃₂	2002 07 29.40259	22 01 10.60	-11 16 15.4	19.5 R	644	2002 QC ₆₅	1997 02 13.35453	10 21 42.22	+10 41 59.9	20.8 V	691
2002 PB ₃₃	2002 09 14.14176	21 28 11.19	-13 05 53.8	19.4 R	644	2002 QC ₆₅	1997 02 13.37599	10 21 41.04	+10 42 09.7	21.0 V	691
2002 PB ₃₃	2002 09 14.16260	21 28 10.63	-13 06 01.2	19.7 R	644	2002 QC ₆₅	2002 06 24.44992	20 45 08.18	-11 31 23.9	19.9 R	644
2002 PB ₃₃	2002 09 14.18368	21 28 10.00	-13 06 08.5	19.5 R	644	2002 QC ₆₅	2002 06 24.46036	20 45 07.97	-11 31 25.0	19.7 R	644
2002 PF ₃₉	2002 09 15.12524	21 10 39.38	-17 04 37.2	19.5 R	644	2002 QC ₆₅	2002 06 24.47072	20 45 07.81	-11 31 26.9	19.5 R	644
2002 PF ₃₉	2002 09 15.14623	21 10 38.95	-17 04 47.7	19.6 R	644	2002 QC ₆₅	2002 07 13.27949	20 35 36.48	-12 42 45.5	19.2 R	644
2002 PF ₃₉	2002 09 15.16736	21 10 38.54	-17 04 58.3	19.5 R	644	2002 QC ₆₅	2002 07 28.35205	20 23 04.38	-14 19 12.5	18.6 R	608
2002 PW ₅₃	2002 07 23.44721	22 27 33.63	-12 14 04.7	20.3 R	644						

2002 QT ₆₅	2002 08 18.27488	22 06 24.20	-11 54 13.5	19.9 R	644	2002 QY ₆₅	2002 08 18.27488	22 05 26.86	-12 08 57.9	19.3 R	644
2002 QT ₆₅	2002 08 18.35130	22 06 20.49	-11 54 33.2	19.8 R	644	2002 QY ₆₅	2002 08 18.35130	22 05 22.06	-12 09 05.0	19.0 R	644
2002 QT ₆₅	2002 08 18.41444	22 06 17.44	-11 54 49.6	19.7 R	644	2002 QY ₆₅	2002 08 18.41444	22 05 18.11	-12 09 10.7	18.9 R	644
2002 QT ₆₅	2002 08 18.41954	22 06 17.22	-11 54 50.4	20.1 R	644	2002 QY ₆₅	2002 08 18.41954	22 05 17.82	-12 09 11.4	19.2 R	644
2002 QT ₆₅	2002 08 18.43027	22 06 16.69	-11 54 53.4	20.4 R	644	2002 QY ₆₅	2002 08 18.43027	22 05 17.15	-12 09 12.3	19.3 R	644
2002 QT ₆₅	2002 08 18.44110	22 06 16.15	-11 54 56.5	20.1 R	644	2002 QY ₆₅	2002 08 18.44110	22 05 16.47	-12 09 13.4	19.3 R	644
2002 QT ₆₅	2002 08 26.17450	22 00 13.61	-12 28 00.3		644	2002 QY ₆₅	2002 09 14.16603	21 44 03.03	-12 30 08.3	20.0 R	644
2002 QT ₆₅	2002 08 26.24253	22 00 10.35	-12 28 18.1	19.9 R	644	2002 QY ₆₅	2002 09 14.18720	21 44 02.40	-12 30 07.8	20.4 R	644
2002 QT ₆₅	2002 08 26.31397	22 00 06.88	-12 28 36.4	20.1 R	644	2002 QY ₆₅	2002 09 14.20834	21 44 01.76	-12 30 07.2	19.9 R	644
2002 QT ₆₅	2002 09 14.16716	21 47 05.76	-13 37 02.3	20.5 R	644	2002 QZ ₆₅	2002 07 23.45881	22 25 43.25	-14 09 18.6	19.7 R	644
2002 QT ₆₅	2002 09 14.18844	21 47 05.04	-13 37 06.7	20.2 R	644	2002 QZ ₆₅	2002 07 23.46931	22 25 42.86	-14 09 17.9	19.7 R	644
2002 QT ₆₅	2002 09 14.20950	21 47 04.32	-13 37 10.2	20.2 R	644	2002 QZ ₆₅	2002 07 23.47978	22 25 42.55	-14 09 15.9	19.3 R	644
2002 QT ₆₅	2002 09 15.19801	21 46 31.99	-13 39 55.2	20.7 R	644	2002 QZ ₆₅	2002 08 08.43339	22 14 04.74	-13 36 42.5	19.1 R	644
2002 QT ₆₅	2002 09 15.21891	21 46 31.25	-13 39 57.8	20.3 R	644	2002 QZ ₆₅	2002 08 08.44442	22 14 04.15	-13 36 41.0	19.0 R	644
2002 QT ₆₅	2002 09 15.24019	21 46 30.55	-13 40 01.9	20.8 R	644	2002 QZ ₆₅	2002 08 14.31604	22 08 39.20	-13 25 49.8	19.2	704
2002 QU ₆₅	2002 08 08.44720	22 14 28.75	-11 34 36.7	20.0 R	644	2002 QZ ₆₅	2002 08 14.33149	22 08 38.30	-13 25 47.7	19.6	704
2002 QU ₆₅	2002 08 08.45810	22 14 28.29	-11 34 39.3	19.8 R	644	2002 QZ ₆₅	2002 08 14.36261	22 08 36.41	-13 25 44.8	19.1	704
2002 QU ₆₅	2002 08 08.46909	22 14 27.79	-11 34 41.0	19.9 R	644	2002 QZ ₆₅	* 2002 08 18.27707	22 04 48.35	-13 18 19.4	18.7 R	644
2002 QU ₆₅	2002 08 11.42425	22 12 18.56	-11 44 28.3	19.5 R	644	2002 QZ ₆₅	2002 08 18.35347	22 04 43.68	-13 18 10.5	18.4 R	644
2002 QU ₆₅	2002 08 11.43495	22 12 18.07	-11 44 30.4	19.6 R	644	2002 QZ ₆₅	2002 08 18.41269	22 04 40.08	-13 18 03.5	18.6 R	644
2002 QU ₆₅	2002 08 11.44569	22 12 17.60	-11 44 32.1	19.6 R	644	2002 QZ ₆₅	2002 08 18.41662	22 04 39.80	-13 18 03.2	18.7 R	644
2002 QU ₆₅	2002 08 16.43916	22 08 27.76	-12 01 45.6	19.9 R	608	2002 QZ ₆₅	2002 08 18.42333	22 04 39.41	-13 18 02.1	18.7 R	644
2002 QU ₆₅	2002 08 16.45007	22 08 27.21	-12 01 47.7	19.7 R	608	2002 QZ ₆₅	2002 08 18.43413	22 04 38.77	-13 18 00.9	18.6 R	644
2002 QU ₆₅	2002 08 17.41806	22 07 41.27	-12 05 12.6	20.0 R	644	2002 QZ ₆₅	2002 09 14.15675	21 40 09.12	-12 11 47.2	19.2 R	644
2002 QU ₆₅	2002 08 17.42841	22 07 40.71	-12 05 14.9	20.1 R	644	2002 QZ ₆₅	2002 09 14.17775	21 40 08.17	-12 11 43.3	19.0 R	644
2002 QU ₆₅	2002 08 17.44473	22 07 39.95	-12 05 18.2	19.7 R	644	2002 QZ ₆₅	2002 09 14.19907	21 40 07.21	-12 11 39.3	19.2 R	644
2002 QU ₆₅	2002 08 18.27488	22 07 00.69	-12 08 13.3	19.7 R	644	2002 QZ ₆₅	2002 09 16.23888	21 38 42.00	-12 04 56.3	19.7 R	608
2002 QU ₆₅	2002 08 18.35130	22 06 56.94	-12 08 29.7	19.6 R	644	2002 QZ ₆₅	2002 09 16.24936	21 38 41.54	-12 04 54.5	19.3 R	608
2002 QU ₆₅	2002 08 18.41444	22 06 53.81	-12 08 42.8	19.4 R	644	2002 QZ ₆₅	2002 09 16.26160	21 38 41.07	-12 04 51.4	19.3 R	608
2002 QU ₆₅	2002 08 18.41954	22 06 53.57	-12 08 43.6	19.7 R	644	2002 QA ₆₆	2002 08 08.44720	22 17 44.02	-13 40 30.0	20.4 R	644
2002 QU ₆₅	2002 08 18.43027	22 06 53.03	-12 08 46.1	19.8 R	644	2002 QA ₆₆	2002 08 08.45810	22 17 43.38	-13 40 32.1	20.2 R	644
2002 QU ₆₅	2002 08 18.44110	22 06 52.49	-12 08 48.2	19.5 R	644	2002 QA ₆₆	2002 08 08.46907	22 17 42.78	-13 40 35.8	19.6 R	644
2002 QU ₆₅	* 2002 08 26.17450	22 00 40.54	-12 35 53.4	19.7 R	644	2002 QA ₆₆	* 2002 08 18.41953	22 08 00.44	-14 23 39.2	20.0 R	644
2002 QU ₆₅	2002 08 26.24253	22 00 37.19	-12 36 07.4	19.6 R	644	2002 QA ₆₆	2002 08 18.43025	22 07 59.75	-14 23 41.9	20.0 R	644
2002 QU ₆₅	2002 08 26.31397	22 00 33.64	-12 36 22.4	19.4 R	644	2002 QA ₆₆	2002 08 18.44109	22 07 59.07	-14 23 44.2	19.7 R	644
2002 QU ₆₅	2002 09 02.31322	21 55 05.59	-12 59 20.0	20.8 V	291	2002 QA ₆₆	2002 08 26.17450	22 00 15.34	-14 54 26.3	20.1 R	644
2002 QU ₆₅	2002 09 02.33723	21 55 04.47	-12 59 24.2	20.9 V	291	2002 QA ₆₆	2002 08 26.24253	22 00 11.23	-14 54 41.8	19.8 R	644
2002 QU ₆₅	2002 09 02.36096	21 55 03.36	-12 59 28.3	20.8 V	291	2002 QA ₆₆	2002 08 26.31397	22 00 06.84	-14 54 57.6	19.9 R	644
2002 QU ₆₅	2002 09 14.16716	21 47 03.73	-13 30 48.4	20.1 R	644	2002 RM ₁₉₃	2002 08 28.50573	23 36 07.55	-03 28 05.2	19.7 R	644
2002 QU ₆₅	2002 09 14.18844	21 47 02.96	-13 30 51.8	20.6 R	644	2002 RM ₁₉₃	2002 08 28.51630	23 36 07.15	-03 28 09.5	19.9 R	644
2002 QU ₆₅	2002 09 14.20950	21 47 02.20	-13 30 54.3	20.0 R	644	2002 RM ₁₉₃	2002 08 29.51047	23 35 29.28	-03 34 08.7	19.8 R	644
2002 QU ₆₅	2002 09 15.19801	21 46 28.33	-13 32 57.0	20.4 R	644	2002 RM ₁₉₃	2002 09 14.42521	23 23 09.59	-05 22 55.0	19.6 R	608
2002 QU ₆₅	2002 09 15.21891	21 46 27.54	-13 32 59.4	20.1 R	644	2002 RM ₁₉₃	2002 09 14.43572	23 23 09.03	-05 22 59.4	19.7 R	608
2002 QU ₆₅	2002 09 15.24019	21 46 26.84	-13 33 02.5	20.0 R	644	2002 RM ₁₉₃	2002 09 14.44638	23 23 08.44	-05 23 03.5	19.1 R	608
2002 QU ₆₅	2002 10 07.10727	21 39 29.10	-13 51 02.3	21.5 V	291	2002 RO ₂₀₅	1995 12 16.12418	03 23 32.10	+15 44 08.0	20.6 V	691
2002 QU ₆₅	2002 10 07.13379	21 39 29.00	-13 51 01.6	21.6 V	291	2002 RO ₂₀₅	1995 12 16.14608	03 23 31.09	+15 44 07.2		691
2002 QU ₆₅	2002 10 07.20245	21 39 28.65	-13 50 59.9	21.5 V	291	2002 RO ₂₀₅	1995 12 28.13160	03 17 24.35	+15 35 47.7		691
2002 QW ₆₅	2001 05 24.16714	13 21 29.225	-02 43 19.40	21.76V	645	2002 RO ₂₀₅	1995 12 28.15336	03 17 23.41	+15 35 47.0		691
2002 QW ₆₅	2001 05 24.17061	13 21 29.136	-02 43 18.91	22.91	645	2002 RO ₂₀₅	1995 12 28.17520	03 17 22.93	+15 35 47.3	21.3 V	691
2002 QW ₆₅	2002 07 23.45881	22 24 04.77	-09 37 05.4	20.2 R	644	2002 RO ₂₀₅	2001 02 20.43473	11 33 07.331	+05 59 56.16	20.77V	645
2002 QW ₆₅	2002 07 23.46931	22 24 04.58	-09 37 07.3	20.3 R	644	2002 RO ₂₀₅	2001 02 20.43820	11 33 07.166	+05 59 57.38	21.66	645
2002 QW ₆₅	2002 07 23.47978	22 24 04.33	-09 37 09.9	20.1 R	644	2002 RO ₂₀₅	2002 08 20.47475	23 27 52.09	-06 43 25.8	19.2 R	644
2002 QW ₆₅	2002 08 08.44720	22 15 23.12	-11 04 51.1	19.5 R	644	2002 RO ₂₀₅	2002 08 20.48515	23 27 51.63	-06 43 29.4	19.2 R	644
2002 QW ₆₅	2002 08 08.45810	22 15 22.61	-11 04 55.3	19.5 R	644	2002 RO ₂₀₅	2002 08 20.49554	23 27 51.18	-06 43 33.0	19.4 R	644
2002 QW ₆₅	2002 08 08.46909	22 15 22.10	-11 04 59.8	19.5 R	644	2002 RO ₂₀₅	2002 08 29.49529	23 20 59.84	-07 40 44.9	19.0 R	644
2002 QW ₆₅	2002 08 11.42425	22 13 08.52	-11 25 05.8	19.5 R	644	2002 RO ₂₀₅	2002 08 29.50579	23 20 59.30	-07 40 49.0	18.9 R	644
2002 QW ₆₅	2002 08 11.43495	22 13 08.00	-11 25 10.5	19.7 R	644	2002 RO ₂₀₅	2002 09 05.28308	23 15 08.39	-08 25 32.9	19.3	704
2002 QW ₆₅	2002 08 11.44569	22 13 07.46	-11 25 14.6	19.3 R	644	2002 RO ₂₀₅	2002 09 05.29734	23 15 07.61	-08 25 39.4	19.2	704
2002 QW ₆₅	2002 08 16.43916	22 09 04.23	-12 00 47.1	19.8 R	608	2002 RO ₂₀₅	2002 09 05.31334	23 15 06.69	-08 25 47.2	19.6	704
2002 QW ₆₅	2002 08 16.45007	22 09 03.62	-12 00 51.6	19.4 R	608	2002 RO ₂₀₅	2002 09 06.26484	23 14 16.27	-08 31 57.1	18.5	704
2002 QW ₆₅	2002 08 17.41806	22 08 14.27	-12 07 56.4	19.4 R	644	2002 RO ₂₀₅	2002 09 06.27952	23 14 15.41	-08 32 02.6	18.3	704
2002 QW ₆₅	2002 08 17.42841	22 08 13.70	-12 08 00.9	19.5 R	644	2002 RO ₂₀₅	2002 09 06.29375	23 14 14.61	-08 32 08.7	18.9	704
2002 QW ₆₅	* 2002 08 18.41954	22 07 22.93	-12 15 15.5	19.2 R	644	2002 RO ₂₀₅	2002 09 06.30852	23 14 13.81	-08 32 13.9	18.7	704
2002 QW ₆₅	2002 08 18.43027	22 07 22.35	-12 15 20.3	19.2 R	644	2002 RO ₂₀₅	2002 09 06.32266	23 14 13.00	-08 32 19.7	19.0	704
2002 QW ₆₅	2002 08 18.44110	22 07 21.76	-12 15 25.1	19.2 R	644	2002 RO ₂₀₅	2002 09 09.38068	23 11 30.19	-08 51 54.4	18.8 R	608
2002 QW ₆₅	2002 08 29.37414	21 57 51.07	-13 34 53.1	19.5 R	644	2002 RO ₂₀₅	2002 09 09.39125	23 11 29.60	-08 51 58.6	18.7 R	608
2002 QW ₆₅	2002 08 29.39549	21 57 49.91	-13 35 01.7	19.5 R	644	2002 RO ₂₀₅	2002 09 09.40198	23 11 29.07	-08 52 02.0	18.7 R	608
2002 QW ₆₅	2002 08 29.41786	21 57 48.71	-13 35 11.1	19.2 R	644	2002 RX ₂₁₄	2002 08 14.32403	23 27 34.21	-12 11 40.7	19.8	704
2002 QW ₆₅	2002 09 15.19684	21									

2002 RD ₂₄₅	2002 08 17.44818	22 13 13.72	-11 01 32.5	19.9 R	644	2002 TR ₆₉	2004 09 05.87392	23 51 01.95	+06 56 43.1	19.9 V	151
2002 RD ₂₄₅	2002 08 19.32613	22 11 36.47	-11 11 08.7	19.8 R	644	2002 UB	2004 09 06.23760	22 24 50.52	+33 28 55.8	19.3	704
2002 RD ₂₄₅	2002 08 19.42623	22 11 31.06	-11 11 39.8	19.7 R	644	2002 UB	2004 09 06.24963	22 24 49.81	+33 28 41.5	19.6	704
2002 RD ₂₄₅	2002 08 27.21007	22 04 42.27	-11 51 27.0	19.6 R	644	2002 UB	2004 09 06.26072	22 24 49.13	+33 28 28.5	19.2	704
2002 RD ₂₄₅	2002 08 27.27888	22 04 38.57	-11 51 48.2	19.5 R	644	2002 UB	2004 09 06.27209	22 24 48.49	+33 28 14.3	19.7	704
2002 RD ₂₄₅	2002 08 27.34713	22 04 34.87	-11 52 08.6	19.4 R	644	2002 UB	2004 09 06.28318	22 24 47.81	+33 28 01.4	19.7	704
2002 RD ₂₄₅	* 2002 09 14.19080	21 50 39.54	-13 11 07.3	19.9 R	644	2002 WL ₁	2002 11 01.40510	03 24 53.60	+21 41 21.4	19.8 R	644
2002 RD ₂₄₅	2002 09 14.21179	21 50 38.72	-13 11 11.7	19.9 R	644	2002 WL ₁	2002 11 01.41667	03 24 52.86	+21 41 22.0	19.3 R	644
2002 RD ₂₄₅	2002 09 14.23312	21 50 37.88	-13 11 16.1	20.0 R	644	2002 WL ₁	2002 11 01.43198	03 24 51.92	+21 41 23.3	19.4 R	644
2002 RD ₂₄₅	2002 09 15.20028	21 50 01.47	-13 14 39.4	20.1 R	644	2002 WL ₁	2002 11 05.27242	03 20 56.75	+21 45 20.5	19.5 R	644
2002 RD ₂₄₅	2002 09 15.22124	21 50 00.65	-13 14 43.8	20.2 R	644	2002 WL ₁	2002 11 05.34181	03 20 52.31	+21 45 24.1	20.0 R	644
2002 RD ₂₄₅	2002 09 15.24250	21 49 59.83	-13 14 48.5	20.2 R	644	2002 WL ₁	2002 11 05.41127	03 20 47.79	+21 45 27.5	19.2 R	644
2002 RD ₂₄₅	2002 10 07.10923	21 42 19.07	-13 58 32.6	21.7 V	291	2002 WL ₁	2002 11 12.26415	03 13 33.32	+21 49 35.9	19.1	704
2002 RD ₂₄₅	2002 10 07.13575	21 42 18.93	-13 58 33.4	21.5 V	291	2002 WL ₁	2002 11 12.28148	03 13 32.27	+21 49 36.4	19.5	704
2002 RD ₂₄₅	2002 10 07.20441	21 42 18.55	-13 58 35.4	21.6 V	291	2002 WL ₁	2002 11 12.29876	03 13 31.10	+21 49 36.2	19.6	704
2002 RE ₂₄₅	2000 01 04.30846	07 11 44.64	+24 27 31.7	18.6	704	2002 WL ₁	2002 11 12.31608	03 13 29.90	+21 49 37.3	19.9	704
2002 RE ₂₄₅	2000 01 04.32301	07 11 43.46	+24 27 32.6	19.1	704	2002 WL ₁	2002 12 11.19854	02 47 30.50	+21 45 35.7	19.8 R	644
2002 RE ₂₄₅	2000 01 04.33767	07 11 42.41	+24 27 33.5	19.1	704	2002 WL ₁	2002 12 11.21970	02 47 29.70	+21 45 35.9	20.2 R	644
2002 RE ₂₄₅	2000 01 04.35227	07 11 41.25	+24 27 36.1	19.3	704	2002 WL ₁	2002 12 11.24088	02 47 28.88	+21 45 35.2	19.5 R	644
2002 RE ₂₄₅	2002 07 23.45881	22 25 46.81	-11 24 13.2	19.7 R	644	2002 XR ₁₄	2003 07 27.34967	22 25 18.10	-14 28 37.9		807
2002 RE ₂₄₅	2002 07 23.47978	22 25 46.40	-11 24 15.0	19.7 R	644	2002 XR ₁₄	2003 07 27.36252	22 25 16.53	-14 28 49.8		6 807
2002 RE ₂₄₅	2002 07 30.51624	22 22 54.21	-11 40 54.1	19.3 R	608	2002 XS ₃₇	2001 05 29.29180	16 56 39.18	-05 02 16.3	19.6	704
2002 RE ₂₄₅	2002 07 30.52694	22 22 53.86	-11 40 56.1	19.3 R	608	2002 XS ₃₇	2001 05 29.30339	16 56 38.57	-05 02 05.8	19.5	704
2002 RE ₂₄₅	2002 07 30.53777	22 22 53.43	-11 40 57.3	19.7 R	608	2002 XS ₃₇	2001 05 29.31463	16 56 37.91	-05 01 57.1	19.0	704
2002 RE ₂₄₅	2002 08 08.44836	22 17 10.16	-12 12 08.9	19.0 R	644	2002 XS ₃₇	2001 07 17.28865	16 20 03.74	+01 43 17.0	20.2	644
2002 RE ₂₄₅	2002 08 08.45932	22 17 09.65	-12 12 11.6	19.0 R	644	2002 XS ₃₇	2001 07 17.29970	16 20 03.60	+01 43 18.3	19.7	644
2002 RE ₂₄₅	2002 08 08.47024	22 17 09.12	-12 12 14.2	19.2 R	644	2002 XS ₃₇	2001 07 17.31073	16 20 03.43	+01 43 19.7	20.1	644
2002 RE ₂₄₅	2002 08 14.31595	22 12 21.68	-12 37 12.8	19.6	704	2002 XS ₃₇	2002 10 02.40768	05 05 51.05	+20 37 53.9	20.1	704
2002 RE ₂₄₅	2002 08 14.34686	22 12 19.97	-12 37 19.4	19.9	704	2002 XS ₃₇	2002 10 02.42330	05 05 51.42	+20 37 44.7	20.3	704
2002 RE ₂₄₅	2002 08 14.36252	22 12 19.03	-12 37 23.5	19.3	704	2002 XS ₃₇	2002 10 02.43896	05 05 51.74	+20 37 33.7	20.5	704
2002 RE ₂₄₅	2002 08 16.43862	22 10 28.09	-12 46 43.1	19.0 R	608	2002 XS ₃₇	2002 10 02.47016	05 05 52.48	+20 37 12.9	20.6	704
2002 RE ₂₄₅	2002 08 16.44953	22 10 27.49	-12 46 46.3	19.3 R	608	2002 XS ₃₇	2002 11 17.37295	04 49 44.79	+09 41 16.5	17.8 R	644
2002 RE ₂₄₅	2002 08 18.41269	22 08 38.96	-12 55 46.9	18.9 R	644	2002 XS ₃₇	2002 11 17.39426	04 49 43.52	+09 40 58.8	17.9 R	644
2002 RE ₂₄₅	2002 08 18.42333	22 08 38.33	-12 55 49.6	18.9 R	644	2002 XS ₃₇	2002 11 17.41546	04 49 42.25	+09 40 38.1	18.1 R	644
2002 RE ₂₄₅	2002 08 18.43413	22 08 37.69	-12 55 52.2	19.1 R	644	2002 XS ₃₇	2002 12 03.61810	04 32 55.71	+05 49 14.2	18.8 R	608
2002 RE ₂₄₅	2002 08 19.34112	22 07 47.07	-13 00 03.4	18.9 R	644	2002 XS ₃₇	2002 12 03.62876	04 32 55.01	+05 49 05.3	18.6 R	608
2002 RE ₂₄₅	2002 08 19.40397	22 07 43.31	-13 00 20.7	18.6 R	644	2002 XZ ₆₅	2004 09 03.14216	21 05 36.94	-23 21 25.2	19.2	644
2002 RE ₂₄₅	2002 08 29.37414	21 58 09.06	-13 45 20.7	18.9 R	644	2002 XZ ₆₅	2004 09 03.16280	21 05 35.50	-23 21 13.7	18.7	644
2002 RE ₂₄₅	2002 08 29.39549	21 58 07.79	-13 45 26.1	18.9 R	644	2002 XZ ₆₅	2004 09 03.18392	21 05 34.02	-23 21 01.7	18.6	644
2002 RE ₂₄₅	2002 08 29.41786	21 58 06.45	-13 45 31.5	18.7 R	644	2002 XZ ₆₅	2004 09 07.17859	21 01 23.27	-22 41 25.1	19.0	704
2002 RE ₂₄₅	* 2002 09 03.38310	21 53 29.78	-14 05 39.9	18.8 R	608	2002 XZ ₆₅	2004 09 07.18966	21 01 22.57	-22 41 18.5	19.1	704
2002 RE ₂₄₅	2002 09 03.39388	21 53 29.21	-14 05 42.7	18.8 R	608	2002 XZ ₆₅	2004 09 07.20069	21 01 21.92	-22 41 11.5	19.5	704
2002 RE ₂₄₅	2002 09 05.22118	21 51 52.34	-14 12 30.3	19.1	704	2002 XZ ₆₅	2004 09 07.21170	21 01 21.21	-22 41 05.4	19.3	704
2002 RE ₂₄₅	2002 09 05.23532	21 51 51.52	-14 12 33.3	19.2	704	2002 XZ ₆₅	2004 09 07.22272	21 01 20.57	-22 40 58.8	19.0	704
2002 RE ₂₄₅	2002 09 05.24947	21 51 50.72	-14 12 37.0	19.6	704	2002 XZ ₆₅	2004 09 09.12396	20 59 35.69	-22 21 36.8	19.1	704
2002 RE ₂₄₅	2002 09 05.26359	21 51 49.91	-14 12 39.1	19.6	704	2002 XZ ₆₅	2004 09 09.13609	20 59 34.99	-22 21 30.4	20.0	704
2002 RE ₂₄₅	2002 09 15.19684	21 44 20.60	-14 41 13.7	19.2 R	644	2002 XZ ₆₅	2004 09 09.14793	20 59 34.32	-22 21 22.3	19.2	704
2002 RE ₂₄₅	2002 09 15.21774	21 44 19.78	-14 41 15.9	19.3 R	644	2002 XZ ₆₅	2004 09 09.15918	20 59 33.76	-22 21 15.0	19.4	704
2002 RE ₂₄₅	2002 09 15.23896	21 44 18.90	-14 41 19.0	18.9 R	644	2002 XZ ₆₅	2004 09 09.17200	20 59 33.03	-22 21 07.5	19.2	704
2002 RE ₂₄₅	2002 09 29.28317	21 38 59.97	-14 52 45.1	19.3 R	644	2002 YB ₂	2004 09 07.23367	22 19 06.55	-23 27 49.0	19.7	704
2002 RE ₂₄₅	2002 09 29.29385	21 38 59.85	-14 52 45.1	19.7 R	644	2002 YB ₂	2004 09 07.24470	22 19 05.60	-23 27 44.9	19.6	704
2002 RE ₂₄₅	2002 09 29.31100	21 38 59.66	-14 52 44.5	19.6 R	644	2002 YB ₂	2004 09 07.25583	22 19 04.58	-23 27 40.1	19.5	704
2002 RE ₂₄₅	2002 10 10.14558	21 39 54.94	-14 36 35.9	20.7 V	291	2002 YB ₂	2004 09 07.26686	22 19 03.61	-23 27 36.9	19.9	704
2002 RE ₂₄₅	2002 10 10.16966	21 39 55.29	-14 36 32.2	20.7 V	291	2002 YB ₂	2004 09 07.27789	22 19 02.55	-23 27 32.9	19.3	704
2002 RE ₂₄₅	2002 10 10.23941	21 39 56.33	-14 36 21.7	20.6 V	291	2002 YD ₂	2004 09 10.64939	22 16 55.70	-50 13 35.1	19.4 R	E12
2002 RE ₂₄₅	2004 03 14.29217	11 11 51.18	+05 44 14.1	21.4 V	691	2002 YD ₂	2004 09 10.66250	22 16 54.38	-50 13 28.2	19.0 R	E12
2002 RE ₂₄₅	2004 03 14.39055	11 11 45.28	+05 44 47.7	21.8 V	691	2002 YD ₂	2004 09 10.67560	22 16 53.21	-50 13 20.7	19.4 R	E12
2002 RE ₂₄₅	2004 03 14.41964	11 11 43.54	+05 44 57.5	22.1 V	691	2002 YD ₂	2004 09 10.68872	22 16 52.02	-50 13 14.7	19.0 R	E12
2002 RE ₂₄₅	2004 03 18.36173	11 07 58.79	+06 06 46.5	21.2 V	691	2002 YZ ₂	2004 09 08.12580	20 07 45.23	-00 42 49.0	18.9	704
2002 RE ₂₄₅	2004 03 18.39259	11 07 57.03	+06 06 56.6	20.6 V	691	2002 YZ ₂	2004 09 08.13705	20 07 44.92	-00 42 48.9	19.7	704
2002 RE ₂₄₅	2004 03 18.42286	11 07 55.27	+06 07 06.3	21.4 V	691	2002 YZ ₂	2004 09 08.14814	20 07 44.61	-00 42 50.2	19.6	704
2002 SY ₅₀	2004 09 02.43264	23 19 16.22	-17 51 02.9	20.1 R	11 568	2002 YZ ₂	2004 09 08.15934	20 07 44.28	-00 42 50.3	19.4	704
2002 SY ₅₀	2004 09 02.43609	23 19 15.89	-17 51 04.9	20.6 R	11 568	2002 YZ ₂	2004 09 08.17045	20 07 44.01	-00 42 50.5	19.4	704
2002 TX ₆₈	2004 08 13.87000	20 21 37.33	-02 25 17.4		204	2002 YZ ₃	2004 09 07.17474	20 30 23.94	-21 33 57.9	19.1	704
2002 TX ₆₈	2004 08 13.87178	20 21 37.42	-02 25 23.7		204	2002 YZ ₃	2004 09 07.18575	20 30 22.72	-21 33 40.1	19.0	704
2002 TX ₆₈	2004 08 13.87396	20 21 37.57	-02 25 33.7	16.6 R	204	2002 YZ ₃	2004 09 07.19683	20 30 21.49	-21 33 25.9	18.9	704
2002 TX ₆₈	2004 08 19.79108	20 28 31.72	-08 48 35.6	19.2 R	071	2002 YZ ₃	2004 09 07.21887	20 30 18.89	-21 32 52.5	19.0	704
2002 TX ₆₈	2004 08 19.79740	20 28 32.09	-08 49 00.3	19.1 R	071	2002 YZ ₃	2004 09 09.12135	20 26 53.31	-20 46 43.7	18.3	704
2002 TX ₆₈	2004 08 19.83280	20 28 34.67	-08 51 09.6	17.0 V	A48	2002 YZ ₃	2004 09 09.13255	20 26 52.09	-20 46 27.8		

2003 AX ₂	2004 09 08.13806	20 19 41.51	-00 41 53.7	19.6	704	2003 BD ₁₆	2004 09 06.66737	22 45 21.10	-06 12 34.4	16.7 R	E12
2003 AX ₂	2004 09 08.14915	20 19 41.15	-00 41 53.4	18.7	704	2003 BD ₁₆	2004 09 06.67299	22 45 20.71	-06 12 33.8	16.7 R	E12
2003 AX ₂	2004 09 08.16035	20 19 40.70	-00 41 51.3	19.1	704	2003 BD ₁₆	2004 08 18.18084	22 43 40.70	-06 10 43.3	16.9	704
2003 AX ₂	2004 09 08.17146	20 19 40.33	-00 41 50.5	19.0	704	2003 BD ₁₆	2004 09 08.19176	22 43 39.96	-06 10 42.4	17.1	704
2003 AY ₇	2004 09 06.23344	23 36 59.94	+34 03 37.2	18.5	704	2003 BD ₁₆	2004 09 08.20280	22 43 39.29	-06 10 41.0	16.8	704
2003 AY ₇	2004 09 06.24440	23 36 58.97	+34 03 45.1	18.9	704	2003 BD ₁₆	2004 09 08.21384	22 43 38.43	-06 10 40.6	17.1	704
2003 AY ₇	2004 09 06.25530	23 36 57.94	+34 03 53.0	19.0	704	2003 BD ₁₆	2004 09 08.22478	22 43 37.69	-06 10 39.8	17.1	704
2003 AY ₇	2004 09 06.26620	23 36 56.94	+34 04 00.7	19.0	704	2003 BD ₁₆	2004 09 09.17919	22 42 35.15	-06 09 24.3	16.7	704
2003 AY ₇	2004 09 06.27710	23 36 55.94	+34 04 08.2	19.0	704	2003 BD ₁₆	2004 09 09.19039	22 42 34.40	-06 09 23.2	17.1	704
2003 AU ₁₆	2004 09 08.17347	21 09 19.60	-03 29 20.9	18.6	704	2003 BD ₁₆	2004 09 09.20155	22 42 33.61	-06 09 22.3	17.3	704
2003 AU ₁₆	2004 09 08.18439	21 09 18.85	-03 29 16.3	18.8	704	2003 BD ₁₆	2004 09 09.21333	22 42 32.82	-06 09 21.5	17.2	704
2003 AU ₁₆	2004 09 08.19541	21 09 18.03	-03 29 10.5	19.1	704	2003 BD ₁₆	2004 09 09.23393	22 42 31.37	-06 09 20.0	17.7	704
2003 AU ₁₆	2004 09 08.20647	21 09 17.28	-03 29 05.4	18.9	704	2003 BD ₁₆	2004 09 09.24629	22 42 30.62	-06 09 18.5	18.0	704
2003 AU ₁₆	2004 09 08.21739	21 09 16.46	-03 28 59.8	18.9	704	2003 BD ₁₆	2004 09 09.25846	22 42 29.68	-06 09 17.9	17.8	704
2003 AM ₁₇	2004 09 07.20616	21 41 12.30	+01 52 35.6	20.1 R	683	2003 BD ₁₆	2004 09 09.27012	22 42 28.93	-06 09 16.7	17.0	704
2003 AM ₁₇	2004 09 07.21955	21 41 11.27	+01 52 40.6	19.4 R	683	2003 BD ₁₆	2004 09 09.28196	22 42 28.12	-06 09 15.6	17.5	704
2003 AM ₁₇	2004 09 07.23291	21 41 10.20	+01 52 43.6	19.2 R	683	2003 BE ₁₇	2004 09 07.20458	22 04 37.22	-09 53 44.1	19.8	704
2003 AM ₁₇	2004 09 08.17848	21 40 04.45	+01 56 27.4	18.0	704	2003 BE ₁₇	2004 09 07.21586	22 04 36.33	-09 53 41.9	19.8	704
2003 AM ₁₇	2004 09 08.18985	21 40 03.62	+01 56 30.0	17.9	704	2003 BE ₁₇	2004 09 07.22713	22 04 35.47	-09 53 40.3	19.7	704
2003 AM ₁₇	2004 09 08.20125	21 40 02.79	+01 56 33.1	18.2	704	2003 BE ₁₇	2004 09 09.17571	22 02 18.57	-09 46 50.2	19.5	704
2003 AM ₁₇	2004 09 08.21301	21 40 01.94	+01 56 35.3	17.8	704	2003 BE ₁₇	2004 09 09.18697	22 02 17.79	-09 46 48.5	19.4	704
2003 AM ₁₇	2004 09 08.22421	21 40 01.13	+01 56 38.1	18.1	704	2003 BE ₁₇	2004 09 09.19813	22 02 16.97	-09 46 46.5	19.4	704
2003 AW ₂₂	2004 09 08.12661	20 14 22.58	-02 24 05.4	19.2	704	2003 BE ₁₇	2004 09 09.20991	22 02 16.21	-09 46 44.3	19.9	704
2003 AW ₂₂	2004 09 08.13786	20 14 22.19	-02 24 02.5	19.9	704	2003 BE ₁₇	2004 09 09.22107	22 02 15.39	-09 46 43.3	20.1	704
2003 AW ₂₂	2004 09 08.14894	20 14 21.86	-02 23 59.5	19.5	704	2003 BE ₁₇	2004 09 10.19952	22 01 08.52	-09 43 12.3	19.9 V	691
2003 AW ₂₂	2004 09 08.16015	20 14 21.49	-02 23 55.8	19.6	704	2003 BE ₁₇	2004 09 10.27234	22 01 03.42	-09 42 56.8	19.7 V	691
2003 AW ₂₂	2004 09 08.17126	20 14 21.06	-02 23 52.4	19.3	704	2003 BE ₁₇	2004 09 10.30045	22 01 01.48	-09 42 50.8	19.7 V	691
2003 AZ ₂₂	2004 09 08.17797	21 28 36.21	-01 31 49.1	19.6	704	2003 BJ ₁₇	2004 09 07.23042	21 49 11.32	-20 41 51.5	19.4	704
2003 AZ ₂₂	2004 09 08.18934	21 28 35.54	-01 31 48.9	20.0	704	2003 BJ ₁₇	2004 09 07.24146	21 49 10.82	-20 41 54.3	19.4	704
2003 AZ ₂₂	2004 09 08.20074	21 28 34.95	-01 31 49.9	20.0	704	2003 BJ ₁₇	2004 09 07.25249	21 49 10.27	-20 41 56.5	19.3	704
2003 AZ ₂₂	2004 09 08.21250	21 28 34.21	-01 31 50.3	20.0	704	2003 BJ ₁₇	2004 09 07.26362	21 49 09.71	-20 41 59.0	20.0	704
2003 AZ ₂₂	2004 09 08.22370	21 28 33.61	-01 31 51.5	20.3	704	2003 BJ ₁₇	2004 09 07.27465	21 49 09.26	-20 42 02.5	19.8	704
2003 AL ₄₂	2004 09 06.24782	00 14 27.71	+37 56 46.0	19.7	704	2003 BJ ₁₇	2004 09 09.17773	21 47 45.17	-20 48 28.9	19.8	704
2003 AL ₄₂	2004 09 06.25872	00 14 27.03	+37 56 51.9	20.1	704	2003 BJ ₁₇	2004 09 09.20065	21 47 44.14	-20 48 34.1	20.6	704
2003 AL ₄₂	2004 09 06.26962	00 14 26.25	+37 56 58.6	20.8	704	2003 BJ ₁₇	2004 09 09.21279	21 47 43.75	-20 48 35.7	20.4	704
2003 AL ₄₂	2004 09 06.28052	00 14 25.53	+37 57 03.9	19.8	704	2003 BJ ₁₇	2004 09 09.22426	21 47 43.17	-20 48 38.8	19.9	704
2003 AJ ₆₀	2004 09 05.58485	21 20 27.17	-24 53 17.1	19.6 R	E12	2003 BX ₁₈	2004 08 20.23414	22 37 09.72	+17 24 37.7	19.8	704
2003 AJ ₆₀	2004 09 05.59205	21 20 26.78	-24 53 17.3	20.4 R	E12	2003 BX ₁₈	2004 08 20.24424	22 37 08.84	+17 24 44.8	19.5	704
2003 AJ ₆₀	2004 09 05.59927	21 20 26.51	-24 53 16.2	19.9 R	E12	2003 BX ₁₈	2004 08 20.25434	22 37 07.86	+17 24 51.3	19.7	704
2003 AJ ₆₀	2004 09 05.60647	21 20 26.21	-24 53 14.7	19.3 R	E12	2003 BX ₁₈	2004 08 20.26494	22 37 06.84	+17 24 58.2	19.7	704
2003 AC ₆₂	2004 09 07.23072	21 58 29.31	-23 10 01.7	18.8	704	2003 BX ₁₈	2004 09 06.86409	22 08 13.19	+19 37 14.5	18.0 R	A35
2003 AC ₆₂	2004 09 07.24175	21 58 28.76	-23 10 17.0	19.0	704	2003 BX ₁₈	2004 09 06.86598	22 08 13.00	+19 37 15.0	18.4 R	A35
2003 AC ₆₂	2004 09 07.25278	21 58 28.16	-23 10 31.4	18.8	704	2003 BX ₁₈	2004 09 06.86786	22 08 12.83	+19 37 15.8	18.5 R	A35
2003 AC ₆₂	2004 09 07.26391	21 58 27.57	-23 10 47.2	19.0	704	2003 BX ₁₈	2004 09 09.79818	22 03 30.42	+19 46 14.5	18.6 R	113
2003 AC ₆₂	2004 09 07.27494	21 58 27.00	-23 11 01.7	18.6	704	2003 BX ₁₈	2004 09 09.80108	22 03 30.14	+19 46 14.3	18.5 R	113
2003 AQ ₇₁	2004 08 16.00802	22 36 30.54	+24 50 20.4	17.6 R	A53	2003 BX ₁₈	2004 09 09.80399	22 03 29.87	+19 46 15.2	18.5 R	113
2003 AQ ₇₁	2004 08 16.01170	22 36 30.22	+24 50 22.3	17.6 R	A53	2003 BX ₁₈	2004 09 09.80689	22 03 29.59	+19 46 15.4	18.6 R	113
2003 AQ ₇₁	2004 08 16.16429	22 05 19.85	+26 50 16.2	17.7	644	2003 BX ₁₈	2004 09 09.80979	22 03 29.29	+19 46 15.8	18.5 R	113
2003 AQ ₇₁	2004 08 16.23131	22 05 14.49	+26 50 12.1	17.6	644	2003 BS ₂₀	2004 09 07.24529	22 26 07.68	-16 45 42.1	19.5	704
2003 AQ ₇₁	2004 08 16.29304	22 05 09.54	+26 50 07.3	17.6	644	2003 BS ₂₀	2004 09 07.25642	22 26 07.00	-16 45 44.0	19.9	704
2003 AQ ₇₂	2004 08 16.23140	23 47 03.24	-07 25 19.2	19.0	704	2003 BS ₂₀	2004 09 07.26746	22 26 06.31	-16 45 44.9	19.8	704
2003 AQ ₇₂	2004 09 08.24285	23 47 02.12	-07 25 14.8	19.5	704	2003 BS ₂₀	2004 09 09.19147	22 24 12.83	-16 49 34.5	19.8	704
2003 AQ ₇₂	2004 09 08.25435	23 47 01.01	-07 25 12.0	19.3	704	2003 BS ₂₀	2004 09 09.20351	22 24 12.08	-16 49 35.9	19.4	704
2003 AQ ₇₂	2004 09 08.26579	23 46 59.84	-07 25 09.3	19.4	704	2003 BS ₂₀	2004 09 09.21504	22 24 11.40	-16 49 36.6	20.0	704
2003 AQ ₇₂	2004 09 08.27731	23 46 58.68	-07 25 05.7	19.4	704	2003 BS ₂₀	2004 09 09.22656	22 24 10.73	-16 49 38.3	19.6	704
2003 AQ ₇₂	2004 09 09.23546	23 45 26.81	-07 20 47.3	19.4	704	2003 BV ₂₁	2004 09 04.15310	21 30 19.18	-22 18 15.3	19.3	644
2003 AQ ₇₂	2004 09 09.24781	23 45 25.60	-07 20 44.3	19.3	704	2003 BV ₂₁	2004 09 04.15436	21 30 19.08	-22 18 16.4	19.2	644
2003 AQ ₇₂	2004 09 09.25997	23 45 24.35	-07 20 40.4	19.6	704	2003 BV ₂₁	2004 09 04.17409	21 30 18.30	-22 18 43.8	18.7	644
2003 AQ ₇₂	2004 09 09.27183	23 45 23.19	-07 20 37.7	19.4	704	2003 BV ₂₁	2004 09 04.17536	21 30 18.25	-22 18 45.6	18.8	644
2003 AQ ₇₂	2004 09 09.28347	23 45 22.08	-07 20 35.1	19.7	704	2003 BV ₂₁	2004 09 04.19519	21 30 17.42	-22 19 12.7	18.9	644
2003 AY ₇₉	2004 09 08.23699	00 57 08.91	-02 46 22.6	18.4	704	2003 BV ₂₁	2004 09 04.19641	21 30 17.37	-22 19 14.4	18.8	644
2003 AY ₇₉	2004 09 08.24847	00 57 08.13	-02 46 21.0	18.6	704	2003 BV ₂₁	2004 09 07.18195	21 28 32.06	-23 24 54.1	18.8	704
2003 AY ₇₉	2004 09 08.25994	00 57 07.29	-02 46 18.3	18.3	704	2003 BV ₂₁	2004 09 07.19303	21 28 31.61	-23 25 08.0	19.3	704
2003 AY ₇₉	2004 09 08.27137	00 57 06.43	-02 46 15.5	18.2	704	2003 BV ₂₁	2004 09 07.20405	21 28 31.22	-23 25 22.5	19.4	704
2003 AY ₇₉	2004 09 08.28289	00 57 05.62	-02 46 13.0	18.9	704	2003 BV ₂₁	2004 09 07.21507	21 28 30.79	-23 25 36.6	19.6	704
2003 AY ₇₉	2004 09 09.24255	00 55 57.97	-02 43 08.1	18.6	704	2003 BV ₂₁	2004 09 07.22609	21 28 30.45	-23 25 51.3	19.3	704
2003 AY ₇₉	2004 09 09.25486	00 55 57.08	-02 43 05.8	19.0	704	2003 BK ₂₅	2004 09 07.33592	23 12 07.59	-01 35 41.5	19.5 V	691
2003 AY ₇₉	2004 09 09.26653	00 55 56.20	-02 43 04.0	18.2	704	2003 BK ₂₅	2004 09 07.36286	23 12 06.19	-01 35 57.7	19.5 V	691
2003 AY ₇₉	2004 09 09.27839	00 55 55.32	-02 43 01.5	18.3	704	2003 BK ₂₅	2004 09 07.39191	23 12 04.70	-01 36 15.1	19.5 V	691
2003 AY ₇₉	2004 09 09.29002	00 55 54.48	-								

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2003 BG ₃₅	2004 09 08.21645	22 22 43.45	-00 21 20.5	19.8	704	2003 BT ₆₁	2004 09 07.31593	00 25 12.72	-22 03 01.8	20.2	704
2003 BG ₃₅	2004 09 08.22765	22 22 42.77	-00 21 24.7	19.5	704	2003 BT ₆₁	2004 09 07.32700	00 25 12.25	-22 03 15.7	19.6	704
2003 BD ₃₇	2004 08 11.33387	23 59 58.56	+01 28 32.4	19.8	704	2003 BT ₆₁	2004 09 07.33800	00 25 11.76	-22 03 31.5	19.8	704
2003 BD ₃₇	2004 08 11.34379	23 59 58.15	+01 28 33.3	20.2	704	2003 BV ₆₁	2004 09 08.23367	23 02 57.72	-00 21 29.3	19.6	704
2003 BD ₃₇	2004 08 11.35371	23 59 57.91	+01 28 33.8	20.9	704	2003 BV ₆₁	2004 09 08.25755	23 02 56.21	-00 21 34.7	19.7	704
2003 BD ₃₇	2004 08 11.36356	23 59 57.59	+01 28 32.8	20.7	704	2003 BV ₆₁	2004 09 08.26942	23 02 55.55	-00 21 38.0	19.5	704
2003 BD ₃₇	2004 08 11.37349	23 59 57.19	+01 28 33.9	20.5	704	2003 BV ₆₁	2004 09 08.28198	23 02 54.68	-00 21 41.3	20.2	704
2003 BD ₃₇	2004 09 08.23638	23 38 14.36	+00 19 29.9	19.2	704	2003 BV ₆₁	2004 09 09.34097	23 01 51.66	-00 26 39.1	19.6 V	691
2003 BD ₃₇	2004 09 08.24826	23 38 13.60	+00 19 27.5	19.8	704	2003 BV ₆₁	2004 09 09.38130	23 01 49.18	-00 26 50.5	19.8 V	691
2003 BD ₃₇	2004 09 08.26018	23 38 12.92	+00 19 22.7	19.7	704	2003 BV ₆₁	2004 09 09.40811	23 01 47.55	-00 26 58.0	19.4 V	691
2003 BD ₃₇	2004 09 08.27209	23 38 12.12	+00 19 21.0	20.1	704	2003 BZ ₆₂	2004 09 07.18162	22 03 23.88	-14 21 54.0	18.9	704
2003 BD ₃₇	2004 09 08.28461	23 38 11.40	+00 19 18.2	19.5	704	2003 BZ ₆₂	2004 09 07.19286	22 03 23.33	-14 21 57.5	19.8	704
2003 BN ₃₇	2004 09 05.55032	20 25 32.00	-26 04 20.2	20.0 R	E12	2003 BZ ₆₂	2004 09 07.20414	22 03 22.81	-14 22 01.7	19.5	704
2003 BN ₃₇	2004 09 05.55756	20 25 31.73	-26 04 18.1	18.8 R	E12	2003 BZ ₆₂	2004 09 07.21542	22 03 22.24	-14 22 05.4	19.2	704
2003 BN ₃₇	2004 09 05.56480	20 25 31.60	-26 04 16.5	19.2 R	E12	2003 BZ ₆₂	2004 09 07.22669	22 03 21.69	-14 22 09.5	19.4	704
2003 BN ₃₇	2004 09 05.57199	20 25 31.44	-26 04 14.9	19.3 R	E12	2003 BZ ₆₂	2004 09 09.17524	22 01 52.90	-14 33 05.8	19.4	704
2003 BS ₃₇	2004 09 07.28814	23 34 59.01	-16 28 20.7	19.2	704	2003 BZ ₆₂	2004 09 09.18649	22 01 52.41	-14 33 10.4	19.7	704
2003 BS ₃₇	2004 09 07.29914	23 34 58.44	-16 28 38.9	19.2	704	2003 BZ ₆₂	2004 09 09.19765	22 01 51.92	-14 33 13.7	19.7	704
2003 BS ₃₇	2004 09 07.31014	23 34 57.92	-16 28 57.2	19.3	704	2003 BZ ₆₂	2004 09 09.20944	22 01 51.37	-14 33 18.1	19.6	704
2003 BS ₃₇	2004 09 07.32115	23 34 57.41	-16 29 14.3	19.3	704	2003 BZ ₆₂	2004 09 09.22060	22 01 50.79	-14 33 21.2	19.8	704
2003 BS ₃₇	2004 09 07.33222	23 34 56.85	-16 29 33.0	19.3	704	2003 BB ₇₇	2004 09 08.82209	21 53 14.40	+08 37 53.7	18.6 R	185
2003 BP ₄₂	2004 09 07.17579	20 54 22.57	-11 06 58.6	19.3	704	2003 BB ₇₇	2004 09 08.83883	21 53 13.15	+08 37 56.8	18.4 R	185
2003 BP ₄₂	2004 09 07.18703	20 54 22.26	-11 06 58.7	20.0	704	2003 BB ₇₇	2004 09 08.85042	21 53 12.29	+08 37 58.8	18.8 R	185
2003 BP ₄₂	2004 09 07.20960	20 54 21.48	-11 07 01.3	20.0	704	2003 BY ₇₉	2004 09 06.21029	22 16 39.09	-10 04 09.8	16.9	644
2003 BW ₄₂	2004 09 07.28883	23 35 29.01	-22 31 15.5	18.7	704	2003 BY ₇₉	2004 09 06.23264	22 16 36.77	-10 03 50.2	17.6	644
2003 BW ₄₂	2004 09 07.29983	23 35 28.41	-22 31 31.2	18.8	704	2003 BY ₇₉	2004 09 06.25806	22 16 34.11	-10 03 28.1	16.1	644
2003 BW ₄₂	2004 09 07.31083	23 35 27.91	-22 31 49.1	19.1	704	2003 BY ₇₉	2004 09 07.18318	22 15 02.03	-09 49 53.8	18.8	704
2003 BW ₄₂	2004 09 07.32184	23 35 27.19	-22 32 04.9	18.9	704	2003 BY ₇₉	2004 09 07.19442	22 15 00.90	-09 49 45.9	18.7	704
2003 BW ₄₂	2004 09 07.33291	23 35 26.61	-22 32 22.8	19.3	704	2003 BY ₇₉	2004 09 07.20570	22 14 59.70	-09 49 35.8	18.4	704
2003 BO ₄₃	2004 09 09.17739	21 50 19.84	-16 42 16.6	19.7	704	2003 BY ₇₉	2004 09 07.21698	22 14 58.54	-09 49 26.3	18.4	704
2003 BO ₄₃	2004 09 09.20031	21 50 18.65	-16 42 19.0	20.1	704	2003 BY ₇₉	2004 09 07.22825	22 14 57.37	-09 49 16.1	18.3	704
2003 BO ₄₃	2004 09 09.21245	21 50 18.03	-16 42 19.1	19.7	704	2003 BY ₇₉	2004 09 09.17607	22 11 48.25	-09 20 35.5	17.6	704
2003 BO ₄₃	2004 09 09.22392	21 50 17.58	-16 42 20.3	19.8	704	2003 BY ₇₉	2004 09 09.18732	22 11 47.13	-09 20 25.7	17.6	704
2003 BS ₄₃	2004 08 15.12997	20 07 38.76	-23 30 42.2	20.0 R	1 807	2003 BY ₇₉	2004 09 09.19848	22 11 46.03	-09 20 15.8	17.9	704
2003 BS ₄₃	2004 08 15.20633	20 07 34.57	-23 30 56.5	19.7	807	2003 BY ₇₉	2004 09 09.21026	22 11 44.85	-09 20 05.5	18.0	704
2003 BX ₄₅	2004 09 07.18340	22 24 30.38	-10 38 26.6	19.0	704	2003 BY ₇₉	2004 09 09.22142	22 11 43.73	-09 19 55.9	18.3	704
2003 BX ₄₅	2004 09 07.20592	22 24 29.03	-10 38 33.3	19.5	704	2003 BX ₈₀	2004 09 07.23308	22 20 16.00	-16 13 07.0	18.8	704
2003 BX ₄₅	2004 09 07.21720	22 24 28.38	-10 38 35.5	20.3	704	2003 BX ₈₀	2004 09 07.24411	22 20 15.49	-16 13 13.1	19.4	704
2003 BX ₄₅	2004 09 07.22847	22 24 27.68	-10 38 39.6	20.1	704	2003 BX ₈₀	2004 09 07.25514	22 20 14.88	-16 13 18.8	19.3	704
2003 BX ₄₅	2004 09 09.29047	22 22 32.43	-10 47 56.4	20.0 R	705	2003 BX ₈₀	2004 09 07.26627	22 20 14.33	-16 13 25.2	19.7	704
2003 BX ₄₅	2004 09 09.31315	22 22 31.12	-10 48 02.1	20.0 R	705	2003 BX ₈₀	2004 09 07.27730	22 20 13.74	-16 13 31.3	19.4	704
2003 BX ₄₅	2004 09 09.33577	22 22 29.85	-10 48 08.0	19.7 R	705	2003 BT ₈₁	2004 09 09.13586	21 08 04.18	-16 37 24.6	19.6	704
2003 BZ ₄₅	2004 09 07.18340	22 23 53.00	-10 53 42.8	19.4	704	2003 BT ₈₁	2004 09 09.14700	21 08 03.73	-16 37 25.3	19.7	704
2003 BZ ₄₅	2004 09 07.19463	22 23 52.46	-10 53 48.9	19.0	704	2003 BT ₈₁	2004 09 09.15814	21 08 03.28	-16 37 26.2	19.7	704
2003 BZ ₄₅	2004 09 07.20592	22 23 51.87	-10 53 54.5	19.2	704	2003 BT ₈₁	2004 09 09.16929	21 08 02.98	-16 37 25.7	19.7	704
2003 BZ ₄₅	2004 09 07.21720	22 23 51.29	-10 54 00.2	19.1	704	2003 BU ₈₆	2004 09 07.18118	21 57 46.34	-09 46 36.5	19.2	704
2003 BZ ₄₅	2004 09 07.22847	22 23 50.73	-10 54 07.0	19.3	704	2003 BU ₈₆	2004 09 07.19242	21 57 45.46	-09 46 33.0	19.4	704
2003 BZ ₄₅	2004 09 09.17772	22 22 19.46	-11 10 30.6	19.0	704	2003 BU ₈₆	2004 09 07.20370	21 57 44.64	-09 46 28.7	19.4	704
2003 BZ ₄₅	2004 09 09.18897	22 22 18.92	-11 10 36.3	18.8	704	2003 BU ₈₆	2004 09 07.21498	21 57 43.75	-09 46 25.1	19.6	704
2003 BZ ₄₅	2004 09 09.20013	22 22 18.35	-11 10 41.6	19.1	704	2003 BU ₈₆	2004 09 07.22625	21 57 42.87	-09 46 20.6	19.3	704
2003 BZ ₄₅	2004 09 09.21191	22 22 17.77	-11 10 47.7	19.1	704	2003 BU ₈₆	2004 09 09.17465	21 55 20.80	-09 34 36.1	19.3	704
2003 BZ ₄₅	2004 09 09.22307	22 22 17.29	-11 10 52.6	19.5	704	2003 BU ₈₆	2004 09 09.18591	21 55 19.96	-09 34 32.4	19.6	704
2003 BJ ₄₆	2003 01 14.28306	08 23 21.53	-04 53 35.9	19.8	644	2003 BU ₈₆	2004 09 09.19707	21 55 19.17	-09 34 29.2	20.0	704
2003 BJ ₄₆	2003 01 14.30402	08 23 20.15	-04 53 17.7	19.6	644	2003 BU ₈₆	2004 09 09.20885	21 55 18.25	-09 34 25.5	19.8	704
2003 BJ ₄₆	2003 01 14.32513	08 23 18.81	-04 52 59.0	19.8	644	2003 BU ₈₆	2004 09 09.22001	21 55 17.44	-09 34 19.7	19.3	704
2003 BM ₄₆	2004 08 12.24883	22 17 10.56	-02 36 46.1	18.8	704	2003 CY	2004 09 03.26387	21 43 46.77	-29 17 30.7	19.0 R	699
2003 BM ₄₆	2004 08 12.25864	22 17 10.09	-02 36 57.7	19.3	704	2003 CY	2004 09 03.27365	21 43 46.26	-29 17 43.1	19.3	699
2003 BM ₄₆	2004 08 12.26850	22 17 09.50	-02 37 08.8	19.0	704	2003 CY	2004 09 03.28342	21 43 45.72	-29 17 53.7	19.7	699
2003 BM ₄₆	2004 08 12.27827	22 17 09.00	-02 37 20.1	19.5	704	2003 CY	2004 09 03.29318	21 43 45.17	-29 18 04.8	19.8	699
2003 BM ₄₆	2004 08 12.28805	22 17 08.43	-02 37 31.3	19.1	704	2003 CY	2004 09 05.59008	21 41 44.96	-29 59 29.3	19.1 R	E12
2003 BM ₄₆	2004 09 07.19198	21 53 12.35	-11 49 01.3	19.6	704	2003 CY	2004 09 05.59730	21 41 44.55	-29 59 36.2	18.1 R	E12
2003 BM ₄₆	2004 09 07.20326	21 53 11.75	-11 49 14.9	19.6	704	2003 CY	2004 09 05.60448	21 41 44.12	-29 59 43.4	20.1 R	E12
2003 BM ₄₆	2004 09 07.21454	21 53 11.14	-11 49 29.3	20.0	704	2003 CY	2004 09 05.61169	21 41 43.74	-29 59 51.2	19.7 R	E12
2003 BM ₄₆	2004 09 07.22581	21 53 10.57	-11 49 43.7	19.6	704	2003 CE ₁	2004 09 05.61652	22 02 19.20	-25 21 32.7	17.5 R	E12
2003 BM ₄₆	2004 09 09.17418	21 51 36.04	-12 30 02.5	19.4	704	2003 CE ₁	2004 09 05.62376	22 02 18.90	-25 21 43.7	17.6 R	E12
2003 BM ₄₆	2004 09 09.18543	21 51 35.49	-12 30 15.1	19.3	704	2003 CE ₁	2004 09 05.63101	22 02 18.52	-25 21 54.7	17.7 R	E12
2003 BM ₄₆	2004 09 09.19660	21 51 34.89	-12 30 30.2	20.0	704	2003 CE ₁	2004 09 05.63823	22 02 18.15	-25 22 05.8	17.5 R	E12
2003 BM ₄₆	2004 09 09.21954	21 51 33.81	-12 30 56.8	19.8	704	2003 CJ ₂	2004 08 15.29628	23 22 43.98	-10 02 55.9	19.2 R	1 807
2003 BN ₄₈	2004 09 07.18228	22 13 17.40	-10 28 37.4	18.4	704	2003 CJ ₂	2004 08 15.38722	23 22 39.41	-10 03 17.5	19.7	1 807
2003 BN ₄₈	2004 09 07.19352	22 13 16.75	-10 28 38.8	18.9	704						

2003 CE ₁₀	2004 09 08.39633	00 48 36.21	-09 42 02.1	19.0	704	2003 CA ₂₂	2004 09 08.27019	00 44 03.56	-05 32 02.4	19.8	704
2003 CE ₁₀	2004 09 08.40998	00 48 35.61	-09 42 11.5	18.5	704	2003 CA ₂₂	2004 09 08.28172	00 44 03.11	-05 32 10.6	19.3	704
2003 CE ₁₀	2004 09 08.42175	00 48 35.16	-09 42 20.7	18.5	704	2003 DL ₂	2004 09 08.17917	22 14 59.91	-02 43 18.5	18.5	704
2003 CE ₁₀	2004 09 08.45709	00 48 33.58	-09 42 44.8	18.3	704	2003 DL ₂	2004 09 08.19009	22 14 59.25	-02 43 20.1	18.8	704
2003 CY ₁₀	2004 09 06.28531	22 58 25.69	-10 33 27.9	18.5	644	2003 DL ₂	2004 09 08.20113	22 14 58.61	-02 43 22.5	18.8	704
2003 CY ₁₀	2004 09 06.30503	22 58 24.37	-10 33 30.4	18.5	644	2003 DL ₂	2004 09 08.21217	22 14 57.99	-02 43 24.0	18.9	704
2003 CY ₁₀	2004 09 06.32521	22 58 23.03	-10 33 32.9	18.5	644	2003 DL ₂	2004 09 08.22310	22 14 57.32	-02 43 25.2	18.8	704
2003 CY ₁₀	2004 09 07.23283	22 57 24.28	-10 35 23.6	18.8	704	2003 DP ₂	2004 09 08.19445	22 34 18.66	-01 05 11.0	19.4	704
2003 CY ₁₀	2004 09 07.24476	22 57 23.47	-10 35 24.7	19.4	704	2003 DP ₂	2004 09 08.20626	22 34 17.91	-01 05 14.8	19.8	704
2003 CY ₁₀	2004 09 07.25601	22 57 22.73	-10 35 25.4	19.0	704	2003 DP ₂	2004 09 08.22867	22 34 16.54	-01 05 19.3	20.4	704
2003 CY ₁₀	2004 09 07.26500	22 57 22.15	-10 35 26.8	19.2	V 691	2003 DV ₅	2004 09 08.23140	23 45 21.27	-07 40 36.2	19.1	704
2003 CY ₁₀	2004 09 07.26750	22 57 21.93	-10 35 27.1	19.3	704	2003 DV ₅	2004 09 08.24285	23 45 20.60	-07 40 40.7	19.4	704
2003 CY ₁₀	2004 09 07.27898	22 57 21.19	-10 35 28.2	19.3	704	2003 DV ₅	2004 09 08.25435	23 45 19.87	-07 40 45.9	19.6	704
2003 CY ₁₀	2004 09 07.29659	22 57 20.02	-10 35 30.7	19.1	V 691	2003 DV ₅	2004 09 08.27731	23 45 18.46	-07 40 56.2	19.8	704
2003 CY ₁₀	2004 09 07.32702	22 57 17.99	-10 35 34.0	19.1	V 691	2003 DV ₅	2004 09 09.23546	23 44 23.08	-07 47 32.9	19.2	704
2003 CY ₁₀	2004 09 09.18332	22 55 18.55	-10 39 06.8	19.3	704	2003 DV ₅	2004 09 09.24781	23 44 22.34	-07 47 37.4	19.2	704
2003 CY ₁₀	2004 09 09.19481	22 55 17.78	-10 39 09.0	19.6	704	2003 DV ₅	2004 09 09.25997	23 44 21.54	-07 47 43.3	20.0	704
2003 CY ₁₀	2004 09 09.20694	22 55 16.99	-10 39 10.0	19.3	704	2003 DV ₅	2004 09 09.27183	23 44 20.84	-07 47 47.2	20.0	704
2003 CY ₁₀	2004 09 09.21838	22 55 16.24	-10 39 11.3	19.2	704	2003 DV ₅	2004 09 09.28347	23 44 20.17	-07 47 52.6	19.8	704
2003 CY ₁₀	2004 09 09.22990	22 55 15.50	-10 39 13.2	19.2	704	2003 DQ ₆	2004 09 07.28509	23 09 11.97	-16 08 20.8	17.7	704
2003 CL ₁₁	2004 09 08.18015	22 29 28.83	-02 47 14.7	18.3	704	2003 DQ ₆	2004 09 07.29610	23 09 11.49	-16 08 43.1	18.4	704
2003 CL ₁₁	2004 09 08.19107	22 29 27.64	-02 47 07.0	18.6	704	2003 DQ ₆	2004 09 07.30710	23 09 11.01	-16 09 05.8	18.2	704
2003 CL ₁₁	2004 09 08.20211	22 29 26.47	-02 46 59.4	18.6	704	2003 DQ ₆	2004 09 07.31810	23 09 10.56	-16 09 28.3	18.3	704
2003 CL ₁₁	2004 09 08.21315	22 29 25.30	-02 46 52.6	18.7	704	2003 DQ ₆	2004 09 07.32917	23 09 10.04	-16 09 50.9	18.3	704
2003 CL ₁₁	2004 09 08.22409	22 29 24.09	-02 46 46.1	18.8	704	2003 DP ₇	2004 09 08.18005	22 30 46.73	-03 58 30.3	18.6	704
2003 CL ₁₁	2004 09 10.18405	22 26 04.13	-02 25 29.7	18.6	704	2003 DP ₇	2004 09 08.19097	22 30 45.99	-03 58 28.4	19.2	704
2003 CL ₁₁	2004 09 10.19544	22 26 02.95	-02 25 22.4	19.0	704	2003 DP ₇	2004 09 08.20202	22 30 45.25	-03 58 26.9	19.1	704
2003 CL ₁₁	2004 09 10.20714	22 26 01.72	-02 25 14.5	19.2	704	2003 DP ₇	2004 09 08.21305	22 30 44.54	-03 58 26.2	19.7	704
2003 CL ₁₁	2004 09 10.21856	22 26 00.52	-02 25 07.3	19.2	704	2003 DP ₇	2004 09 08.22399	22 30 43.77	-03 58 26.0	18.7	704
2003 CL ₁₁	2004 09 10.22988	22 25 59.33	-02 25 00.2	18.7	704	2003 DP ₉	2004 09 09.19204	22 29 11.02	-13 52 31.4	19.8	704
2003 CG ₁₃	2004 09 05.61890	22 17 14.32	-26 48 50.8	15.8	R E12	2003 DP ₉	2004 09 09.20418	22 29 10.26	-13 52 35.5	20.1	704
2003 CG ₁₃	2004 09 05.62613	22 17 13.85	-26 48 46.8	15.7	R E12	2003 DP ₉	2004 09 09.22714	22 29 08.89	-13 52 36.5	19.9	704
2003 CG ₁₃	2004 09 05.63338	22 17 13.42	-26 48 42.7	15.7	R E12	2003 DR ₉	2004 09 07.18228	22 09 34.71	-10 41 35.5	19.8	704
2003 CG ₁₃	2004 09 05.64060	22 17 12.93	-26 48 39.0	15.6	R E12	2003 DR ₉	2004 09 07.19352	22 09 34.20	-10 41 41.3	20.4	704
2003 CP ₁₃	2004 09 05.61699	22 12 49.56	-25 56 52.6	17.3	R E12	2003 DR ₉	2004 09 07.21608	22 09 33.00	-10 41 50.3	20.9	704
2003 CP ₁₃	2004 09 05.62422	22 12 49.10	-25 56 51.4	17.5	R E12	2003 DR ₉	2004 09 07.22735	22 09 32.53	-10 41 55.7	20.2	704
2003 CP ₁₃	2004 09 05.63148	22 12 48.71	-25 56 50.1	17.4	R E12	2003 DB ₁₂	2004 09 07.18184	22 04 54.39	-11 52 11.8	19.3	704
2003 CP ₁₃	2004 09 05.63869	22 12 48.22	-25 56 49.1	17.6	R E12	2003 DB ₁₂	2004 09 07.19308	22 04 53.85	-11 52 19.1	19.6	704
2003 CH ₁₅	2004 09 04.54972	22 31 55.23	-38 07 52.6	16.6	R E12	2003 DB ₁₂	2004 09 07.20436	22 04 53.34	-11 52 24.7	20.3	704
2003 CH ₁₅	2004 09 04.55556	22 31 54.98	-38 07 53.9	17.6	R E12	2003 DB ₁₂	2004 09 07.21564	22 04 52.85	-11 52 30.6	20.1	704
2003 CH ₁₅	2004 09 04.56135	22 31 54.71	-38 07 55.4	17.9	R E12	2003 DB ₁₂	2004 09 07.22691	22 04 52.29	-11 52 37.4	19.9	704
2003 CH ₁₅	2004 09 04.56712	22 31 54.44	-38 07 57.4	17.6	R E12	2003 DB ₁₂	2004 09 09.17536	22 03 31.02	-12 10 10.0	19.1	704
2003 CH ₁₅	2004 09 04.62230	22 31 51.84	-38 08 11.5	16.7	R E12	2003 DB ₁₂	2004 09 09.18661	22 03 30.59	-12 10 15.8	19.6	704
2003 CH ₁₅	2004 09 04.62799	22 31 51.57	-38 08 13.2	16.7	R E12	2003 DB ₁₂	2004 09 09.19777	22 03 30.11	-12 10 22.5	19.9	704
2003 CH ₁₅	2004 09 04.64007	22 31 51.00	-38 08 16.5	16.9	R E12	2003 DB ₁₂	2004 09 09.20956	22 03 29.53	-12 10 28.5	19.7	704
2003 CH ₁₅	2004 09 04.64578	22 31 50.76	-38 08 17.7	16.8	R E12	2003 DB ₁₂	2004 09 09.22072	22 03 29.06	-12 10 34.3	19.9	704
2003 CS ₁₅	2004 09 07.23634	22 45 58.79	-20 17 57.5	19.5	704	2003 DT ₁₂	2004 09 08.24236	23 35 26.68	-02 36 09.0	20.3	704
2003 CS ₁₅	2004 09 07.24737	22 45 58.14	-20 18 01.4	19.6	704	2003 DT ₁₂	2004 09 08.25386	23 35 26.10	-02 36 13.2	19.7	704
2003 CS ₁₅	2004 09 07.25850	22 45 57.41	-20 18 02.4	19.7	704	2003 DT ₁₂	2004 09 08.26530	23 35 25.38	-02 36 17.4	20.6	704
2003 CS ₁₅	2004 09 07.26953	22 45 56.66	-20 18 05.6	19.5	704	2003 DT ₁₂	2004 09 08.27682	23 35 24.75	-02 36 21.1	20.1	704
2003 CS ₁₅	2004 09 07.28056	22 45 55.98	-20 18 07.9	19.9	704	2003 DT ₁₂	2004 09 09.23112	23 34 31.53	-02 41 40.4	19.5	704
2003 CM ₁₇	2004 09 07.17889	21 02 17.26	-21 24 49.2	18.8	704	2003 DT ₁₂	2004 09 09.24252	23 34 30.88	-02 41 44.5	19.8	704
2003 CM ₁₇	2004 09 07.18996	21 02 17.07	-21 24 52.0	19.2	704	2003 DT ₁₂	2004 09 09.25391	23 34 30.16	-02 41 47.9	19.6	704
2003 CM ₁₇	2004 09 07.20098	21 02 16.76	-21 24 57.5	19.5	704	2003 DT ₁₂	2004 09 09.26532	23 34 29.54	-02 41 52.0	19.7	704
2003 CM ₁₇	2004 09 07.21200	21 02 16.52	-21 25 02.6	19.4	704	2003 DT ₁₂	2004 09 09.27672	23 34 28.96	-02 41 56.6	20.3	704
2003 CM ₁₇	2004 09 07.22302	21 02 16.27	-21 25 06.6	19.3	704	2003 DM ₁₃	2004 09 08.17671	21 47 50.49	-07 26 14.8	18.9	704
2003 CM ₁₇	2004 09 09.12453	21 01 39.99	-21 37 24.3	19.4	704	2003 DM ₁₃	2004 09 08.18763	21 47 49.94	-07 26 18.0	19.6	704
2003 CM ₁₇	2004 09 09.13666	21 01 39.76	-21 37 29.0	19.7	704	2003 DM ₁₃	2004 09 08.19865	21 47 49.49	-07 26 20.4	20.3	704
2003 CM ₁₇	2004 09 09.14849	21 01 39.50	-21 37 33.7	19.1	704	2003 DM ₁₃	2004 09 08.20971	21 47 48.87	-07 26 22.9	19.6	704
2003 CM ₁₇	2004 09 09.15975	21 01 39.23	-21 37 37.7	19.7	704	2003 DM ₁₃	2004 09 08.22063	21 47 48.34	-07 26 25.8	19.0	704
2003 CM ₁₇	2004 09 09.17256	21 01 39.04	-21 37 43.7	19.7	704	2003 DP ₁₅	2004 09 07.18265	21 34 52.83	-17 14 21.3	18.9	704
2003 CR ₁₇	2004 08 12.15172	21 26 38.47	-20 23 56.1	17.7	R 1 807	2003 DP ₁₅	2004 09 07.19373	21 34 52.32	-17 14 21.2	19.4	704
2003 CR ₁₇	2004 08 12.26301	21 26 31.25	-20 24 06.4	19.7	1 807	2003 DP ₁₅	2004 09 07.20475	21 34 51.70	-17 14 20.9	19.7	704
2003 CR ₁₇	2004 09 07.17909	21 04 02.69	-20 26 11.3	19.7	704	2003 DP ₁₅	2004 09 07.21577	21 34 51.24	-17 14 20.4	19.6	704
2003 CR ₁₇	2004 09 07.20118	21 04 01.88	-20 26 07.9	20.3	704	2003 DP ₁₅	2004 09 07.22679	21 34 50.61	-17 14 19.7	20.1	704
2003 CR ₁₇	2004 09 07.22322	21 04 01.03	-20 26 06.0	19.7	704	2003 DP ₁₅	2004 09 09.17626	21 33 24.36	-17 12 20.8	19.4	704
2003 CR ₁₇	2004 09 09.12464	21 02 58.25	-20 23 02.6	19.8	704	2003 DP ₁₅	2004 09 09.18774	21 33 23.80	-17 12 19.1	19.9	704
2003 CR ₁₇	2004 09 09.14861	21 02 57.36	-20 22 59.8	20.2	704	2003 DP ₁₅	2004 09 09.19918	21 33 23.26	-17 12 18.4	20.1	704
2003 CR ₁₇	2004 09 09.15986	21 02 57.09	-20 22 59.3	20.0	704	2003 DN ₁₇	2004 09 07.17987	21 38 18.81	-10 14 39.3	19.3	704
2003 CO ₁₈	2004 09 07.19176	21 50 48.32	-13 26 44.4	20.4	70						

2003 DR ₂₀	2004 09 08.22546	22 48 25.99	-07 50 25.4	19.7	704	2003 EC ₁	2004 09 07.35176	23 09 01.23	-06 26 56.2	17.6 V	691
2003 DR ₂₀	2004 09 09.17954	22 47 31.80	-07 55 00.3	18.9	704	2003 EC ₁	2004 09 07.38046	23 08 58.28	-06 26 40.5	17.7 V	691
2003 DR ₂₀	2004 09 09.19074	22 47 31.16	-07 55 04.2	19.3	704	2003 EC ₁	2004 09 07.40824	23 08 55.44	-06 26 25.2	17.6 V	691
2003 DR ₂₀	2004 09 09.20190	22 47 30.51	-07 55 07.2	19.5	704	2003 EC ₁	2004 09 08.22858	23 07 34.45	-06 18 59.0	17.9	704
2003 DR ₂₀	2004 09 09.21369	22 47 29.83	-07 55 10.5	19.4	704	2003 EC ₁	2004 09 08.24011	23 07 33.26	-06 18 52.5	18.5	704
2003 DR ₂₀	2004 09 09.22504	22 47 29.16	-07 55 14.3	19.6	704	2003 EC ₁	2004 09 08.25156	23 07 32.07	-06 18 46.4	18.3	704
2003 DU ₂₀	2004 08 13.99193	19 39 59.11	-25 26 49.8	18.5 R	807	2003 EC ₁	2004 09 08.26304	23 07 30.93	-06 18 40.1	18.3	704
2003 DU ₂₀	2004 08 14.09104	19 39 55.14	-25 26 46.1	18.5 R	807	2003 EC ₁	2004 09 08.27446	23 07 29.72	-06 18 33.7	18.4	704
2003 DC ₂₁	2004 08 08.30624	23 08 55.71	-15 29 05.0	19.4	704	2003 EC ₁	2004 09 09.18182	23 05 59.50	-06 10 17.4	17.8	704
2003 DC ₂₁	2004 08 08.31569	23 08 55.00	-15 29 03.3	19.7	704	2003 EC ₁	2004 09 09.19299	23 05 58.36	-06 10 11.3	17.9	704
2003 DC ₂₁	2004 08 08.32509	23 08 54.34	-15 29 01.5	19.1	704	2003 EC ₁	2004 09 09.20414	23 05 57.17	-06 10 05.4	17.9	704
2003 DC ₂₁	2004 08 08.33443	23 08 53.78	-15 28 58.7	18.7	704	2003 EC ₁	2004 09 09.21593	23 05 55.95	-06 09 58.7	18.1	704
2003 DC ₂₁	2004 08 08.43818	23 08 46.72	-15 28 36.3	18.9	644	2003 EC ₁	2004 09 09.22729	23 05 54.78	-06 09 52.6	18.1	704
2003 DC ₂₁	2004 08 08.45963	23 08 45.23	-15 28 31.6	18.8	644	2003 EC ₁	2004 09 10.08492	23 04 29.22	-06 02 02.1	17.2 R	113
2003 DC ₂₁	2004 08 08.48589	23 08 43.43	-15 28 25.8	19.0	644	2003 EC ₁	2004 09 10.08811	23 04 28.77	-06 02 00.3	17.4 R	113
2003 DC ₂₁	2004 09 09.18033	22 22 16.69	-12 52 32.3	19.3	704	2003 EC ₁	2004 09 10.09131	23 04 28.48	-06 01 59.0	17.0 R	113
2003 DC ₂₁	2004 09 09.19181	22 22 15.64	-12 52 27.8	19.5	704	2003 EC ₁	2004 09 10.09450	23 04 28.17	-06 01 56.9	17.4 R	113
2003 DC ₂₁	2004 09 09.20386	22 22 14.50	-12 52 22.5	19.3	704	2003 EC ₁	2004 09 10.09770	23 04 27.83	-06 01 55.7	17.5 R	113
2003 DC ₂₁	2004 09 09.21539	22 22 13.40	-12 52 17.5	19.8	704	2003 EQ ₁	2003 02 21.30694	10 02 46.72	+17 47 35.4	19.2	644
2003 DC ₂₁	2004 09 09.22690	22 22 12.37	-12 52 14.3	18.9	704	2003 EQ ₁	2003 02 21.32727	10 02 45.38	+17 47 41.7	19.1	644
2003 DC ₂₁	2004 09 09.30409	22 22 05.12	-12 51 42.6	19.3 R	705	2003 EQ ₁	2003 02 21.35028	10 02 43.90	+17 47 49.1	19.2	644
2003 DC ₂₁	2004 09 09.32673	22 22 03.03	-12 51 33.6	19.3 R	705	2003 EQ ₁	2004 09 06.87483	21 49 30.46	-18 25 19.2	19.7 R	615
2003 DC ₂₁	2004 09 09.34939	22 22 00.92	-12 51 24.0	19.2 R	705	2003 EQ ₁	2004 09 06.88201	21 49 30.08	-18 25 20.8	19.7 R	615
2003 DL ₂₁	2004 09 09.17230	21 27 16.76	-12 31 08.6	19.8	704	2003 EQ ₁	2004 09 06.88921	21 49 29.75	-18 25 22.4	19.6 R	615
2003 DL ₂₁	2004 09 09.18355	21 27 16.41	-12 31 15.0	19.6	704	2003 EQ ₁	2004 09 07.88779	21 48 42.00	-18 28 00.9	19.8 R	615
2003 DL ₂₁	2004 09 09.19471	21 27 16.05	-12 31 19.4	19.8	704	2003 EQ ₁	2004 09 07.89498	21 48 41.63	-18 28 01.9	19.4 R	615
2003 DL ₂₁	2004 09 09.20587	21 27 15.66	-12 31 22.3	19.9	704	2003 EQ ₁	2004 09 08.90494	21 47 54.62	-18 30 32.6	19.5 R	615
2003 DQ ₂₁	2004 09 07.13897	20 21 46.64	-11 02 12.8	19.7	704	2003 EQ ₁	2004 09 08.91261	21 47 54.27	-18 30 33.7	19.3 R	615
2003 DQ ₂₁	2004 09 07.15012	20 21 46.52	-11 02 17.9	19.7	704	2003 EQ ₁	2004 09 08.91980	21 47 53.91	-18 30 34.5	19.5 R	615
2003 DQ ₂₁	2004 09 07.16126	20 21 46.39	-11 02 24.2	19.9	704	2003 EF ₄	2004 08 08.17927	22 22 30.85	-03 04 43.6	18.0	704
2003 DQ ₂₁	2004 09 07.17240	20 21 46.23	-11 02 29.6	19.9	704	2003 EF ₄	2004 09 08.19019	22 22 30.22	-03 04 44.8	18.6	704
2003 DS ₂₁	2004 09 08.23072	23 39 23.93	-05 42 57.8	19.0	704	2003 EF ₄	2004 09 08.20123	22 22 29.55	-03 04 46.4	18.4	704
2003 DS ₂₁	2004 09 08.24217	23 39 23.19	-05 42 59.5	19.1	704	2003 EF ₄	2004 09 08.21226	22 22 28.91	-03 04 47.5	18.8	704
2003 DS ₂₁	2004 09 08.25367	23 39 22.39	-05 43 02.1	19.2	704	2003 EF ₄	2004 09 09.17704	22 21 35.31	-03 06 46.0	18.5 R	705
2003 DS ₂₁	2004 09 08.26510	23 39 21.67	-05 43 03.4	19.5	704	2003 EF ₄	2004 09 09.23154	22 21 32.15	-03 06 52.6	18.6 R	705
2003 DS ₂₁	2004 09 08.27662	23 39 20.88	-05 43 05.7	19.1	704	2003 EF ₄	2004 09 09.28141	22 21 29.24	-03 06 58.8	18.5 R	705
2003 DS ₂₁	2004 09 09.23490	23 38 18.73	-05 45 46.8	18.9	704	2003 EJ ₄	2004 09 08.17927	22 23 22.81	-03 37 17.4	18.4	704
2003 DS ₂₁	2004 09 09.24724	23 38 17.89	-05 45 49.2	19.1	704	2003 EJ ₄	2004 09 08.19019	22 23 22.15	-03 37 19.5	18.6	704
2003 DS ₂₁	2004 09 09.25941	23 38 17.09	-05 45 51.3	19.1	704	2003 EJ ₄	2004 09 08.20123	22 23 21.52	-03 37 23.0	19.0	704
2003 DS ₂₁	2004 09 09.27107	23 38 16.28	-05 45 53.2	19.2	704	2003 EJ ₄	2004 09 08.21226	22 23 20.89	-03 37 24.8	19.2	704
2003 DS ₂₁	2004 09 09.28291	23 38 15.53	-05 45 54.6	19.4	704	2003 EJ ₄	2004 09 08.22320	22 23 20.26	-03 37 26.8	18.8	704
2003 DS ₂₁	2004 09 09.28564	23 38 15.34	-05 45 56.9	19.0	704	2003 EJ ₄	2004 09 09.17250	22 22 28.55	-03 40 45.7	18.9 R	705
2003 DS ₂₁	2004 09 09.29706	23 38 14.54	-05 45 58.7	19.3	704	2003 EJ ₄	2004 09 09.22701	22 22 25.48	-03 40 57.6	18.8 R	705
2003 DS ₂₁	2004 09 09.30839	23 38 13.81	-05 46 00.3	19.3	704	2003 EJ ₄	2004 09 09.27690	22 22 22.65	-03 41 07.8	18.9 R	705
2003 DS ₂₁	2004 09 09.31972	23 38 12.95	-05 46 03.4	19.9	704	2003 EW ₄	2004 09 08.24354	23 55 03.28	-04 29 21.5	19.3	704
2003 DS ₂₁	2004 09 09.33105	23 38 12.31	-05 46 04.6	19.2	704	2003 EW ₄	2004 09 08.25504	23 55 02.68	-04 29 25.7	19.6	704
2003 DS ₂₁	2004 09 10.34462	23 37 06.16	-05 48 54.6	19.2 V	691	2003 EW ₄	2004 09 08.26647	23 55 02.00	-04 29 30.0	19.6	704
2003 DS ₂₁	2004 09 10.37454	23 37 04.15	-05 48 59.5	19.1 V	691	2003 EW ₄	2004 09 08.27799	23 55 01.40	-04 29 33.7	20.1	704
2003 DS ₂₁	2004 09 10.40614	23 37 02.02	-05 49 04.7	19.1 V	691	2003 EW ₄	2004 09 09.23603	23 54 10.26	-04 35 34.7	19.5	704
2003 DV ₂₁	1999 12 17.40188	09 40 11.16	+52 37 07.9	19.0	704	2003 EW ₄	2004 09 09.24837	23 54 09.58	-04 35 39.7	20.3	704
2003 DV ₂₁	1999 12 17.41666	09 40 11.34	+52 37 18.9	19.0	704	2003 EW ₄	2004 09 09.26054	23 54 08.92	-04 35 44.9	20.1	704
2003 DV ₂₁	1999 12 17.43142	09 40 11.55	+52 37 28.1	18.7	704	2003 EW ₄	2004 09 09.27240	23 54 08.23	-04 35 48.3	19.9	704
2003 DV ₂₁	2004 09 07.28942	23 47 40.54	-17 43 08.4	18.9	704	2003 EW ₄	2004 09 09.28404	23 54 07.58	-04 35 52.9	19.6	704
2003 DV ₂₁	2004 09 07.30042	23 47 39.51	-17 43 06.8	19.5	704	2003 EN ₇	2004 09 07.18107	21 54 36.54	-08 47 13.2	19.3	704
2003 DV ₂₁	2004 09 07.31142	23 47 38.50	-17 43 06.1	19.9	704	2003 EN ₇	2004 09 07.19231	21 54 35.90	-08 47 15.4	19.7	704
2003 DV ₂₁	2004 09 07.32243	23 47 37.44	-17 43 04.9	19.3	704	2003 EN ₇	2004 09 07.20359	21 54 35.32	-08 47 16.2	19.8	704
2003 DV ₂₁	2004 09 07.33350	23 47 36.42	-17 43 03.3	19.1	704	2003 EN ₇	2004 09 07.21487	21 54 34.72	-08 47 19.4	20.0	704
2003 DG ₂₂	2004 09 07.23229	22 11 20.98	-21 26 50.5	19.4	704	2003 EN ₇	2004 09 07.22614	21 54 34.07	-08 47 20.5	19.6	704
2003 DG ₂₂	2004 09 07.24332	22 11 20.32	-21 26 54.3	19.7	704	2003 EN ₇	2004 09 09.17465	21 52 56.04	-08 52 11.4	19.1	704
2003 DG ₂₂	2004 09 07.25435	22 11 19.76	-21 27 00.0	19.6	704	2003 EN ₇	2004 09 09.18591	21 52 55.45	-08 52 13.7	19.3	704
2003 DG ₂₂	2004 09 07.26548	22 11 19.12	-21 27 03.2	20.2	704	2003 EN ₇	2004 09 09.19707	21 52 54.88	-08 52 14.7	19.4	704
2003 DG ₂₂	2004 09 07.27651	22 11 18.56	-21 27 07.8	20.1	704	2003 EN ₇	2004 09 09.20885	21 52 54.26	-08 52 16.6	19.6	704
2003 EH	2004 09 08.24164	00 42 30.11	-01 34 43.0	18.6	704	2003 EN ₇	2004 09 09.22001	21 52 53.71	-08 52 17.9	19.2	704
2003 EH	2004 09 08.25352	00 42 29.82	-01 35 02.0	18.8	704	2003 EZ ₇	2001 08 26.42359	02 07 59.65	+07 03 57.4	20.2	644
2003 EH	2004 09 08.26545	00 42 29.54	-01 35 21.7	18.6	704	2003 EZ ₇	2001 08 26.43443	02 07 59.77	+07 03 53.8	20.6	644
2003 EH	2004 09 08.27803	00 42 29.23	-01 35 42.3	19.3	704	2003 EZ ₇	2001 08 26.44512	02 07 59.92	+07 03 50.0	20.5	644
2003 EH	2004 09 08.28987	00 42 28.91	-01 36 01.9	18.7	704	2003 EZ ₇	2001 10 19.27775	01 48 27.07	-01 04 59.0	18.7 R	699
2003 EH	2004 09 09.24119	00 42 07.63	-02 02 17.5	18.3	704	2003 EZ ₇	2001 10 19.30112	01 48 25.76	-01 05 14.9	19.6	699
2003 EH	2004 09 09.25350	00 42 07.31	-02 02 37.8	18.9	704	2003 EZ ₇	2001 10 19.32454	01 48 24.69	-01 05 27.6	19.6	699
2003 EH	2004 09 09.26518	00 42 07.01	-02 02 57.3	18.6	704	2003 EZ ₇	2001 10 19.34799	01 48 23.55	-01 05 41.9		

2003 EX ₁₁	2004 09 07.17909	21 07 16.41	-20 25 04.1	19.1	704	2003 EC ₂₂	2004 09 09.22909	22 55 57.78	-12 07 05.0	19.7	704
2003 EX ₁₁	2004 09 07.20118	21 07 15.60	-20 25 01.7	20.1	704	2003 EF ₂₂	2004 09 07.23358	23 05 12.00	-11 54 06.2	19.4	704
2003 EX ₁₁	2004 09 07.21220	21 07 15.24	-20 25 00.0	20.3	704	2003 EF ₂₂	2004 09 07.24544	23 05 11.28	-11 54 08.8	20.0	704
2003 EX ₁₁	2004 09 07.22322	21 07 14.68	-20 24 59.4	19.9	704	2003 EF ₂₂	2004 09 07.25669	23 05 10.63	-11 54 12.4	20.3	704
2003 ES ₁₄	2004 09 07.23436	22 26 09.67	-14 56 48.4	19.3	704	2003 EF ₂₂	2004 09 07.26821	23 05 09.84	-11 54 12.6	20.0	704
2003 ES ₁₄	2004 09 07.25652	22 26 08.50	-14 56 55.8	19.5	704	2003 EF ₂₂	2004 09 07.27966	23 05 09.13	-11 54 16.6	20.1	704
2003 ES ₁₄	2004 09 07.26755	22 26 07.86	-14 56 59.7	19.4	704	2003 EF ₂₂	2004 09 09.18344	23 03 12.67	-12 01 02.4	19.5	704
2003 ES ₁₄	2004 09 07.27858	22 26 07.31	-14 57 02.7	19.6	704	2003 EF ₂₂	2004 09 09.19492	23 03 11.93	-12 01 05.6	19.8	704
2003 ES ₁₄	2004 09 09.18010	22 24 30.22	-15 06 18.2	18.8	704	2003 EF ₂₂	2004 09 09.21850	23 03 10.43	-12 01 10.3	19.6	704
2003 ES ₁₄	2004 09 09.19158	22 24 29.65	-15 06 21.3	19.6	704	2003 EF ₂₂	2004 09 09.23001	23 03 09.68	-12 01 13.0	20.1	704
2003 ES ₁₄	2004 09 09.21516	22 24 28.40	-15 06 28.1	19.5	704	2003 EF ₂₂	2004 09 08.23052	23 32 14.66	-06 03 51.7	19.5	704
2003 ES ₁₄	2004 09 09.22667	22 24 27.73	-15 06 32.1	19.4	704	2003 EF ₂₂	2004 09 08.24197	23 32 14.09	-06 03 53.8	19.7	704
2003 EC ₁₅	2004 09 08.23377	23 04 05.31	+00 00 44.3	19.5	704	2003 EF ₂₂	2004 09 08.25347	23 32 13.38	-06 03 57.9	20.2	704
2003 EC ₁₅	2004 09 08.24573	23 04 04.49	+00 00 42.7	19.7	704	2003 EF ₂₂	2004 09 08.26491	23 32 12.71	-06 04 00.7	20.2	704
2003 EC ₁₅	2004 09 08.25765	23 04 03.78	+00 00 38.2	20.2	704	2003 EF ₂₂	2004 09 08.27642	23 32 12.23	-06 04 03.9	20.2	704
2003 EC ₁₅	2004 09 08.26952	23 04 03.18	+00 00 34.9	19.6	704	2003 EQ ₂₂	2004 09 09.17266	21 31 57.19	-15 22 01.7	19.3	704
2003 EC ₁₅	2004 09 08.28208	23 04 02.48	+00 00 30.4	19.9	704	2003 EQ ₂₂	2004 09 09.18391	21 31 56.78	-15 22 05.8	19.0	704
2003 EC ₁₅	2004 09 09.34097	23 03 03.92	-00 04 54.9	19.5 V	691	2003 EQ ₂₂	2004 09 09.20623	21 31 55.81	-15 22 14.5	19.7	704
2003 EC ₁₅	2004 09 09.38130	23 03 01.61	-00 05 07.2	19.4 V	691	2003 EQ ₂₂	2004 09 09.21801	21 31 55.34	-15 22 18.9	19.9	704
2003 EC ₁₅	2004 09 09.40811	23 03 00.08	-00 05 15.5	19.3 V	691	2003 EW ₂₂	2004 09 08.24354	23 54 36.24	-04 10 14.2	19.4	704
2003 ES ₁₅	2004 09 08.18337	22 38 23.90	-00 10 59.7	19.8	704	2003 EW ₂₂	2004 09 08.25504	23 54 35.70	-04 10 19.8	19.6	704
2003 ES ₁₅	2004 09 08.20656	22 38 22.63	-00 11 08.6	19.9	704	2003 EW ₂₂	2004 09 08.26647	23 54 35.03	-04 10 24.0	19.9	704
2003 ES ₁₅	2004 09 08.21777	22 38 22.10	-00 11 12.6	20.3	704	2003 EW ₂₂	2004 09 08.27799	23 54 34.43	-04 10 30.0	20.0	704
2003 EB ₁₆	2004 09 07.25152	00 05 41.72	+07 26 39.2	19.9	644	2003 EW ₂₂	2004 09 09.23603	23 53 43.98	-04 17 08.0	19.8	704
2003 EB ₁₆	2004 09 07.32014	00 05 38.05	+07 26 11.7	19.3	644	2003 EW ₂₂	2004 09 09.24837	23 53 43.17	-04 17 12.4	19.6	704
2003 EB ₁₆	2004 09 07.38297	00 05 34.67	+07 25 46.4	20.5	644	2003 EW ₂₂	2004 09 09.26054	23 53 42.53	-04 17 17.0	19.8	704
2003 EN ₁₆	2004 09 09.34446	03 06 13.69	+16 13 42.7	19.4	704	2003 EW ₂₂	2004 09 09.27240	23 53 41.87	-04 17 21.4	19.9	704
2003 EN ₁₆	2004 09 09.35577	03 06 16.57	+16 13 23.8	19.5	704	2003 EW ₂₂	2004 09 09.28404	23 53 41.22	-04 17 27.6	19.7	704
2003 EN ₁₆	2004 09 09.36708	03 06 19.49	+16 13 04.8	19.8	704	2003 EC ₂₃	2004 09 07.23512	23 21 09.54	-09 53 34.1	19.1	704
2003 EN ₁₆	2004 09 09.37839	03 06 22.42	+16 12 46.5	19.6	704	2003 EC ₂₃	2004 09 07.24698	23 21 08.78	-09 53 38.3	19.8	704
2003 EN ₁₆	2004 09 09.38986	03 06 25.30	+16 12 26.1	19.4	704	2003 EC ₂₃	2004 09 07.25823	23 21 08.14	-09 53 41.1	19.9	704
2003 EC ₁₇	2004 09 06.39484	02 09 41.64	+01 56 48.4	19.7 R	683	2003 EC ₂₃	2004 09 07.26983	23 21 07.39	-09 53 46.9	19.7	704
2003 EC ₁₇	2004 09 06.40824	02 09 41.98	+01 56 31.5	19.9 R	683	2003 EC ₂₃	2004 09 07.28120	23 21 06.80	-09 53 49.7	19.5	704
2003 EC ₁₇	2004 09 06.42163	02 09 42.41	+01 56 12.9	19.3 R	683	2003 EC ₂₃	2004 09 09.18514	23 19 18.45	-10 04 25.9	19.4	704
2003 EC ₁₇	2004 09 08.29842	02 10 34.45	+01 14 19.9	18.4	704	2003 EC ₂₃	2004 09 09.19662	23 19 17.76	-10 04 29.8	19.8	704
2003 EC ₁₇	2004 09 08.31022	02 10 34.74	+01 14 03.8	18.7	704	2003 EC ₂₃	2004 09 09.20875	23 19 16.99	-10 04 33.7	19.5	704
2003 EC ₁₇	2004 09 08.32182	02 10 35.01	+01 13 47.9	18.6	704	2003 EC ₂₃	2004 09 09.22020	23 19 16.39	-10 04 37.9	19.4	704
2003 EC ₁₇	2004 09 08.33387	02 10 35.33	+01 13 31.4	19.0	704	2003 EE ₂₃	2004 08 15.17657	20 25 33.91	-24 15 06.8	19.2 R 1	807
2003 EC ₁₇	2004 09 08.34592	02 10 35.58	+01 13 15.0	18.2	704	2003 EE ₂₃	2004 08 15.25296	20 25 29.67	-24 15 18.8	1	807
2003 EC ₁₈	2004 09 08.46539	01 26 18.92	+11 29 46.2	18.8	644	2003 EC ₂₃	2004 08 18.24083	00 36 27.96	-01 04 03.5	19.3	704
2003 EC ₁₈	2004 09 08.46662	01 26 18.88	+11 29 46.3	18.7	644	2003 EG ₂₃	2004 09 08.25272	00 36 27.42	-01 04 08.2	19.4	704
2003 EC ₁₈	2004 09 08.47648	01 26 18.46	+11 29 47.0	18.7	644	2003 EG ₂₃	2004 09 08.26464	00 36 26.90	-01 04 14.5	19.5	704
2003 EC ₁₈	2004 09 08.47772	01 26 18.42	+11 29 47.2	18.8	644	2003 EG ₂₃	2004 09 08.27722	00 36 26.28	-01 04 20.4	19.6	704
2003 EC ₁₈	2004 09 08.48676	01 26 18.05	+11 29 47.7	18.8	644	2003 EG ₂₃	2004 09 08.28907	00 36 25.73	-01 04 26.2	19.6	704
2003 EC ₁₈	2004 09 08.48797	01 26 18.01	+11 29 47.9	19.0	644	2003 EG ₂₃	2004 09 09.24085	00 35 42.88	-01 11 52.2	19.4	704
2003 EG ₂₀	2004 09 06.65521	22 49 26.00	-06 28 33.3	19.6 R	E12	2003 EG ₂₃	2004 09 09.25316	00 35 42.36	-01 11 58.0	19.8	704
2003 EG ₂₀	2004 09 06.66082	22 49 25.73	-06 28 34.7	19.6 R	E12	2003 EG ₂₃	2004 09 09.26483	00 35 41.78	-01 12 03.6	19.4	704
2003 EG ₂₀	2004 09 06.66644	22 49 25.45	-06 28 37.3	19.4 R	E12	2003 EG ₂₃	2004 09 09.27669	00 35 41.22	-01 12 08.9	19.1	704
2003 EG ₂₀	2004 09 06.67205	22 49 25.01	-06 28 39.7	19.1 R	E12	2003 EG ₂₃	2004 09 09.28833	00 35 40.64	-01 12 14.3	19.6	704
2003 ES ₂₀	2004 09 03.26876	21 50 09.65	-30 25 17.8	18.0 R	699	2003 EU ₂₃	2004 09 10.34816	23 50 26.83	-05 50 08.7	20.4 V	691
2003 ES ₂₀	2004 09 03.27854	21 50 08.94	-30 25 15.2		699	2003 EU ₂₃	2004 09 10.37715	23 50 25.12	-05 50 19.4	20.5 V	691
2003 ES ₂₀	2004 09 03.28829	21 50 08.29	-30 25 10.7		699	2003 EU ₂₃	2004 09 10.40889	23 50 23.30	-05 50 30.9	20.4 V	691
2003 ES ₂₀	2004 09 03.29807	21 50 07.68	-30 25 06.8		699	2003 EC ₂₄	2004 09 07.23424	23 05 55.38	-12 19 18.9	19.3	704
2003 ES ₂₀	2004 09 03.57205	21 49 51.45	-30 22 59.1	18.5 R	E12	2003 EC ₂₄	2004 09 07.24610	23 05 54.74	-12 19 22.7	19.4	704
2003 ES ₂₀	2004 09 03.58064	21 49 50.91	-30 22 55.1	17.9 R	E12	2003 EC ₂₄	2004 09 07.25735	23 05 54.05	-12 19 26.8	19.3	704
2003 ES ₂₀	2004 09 03.58921	21 49 50.40	-30 22 51.4	17.6 R	E12	2003 EC ₂₄	2004 09 07.26887	23 05 53.36	-12 19 30.8	20.1	704
2003 ES ₂₀	2004 09 03.59782	21 49 49.88	-30 22 47.3	18.5 R	E12	2003 EC ₂₄	2004 09 07.28032	23 05 52.76	-12 19 34.7	19.4	704
2003 ES ₂₀	2004 09 05.59054	21 47 54.35	-30 07 36.3	18.1 R	E12	2003 EC ₂₄	2004 09 08.23233	23 05 00.46	-12 24 48.1	18.7	704
2003 ES ₂₀	2004 09 05.59777	21 47 53.95	-30 07 33.3	17.5 R	E12	2003 EC ₂₄	2004 09 08.24429	23 04 59.77	-12 24 52.0	19.2	704
2003 ES ₂₀	2004 09 05.60495	21 47 53.53	-30 07 29.4	17.9 R	E12	2003 EC ₂₄	2004 09 08.25621	23 04 59.06	-12 24 55.3	19.4	704
2003 ES ₂₀	2004 09 05.61218	21 47 53.14	-30 07 26.6	17.8 R	E12	2003 EC ₂₄	2004 09 08.26809	23 04 58.38	-12 24 59.3	19.3	704
2003 ET ₂₀	2004 09 08.24104	00 33 40.74	+01 32 27.1	19.2	704	2003 EC ₂₄	2004 09 08.28065	23 04 57.70	-12 25 03.5	19.4	704
2003 ET ₂₀	2004 09 08.25292	00 33 40.20	+01 32 23.1	19.3	704	2003 EC ₂₄	2004 09 09.19469	23 04 07.77	-12 29 58.1	18.7	704
2003 ET ₂₀	2004 09 08.26485	00 33 39.50	+01 32 20.9	20.2	704	2003 EC ₂₄	2004 09 09.20682	23 04 07.10	-12 30 02.1	19.0	704
2003 ET ₂₀	2004 09 08.27742	00 33 38.98	+01 32 18.1	19.8	704	2003 EC ₂₄	2004 09 09.21827	23 04 06.45	-12 30 05.8	19.3	704
2003 ET ₂₀	2004 09 08.28927	00 33 38.37	+01 32 15.1	19.9	704	2003 EC ₂₄	2004 09 09.22978	23 04 05.81	-12 30 09.5	19.4	704
2003 ET ₂₀	2004 09 09.23700	00 32 52.74	+01 28 29.4	19.7	704	2003 ET ₂₄	2004 09 08.24083	00 35 14.47	-00 56 06.5	19.2	704
2003 ET ₂₀	2004 09 09.24840	00 32 52.14	+01 28 27.7	19.5	704	2003 ET ₂₄	2004 09 08.25272	00 35 13.76	-00 56 08.7	19.5	704
2003 ET ₂₀	2004 09 09.25980	00 32 51.60	+01 28 23.5	20.0	704	2003 ET ₂₄	2004 09 08.26464	00 35 13.08	-00 56 09.6	19.4	704
2003 ET ₂₀	2004 09 09.27121	00 32 50.99	+01 28 22.2								

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2003 EH ₂₆	2004 09 09.20363	22 23 29.13	-15 31 20.7	19.6	704	2003 EZ ₃₄	2002 01 15.17511	04 56 11.64	+20 24 04.7	20.0	704
2003 EH ₂₆	2004 09 09.21516	22 23 28.43	-15 31 21.0	19.4	704	2003 EZ ₃₄	2002 01 15.19021	04 56 11.08	+20 24 02.3	20.2	704
2003 EH ₂₆	2004 09 09.22667	22 23 27.70	-15 31 20.9	19.0	704	2003 EZ ₃₄	2002 01 15.20529	04 56 10.61	+20 24 01.5	20.0	704
2003 EU ₂₆	2004 09 07.24401	22 19 21.10	-14 43 29.2	18.8	704	2003 EZ ₃₄	2002 01 15.22038	04 56 10.07	+20 23 59.4	20.2	704
2003 EU ₂₆	2004 09 07.25505	22 19 20.43	-14 43 30.1	19.3	704	2003 EZ ₃₄	2003 03 26.27058	12 06 18.90	-07 37 38.2	18.3	644
2003 EU ₂₆	2004 09 07.26617	22 19 19.65	-14 43 30.7	19.5	704	2003 EZ ₃₄	2003 03 26.34915	12 06 14.62	-07 37 07.4	18.3	644
2003 EU ₂₆	2004 09 07.27720	22 19 18.95	-14 43 31.2	20.1	704	2003 EZ ₃₄	2003 03 26.41372	12 06 11.12	-07 36 41.9	18.5	644
2003 EU ₂₆	2004 09 09.17953	22 17 25.77	-14 45 08.0	19.3	704	2003 EZ ₃₄	2003 03 31.28916	12 01 58.31	-07 03 50.6	18.7	704
2003 EU ₂₆	2004 09 09.19101	22 17 25.12	-14 45 08.8	19.3	704	2003 EZ ₃₄	2003 03 31.30083	12 01 57.71	-07 03 45.7	18.7	704
2003 EU ₂₆	2004 09 09.20306	22 17 24.42	-14 45 10.4	19.4	704	2003 EZ ₃₄	2003 03 31.31249	12 01 57.06	-07 03 40.5	18.7	704
2003 EU ₂₆	2004 09 09.21459	22 17 23.69	-14 45 10.3	19.4	704	2003 EZ ₃₄	2003 03 31.31293	12 01 57.14	-07 03 38.9	18.3	V 691
2003 EU ₂₆	2004 09 09.22611	22 17 23.03	-14 45 11.2	19.6	704	2003 EZ ₃₄	2003 03 31.32410	12 01 56.48	-07 03 35.6	18.7	704
2003 ED ₂₈	2004 09 07.23731	23 49 30.15	-10 50 05.9	19.0	704	2003 EZ ₃₄	2003 03 31.33573	12 01 55.85	-07 03 31.4	18.8	704
2003 ED ₂₈	2004 09 07.24917	23 49 29.38	-10 50 07.6	19.1	704	2003 EZ ₃₄	2003 03 31.35375	12 01 54.97	-07 03 21.9	18.2	V 691
2003 ED ₂₈	2004 09 07.26043	23 49 28.68	-10 50 09.3	19.1	704	2003 EZ ₃₄	2003 03 31.38353	12 01 53.40	-07 03 09.6	18.3	V 691
2003 ED ₂₈	2004 09 07.27202	23 49 27.96	-10 50 11.3	19.0	704	2003 EZ ₃₄	2004 09 08.18337	22 40 04.93	-00 51 26.7	19.2	704
2003 ED ₂₈	2004 09 07.28339	23 49 27.26	-10 50 14.1	19.0	704	2003 EZ ₃₄	2004 09 08.19475	22 40 04.32	-00 51 29.9	19.5	704
2003 EL ₂₈	2004 09 07.24293	22 03 26.09	-21 08 06.0	19.8	704	2003 EZ ₃₄	2004 09 08.20656	22 40 03.75	-00 51 34.6	19.5	704
2003 EL ₂₈	2004 09 07.25396	22 03 25.47	-21 08 08.2	20.1	704	2003 EZ ₃₄	2004 09 08.21777	22 40 03.12	-00 51 38.8	19.1	704
2003 EL ₂₈	2004 09 07.26509	22 03 24.95	-21 08 07.7	20.0	704	2003 EZ ₃₄	2004 09 08.22897	22 40 02.51	-00 51 42.8	19.3	704
2003 EL ₂₈	2004 09 07.27612	22 03 24.26	-21 08 10.1	20.3	704	2003 EZ ₃₄	2004 09 08.91922	22 39 27.65	-00 55 50.7	18.7	R 599
2003 ER ₂₈	2004 09 08.97892	01 17 40.53	+04 36 57.6	18.4	R 599	2003 EZ ₃₄	2004 09 08.93059	22 39 27.06	-00 55 54.6	18.9	R 599
2003 ER ₂₈	2004 09 08.99027	01 17 40.12	+04 36 55.2	19.5	R 599	2003 EZ ₃₄	2004 09 08.94193	22 39 26.44	-00 55 58.8	18.7	R 599
2003 ER ₂₈	2004 09 09.00159	01 17 39.68	+04 36 52.3	19.2	R 599	2003 EZ ₃₄	2004 09 08.95323	22 39 25.87	-00 56 03.2	19.0	R 599
2003 ER ₂₈	2004 09 09.29414	01 17 29.10	+04 35 44.5	19.6	704	2003 EN ₃₅	2004 09 06.66362	22 49 11.72	-04 59 38.2	19.0	R E12
2003 ER ₂₈	2004 09 09.30601	01 17 28.62	+04 35 41.5	20.1	704	2003 EN ₃₅	2004 09 06.66924	22 49 11.30	-04 59 40.3	19.2	R E12
2003 ER ₂₈	2004 09 09.31783	01 17 28.14	+04 35 39.2	20.0	704	2003 EN ₃₅	2004 09 08.18094	22 47 42.04	-05 06 39.2	19.3	704
2003 ER ₂₈	2004 09 09.34153	01 17 27.19	+04 35 33.6	19.8	704	2003 EN ₃₅	2004 09 08.19186	22 47 41.39	-05 06 42.9	19.6	704
2003 EZ ₂₈	2004 09 07.18217	22 08 44.01	-09 13 28.1	18.6	704	2003 EN ₃₅	2004 09 08.21394	22 47 40.04	-05 06 47.9	19.6	704
2003 EZ ₂₈	2004 09 07.19341	22 08 43.52	-09 13 33.9	19.5	704	2003 EN ₃₅	2004 09 08.22487	22 47 39.36	-05 06 51.3	19.1	704
2003 EZ ₂₈	2004 09 07.20469	22 08 43.02	-09 13 40.1	19.4	704	2003 EN ₃₅	2004 09 09.17931	22 46 43.26	-05 11 11.6	18.9	704
2003 EZ ₂₈	2004 09 07.21597	22 08 42.49	-09 13 45.9	19.3	704	2003 EN ₃₅	2004 09 09.19051	22 46 42.57	-05 11 14.6	19.4	704
2003 EZ ₂₈	2004 09 07.22724	22 08 41.99	-09 13 51.9	19.4	704	2003 EN ₃₅	2004 09 09.20167	22 46 41.92	-05 11 17.0	19.4	704
2003 EZ ₂₈	2004 09 09.17583	22 07 22.93	-09 30 48.9	18.8	704	2003 EN ₃₅	2004 09 09.21345	22 46 41.16	-05 11 21.0	19.4	704
2003 EZ ₂₈	2004 09 09.18708	22 07 22.43	-09 30 54.9	18.6	704	2003 EN ₃₅	2004 09 09.22481	22 46 40.45	-05 11 23.8	19.3	704
2003 EZ ₂₈	2004 09 09.19825	22 07 21.99	-09 31 01.0	18.8	704	2003 EN ₃₅	2004 09 09.23393	22 46 39.94	-05 11 27.7	19.1	704
2003 EZ ₂₈	2004 09 09.21003	22 07 21.48	-09 31 06.6	19.0	704	2003 EN ₃₅	2004 09 09.24629	22 46 39.19	-05 11 30.6	20.0	704
2003 EZ ₂₈	2004 09 09.22119	22 07 21.02	-09 31 12.3	18.9	704	2003 EN ₃₅	2004 09 09.25846	22 46 38.49	-05 11 35.5	19.5	704
2003 EZ ₂₉	2004 09 07.25394	22 59 45.21	-07 46 34.3	19.2	V 691	2003 EN ₃₅	2004 09 09.27012	22 46 37.71	-05 11 37.4	19.7	704
2003 EZ ₂₉	2004 09 07.28541	22 59 43.28	-07 46 43.4	19.2	V 691	2003 EN ₃₅	2004 09 09.28196	22 46 37.01	-05 11 41.2	19.6	704
2003 EZ ₂₉	2004 09 07.31628	22 59 41.42	-07 46 52.1	19.1	V 691	2003 EZ ₃₅	2004 09 06.24921	22 25 37.00	-11 34 36.7	18.9	644
2003 EZ ₂₉	2004 09 08.22828	22 58 48.52	-07 51 11.3	18.7	704	2003 EZ ₃₅	2004 09 06.27061	22 25 35.95	-11 34 48.1	18.4	644
2003 EZ ₂₉	2004 09 08.23981	22 58 47.78	-07 51 14.8	19.2	704	2003 EZ ₃₅	2004 09 06.29153	22 25 34.91	-11 34 59.3	18.0	644
2003 EZ ₂₉	2004 09 08.25126	22 58 47.09	-07 51 17.5	19.3	704	2003 EZ ₃₅	2004 09 07.18351	22 24 53.81	-11 42 45.6	18.6	704
2003 EZ ₂₉	2004 09 08.26275	22 58 46.42	-07 51 21.2	19.1	704	2003 EZ ₃₅	2004 09 07.19474	22 24 53.22	-11 42 51.2	19.2	704
2003 EZ ₂₉	2004 09 08.27416	22 58 45.72	-07 51 24.1	19.0	704	2003 EZ ₃₅	2004 09 07.20603	22 24 52.71	-11 42 57.1	18.8	704
2003 EZ ₂₉	2004 09 09.18088	22 57 53.45	-07 55 39.5	19.4	704	2003 EZ ₃₅	2004 09 07.21731	22 24 52.15	-11 43 03.8	18.9	704
2003 EZ ₂₉	2004 09 09.19204	22 57 52.78	-07 55 42.1	19.8	704	2003 EZ ₃₅	2004 09 07.22858	22 24 51.60	-11 43 09.2	19.3	704
2003 EZ ₂₉	2004 09 09.20320	22 57 52.07	-07 55 46.0	19.7	704	2003 EZ ₃₅	2004 09 09.17772	22 23 23.52	-11 59 45.8	18.0	704
2003 EZ ₂₉	2004 09 09.21498	22 57 51.34	-07 55 49.0	19.4	704	2003 EZ ₃₅	2004 09 09.18897	22 23 22.99	-11 59 52.2	18.2	704
2003 EZ ₂₉	2004 09 09.22634	22 57 50.67	-07 55 51.7	19.6	704	2003 EZ ₃₅	2004 09 09.20013	22 23 22.45	-11 59 57.3	18.7	704
2003 EO ₃₀	2004 08 10.37185	00 06 09.42	+03 54 16.6	19.8	704	2003 EZ ₃₅	2004 09 09.21191	22 23 21.90	-12 00 03.4	18.5	704
2003 EO ₃₀	2004 08 10.38191	00 06 09.47	+03 54 06.7	19.9	704	2003 EZ ₃₅	2004 09 09.22307	22 23 21.39	-12 00 08.5	18.9	704
2003 EO ₃₀	2004 08 10.39216	00 06 09.43	+03 53 58.6	20.1	704	2003 EC ₃₉	2004 09 10.38470	19 46 12.30	-42 04 14.5	19.0	R E12
2003 EO ₃₀	2004 09 08.24393	23 54 47.63	-05 46 22.6	19.8	704	2003 EC ₃₉	2004 09 10.39685	19 46 12.35	-42 04 10.0	18.9	R E12
2003 EO ₃₀	2004 09 08.25543	23 54 47.18	-05 46 40.0	20.1	704	2003 EC ₃₉	2004 09 10.40906	19 46 12.35	-42 04 06.4	19.4	R E12
2003 EO ₃₀	2004 09 08.26687	23 54 46.59	-05 46 56.0	19.8	704	2003 EC ₃₉	2004 09 10.42127	19 46 12.39	-42 04 02.0	19.2	R E12
2003 EO ₃₀	2004 09 08.27839	23 54 45.97	-05 47 12.5	19.7	704	2003 EK ₄₀	2004 09 07.23337	22 19 17.57	-21 40 44.1	19.4	704
2003 EO ₃₀	2004 09 09.23615	23 54 01.89	-06 10 38.5	19.2	704	2003 EK ₄₀	2004 09 07.24441	22 19 16.93	-21 40 50.8	19.5	704
2003 EO ₃₀	2004 09 09.26066	23 54 00.68	-06 11 14.9	19.8	704	2003 EK ₄₀	2004 09 07.25544	22 19 16.32	-21 40 57.9	19.7	704
2003 EO ₃₀	2004 09 09.27251	23 54 00.08	-06 11 33.2	20.1	704	2003 EK ₄₀	2004 09 07.27759	22 19 15.19	-21 41 13.0	19.8	704
2003 EO ₃₀	2004 09 09.28415	23 53 59.55	-06 11 49.6	19.8	704	2003 EZ ₄₀	2004 09 07.35249	03 40 09.30	-09 37 07.4	18.9	704
2003 EC ₃₂	2004 09 07.17767	21 14 47.54	-10 31 57.4	18.6	704	2003 EZ ₄₀	2004 09 07.36501	03 40 09.69	-09 37 10.6	19.7	704
2003 EC ₃₂	2004 09 07.18891	21 14 47.14	-10 31 58.1	19.3	704	2003 EZ ₄₀	2004 09 07.37642	03 40 10.05	-09 37 12.8	19.2	704
2003 EC ₃₂	2004 09 07.20020	21 14 46.68	-10 31 58.5	19.3	704	2003 EZ ₄₀	2004 09 07.38800	03 40 10.40	-09 37 14.7	19.4	704
2003 EC ₃₂	2004 09 07.21148	21 14 46.26	-10 31 59.7	19.2	704	2003 EZ ₄₀	2004 09 07.39920	03 40 10.72	-09 37 17.5	19.4	704
2003 EC ₃₂	2004 09 07.22274	21 14 45.81	-10 32 00.3	19.3	704	2003 EF ₄₁	2004 09 08.29344	01 04 40.79	+00 10 08.3	19.8	704
2003 EN ₃₃	2004 09 07.44590	01 59 06.02	+08 56 16.6	19.3	V 691	2003 EF ₄₁	2004 09 08.30506	01 04 40.23	+00 10 06.3	20.1	704
2003 EN ₃₃	2004 09 07.47284	01 59 05.61	+08 56 07.9	19.3	V 691	2003 EF ₄₁	2004 09 08.31685	01 04 39.67	+00 10 05.3	19.5	704
2003 EN ₃₃	2004 09 07.49907	01 59									

2003 EU ₄₁	2004 09 09.21003	22 06 28.05	-09 02 08.6	18.9	704	2003 ES ₅₂	2004 09 07.23673	22 46 01.78	-23 27 45.6	20.1	704
2003 EU ₄₁	2004 09 09.22119	22 06 27.60	-09 02 14.6	18.9	704	2003 ES ₅₂	2004 09 07.24776	22 46 01.16	-23 27 47.1	20.1	704
2003 EU ₄₁	2004 09 09.18938	22 05 48.12	-09 10 34.8	19.3 V	691	2003 ES ₅₂	2004 09 07.25889	22 46 00.40	-23 27 50.3	20.6	704
2003 EU ₄₁	2004 09 10.26698	22 05 44.81	-09 11 15.0	19.3 V	691	2003 ES ₅₂	2004 09 07.26992	22 45 59.73	-23 27 52.6	20.0	704
2003 EU ₄₁	2004 09 10.29427	22 05 43.65	-09 11 29.0	19.3 V	691	2003 ES ₅₂	2004 09 07.28095	22 45 59.07	-23 27 54.1	20.2	704
2003 EO ₄₃	2004 09 09.28893	01 30 52.38	+06 44 53.8	18.5	704	2003 EF ₅₃	2004 09 05.61794	22 27 42.61	-25 41 54.8	18.6 R	E12
2003 EO ₄₃	2004 09 09.30035	01 30 51.78	+06 45 01.2	18.9	704	2003 EF ₅₃	2004 09 05.62518	22 27 42.24	-25 41 56.3	18.7 R	E12
2003 EO ₄₃	2004 09 09.31168	01 30 51.14	+06 45 08.7	19.1	704	2003 EF ₅₃	2004 09 05.63244	22 27 41.86	-25 41 57.2	19.1 R	E12
2003 EO ₄₃	2004 09 09.32301	01 30 50.43	+06 45 14.8	19.6	704	2003 EF ₅₃	2004 09 05.63966	22 27 41.52	-25 41 58.8	18.8 R	E12
2003 EO ₄₃	2004 09 09.33434	01 30 49.82	+06 45 23.4	19.0	704	2003 EQ ₅₃	2004 09 04.32624	23 34 37.00	-27 02 35.4	18.3	644
2003 EX ₄₃	2004 09 08.22974	23 23 32.53	-05 36 01.1	19.3	704	2003 EQ ₅₃	2004 09 04.35113	23 34 35.52	-27 02 41.9	18.3	644
2003 EX ₄₃	2004 09 08.24119	23 23 31.97	-05 36 07.5	19.5	704	2003 EQ ₅₃	2004 09 04.38008	23 34 33.82	-27 02 50.3	18.1	644
2003 EX ₄₃	2004 09 08.25269	23 23 31.28	-05 36 12.8	19.6	704	2003 ER ₅₃	2004 09 07.24917	23 48 57.80	-10 28 29.6	19.9	704
2003 EX ₄₃	2004 09 08.26412	23 23 30.75	-05 36 18.7	19.3	704	2003 ER ₅₃	2004 09 07.27202	23 48 56.76	-10 28 41.5	19.9	704
2003 EX ₄₃	2004 09 08.27553	23 23 30.06	-05 36 25.6	19.3	704	2003 ER ₅₃	2004 09 07.28339	23 48 56.21	-10 28 47.2	19.9	704
2003 EX ₄₃	2004 09 09.23053	23 22 40.81	-05 45 07.8	19.2	704	2003 ES ₅₃	2004 09 04.28966	00 06 16.24	-09 22 02.2	19.3	644
2003 EX ₄₃	2004 09 09.24192	23 22 40.19	-05 45 13.4	19.4	704	2003 ES ₅₃	2004 09 04.35662	00 06 13.37	-09 22 41.7	19.3	644
2003 EX ₄₃	2004 09 09.25332	23 22 39.56	-05 45 20.1	19.8	704	2003 ES ₅₃	2004 09 04.42096	00 06 10.60	-09 23 19.1	19.8	644
2003 EX ₄₃	2004 09 09.26473	23 22 38.95	-05 45 27.7	19.1	704	2003 ES ₅₃	2004 09 07.23841	00 04 11.78	-09 50 55.9	19.4	704
2003 EX ₄₃	2004 09 09.27613	23 22 38.31	-05 45 33.2	19.6	704	2003 ES ₅₃	2004 09 07.23917	00 04 11.79	-09 50 57.6	19.9	704
2003 EX ₄₃	2004 09 09.28552	23 22 37.87	-05 45 38.0	19.1	704	2003 ES ₅₃	2004 09 07.25027	00 04 11.22	-09 51 03.6	18.6	704
2003 EX ₄₃	2004 09 09.29694	23 22 37.17	-05 45 44.0	19.2	704	2003 ES ₅₃	2004 09 07.25103	00 04 11.18	-09 51 04.5	19.4	704
2003 EX ₄₃	2004 09 09.30828	23 22 36.54	-05 45 50.9	19.1	704	2003 ES ₅₃	2004 09 07.26228	00 04 10.71	-09 51 10.7	19.3	704
2003 EX ₄₃	2004 09 09.31960	23 22 35.97	-05 45 57.1	19.3	704	2003 ES ₅₃	2004 09 07.27312	00 04 10.25	-09 51 16.6	19.5	704
2003 EX ₄₃	2004 09 09.33093	23 22 35.30	-05 46 03.7	19.7	704	2003 ES ₅₃	2004 09 07.27388	00 04 10.16	-09 51 17.9	19.6	704
2003 EO ₄₄	2004 08 12.30850	23 08 27.42	-06 43 59.2	18.8 R	1 807	2003 ES ₅₃	2004 09 07.28449	00 04 09.76	-09 51 22.7	19.9	704
2003 EO ₄₄	2004 08 12.37790	23 08 24.42	-06 44 16.4	19.2	1 807	2003 ES ₅₃	2004 09 07.28525	00 04 09.66	-09 51 24.4	19.7	704
2003 EO ₄₄	2004 09 06.65334	22 46 15.35	-08 52 20.5	19.0 R	E12	2003 ET ₅₃	2004 09 08.28557	01 09 11.93	-06 25 08.6	19.3	704
2003 EO ₄₄	2004 09 06.65896	22 46 15.02	-08 52 22.8	19.6 R	E12	2003 ET ₅₃	2004 09 08.29678	01 09 11.55	-06 25 15.0	19.7	704
2003 EO ₄₄	2004 09 06.66457	22 46 14.71	-08 52 24.1	19.8 R	E12	2003 ET ₅₃	2004 09 08.30807	01 09 11.16	-06 25 20.8	19.3	704
2003 EO ₄₄	2004 09 06.67019	22 46 14.39	-08 52 26.2	19.6 R	E12	2003 ET ₅₃	2004 09 08.31938	01 09 10.69	-06 25 26.2	19.5	704
2003 EO ₄₄	2004 09 07.23250	22 45 43.05	-08 55 25.7	19.1	704	2003 ET ₅₃	2004 09 08.33111	01 09 10.36	-06 25 32.2	19.9	704
2003 EO ₄₄	2004 09 07.24443	22 45 42.29	-08 55 29.5	19.8	704	2003 EM ₅₇	2004 09 07.23495	22 29 54.56	-23 37 49.5	19.4	704
2003 EO ₄₄	2004 09 07.25569	22 45 41.68	-08 55 32.5	19.6	704	2003 EM ₅₇	2004 09 07.24598	22 29 54.00	-23 37 53.6	19.3	704
2003 EO ₄₄	2004 09 07.26717	22 45 41.05	-08 55 37.1	19.5	704	2003 EM ₅₇	2004 09 07.25711	22 29 53.50	-23 37 58.2	19.0	704
2003 EO ₄₄	2004 09 07.27862	22 45 40.40	-08 55 40.9	19.7	704	2003 EM ₅₇	2004 09 07.26815	22 29 52.98	-23 38 03.4	18.8	704
2003 EO ₄₄	2004 09 09.17966	22 43 54.60	-09 05 16.3	19.4	704	2003 EM ₅₇	2004 09 07.27917	22 29 52.46	-23 38 07.7	19.3	704
2003 EO ₄₄	2004 09 09.19086	22 43 53.94	-09 05 19.7	19.8	704	2003 EW ₅₇	2004 09 07.23703	22 52 13.30	-18 18 33.2	19.1	704
2003 EO ₄₄	2004 09 09.20202	22 43 53.29	-09 05 23.2	19.9	704	2003 EW ₅₇	2004 09 07.24806	22 52 12.86	-18 18 39.0	19.8	704
2003 EO ₄₄	2004 09 09.21380	22 43 52.59	-09 05 26.5	19.7	704	2003 EW ₅₇	2004 09 07.25919	22 52 12.25	-18 18 42.6	19.5	704
2003 EA ₄₆	2004 09 07.23611	23 32 07.85	-08 42 28.4	17.9	704	2003 EW ₅₇	2004 09 07.27022	22 52 11.69	-18 18 47.4	19.3	704
2003 EA ₄₆	2004 09 07.24797	23 32 07.03	-08 42 26.6	18.4	704	2003 EW ₅₇	2004 09 07.28125	22 52 11.16	-18 18 53.1	19.5	704
2003 EA ₄₆	2004 09 07.25922	23 32 06.23	-08 42 25.5	18.5	704	2003 EW ₅₈	2004 09 06.81164	20 54 21.43	+01 11 39.4	18.8 R	185
2003 EA ₄₆	2004 09 07.27082	23 32 05.40	-08 42 23.7	18.4	704	2003 EW ₅₈	2004 09 06.82109	20 54 21.08	+01 11 34.3	18.8 R	185
2003 EA ₄₆	2004 09 07.28219	23 32 04.62	-08 42 21.8	18.2	704	2003 EB ₅₉	2004 09 08.28695	01 25 32.52	-03 36 00.3	18.9	704
2003 EA ₄₆	2004 09 09.23445	23 29 49.89	-08 37 48.2	18.0	704	2003 EB ₅₉	2004 09 08.29815	01 25 31.94	-03 36 02.2	19.4	704
2003 EA ₄₆	2004 09 09.24679	23 29 49.05	-08 37 46.2	18.1	704	2003 EB ₅₉	2004 09 08.30944	01 25 31.46	-03 36 04.4	19.6	704
2003 EA ₄₆	2004 09 09.25896	23 29 48.19	-08 37 44.6	19.7	704	2003 EB ₅₉	2004 09 08.32075	01 25 30.94	-03 36 06.2	19.5	704
2003 EA ₄₆	2004 09 09.27061	23 29 47.36	-08 37 42.8	18.5	704	2003 EB ₅₉	2004 09 08.33248	01 25 30.48	-03 36 07.1	19.3	704
2003 EA ₄₆	2004 09 09.28245	23 29 46.52	-08 37 40.9	18.4	704	2003 EH ₆₀	2004 09 07.23633	23 32 54.36	-12 08 17.7	19.4	704
2003 ED ₄₆	2001 09 21.40308	03 58 35.53	+30 23 54.6	20.0	704	2003 EH ₆₀	2004 09 07.24819	23 32 53.78	-12 08 24.4	19.6	704
2003 ED ₄₆	2001 09 21.41732	03 58 35.72	+30 23 57.8	20.0	704	2003 EH ₆₀	2004 09 07.25944	23 32 53.20	-12 08 29.5	19.9	704
2003 ED ₄₆	2001 09 21.43156	03 58 35.81	+30 24 02.0	20.5	704	2003 EH ₆₀	2004 09 07.28241	23 32 51.98	-12 08 40.8	19.4	704
2003 ED ₄₆	2001 09 21.44582	03 58 35.93	+30 24 06.3	20.5	704	2003 EJ ₆₀	2004 09 07.25665	23 03 21.00	-06 57 31.6	19.3 V	691
2003 ED ₄₆	2001 09 21.46007	03 58 36.09	+30 24 11.8	20.4	704	2003 EJ ₆₀	2004 09 07.28837	23 03 19.44	-06 57 50.1	19.4 V	691
2003 ED ₄₆	2001 12 09.23496	03 00 10.73	+30 49 41.3	19.9	704	2003 EJ ₆₀	2004 09 07.31902	23 03 17.99	-06 58 07.7	19.2 V	691
2003 ED ₄₆	2001 12 09.24992	03 00 16.57	+30 49 36.0	19.7	704	2003 EJ ₆₀	2004 09 08.22818	23 02 35.57	-07 06 52.2	19.2	704
2003 ED ₄₆	2001 12 09.29485	03 00 14.28	+30 49 21.6	19.3	704	2003 EJ ₆₀	2004 09 08.23971	23 02 35.00	-07 06 57.8	19.6	704
2003 ED ₄₆	2004 08 12.25567	22 59 53.46	-09 11 13.7	19.8	704	2003 EJ ₆₀	2004 09 08.25116	23 02 34.44	-07 07 04.9	19.5	704
2003 ED ₄₆	2004 08 12.26543	22 59 53.00	-09 11 13.3	20.2	704	2003 EJ ₆₀	2004 09 08.26265	23 02 33.91	-07 07 11.0	19.8	704
2003 ED ₄₆	2004 08 12.27528	22 59 52.45	-09 11 17.0	20.2	704	2003 EJ ₆₀	2004 09 08.27406	23 02 33.33	-07 07 17.7	19.6	704
2003 ED ₄₆	2004 08 12.28504	22 59 51.97	-09 11 17.3	20.1	704	2003 EJ ₆₀	2004 09 09.18076	23 01 51.19	-07 15 57.5	19.7	704
2003 ED ₄₆	2004 08 15.27484	22 57 18.53	-09 18 31.3	18.7 R	1 807	2003 EJ ₆₀	2004 09 09.19192	23 01 50.65	-07 16 03.1	19.7	704
2003 ED ₄₆	2004 08 15.36701	22 57 13.50	-09 18 45.3	19.4	1 807	2003 EJ ₆₀	2004 09 09.20308	23 01 50.04	-07 16 10.5	19.8	704
2003 ED ₄₆	2004 09 07.18452	22 35 03.77	-10 19 41.2	19.4	704	2003 EJ ₆₀	2004 09 09.21487	23 01 49.50	-07 16 17.3	20.0	704
2003 ED ₄₆	2004 09 07.19575	22 35 02.93	-10 19 44.3	19.7	704	2003 EJ ₆₀	2004 09 09.22622	23 01 48.98	-07 16 23.7	19.8	704
2003 ED ₄₆	2004 09 07.21832	22 35 01.71	-10 19 46.3	19.5	704	2003 EO ₆₀	2004 09 07.26189	00 58 06.23	-08 11 59.9	19.1	644
2003 ED ₄₆	2004 09 07.22958	22 35 01.02	-10 19 49.0	19.8	704	2003 EO ₆₀	2004 09 07.33484	00 58 03.29	-08 12 33.7	18.7	644
2003 EK ₄₆	2004 09 07.19419	22 13 49.52	-11 33 40.9	20.2	704	2003 EO ₆₀	2004 09 07.39900	00 58 00.64	-08 13 03.9	19.0	644
2003 EK ₄₆	2004 09 07.20548	22									

2003 FQ ₄	2004 09 07.25978	22 51 56.90	-19 48 19.1	19.3	704	2003 FC ₁₂	2004 09 03.26957	21 52 53.02	-27 58 12.7	18.3 R	699
2003 FQ ₄	2004 09 07.27081	22 51 56.39	-19 48 26.4	19.6	704	2003 FC ₁₂	2004 09 03.27933	21 52 52.54	-27 58 12.2		699
2003 FQ ₄	2004 09 07.28186	22 51 55.95	-19 48 32.6	19.5	704	2003 FC ₁₂	2004 09 03.28911	21 52 52.08	-27 58 11.0		699
2003 FZ ₅	2004 09 07.20436	22 01 08.00	-11 35 02.3	20.1	704	2003 FC ₁₂	2004 09 03.29888	21 52 51.57	-27 58 08.4		699
2003 FZ ₅	2004 09 07.21564	22 01 07.40	-11 35 03.6	20.2	704	2003 FC ₁₂	2004 09 05.62031	21 50 55.84	-27 50 29.2	18.5 R	E12
2003 FZ ₅	2004 09 07.22691	22 01 06.82	-11 35 06.1	20.1	704	2003 FC ₁₂	2004 09 05.62757	21 50 55.45	-27 50 27.7	18.7 R	E12
2003 FZ ₅	2004 09 09.18614	21 59 37.27	-11 40 55.4	20.1	704	2003 FC ₁₂	2004 09 05.63481	21 50 55.19	-27 50 26.2	18.3 R	E12
2003 FZ ₅	2004 09 09.20909	21 59 36.12	-11 40 59.2	19.9	704	2003 FC ₁₂	2004 09 05.64205	21 50 54.77	-27 50 24.7	18.3 R	E12
2003 FZ ₅	2004 09 09.22025	21 59 35.68	-11 41 00.7	20.3	704	2003 FJ ₁₂	2004 09 05.55553	20 46 37.30	-29 59 50.5	18.3 R	E12
2003 FH ₆	2004 09 08.23428	23 11 10.71	+00 37 39.7	19.3	704	2003 FJ ₁₂	2004 09 05.56280	20 46 37.04	-29 59 51.3	18.8 R	E12
2003 FH ₆	2004 09 08.24624	23 11 10.10	+00 37 34.5	19.7	704	2003 FJ ₁₂	2004 09 05.57002	20 46 36.87	-29 59 53.1	18.3 R	E12
2003 FH ₆	2004 09 08.25816	23 11 09.43	+00 37 28.8	19.8	704	2003 FJ ₁₂	2004 09 05.57720	20 46 36.70	-29 59 53.7	18.0 R	E12
2003 FH ₆	2004 09 08.27003	23 11 08.82	+00 37 22.8	19.5	704	2003 FL ₁₂	1994 01 16.38262	08 16 39.53	+18 08 25.5		691
2003 FH ₆	2004 09 08.28259	23 11 08.13	+00 37 17.3	19.8	704	2003 FL ₁₂	1994 01 16.41696	08 16 37.34	+18 08 29.3	19.6 V	691
2003 FH ₆	2004 09 09.22994	23 10 19.42	+00 29 49.7	19.3	704	2003 FL ₁₂	1994 01 16.45092	08 16 35.28	+18 08 33.2		691
2003 FH ₆	2004 09 09.24133	23 10 18.82	+00 29 43.6	19.5	704	2003 FL ₁₂	2004 08 11.34070	23 15 39.69	+00 14 17.4	20.8	704
2003 FH ₆	2004 09 09.25273	23 10 18.22	+00 29 38.9	19.6	704	2003 FL ₁₂	2004 08 11.35061	23 15 39.37	+00 14 16.6	20.6	704
2003 FH ₆	2004 09 09.26414	23 10 17.63	+00 29 33.6	19.7	704	2003 FL ₁₂	2004 08 11.36047	23 15 39.03	+00 14 17.4	20.7	704
2003 FH ₆	2004 09 09.27553	23 10 16.94	+00 29 27.3	19.5	704	2003 FL ₁₂	2004 08 11.37039	23 15 38.58	+00 14 15.0	20.3	704
2003 FJ ₆	1997 10 30.08525	00 08 29.81	+01 31 51.3	20.5	704	2003 FL ₁₂	2004 08 14.26909	23 13 48.00	+00 08 21.3	18.4 R	1 807
2003 FJ ₆	1997 10 30.10244	00 08 29.51	+01 31 46.8	20.5	704	2003 FL ₁₂	2004 08 14.37770	23 13 43.45	+00 08 06.2		807
2003 FJ ₆	1997 10 30.13688	00 08 28.95	+01 31 38.9	20.5	704	2003 FL ₁₂	2004 09 08.23255	22 53 21.53	-01 27 53.6	18.9	704
2003 FJ ₆	1997 10 30.15569	00 08 28.59	+01 31 35.0	20.5	704	2003 FL ₁₂	2004 09 08.24451	22 53 20.90	-01 27 55.8	19.7	704
2003 FJ ₆	2000 06 24.26304	17 05 26.25	-17 36 01.8	17.9	704	2003 FL ₁₂	2004 09 08.25643	22 53 20.24	-01 28 00.0	19.7	704
2003 FJ ₆	2000 06 24.27634	17 05 25.48	-17 36 01.2	17.9	704	2003 FL ₁₂	2004 09 08.26831	22 53 19.65	-01 28 03.4	19.6	704
2003 FJ ₆	2000 06 24.30165	17 05 23.93	-17 35 58.2	18.4	704	2003 FL ₁₂	2004 09 08.28087	22 53 18.95	-01 28 08.5	19.8	704
2003 FJ ₆	2004 08 27.40344	02 34 04.28	+16 04 38.9	19.1 R	703	2003 FN ₁₂	2004 09 10.20223	21 56 59.84	-11 38 12.7	20.5 V	691
2003 FJ ₆	2004 08 27.41479	02 34 04.75	+16 04 39.6	18.3 R	703	2003 FN ₁₂	2004 09 10.27553	21 56 56.11	-11 38 23.9	20.1 V	691
2003 FJ ₆	2004 08 27.42613	02 34 05.27	+16 04 42.9	17.7 R	703	2003 FN ₁₂	2004 09 10.30314	21 56 54.71	-11 38 27.9	20.0 V	691
2003 FJ ₆	2004 08 27.43748	02 34 05.66	+16 04 43.2	18.6 R	703	2003 FX ₁₂	2004 09 07.23446	22 31 55.08	-14 53 44.0	19.1	704
2003 FS ₆	2004 09 07.19095	21 13 40.29	-15 51 46.0	19.3	704	2003 FX ₁₂	2004 09 07.24549	22 31 54.47	-14 53 46.6	19.3	704
2003 FS ₆	2004 09 07.20197	21 13 39.96	-15 51 47.2	19.3	704	2003 FX ₁₂	2004 09 07.25662	22 31 53.85	-14 53 48.9	19.4	704
2003 FS ₆	2004 09 07.21299	21 13 39.57	-15 51 47.7	19.4	704	2003 FX ₁₂	2004 09 07.26765	22 31 53.26	-14 53 51.2	19.5	704
2003 FS ₆	2004 09 07.22401	21 13 39.19	-15 51 48.6	19.2	704	2003 FX ₁₂	2004 09 07.27868	22 31 52.69	-14 53 53.5	19.5	704
2003 FS ₆	2004 09 09.12542	21 12 43.16	-15 53 20.1	19.3	704	2003 FX ₁₂	2004 09 09.19215	22 30 14.51	-15 00 03.5	19.7	704
2003 FS ₆	2004 09 09.13656	21 12 42.89	-15 53 20.1	19.7	704	2003 FX ₁₂	2004 09 09.20429	22 30 13.85	-15 00 06.2	19.6	704
2003 FS ₆	2004 09 09.14771	21 12 42.62	-15 53 22.9	19.1	704	2003 FX ₁₂	2004 09 09.21573	22 30 13.29	-15 00 08.8	19.7	704
2003 FS ₆	2004 09 09.15885	21 12 42.25	-15 53 22.7	19.9	704	2003 FX ₁₂	2004 09 09.22725	22 30 12.69	-15 00 11.6	19.6	704
2003 FS ₆	2004 09 09.17000	21 12 41.91	-15 53 22.5	19.8	704	2003 FV ₁₃	2004 09 09.29611	01 47 00.72	+07 06 53.2	19.4	704
2003 FW ₆	2004 09 03.61470	23 02 31.65	-35 46 44.0	18.8 R	E12	2003 FV ₁₃	2004 09 09.30799	01 47 00.52	+07 06 49.0	19.1	704
2003 FW ₆	2004 09 03.62330	23 02 31.04	-35 46 45.4	18.3 R	E12	2003 FV ₁₃	2004 09 09.33165	01 47 00.05	+07 06 42.2	19.3	704
2003 FW ₆	2004 09 03.63190	23 02 30.53	-35 46 45.3	18.5 R	E12	2003 FV ₁₃	2004 09 09.34349	01 46 59.82	+07 06 39.1	19.4	704
2003 FW ₆	2004 09 03.64054	23 02 30.02	-35 46 44.7	19.1 R	E12	2003 FS ₁₆	2004 09 09.23853	00 51 30.60	+04 04 55.9	18.3	704
2003 FT ₇	2004 09 09.29611	01 43 42.80	+06 13 35.0	18.6	704	2003 FS ₁₆	2004 09 09.24992	00 51 30.23	+04 04 49.0	18.4	704
2003 FT ₇	2004 09 09.30799	01 43 42.90	+06 13 20.1	19.2	704	2003 FS ₁₆	2004 09 09.26132	00 51 29.89	+04 04 42.2	18.1	704
2003 FT ₇	2004 09 09.31980	01 43 42.98	+06 13 04.6	19.0	704	2003 FS ₁₆	2004 09 09.27273	00 51 29.56	+04 04 35.5	18.4	704
2003 FT ₇	2004 09 09.33165	01 43 43.04	+06 12 48.6	19.0	704	2003 FS ₁₆	2004 09 09.28413	00 51 29.17	+04 04 28.3	18.2	704
2003 FT ₇	2004 09 09.34349	01 43 43.07	+06 12 33.7	18.9	704	2003 FK ₁₈	2004 09 06.65613	22 46 17.94	-06 31 17.7	19.0 R	E12
2003 FL ₈	2004 09 08.46041	01 10 57.55	+08 02 54.6	19.0	644	2003 FK ₁₈	2004 09 06.66176	22 46 17.58	-06 31 18.7	18.8 R	E12
2003 FL ₈	2004 09 08.48142	01 10 57.16	+08 02 32.0	18.8	644	2003 FK ₁₈	2004 09 06.66737	22 46 17.27	-06 31 21.1	20.1 R	E12
2003 FL ₈	2004 09 08.50277	01 10 56.77	+08 02 08.8	18.9	644	2003 FK ₁₈	2004 09 06.67299	22 46 17.02	-06 31 23.7	19.7 R	E12
2003 FL ₈	2004 09 09.29835	01 10 43.87	+07 47 44.8	20.3	704	2003 FS ₁₈	2004 09 09.25846	22 43 31.72	-05 29 49.7	20.0	704
2003 FL ₈	2004 09 09.30968	01 10 43.69	+07 47 31.4	19.9	704	2003 FS ₁₈	2004 09 09.27012	22 43 31.12	-05 29 54.5	19.5	704
2003 FL ₈	2004 09 09.32101	01 10 43.38	+07 47 18.5	20.2	704	2003 FS ₁₈	2004 09 09.28196	22 43 30.62	-05 29 58.8	20.4	704
2003 FL ₈	2004 09 09.33234	01 10 43.18	+07 47 06.8	19.7	704	2003 FZ ₁₉	2004 09 04.25884	23 51 20.65	-17 14 58.6	16.2	644
2003 FZ ₈	2004 09 07.17899	21 32 42.97	-10 53 56.7	19.9	704	2003 FZ ₁₉	2004 09 04.32189	23 51 15.75	-17 14 42.3	16.1	644
2003 FZ ₈	2004 09 07.19023	21 32 42.37	-10 53 56.1	19.8	704	2003 FZ ₁₉	2004 09 04.39337	23 51 10.14	-17 14 23.2	15.9	644
2003 FZ ₈	2004 09 07.20152	21 32 41.86	-10 53 55.1	20.3	704	2003 FZ ₁₉	2004 09 05.40214	23 49 54.23	-17 09 43.9	16.7	644
2003 FZ ₈	2004 09 07.21279	21 32 41.20	-10 53 53.4	19.7	704	2003 FZ ₁₉	2004 09 05.42150	23 49 52.70	-17 09 38.2	16.5	644
2003 FZ ₈	2004 09 07.22406	21 32 40.74	-10 53 51.5	19.9	704	2003 FZ ₁₉	2004 09 05.44248	23 49 51.05	-17 09 32.2	16.5	644
2003 FO ₉	2004 09 06.24417	22 32 07.33	+02 02 24.3	19.1 R	683	2003 FZ ₁₉	2004 09 07.28843	23 47 30.90	-17 00 31.6	16.4	704
2003 FO ₉	2004 09 06.25754	22 32 06.54	+02 02 23.8	19.4 R	683	2003 FZ ₁₉	2004 09 07.29943	23 47 29.96	-17 00 28.3	16.3	704
2003 FO ₉	2004 09 06.27092	22 32 05.71	+02 02 22.0	19.2 R	683	2003 FZ ₁₉	2004 09 07.31044	23 47 29.13	-17 00 25.0	16.7	704
2003 FO ₉	2004 09 07.24075	22 31 09.20	+02 00 40.5	19.5 R	683	2003 FZ ₁₉	2004 09 07.32144	23 47 28.24	-17 00 21.6	16.8	704
2003 FO ₉	2004 09 07.25413	22 31 08.42	+02 00 38.6	19.5 R	683	2003 FZ ₁₉	2004 09 07.33251	23 47 27.35	-17 00 18.3	16.6	704
2003 FO ₉	2004 09 07.26750	22 31 07.60	+02 00 37.0	19.3 R	683	2003 FN ₂₀	2004 09 10.49984	21 25 35.67	-36 46 44.4	18.6 R	E12
2003 FO ₉	2004 09 07.95315	22 30 27.86	+01 59 18.4	18.8 V	049	2003 FN ₂₀	2004 09 10.51398	21 25 35.07	-36 46 38.2	18.7 R	E12
2003 FO ₉	2004 09 07.96626	22 30 27.14	+01 59 16.4	18.7 V	049	2003 FN ₂₀	2004 09 10.52808	21 25 34.54	-36 46 31.8	18.8 R	E12
2003 FO ₉	2004 09 07.97947	22 30 26.35	+01 59 15.2	18.1 V	049	2003 FN ₂₀	2004 09 10.54222	21 25 34.03	-36 46 25.1	18.9 R	E12
2003 FO ₉	2004 09 08.18266	22 30 14.92	+01 58 54.5	18.9	704	2003 FR					

2003 FX ₂₈	2004 09 07.24566	23 00 38.18	-09 46 58.8	19.9	704	2003 FR ₄₇	2004 09 09.19310	23 11 02.56	-05 27 47.3	19.3	704
2003 FX ₂₈	2004 09 07.25691	23 00 37.63	-09 47 04.0	20.0	704	2003 FR ₄₇	2004 09 09.20426	23 11 01.88	-05 27 49.8	19.7	704
2003 FX ₂₈	2004 09 07.26843	23 00 37.08	-09 47 11.5	20.0	704	2003 FR ₄₇	2004 09 09.21604	23 11 01.28	-05 27 54.4	19.9	704
2003 FX ₂₈	2004 09 07.27988	23 00 36.56	-09 47 19.5	19.8	704	2003 FR ₄₇	2004 09 09.22740	23 11 00.60	-05 27 57.4	19.7	704
2003 FX ₂₈	2004 09 09.18332	22 59 11.81	-10 05 08.7	19.0	704	2003 FK ₄₈	2004 09 07.23446	22 31 19.43	-15 37 07.7	19.0	704
2003 FX ₂₈	2004 09 09.19481	22 59 11.31	-10 05 14.7	19.5	704	2003 FK ₄₈	2004 09 07.24549	22 31 18.85	-15 37 08.5	19.0	704
2003 FX ₂₈	2004 09 09.20694	22 59 10.77	-10 05 21.5	19.3	704	2003 FK ₄₈	2004 09 07.25662	22 31 18.27	-15 37 09.4	19.4	704
2003 FX ₂₈	2004 09 09.21838	22 59 10.24	-10 05 27.6	19.4	704	2003 FK ₄₈	2004 09 07.26765	22 31 17.71	-15 37 10.2	19.4	704
2003 FX ₂₈	2004 09 09.22990	22 59 09.67	-10 05 35.1	19.4	704	2003 FK ₄₈	2004 09 07.27868	22 31 17.21	-15 37 11.1	19.7	704
2003 FN ₃₀	2004 09 07.13841	19 58 38.82	-15 24 51.4	19.8	704	2003 FK ₄₈	2004 09 09.18067	22 29 45.90	-15 39 06.6	19.5	704
2003 FN ₃₀	2004 09 07.14941	19 58 38.75	-15 24 55.6	19.5	704	2003 FK ₄₈	2004 09 09.20429	22 29 44.63	-15 39 06.9	19.7	704
2003 FN ₃₀	2004 09 07.16042	19 58 38.74	-15 25 00.3	19.6	704	2003 FK ₄₈	2004 09 09.21573	22 29 44.12	-15 39 07.4	19.6	704
2003 FR ₃₀	2004 09 07.24924	23 04 28.47	-23 20 42.1	19.5	704	2003 FK ₄₈	2004 09 09.22725	22 29 43.55	-15 39 08.5	19.6	704
2003 FR ₃₀	2004 09 07.26037	23 04 27.89	-23 20 44.2	19.3	704	2003 FA ₄₉	2004 09 07.18318	22 20 38.40	-09 53 41.0	19.8	704
2003 FR ₃₀	2004 09 07.27140	23 04 27.65	-23 20 48.2	19.4	704	2003 FA ₄₉	2004 09 07.19442	22 20 37.91	-09 53 47.2	19.9	704
2003 FR ₃₀	2004 09 07.28245	23 04 26.69	-23 20 53.3	19.3	704	2003 FA ₄₉	2004 09 07.20570	22 20 37.45	-09 53 52.6	19.5	704
2003 FS ₃₀	2004 09 08.22828	22 57 21.20	-07 19 10.9	18.9	704	2003 FA ₄₉	2004 09 07.21698	22 20 37.05	-09 53 56.8	19.9	704
2003 FS ₃₀	2004 09 08.23981	22 57 20.67	-07 19 17.1	19.5	704	2003 FA ₄₉	2004 09 07.22825	22 20 36.53	-09 54 02.0	19.9	704
2003 FS ₃₀	2004 09 08.25126	22 57 20.20	-07 19 23.3	18.9	704	2003 FA ₄₉	2004 09 09.17677	22 19 23.18	-10 08 02.7	19.1	704
2003 FS ₃₀	2004 09 08.26275	22 57 19.69	-07 19 29.1	19.0	704	2003 FA ₄₉	2004 09 09.18803	22 19 22.81	-10 08 07.5	19.4	704
2003 FS ₃₀	2004 09 08.27416	22 57 19.21	-07 19 34.5	19.5	704	2003 FA ₄₉	2004 09 09.19918	22 19 22.31	-10 08 11.8	19.3	704
2003 FS ₃₀	2004 09 09.18088	22 56 41.57	-07 27 30.0	18.6	704	2003 FA ₄₉	2004 09 09.21097	22 19 21.92	-10 08 18.2	19.1	704
2003 FS ₃₀	2004 09 09.19204	22 56 41.09	-07 27 35.6	19.1	704	2003 FA ₄₉	2004 09 09.22213	22 19 21.50	-10 08 23.0	19.3	704
2003 FS ₃₀	2004 09 09.20320	22 56 40.59	-07 27 41.6	18.8	704	2003 FW ₄₉	2004 09 02.79437	21 07 10.64	-09 19 27.7	246	
2003 FS ₃₀	2004 09 09.21498	22 56 40.14	-07 27 47.3	19.0	704	2003 FW ₄₉	2004 09 02.79539	21 07 10.56	-09 19 27.5	246	
2003 FS ₃₀	2004 09 09.22634	22 56 39.60	-07 27 53.0	19.0	704	2003 FW ₄₉	2004 09 02.79635	21 07 10.54	-09 19 28.0	246	
2003 FS ₃₄	2004 09 07.37655	00 21 16.85	+00 40 50.5	20.0 R	G92	2003 FW ₄₉	2004 09 02.79904	21 07 10.49	-09 19 30.7	246	
2003 FS ₃₄	2004 09 07.41486	00 21 15.24	+00 40 32.5	20.0 R	G92	2003 FW ₄₉	2004 09 02.80133	21 07 10.43	-09 19 31.7	246	
2003 FS ₃₄	2004 09 07.45326	00 21 13.76	+00 40 15.1	20.0 R	G92	2003 FW ₄₉	2004 09 07.18803	21 05 15.54	-10 01 34.5	20.3	704
2003 FS ₃₄	2004 09 08.23992	00 20 44.12	+00 34 47.0	18.7	704	2003 FW ₄₉	2004 09 07.19932	21 05 15.22	-10 01 41.0	19.5	704
2003 FS ₃₄	2004 09 08.25181	00 20 43.61	+00 34 41.9	18.8	704	2003 FW ₄₉	2004 09 07.21059	21 05 14.97	-10 01 45.5	19.9	704
2003 FS ₃₄	2004 09 08.26373	00 20 43.10	+00 34 37.1	19.0	704	2003 FW ₄₉	2004 09 07.22186	21 05 14.62	-10 01 53.4	19.7	704
2003 FS ₃₄	2004 09 08.28816	00 20 42.07	+00 34 26.9	18.8	704	2003 FA ₅₀	2004 09 03.14863	20 48 43.38	-06 27 40.3	18.5 R	699
2003 FS ₃₄	2004 09 09.23583	00 20 04.74	+00 27 42.0	19.0	704	2003 FA ₅₀	2004 09 03.16487	20 48 42.97	-06 27 49.2	699	
2003 FS ₃₄	2004 09 09.24723	00 20 04.26	+00 27 37.3	18.8	704	2003 FA ₅₀	2004 09 03.18107	20 48 42.55	-06 27 57.7	699	
2003 FS ₃₄	2004 09 09.25862	00 20 03.74	+00 27 32.4	19.0	704	2003 FA ₅₀	2004 09 03.19730	20 48 42.15	-06 28 05.6	699	
2003 FS ₃₄	2004 09 09.27003	00 20 03.26	+00 27 27.7	19.2	704	2003 FA ₅₀	2004 09 08.19393	20 47 07.85	-07 10 39.1	19.1	704
2003 FS ₃₄	2004 09 09.28143	00 20 02.76	+00 27 22.6	19.3	704	2003 FA ₅₀	2004 09 08.20500	20 47 07.74	-07 10 45.0	19.5	704
2003 FM ₄₁	2004 09 05.62127	22 12 51.88	-29 29 00.1	18.1 R	E12	2003 FA ₅₀	2004 09 08.21591	20 47 07.44	-07 10 51.2	19.7	704
2003 FM ₄₁	2004 09 05.62854	22 12 51.41	-29 28 58.2	18.4 R	E12	2003 FP ₅₀	2004 09 07.23151	22 00 59.27	-15 29 05.4	19.3	704
2003 FM ₄₁	2004 09 05.63577	22 12 50.89	-29 28 56.1	18.4 R	E12	2003 FP ₅₀	2004 09 07.24254	22 00 58.58	-15 29 09.2	19.7	704
2003 FM ₄₁	2004 09 05.64301	22 12 50.43	-29 28 53.6	18.2 R	E12	2003 FP ₅₀	2004 09 07.25357	22 00 58.00	-15 29 12.7	19.6	704
2003 FW ₄₁	2004 08 14.03084	19 55 12.51	-23 21 55.8	18.8 R	1 807	2003 FP ₅₀	2004 09 07.26470	22 00 57.47	-15 29 18.5	19.8	704
2003 FW ₄₁	2004 08 14.12451	19 55 08.68	-23 22 10.3		1 807	2003 FP ₅₀	2004 09 07.27573	22 00 57.12	-15 29 20.3	19.8	704
2003 FZ ₄₁	2004 08 18.17455	21 22 54.17	-06 33 34.2	20.1	704	2003 FP ₅₀	2004 09 09.17840	21 59 39.46	-15 39 40.0	19.2	704
2003 FZ ₄₁	2004 08 18.18548	21 22 53.76	-06 33 39.0	20.1	704	2003 FP ₅₀	2004 09 09.18989	21 59 39.02	-15 39 51.4	19.4	704
2003 FZ ₄₁	2004 09 08.19649	21 22 53.30	-06 33 44.2	20.2	704	2003 FP ₅₀	2004 09 09.20133	21 59 38.47	-15 39 54.0	19.6	704
2003 FZ ₄₁	2004 09 08.21847	21 22 52.54	-06 33 53.1	20.6	704	2003 FP ₅₀	2004 09 09.21346	21 59 37.96	-15 39 58.3	19.1	704
2003 FA ₄₂	2004 09 10.43676	01 30 44.41	+10 43 25.9	20.7 V	691	2003 FP ₅₀	2004 09 09.22494	21 59 37.47	-15 40 01.8	19.3	704
2003 FA ₄₂	2004 09 10.47528	01 30 42.97	+10 43 21.3	20.5 V	691	2003 FV ₅₁	2004 09 07.12523	19 47 49.34	-20 55 50.8	18.0	704
2003 FA ₄₂	2004 09 10.49410	01 30 42.27	+10 43 19.1	20.6 V	691	2003 FV ₅₁	2004 09 07.13624	19 47 49.43	-20 55 44.1	18.7	704
2003 FC ₄₂	2004 09 07.39391	02 02 52.70	-23 24 54.6	18.3	704	2003 FV ₅₁	2004 09 07.14723	19 47 49.35	-20 55 38.8	18.4	704
2003 FC ₄₂	2004 09 07.40474	02 02 52.67	-23 25 09.3	19.1	704	2003 FV ₅₁	2004 09 07.15824	19 47 49.43	-20 55 33.0	18.5	704
2003 FC ₄₂	2004 09 07.41562	02 02 52.69	-23 25 24.8	18.7	704	2003 FV ₅₁	2004 09 07.16933	19 47 49.44	-20 55 26.9	18.5	704
2003 FC ₄₂	2004 09 07.42643	02 02 52.74	-23 25 39.8	18.8	704	2003 FV ₅₁	2004 09 09.11828	19 47 59.73	-20 38 54.7	18.7	704
2003 FC ₄₂	2004 09 07.43724	02 02 52.74	-23 25 55.0	18.5	704	2003 FV ₅₁	2004 09 09.12948	19 47 59.82	-20 38 48.6	18.9	704
2003 FM ₄₂	2004 09 04.16897	23 38 37.98	-03 13 09.9	17.0 R	735	2003 FV ₅₁	2004 09 09.14062	19 47 59.82	-20 38 42.0	19.1	704
2003 FM ₄₂	2004 09 04.28260	23 38 32.39	-03 13 48.7	16.9 R	735	2003 FV ₅₁	2004 09 09.15177	19 47 59.86	-20 38 36.0	19.1	704
2003 FM ₄₂	2004 09 04.28703	23 38 32.17	-03 13 50.3	17.0 R	735	2003 FV ₅₁	2004 09 09.16291	19 47 59.92	-20 38 30.3	19.2	704
2003 FM ₄₂	2004 09 06.18069	23 37 03.81	-03 24 43.6	16.9 R	735	2003 FX ₅₁	2004 09 07.23525	22 36 20.03	-20 03 18.9	19.8	704
2003 FM ₄₂	2004 09 06.20206	23 37 02.75	-03 24 51.2	17.1 R	735	2003 FX ₅₁	2004 09 07.25741	22 36 18.77	-20 03 25.0	19.7	704
2003 FM ₄₂	2004 09 06.21119	23 37 02.30	-03 24 54.4	17.2 R	735	2003 FX ₅₁	2004 09 07.26844	22 36 18.23	-20 03 26.5	19.7	704
2003 FM ₄₂	2004 09 08.23091	23 35 25.23	-03 36 44.2	17.5	704	2003 FX ₅₁	2004 09 07.27947	22 36 17.64	-20 03 28.1	20.0	704
2003 FM ₄₂	2004 09 08.24236	23 35 24.65	-03 36 48.6	18.2	704	2003 FY ₅₁	1996 05 21.98171	14 38 57.39	-02 45 16.6	19.8 V	599
2003 FM ₄₂	2004 09 08.25386	23 35 24.02	-03 36 52.3	18.0	704	2003 FY ₅₁	1996 05 21.98733	14 38 57.13	-02 45 17.2	599	
2003 FM ₄₂	2004 09 08.26530	23 35 23.45	-03 36 56.5	18.0	704	2003 FY ₅₁	1996 05 21.99331	14 38 56.85	-02 45 16.8	599	
2003 FM ₄₂	2004 09 08.27682	23 35 22.86	-03 37 00.6	17.9	704	2003 FQ ₅₂	2004 09 07.19461	21 36 18.36	-23 38 32.9	20.4	704
2003 FM ₄₂	2004 09 09.21596	23 34 37.11	-03 42 32.3	17.0 R	735	2003 FQ ₅₂	2004 09 07.20563	21 36 17.86	-23 38 36.4	19.9	704
2003 FM ₄₂	2004 09 09.22204	23 34 36.80	-03 42 34.4	17.0 R	735	2003 FQ ₅₂	2004 09 07.21665	21 36 17.30	-23 38 38.6	19.7	704
2003 FM ₄₂	2004 09 09.22645	23 34 36.57	-03 42 36.0	16.9 R							

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2003 FU ₅₇	2004 09 04.23883	22 13 27.78	-24 51 25.8	18.7	644	2003 FU ₇₃	2004 09 08.29756	01 16 34.00	-08 09 16.4	17.9	704
2003 FU ₅₇	2004 09 05.61699	22 12 13.95	-24 52 54.5	18.8 R	E12	2003 FU ₇₃	2004 09 08.32016	01 16 33.39	-08 09 25.5	18.4	704
2003 FU ₅₇	2004 09 05.62422	22 12 13.54	-24 52 54.3	18.5 R	E12	2003 FU ₇₃	2004 09 08.33189	01 16 33.05	-08 09 30.9	18.2	704
2003 FU ₅₇	2004 09 05.63148	22 12 13.13	-24 52 55.7	18.6 R	E12	2003 FY ₇₃	2004 09 09.20013	22 25 26.40	-11 07 41.3	20.1	704
2003 FU ₅₇	2004 09 05.63869	22 12 12.73	-24 52 56.1	18.3 R	E12	2003 FY ₇₃	2004 09 09.21191	22 25 25.71	-11 07 45.9	19.6	704
2003 FU ₅₇	2004 09 08.28588	01 08 10.96	-02 58 54.5	19.0	704	2003 FY ₇₃	2004 09 09.22307	22 25 25.17	-11 07 50.2	19.7	704
2003 FV ₅₇	2004 09 08.29707	01 08 10.53	-02 58 59.1	19.2	704	2003 FY ₇₄	2004 08 14.00109	19 43 22.20	-17 20 00.4	18.5 R	807
2003 FV ₅₇	2004 09 08.30836	01 08 10.06	-02 59 03.6	19.5	704	2003 FY ₇₄	2004 08 14.09920	19 43 18.39	-17 20 24.8		807
2003 FV ₅₇	2004 09 08.31967	01 08 09.66	-02 59 06.3	19.6	704	2003 FZ ₇₄	2004 08 11.32373	00 26 19.32	-03 45 16.7	19.2	704
2003 FV ₅₇	2004 09 08.33140	01 08 09.20	-02 59 11.2	19.1	704	2003 FZ ₇₄	2004 08 11.33364	00 26 19.37	-03 45 20.5	19.5	704
2003 FA ₅₉	2004 09 08.29293	01 02 12.29	+00 41 00.7	19.6	704	2003 FZ ₇₄	2004 08 11.34368	00 26 19.24	-03 45 25.0	19.7	704
2003 FA ₅₉	2004 09 08.30446	01 02 11.74	+00 41 00.3	19.7	704	2003 FZ ₇₄	2004 08 11.35362	00 26 19.11	-03 45 29.0	19.6	704
2003 FA ₅₉	2004 09 08.31634	01 02 11.24	+00 40 58.9	19.8	704	2003 FZ ₇₄	2004 08 11.36353	00 26 19.04	-03 45 33.1	19.3	704
2003 FA ₅₉	2004 09 08.32835	01 02 10.67	+00 40 57.2	20.1	704	2003 FZ ₇₄	2004 09 08.23444	00 14 17.43	-07 41 16.1	19.6	704
2003 FA ₅₉	2004 09 08.34001	01 02 10.04	+00 40 54.3	20.2	704	2003 FZ ₇₄	2004 09 08.24589	00 14 17.01	-07 41 23.1	19.7	704
2003 FQ ₆₀	2004 09 08.13309	21 22 36.46	-18 35 49.4	19.6	644	2003 FZ ₇₄	2004 09 08.26882	00 14 15.96	-07 41 36.0	20.0	704
2003 FQ ₆₀	2004 09 08.13429	21 22 36.42	-18 35 49.6	19.7	644	2003 FZ ₇₄	2004 09 08.28035	00 14 15.55	-07 41 42.2	19.9	704
2003 FQ ₆₀	2004 09 08.14323	21 22 36.13	-18 35 52.1	19.3	644	2003 FB ₇₅	2004 09 07.28716	23 24 17.55	-21 32 41.6	19.8	704
2003 FQ ₆₀	2004 09 08.14444	21 22 36.07	-18 35 52.5	19.6	644	2003 FB ₇₅	2004 09 07.29816	23 24 16.88	-21 32 45.0	20.0	704
2003 FQ ₆₀	2004 09 08.15339	21 22 35.78	-18 35 54.8	19.8	644	2003 FB ₇₅	2004 09 07.30916	23 24 16.31	-21 32 46.5	20.0	704
2003 FQ ₆₀	2004 09 08.15463	21 22 35.68	-18 35 55.0	19.6	644	2003 FB ₇₅	2004 09 07.32017	23 24 15.69	-21 32 49.4	20.6	704
2003 FK ₆₂	2004 09 07.23720	23 43 04.97	-09 09 20.9	19.9	704	2003 FB ₇₅	2004 09 07.33124	23 24 15.03	-21 32 51.3	19.8	704
2003 FK ₆₂	2004 09 07.24906	23 43 04.29	-09 09 27.1	20.1	704	2003 FC ₇₅	2004 09 07.29353	00 16 43.16	-21 10 34.3	19.3	704
2003 FK ₆₂	2004 09 07.26032	23 43 03.70	-09 09 32.6	19.8	704	2003 FC ₇₅	2004 09 07.30453	00 16 42.56	-21 10 37.0	18.9	704
2003 FK ₆₂	2004 09 07.27191	23 43 03.07	-09 09 37.3	20.2	704	2003 FC ₇₅	2004 09 07.31554	00 16 41.94	-21 10 40.8	19.1	704
2003 FK ₆₂	2004 09 07.28328	23 43 02.47	-09 09 42.2	20.4	704	2003 FC ₇₅	2004 09 07.32661	00 16 41.27	-21 10 43.5	19.0	704
2003 FK ₆₂	2004 09 09.23524	23 41 18.43	-09 24 07.7	19.6	704	2003 FC ₇₅	2004 09 07.33761	00 16 40.70	-21 10 46.4	19.7	704
2003 FK ₆₂	2004 09 09.24758	23 41 17.83	-09 24 14.4	19.5	704	2003 FC ₇₅	2004 09 09.28642	00 14 53.60	-21 19 25.6	19.3	704
2003 FK ₆₂	2004 09 09.25975	23 41 17.08	-09 24 19.0	19.5	704	2003 FC ₇₅	2004 09 09.29783	00 14 52.92	-21 19 28.5	19.6	704
2003 FK ₆₂	2004 09 09.27160	23 41 16.47	-09 24 23.9	19.8	704	2003 FC ₇₅	2004 09 09.30917	00 14 52.31	-21 19 31.3	19.0	704
2003 FK ₆₂	2004 09 09.28324	23 41 15.80	-09 24 29.0	20.1	704	2003 FC ₇₅	2004 09 09.32050	00 14 51.63	-21 19 34.5	19.5	704
2003 FE ₆₃	2004 09 07.19385	22 09 38.77	-13 46 20.7	20.0	704	2003 FC ₇₅	2004 09 09.33183	00 14 50.96	-21 19 37.7	19.5	704
2003 FE ₆₃	2004 09 07.20514	22 09 38.26	-13 46 26.1	19.9	704	2003 FM ₇₇	2004 09 08.23567	23 30 42.52	-01 18 05.3	19.3	704
2003 FE ₆₃	2004 09 07.21642	22 09 37.67	-13 46 30.1	19.7	704	2003 FM ₇₇	2004 09 08.24755	23 30 41.70	-01 18 07.3	19.6	704
2003 FE ₆₃	2004 09 07.22769	22 09 37.16	-13 46 34.8	19.6	704	2003 FM ₇₇	2004 09 08.25947	23 30 41.00	-01 18 09.1	20.5	704
2003 FE ₆₃	2004 09 09.17931	22 08 06.77	-13 59 04.4	19.3	704	2003 FM ₇₇	2004 09 08.27138	23 30 40.25	-01 18 13.3	20.1	704
2003 FE ₆₃	2004 09 09.19079	22 08 06.24	-13 59 08.2	19.8	704	2003 FM ₇₇	2004 09 08.28391	23 30 39.49	-01 18 14.8	20.0	704
2003 FE ₆₃	2004 09 09.22584	22 08 04.52	-13 59 22.3	20.0	704	2003 FM ₇₇	2004 09 09.23088	23 29 41.30	-01 21 19.1	19.4	704
2003 FJ ₆₃	2004 09 07.19220	21 53 04.76	-10 00 26.0	20.1	704	2003 FM ₇₇	2004 09 09.24228	23 29 40.64	-01 21 21.2	19.7	704
2003 FJ ₆₃	2004 09 07.20348	21 53 04.30	-10 00 30.5	20.3	704	2003 FM ₇₇	2004 09 09.25367	23 29 39.88	-01 21 22.8	19.3	704
2003 FJ ₆₃	2004 09 07.21476	21 53 03.80	-10 00 36.1	20.1	704	2003 FM ₇₇	2004 09 09.26508	23 29 39.21	-01 21 24.6	19.0	704
2003 FJ ₆₃	2004 09 10.19253	21 51 16.33	-10 24 11.8	20.0 V	691	2003 FM ₇₇	2004 09 09.27648	23 29 38.44	-01 21 28.1	19.8	704
2003 FJ ₆₃	2004 09 10.26985	21 51 13.52	-10 24 48.0	19.9 V	691	2003 FS ₇₈	2004 09 05.61890	22 13 34.75	-27 42 22.5	18.9 R	E12
2003 FJ ₆₃	2004 09 10.29752	21 51 12.50	-10 25 00.7	19.8 V	691	2003 FS ₇₈	2004 09 05.62613	22 13 34.21	-27 42 21.3	19.1 R	E12
2003 FM ₆₄	1996 04 17.23681	14 30 27.91	-16 20 08.4	18.6	4 809	2003 FS ₇₈	2004 09 05.63338	22 13 33.81	-27 42 20.5	18.4 R	E12
2003 FM ₆₄	1996 04 17.25000	14 30 27.20	-16 20 08.6		4 809	2003 FS ₇₈	2004 09 05.64060	22 13 33.29	-27 42 19.8	18.6 R	E12
2003 FM ₆₄	1996 04 17.26319	14 30 26.35	-16 20 09.5		4 809	2003 FS ₈₀	2004 09 07.23753	23 45 29.67	-13 01 11.2	19.6	704
2003 FM ₆₄	1997 10 29.24301	02 25 48.40	+17 03 14.8	18.8	704	2003 FK ₈₀	2004 09 07.24939	23 45 29.03	-13 01 17.1	20.3	704
2003 FM ₆₄	1997 10 29.26352	02 25 46.96	+17 03 17.9		704	2003 FK ₈₀	2004 09 07.26064	23 45 28.39	-13 01 22.1	20.0	704
2003 FM ₆₄	1997 10 29.28373	02 25 45.38	+17 03 18.0	19.2	704	2003 FK ₈₀	2004 09 07.27224	23 45 27.82	-13 01 29.0	19.8	704
2003 FM ₆₄	1997 10 29.30409	02 25 43.80	+17 03 18.3	18.8	704	2003 FL ₈₀	2004 09 04.18406	22 18 07.41	-18 54 40.3	19.2	644
2003 FM ₆₄	1997 10 29.32462	02 25 42.01	+17 03 17.4		704	2003 FL ₈₀	2004 09 04.20590	22 18 06.39	-18 54 48.0	18.3	644
2003 FM ₆₄	2004 09 05.39963	23 36 17.05	-18 21 01.6	17.1	644	2003 FL ₈₀	2004 09 04.23234	22 18 05.13	-18 54 57.6	18.3	644
2003 FM ₆₄	2004 09 05.41905	23 36 15.78	-18 21 02.6	17.1	644	2003 FL ₈₀	2004 09 07.23259	22 15 50.84	-19 12 04.4	19.1	704
2003 FM ₆₄	2004 09 05.43995	23 36 14.41	-18 21 03.6	17.3	644	2003 FL ₈₀	2004 09 07.24362	22 15 50.39	-19 12 07.3	19.4	704
2003 FM ₆₄	2004 09 07.28794	23 34 17.58	-18 22 39.0	19.0	704	2003 FL ₈₀	2004 09 07.25465	22 15 49.77	-19 12 11.5	19.5	704
2003 FM ₆₄	2004 09 07.29895	23 34 16.87	-18 22 39.8	19.6	704	2003 FL ₈₀	2004 09 07.26578	22 15 49.28	-19 12 15.1	19.6	704
2003 FM ₆₄	2004 09 07.30995	23 34 16.15	-18 22 40.5	19.7	704	2003 FL ₈₀	2004 09 07.27681	22 15 48.81	-19 12 18.8	19.8	704
2003 FM ₆₄	2004 09 07.32095	23 34 15.39	-18 22 40.8	19.6	704	2003 FL ₈₀	2004 09 09.17976	22 14 27.28	-19 22 20.7	19.1	704
2003 FM ₆₄	2004 09 07.33202	23 34 14.65	-18 22 40.6	19.4	704	2003 FL ₈₀	2004 09 09.19124	22 14 26.75	-19 22 24.6	19.4	704
2003 FS ₆₅	2004 09 08.23245	22 48 57.59	-01 53 45.4	19.1	704	2003 FL ₈₀	2004 09 09.20329	22 14 26.20	-19 22 29.1	19.8	704
2003 FS ₆₅	2004 09 08.24441	22 48 56.96	-01 53 50.5	19.3	704	2003 FL ₈₀	2004 09 09.21482	22 14 25.64	-19 22 32.0	19.9	704
2003 FS ₆₅	2004 09 08.25633	22 48 56.32	-01 53 55.6	19.7	704	2003 FL ₈₀	2004 09 09.22633	22 14 25.19	-19 22 35.7	19.5	704
2003 FS ₆₅	2004 09 08.26821	22 48 55.78	-01 54 01.7	19.7	704	2003 FJ ₈₂	2004 09 07.29111	01 02 52.21	-08 48 46.5	18.7	704
2003 FS ₆₅	2004 09 08.28077	22 48 55.06	-01 54 06.9	19.6	704	2003 FJ ₈₂	2004 09 07.30306	01 02 51.61	-08 48 47.8	19.4	704
2003 FF ₆₆	2004 09 08.49905	02 13 40.18	+08 34 39.2	20.2	644	2003 FJ ₈₂	2004 09 07.31449	01 02 51.07	-08 48 50.6	19.8	704
2003 FF ₆₆	2004 09 08.50911	02 13 40.01	+08 34 36.8	19.5	644	2003 FJ ₈₂	2004 09 07.32599	01 02 50.56	-08 48 52.2	20.1	704
2003 FF ₆₆	2004 09 08.51984	02 13 39.82	+08 34 35.0	20.2	644	2003 FJ ₈₂	2004 09 07.33769	01 02 49.98	-08 48 53.8	20.0	704
2003 FJ ₆₆	2004 09 10.26123	22 00 12.01	-15 39 46.5	20.0 V	691	2003 FM ₈₂	2004 09 08.30638	01 26 17.67	-01 20 30.2	19.7	704
2003 FJ ₆₆	2004 09 10.28871	22									

2003 FT ₈₆	2004 09 08.19056	21 50 43.28	-01 04 15.9	18.5	704	2003 FP ₉₂	2004 09 09.13750	21 25 25.41	-15 01 04.1	19.7	704
2003 FT ₈₆	2004 09 08.20195	21 50 42.72	-01 04 18.9	18.8	704	2003 FP ₉₂	2004 09 09.14864	21 25 25.06	-15 01 07.9	19.4	704
2003 FT ₈₆	2004 09 08.22492	21 50 41.85	-01 04 29.1	18.6	704	2003 FP ₉₂	2004 09 09.15979	21 25 24.81	-15 01 10.1	19.5	704
2003 FA ₈₇	2004 09 06.26417	23 01 00.53	+02 18 05.3	20.1 R	683	2003 FP ₉₂	2004 09 09.17143	21 25 24.32	-15 01 13.5	19.6	704
2003 FA ₈₇	2004 09 06.27756	23 00 59.73	+02 18 02.3	20.3 R	683	2003 FR ₉₂	2004 09 03.61235	22 26 09.34	-34 03 56.7	18.7 R	E12
2003 FA ₈₇	2004 09 06.29093	23 00 59.00	+02 17 57.9	20.4 R	683	2003 FR ₉₂	2004 09 03.62093	22 26 08.87	-34 03 56.5	18.3 R	E12
2003 FA ₈₇	2004 09 07.26082	23 00 08.72	+02 12 35.6	20.1 R	683	2003 FR ₉₂	2004 09 03.62954	22 26 08.35	-34 03 55.6	17.8 R	E12
2003 FA ₈₇	2004 09 07.27422	23 00 07.99	+02 12 30.8	20.4 R	683	2003 FR ₉₂	2004 09 03.63813	22 26 07.79	-34 03 54.6	18.0 R	E12
2003 FA ₈₇	2004 09 07.28759	23 00 07.31	+02 12 25.5	20.1 R	683	2003 FY ₉₂	2004 09 07.24884	23 34 41.30	-09 03 59.5	19.9	704
2003 FA ₈₇	2004 09 08.23316	22 59 18.38	+02 07 04.7	19.1	704	2003 FY ₉₂	2004 09 07.26010	23 34 40.63	-09 04 03.9	19.9	704
2003 FA ₈₇	2004 09 08.24512	22 59 17.78	+02 07 00.6	19.7	704	2003 FY ₉₂	2004 09 07.27169	23 34 40.01	-09 04 09.2	19.9	704
2003 FA ₈₇	2004 09 08.25704	22 59 17.11	+02 06 56.4	19.9	704	2003 FY ₉₂	2004 09 07.28307	23 34 39.35	-09 04 14.3	20.3	704
2003 FA ₈₇	2004 09 08.26892	22 59 16.49	+02 06 52.2	19.7	704	2003 FY ₉₂	2004 09 09.23445	23 32 56.38	-09 19 32.4	19.4	704
2003 FA ₈₇	2004 09 08.28148	22 59 15.85	+02 06 48.1	19.8	704	2003 FY ₉₂	2004 09 09.27061	23 32 54.50	-09 19 49.3	19.7	704
2003 FG ₈₇	2004 08 26.34987	00 34 33.02	+12 07 51.6	18.7 R	703	2003 FY ₉₂	2004 09 09.28245	23 32 53.98	-09 19 54.3	20.0	704
2003 FG ₈₇	2004 08 26.36058	00 34 32.58	+12 07 54.4	18.3 R	703	2003 FH ₉₃	2004 09 04.18406	22 29 59.04	-20 28 20.4	19.7	644
2003 FG ₈₇	2004 08 26.37130	00 34 32.28	+12 07 56.2	18.9 R	703	2003 FH ₉₃	2004 09 04.20590	22 29 57.78	-20 28 25.7	19.6	644
2003 FG ₈₇	2004 08 26.38213	00 34 31.93	+12 07 58.2	18.6 R	703	2003 FH ₉₃	2004 09 04.23234	22 29 56.25	-20 28 31.0	19.5	644
2003 FG ₈₇	2004 09 08.32558	00 24 25.33	+12 09 16.6	18.7	644	2003 FS ₉₃	2004 09 07.18485	22 35 26.02	-14 01 40.4	18.6	704
2003 FG ₈₇	2004 09 08.35046	00 24 23.86	+12 09 17.2	18.6	644	2003 FS ₉₃	2004 09 07.19609	22 35 25.48	-14 01 46.5	19.2	704
2003 FG ₈₇	2004 09 08.37103	00 24 22.68	+12 09 17.5	18.8	644	2003 FS ₉₃	2004 09 07.20738	22 35 24.99	-14 01 52.6	19.2	704
2003 FG ₈₇	2004 09 09.25765	00 23 32.29	+12 09 30.4	19.1	918	2003 FS ₉₃	2004 09 07.21865	22 35 24.51	-14 01 59.3	18.9	704
2003 FG ₈₇	2004 09 09.27081	00 23 31.29	+12 09 29.2	18.8	918	2003 FS ₉₃	2004 09 07.22992	22 35 24.05	-14 02 04.6	18.9	704
2003 FG ₈₇	2004 09 09.27743	00 23 31.40	+12 09 28.5	18.9	918	2003 FS ₉₃	2004 09 09.18113	22 34 02.06	-14 19 33.3	19.0	704
2003 FZ ₈₇	2004 09 07.25779	23 13 02.43	-11 04 15.1	20.1	704	2003 FS ₉₃	2004 09 09.19261	22 34 01.60	-14 19 39.9	18.8	704
2003 FZ ₈₇	2004 09 07.26939	23 13 01.72	-11 04 20.6	20.4	704	2003 FS ₉₃	2004 09 09.20474	22 34 01.06	-14 19 46.4	19.0	704
2003 FZ ₈₇	2004 09 07.28076	23 13 01.12	-11 04 27.4	19.5	704	2003 FS ₉₃	2004 09 09.21619	22 34 00.58	-14 19 52.5	19.4	704
2003 FZ ₈₇	2004 09 09.18389	23 11 24.11	-11 19 13.0	19.4	704	2003 FS ₉₃	2004 09 09.22770	22 34 00.09	-14 19 58.3	19.0	704
2003 FZ ₈₇	2004 09 09.19537	23 11 23.65	-11 19 18.8	19.5	704	2003 FP ₉₄	2004 09 08.29364	01 04 44.68	-02 01 37.1	19.8	704
2003 FZ ₈₇	2004 09 09.20750	23 11 23.03	-11 19 25.1	19.3	704	2003 FP ₉₄	2004 09 08.31705	01 04 43.79	-02 01 45.5	19.9	704
2003 FZ ₈₇	2004 09 09.21895	23 11 22.25	-11 19 29.5	19.5	704	2003 FP ₉₄	2004 09 08.32906	01 04 43.26	-02 01 49.6	19.7	704
2003 FW ₈₈	1991 10 04.37030	00 57 10.39	+01 03 02.9	19.6 V	691	2003 FP ₉₄	2004 09 08.34071	01 04 42.84	-02 01 55.1	20.0	704
2003 FW ₈₈	1991 10 04.39143	00 57 09.41	+01 02 50.4		691	2003 FQ ₉₈	2004 09 09.29491	02 37 34.02	+14 09 42.7	19.3	704
2003 FW ₈₈	1991 10 04.41451	00 57 08.30	+01 02 36.5		691	2003 FQ ₉₈	2004 09 09.30625	02 37 34.16	+14 09 47.3	20.4	704
2003 FW ₈₈	2004 08 13.27462	22 15 34.48	+00 35 42.0	18.3	644	2003 FQ ₉₈	2004 09 09.32891	02 37 34.09	+14 09 53.1	20.2	704
2003 FW ₈₈	2004 08 13.29522	22 15 33.62	+00 35 31.1	18.6	644	2003 FQ ₉₈	2004 09 09.34025	02 37 34.20	+14 09 57.3	18.9	704
2003 FW ₈₈	2004 08 13.31737	22 15 32.66	+00 35 19.8	18.7	644	2003 FV ₉₈	2004 09 07.17910	21 32 25.35	-12 00 55.8	19.7	704
2003 FW ₈₈	2004 09 01.88555	22 01 47.14	-02 43 29.2		246	2003 FV ₉₈	2004 09 07.20162	21 32 24.48	-12 01 05.0	20.3	704
2003 FW ₈₈	2004 09 01.88645	22 01 47.10	-02 43 30.1		246	2003 FV ₉₈	2004 09 07.22417	21 32 23.60	-12 01 14.0	20.7	704
2003 FW ₈₈	2004 09 01.88954	22 01 46.97	-02 43 31.8		246	2003 FD ₉₉	2004 09 09.29611	01 43 46.98	+06 57 00.7	18.7	704
2003 FW ₈₈	2004 09 01.89031	22 01 46.91	-02 43 31.8		246	2003 FD ₉₉	2004 09 09.30799	01 43 46.69	+06 56 59.4	18.9	704
2003 FW ₈₈	2004 09 01.89136	22 01 46.91	-02 43 32.5		246	2003 FD ₉₉	2004 09 09.31980	01 43 46.40	+06 57 00.0	19.9	704
2003 FW ₈₈	2004 09 01.89245	22 01 46.83	-02 43 33.9		246	2003 FD ₉₉	2004 09 09.34349	01 43 45.93	+06 56 56.8	19.4	704
2003 FW ₈₈	2004 09 01.89335	22 01 46.82	-02 43 34.2		246	2003 FD ₁₀₀	2004 09 07.18374	22 19 53.54	-14 00 08.4	19.3	704
2003 FW ₈₈	2004 09 08.17740	21 57 53.25	-03 51 53.1	18.9	704	2003 FD ₁₀₀	2004 09 07.19497	22 19 53.04	-14 00 14.5	19.1	704
2003 FW ₈₈	2004 09 08.18832	21 57 52.90	-03 52 01.2	19.5	704	2003 FD ₁₀₀	2004 09 07.20626	22 19 52.56	-14 00 20.6	19.6	704
2003 FW ₈₈	2004 09 08.19936	21 57 52.45	-03 52 07.2	19.6	704	2003 FD ₁₀₀	2004 09 07.21754	22 19 52.06	-14 00 27.2	19.8	704
2003 FW ₈₈	2004 09 08.21040	21 57 52.04	-03 52 14.2	19.1	704	2003 FD ₁₀₀	2004 09 07.22880	22 19 51.49	-14 00 32.3	19.7	704
2003 FW ₈₈	2004 09 08.22132	21 57 51.68	-03 52 21.5	19.2	704	2003 FD ₁₀₀	2004 09 09.17942	22 18 30.09	-14 17 23.5	19.2	704
2003 FZ ₈₈	2004 09 07.34913	23 20 42.87	-04 24 03.2	19.8 V	691	2003 FD ₁₀₀	2004 09 09.19090	22 18 29.56	-14 17 28.1	19.6	704
2003 FZ ₈₈	2004 09 07.37772	23 20 40.99	-04 24 09.2	19.7 V	691	2003 FD ₁₀₀	2004 09 09.20295	22 18 29.10	-14 17 35.1	19.1	704
2003 FZ ₈₈	2004 09 07.40565	23 20 39.19	-04 24 14.9	19.8 V	691	2003 FD ₁₀₀	2004 09 09.21448	22 18 28.58	-14 17 41.9	19.7	704
2003 FZ ₈₈	2004 09 09.18229	23 18 47.94	-04 30 25.5	19.2	704	2003 FD ₁₀₀	2004 09 09.22596	22 18 28.15	-14 17 46.8	19.6	704
2003 FZ ₈₈	2004 09 09.19345	23 18 47.20	-04 30 29.7	19.7	704	2003 FF ₁₀₁	2004 09 07.23269	22 16 56.16	-17 58 08.7	18.3	704
2003 FZ ₈₈	2004 09 09.20461	23 18 46.49	-04 30 31.3	19.8	704	2003 FF ₁₀₁	2004 09 07.24372	22 16 55.59	-17 58 12.8	18.6	704
2003 FZ ₈₈	2004 09 09.21640	23 18 45.71	-04 30 33.3	19.6	704	2003 FF ₁₀₁	2004 09 07.25475	22 16 55.12	-17 58 17.8	18.7	704
2003 FZ ₈₈	2004 09 09.22776	23 18 44.90	-04 30 35.9	19.8	704	2003 FF ₁₀₁	2004 09 07.26588	22 16 54.59	-17 58 22.2	18.7	704
2003 FC ₉₀	2004 09 06.65613	22 41 43.76	-07 05 20.6	19.4 R	E12	2003 FF ₁₀₁	2004 09 07.27691	22 16 54.09	-17 58 27.0	18.9	704
2003 FC ₉₀	2004 09 06.66176	22 41 43.34	-07 05 21.2	19.5 R	E12	2003 FF ₁₀₁	2004 09 09.17897	22 15 31.07	-18 11 13.4	18.8	704
2003 FC ₉₀	2004 09 06.66737	22 41 43.05	-07 05 21.8	19.5 R	E12	2003 FF ₁₀₁	2004 09 09.19045	22 15 30.55	-18 11 17.3	19.1	704
2003 FC ₉₀	2004 09 06.67299	22 41 42.63	-07 05 21.7	20.3 R	E12	2003 FF ₁₀₁	2004 09 09.20249	22 15 30.01	-18 11 22.6	19.2	704
2003 FC ₉₀	2004 09 09.17848	22 39 14.13	-07 12 35.8	19.5	704	2003 FF ₁₀₁	2004 09 09.21403	22 15 29.50	-18 11 26.9	19.0	704
2003 FC ₉₀	2004 09 09.18968	22 39 13.40	-07 12 38.0	19.6	704	2003 FF ₁₀₁	2004 09 09.22550	22 15 28.96	-18 11 31.1	19.1	704
2003 FC ₉₀	2004 09 09.20084	22 39 12.66	-07 12 39.8	19.2	704	2003 FV ₁₀₃	2004 09 07.27118	23 15 04.99	+02 23 22.3	21.2 R	683
2003 FC ₉₀	2004 09 09.21262	22 39 11.95	-07 12 41.7	19.9	704	2003 FV ₁₀₃	2004 09 07.28457	23 15 04.27	+02 23 14.5	20.9 R	683
2003 FC ₉₀	2004 09 09.22378	22 39 11.32	-07 12 44.0	20.0	704	2003 FV ₁₀₃	2004 09 07.29794	23 15 03.60	+02 23 04.8	21.5 R	683
2003 FD ₉₀	2004 09 08.17789	22 05 54.87	-06 41 19.3	19.3	704	2003 FV ₁₀₃	2004 09 08.23418	23 14 14.93	+02 15 07.8	19.7	704
2003 FD ₉₀	2004 09 08.18881	22 05 54.17	-06 41 20.8	20.0	704	2003 FV ₁₀₃	2004 09 08.25806	23 14 13.57	+02 14 54.8	20.0	704
2003 FD ₉₀	2004 09 08.19986	22 05 53.64	-06 41 24.1	19.7	704	2003 FV ₁₀₃	2004 09 08.26993	23 14 13.05	+02 14 48.6	19.9	704
2003 FD ₉₀	2004 09 08.21089										

2003 FY ₁₀₉	2004 09 08.23265	22 50 32.29	-00 10 52.5	17.2	704	2003 FZ ₁₂₀	2004 09 08.25288	23 21 27.07	-03 21 24.5	19.1	704
2003 FY ₁₀₉	2004 09 08.24461	22 50 31.71	-00 10 57.7	17.4	704	2003 FZ ₁₂₀	2004 09 08.26432	23 21 26.50	-03 21 31.3	19.0	704
2003 FY ₁₀₉	2004 09 08.25653	22 50 31.15	-00 11 02.9	17.3	704	2003 FZ ₁₂₀	2004 09 08.27573	23 21 25.95	-03 21 38.5	19.0	704
2003 FY ₁₀₉	2004 09 08.26841	22 50 30.60	-00 11 08.2	17.3	704	2003 FZ ₁₂₀	2004 09 09.18276	23 20 43.40	-03 30 55.9	18.9	704
2003 FY ₁₀₉	2004 09 08.28097	22 50 30.00	-00 11 13.7	17.4	704	2003 FZ ₁₂₀	2004 09 09.19392	23 20 42.83	-03 31 03.0	19.3	704
2003 FB ₁₁₁	2004 09 03.26712	21 36 31.47	-34 10 54.3	18.2 R	699	2003 FZ ₁₂₀	2004 09 09.20508	23 20 42.30	-03 31 10.3	19.0	704
2003 FB ₁₁₁	2004 09 03.27690	21 36 31.05	-34 10 52.3		699	2003 FZ ₁₂₀	2004 09 09.21687	23 20 41.69	-03 31 17.5	19.5	704
2003 FB ₁₁₁	2004 09 03.28667	21 36 30.47	-34 10 50.1		699	2003 FZ ₁₂₀	2004 09 09.22822	23 20 41.18	-03 31 24.0	19.2	704
2003 FB ₁₁₁	2004 09 03.29645	21 36 30.07	-34 10 51.2		699	2003 FC ₁₂₁	2004 09 08.18783	21 50 41.72	-06 06 14.4	19.5	704
2003 FB ₁₁₁	2004 09 03.57631	21 36 15.33	-34 09 34.9	18.5 R	E12	2003 FC ₁₂₁	2004 09 08.20991	21 50 40.83	-06 06 25.9	19.5	704
2003 FB ₁₁₁	2004 09 03.58488	21 36 14.94	-34 09 32.2	18.8 R	E12	2003 FC ₁₂₁	2004 09 08.22083	21 50 40.45	-06 06 32.8	19.9	704
2003 FB ₁₁₁	2004 09 03.59346	21 36 14.43	-34 09 30.6	18.1 R	E12	2003 FW ₁₂₁	2004 09 08.19516	22 43 13.64	+03 05 21.7	19.4	704
2003 FB ₁₁₁	2004 09 03.60206	21 36 13.88	-34 09 29.3	18.3 R	E12	2003 FW ₁₂₁	2004 09 08.20697	22 43 13.01	+03 05 14.4	19.8	704
2003 FX ₁₁₁	2004 09 08.29862	02 11 52.81	-00 32 53.8	18.7	704	2003 FW ₁₂₁	2004 09 08.21818	22 43 12.64	+03 05 07.6	19.8	704
2003 FX ₁₁₁	2004 09 08.31042	02 11 52.55	-00 32 55.0	19.3	704	2003 FW ₁₂₁	2004 09 08.22940	22 43 11.99	+03 05 02.4	19.7	704
2003 FX ₁₁₁	2004 09 08.33407	02 11 52.20	-00 32 58.3	19.5	704	2003 FA ₁₂₂	2004 09 07.17745	21 13 08.25	-12 06 28.1	18.9	704
2003 FX ₁₁₁	2004 09 08.34612	02 11 51.96	-00 32 59.0	19.1	704	2003 FA ₁₂₂	2004 09 07.18869	21 13 07.99	-12 06 34.6	18.7	704
2003 FO ₁₁₂	2004 09 08.12692	20 19 21.71	+00 12 22.9	19.4	704	2003 FA ₁₂₂	2004 09 07.19998	21 13 07.73	-12 06 41.6	19.1	704
2003 FO ₁₁₂	2004 09 08.13816	20 19 21.67	+00 12 17.6	19.3	704	2003 FA ₁₂₂	2004 09 07.21126	21 13 07.45	-12 06 47.7	19.0	704
2003 FO ₁₁₂	2004 09 08.14925	20 19 21.60	+00 12 11.5	19.2	704	2003 FA ₁₂₂	2004 09 07.22252	21 13 07.22	-12 06 53.4	19.0	704
2003 FO ₁₁₂	2004 09 08.16045	20 19 21.50	+00 12 06.0	19.4	704	2003 FA ₁₂₂	2004 09 09.12518	21 12 28.98	-12 24 32.5	18.4	704
2003 FO ₁₁₂	2004 09 08.17156	20 19 21.44	+00 12 00.0	19.4	704	2003 FA ₁₂₂	2004 09 09.13632	21 12 28.74	-12 24 38.6	18.4	704
2003 FW ₁₁₂	2004 09 08.99090	00 35 44.56	-00 57 03.8	19.8 R 2	012	2003 FA ₁₂₂	2004 09 09.14747	21 12 28.53	-12 24 44.7	18.7	704
2003 FW ₁₁₂	2004 09 09.00096	00 35 44.17	-00 57 07.7	19.3 R 2	012	2003 FA ₁₂₂	2004 09 09.15861	21 12 28.28	-12 24 50.7	18.8	704
2003 FW ₁₁₂	2004 09 09.00652	00 35 43.87	-00 57 08.5	19.6 R 2	012	2003 FA ₁₂₂	2004 09 09.16976	21 12 28.05	-12 24 57.2	19.1	704
2003 FW ₁₁₂	2004 09 09.01208	00 35 43.55	-00 57 10.6	19.4 R 2	012	2003 FC ₁₂₂	2004 09 08.22964	23 21 08.67	-06 55 10.4	19.2	704
2003 FW ₁₁₂	2004 09 09.01764	00 35 43.31	-00 57 12.6	20.8 R 2	012	2003 FC ₁₂₂	2004 09 08.24109	23 21 08.21	-06 55 17.2	20.1	704
2003 FZ ₁₁₃	2004 09 08.46539	01 19 38.74	+12 05 54.5	18.7	644	2003 FC ₁₂₂	2004 09 08.25259	23 21 07.54	-06 55 24.5	20.0	704
2003 FZ ₁₁₃	2004 09 08.47648	01 19 38.37	+12 05 54.4	18.7	644	2003 FC ₁₂₂	2004 09 08.26402	23 21 07.03	-06 55 31.7	19.7	704
2003 FZ ₁₁₃	2004 09 08.48676	01 19 38.02	+12 05 54.0	18.8	644	2003 FC ₁₂₂	2004 09 08.27544	23 21 06.49	-06 55 38.3	20.2	704
2003 FO ₁₁₄	2004 09 10.42542	01 30 38.83	+13 52 26.9	20.9 V	691	2003 FC ₁₂₂	2004 09 09.24181	23 20 21.17	-07 05 34.6	19.7	704
2003 FO ₁₁₄	2004 09 10.45409	01 30 37.80	+13 52 21.4	21.2 V	691	2003 FC ₁₂₂	2004 09 09.26461	23 20 19.98	-07 05 49.5	20.2	704
2003 FO ₁₁₄	2004 09 10.48304	01 30 36.76	+13 52 15.9	21.2 V	691	2003 FC ₁₂₂	2004 09 09.27601	23 20 19.48	-07 05 55.7	20.0	704
2003 FS ₁₁₄	2004 09 07.18340	22 25 03.76	-10 25 43.2	19.4	704	2003 FD ₁₂₃	2004 09 07.23515	22 36 02.94	-21 57 05.0	19.6	704
2003 FS ₁₁₄	2004 09 07.19463	22 25 03.17	-10 25 48.2	19.7	704	2003 FD ₁₂₃	2004 09 07.24618	22 36 02.23	-21 57 05.3	19.5	704
2003 FS ₁₁₄	2004 09 07.20592	22 25 02.61	-10 25 53.3	19.5	704	2003 FD ₁₂₃	2004 09 07.25731	22 36 01.38	-21 57 04.6	20.3	704
2003 FS ₁₁₄	2004 09 07.21720	22 25 02.01	-10 25 58.0	19.7	704	2003 FD ₁₂₃	2004 09 07.26834	22 36 00.85	-21 57 06.8	19.5	704
2003 FS ₁₁₄	2004 09 07.22847	22 25 01.38	-10 26 03.2	19.9	704	2003 FD ₁₂₃	2004 09 07.27937	22 36 00.22	-21 57 06.1	20.1	704
2003 FS ₁₁₄	2004 09 08.31998	22 24 06.47	-10 34 16.4	19.3 R	705	2003 FQ ₁₂₄	2004 09 09.34352	02 55 18.15	+17 24 22.7	19.1	704
2003 FS ₁₁₄	2004 09 08.33810	22 24 05.53	-10 34 24.6	19.7 R	705	2003 FQ ₁₂₄	2004 09 09.35483	02 55 18.44	+17 24 21.3	20.1	704
2003 FS ₁₁₄	2004 09 08.35622	22 24 04.61	-10 34 32.6	19.5 R	705	2003 FQ ₁₂₄	2004 09 09.36614	02 55 18.75	+17 24 21.2	20.1	704
2003 FS ₁₁₄	2004 09 09.18885	22 23 23.59	-10 40 45.7	19.8	704	2003 FQ ₁₂₄	2004 09 09.37746	02 55 18.87	+17 24 18.4	20.1	704
2003 FS ₁₁₄	2004 09 09.20001	22 23 22.98	-10 40 49.2	19.6	704	2003 FQ ₁₂₄	2004 09 09.38892	02 55 19.21	+17 24 18.6	19.7	704
2003 FS ₁₁₄	2004 09 09.21180	22 23 22.39	-10 40 54.4	19.7	704	2003 FS ₁₂₇	2004 09 09.18593	23 33 56.58	-07 44 24.9	19.3	704
2003 FS ₁₁₄	2004 09 09.22295	22 23 21.86	-10 41 00.8	19.6	704	2003 FS ₁₂₇	2004 09 09.19742	23 33 55.98	-07 44 29.1	19.9	704
2003 FJ ₁₁₅	2004 09 07.23082	21 59 07.41	-21 41 56.0	19.6	704	2003 FS ₁₂₇	2004 09 09.20955	23 33 55.28	-07 44 31.2	19.9	704
2003 FJ ₁₁₅	2004 09 07.24185	21 59 06.89	-21 41 57.4	19.4	704	2003 FS ₁₂₇	2004 09 09.22099	23 33 54.66	-07 44 35.5	19.6	704
2003 FJ ₁₁₅	2004 09 07.25288	21 59 06.51	-21 42 00.2	20.0	704	2003 FS ₁₂₇	2004 09 09.23250	23 33 53.99	-07 44 38.6	19.4	704
2003 FJ ₁₁₅	2004 09 07.26401	21 59 06.01	-21 42 00.9	20.0	704	2003 FT ₁₂₇	2004 09 08.23003	23 23 59.27	-02 39 54.3	19.5	704
2003 FJ ₁₁₅	2004 09 07.27504	21 59 05.54	-21 42 01.9	19.8	704	2003 FT ₁₂₇	2004 09 08.24148	23 23 58.62	-02 39 57.7	19.7	704
2003 FP ₁₁₅	2004 09 06.65800	22 53 26.67	-04 07 08.5	18.6 R	E12	2003 FT ₁₂₇	2004 09 08.25298	23 23 57.93	-02 40 01.4	19.3	704
2003 FP ₁₁₅	2004 09 06.66362	22 53 26.32	-04 07 09.2	18.1 R	E12	2003 FT ₁₂₇	2004 09 08.26441	23 23 57.33	-02 40 05.4	19.2	704
2003 FP ₁₁₅	2004 09 06.66924	22 53 26.00	-04 07 09.6	18.2 R	E12	2003 FT ₁₂₇	2004 09 08.27583	23 23 56.63	-02 40 09.5	19.4	704
2003 FP ₁₁₅	2004 09 06.67486	22 53 25.64	-04 07 11.6	18.9 R	E12	2003 FT ₁₂₇	2004 09 09.19392	23 23 06.38	-02 45 39.9	19.3	704
2003 FP ₁₁₅	2004 09 08.18133	22 51 56.53	-04 11 19.9	18.6	704	2003 FT ₁₂₇	2004 09 09.20508	23 23 05.86	-02 45 43.2	19.4	704
2003 FP ₁₁₅	2004 09 08.19225	22 51 55.82	-04 11 22.5	19.2	704	2003 FT ₁₂₇	2004 09 09.21687	23 23 05.17	-02 45 48.7	19.7	704
2003 FP ₁₁₅	2004 09 08.22526	22 51 53.80	-04 11 27.4	19.6	704	2003 FT ₁₂₇	2004 09 09.22822	23 23 04.62	-02 45 53.0	20.0	704
2003 FP ₁₁₅	2004 09 09.19145	22 50 56.71	-04 14 03.4	19.9	704	2003 FD ₁₂₉	2004 09 07.29963	23 42 28.42	-20 32 31.0	19.5	704
2003 FP ₁₁₅	2004 09 09.20261	22 50 56.14	-04 14 04.6	19.4	704	2003 FD ₁₂₉	2004 09 07.31063	23 42 28.01	-20 32 38.0	19.4	704
2003 FP ₁₁₅	2004 09 09.21439	22 50 55.44	-04 14 07.1	19.4	704	2003 FD ₁₂₉	2004 09 07.32164	23 42 27.55	-20 32 44.0	19.6	704
2003 FP ₁₁₅	2004 09 09.22575	22 50 54.73	-04 14 08.0	19.1	704	2003 FD ₁₂₉	2004 09 07.33271	23 42 27.05	-20 32 51.4	19.8	704
2003 FR ₁₁₅	2004 09 07.18295	21 39 01.76	-15 23 47.4	19.2	704	2003 GH ₁	2004 08 11.34457	00 08 10.14	+02 46 27.7	20.7	704
2003 FR ₁₁₅	2004 09 07.19402	21 39 01.32	-15 23 52.4	19.3	704	2003 GH ₁	2004 08 11.35448	00 08 09.92	+02 46 23.5	20.1	704
2003 FR ₁₁₅	2004 09 07.20505	21 39 00.98	-15 23 57.1	19.0	704	2003 GH ₁	2004 08 11.36434	00 08 09.80	+02 46 19.6	20.4	704
2003 FR ₁₁₅	2004 09 07.22708	21 39 00.13	-15 24 06.2	19.7	704	2003 GH ₁	2004 08 11.37427	00 08 09.64	+02 46 17.1	21.0	704
2003 FZ ₁₁₅	2004 09 09.24334	01 04 14.46	+00 02 47.4	18.4	704	2003 GH ₁	2004 09 08.24947	23 53 58.07	-01 16 31.5	19.8	704
2003 FZ ₁₁₅	2004 09 09.25565	01 04 14.16	+00 02 40.6	19.0	704	2003 GH ₁	2004 09 08.26140	23 53 57.59	-01 16 38.4	20.0	704
2003 FZ ₁₁₅	2004 09 09.26732	01 04 13.84	+00 02 34.2	18.6	704	2003 GH ₁	2004 09 08.27331	23 53 57.05	-01 16 47.0	19.7	704
2003 FZ ₁₁₅	2004 09 09.27918	01 04 13.50	+00 02 28.1	18.6	704						

2003 GB ₃	2004 09 08.23095	22 36 03.41	-12 33 49.6	19.1	704	2003 GA ₁₆	2004 09 09.18229	23 15 19.62	-04 16 14.0	18.9	704
2003 GB ₃	2004 09 08.24288	22 36 02.66	-12 33 50.9	19.9	704	2003 GA ₁₆	2004 09 09.19345	23 15 18.94	-04 16 15.9	19.1	704
2003 GB ₃	2004 09 08.25476	22 36 02.07	-12 33 53.5	19.9	704	2003 GA ₁₆	2004 09 09.20461	23 15 18.14	-04 16 17.9	19.5	704
2003 GB ₃	2004 09 08.26672	22 36 01.27	-12 33 54.7	19.2	704	2003 GA ₁₆	2004 09 09.21640	23 15 17.44	-04 16 20.6	19.5	704
2003 GB ₃	2004 09 08.27928	22 36 00.55	-12 33 56.1	19.6	704	2003 GA ₁₆	2004 09 09.22776	23 15 16.66	-04 16 21.9	19.4	704
2003 GB ₃	2004 09 09.18124	22 35 09.65	-12 35 52.3	19.6	704	2003 GA ₁₆	2004 09 09.29290	23 15 12.59	-04 16 32.5	19.7	704
2003 GB ₃	2004 09 09.19273	22 35 09.04	-12 35 52.7	19.5	704	2003 GA ₁₆	2004 09 09.30475	23 15 11.74	-04 16 33.6	19.7	704
2003 GB ₃	2004 09 09.20486	22 35 08.35	-12 35 54.1	19.8	704	2003 GA ₁₆	2004 09 09.31661	23 15 10.99	-04 16 37.2	19.2	704
2003 GB ₃	2004 09 09.22782	22 35 06.95	-12 35 57.3	19.5	704	2003 GA ₁₆	2004 09 09.32837	23 15 10.26	-04 16 38.2	19.2	704
2003 GB ₃	2004 09 09.22933	22 35 06.80	-12 35 57.6	18.8	704	2003 GA ₁₆	2004 09 09.34022	23 15 09.47	-04 16 39.8	19.5	704
2003 GB ₃	2004 09 09.24072	22 35 06.17	-12 35 58.0	18.7	704	2003 GE ₂₁	2004 09 06.62082	22 37 06.29	-05 34 08.5	19.3 R	E12
2003 GB ₃	2004 09 09.25212	22 35 05.42	-12 36 00.3	19.3	704	2003 GE ₂₁	2004 09 06.62645	22 37 06.05	-05 34 11.7	19.2 R	E12
2003 GB ₃	2004 09 09.26352	22 35 04.80	-12 36 01.7	19.4	704	2003 GE ₂₁	2004 09 06.63207	22 37 05.79	-05 34 15.4	19.2 R	E12
2003 GB ₃	2004 09 09.27492	22 35 04.21	-12 36 02.5	19.5	704	2003 GE ₂₁	2004 09 06.63771	22 37 05.53	-05 34 20.2	20.2 R	E12
2003 GH ₄	2004 09 09.34988	04 13 34.25	+19 03 14.8	19.3	704	2003 GE ₂₁	2004 08.19087	22 35 56.33	-05 51 21.9	19.2	704
2003 GH ₄	2004 09 09.36119	04 13 34.90	+19 03 14.4	19.8	704	2003 GE ₂₁	2004 08.20192	22 35 55.89	-05 51 29.1	18.8	704
2003 GH ₄	2004 09 09.38381	04 13 35.83	+19 03 13.2	20.2	704	2003 GE ₂₁	2004 08.21295	22 35 55.28	-05 51 36.2	18.9	704
2003 GH ₄	2004 09 09.39528	04 13 36.55	+19 03 13.1	19.8	704	2003 GE ₂₁	2004 08.22389	22 35 54.85	-05 51 43.2	19.7	704
2003 GL ₄	2004 09 09.24499	23 56 09.58	-03 06 58.5	20.1	704	2003 GE ₂₁	2004 09 09.17836	22 35 12.73	-06 02 03.1	19.4	704
2003 GL ₄	2004 09 09.25639	23 56 08.95	-03 07 03.0	20.1	704	2003 GE ₂₁	2004 09 09.18956	22 35 12.26	-06 02 11.0	19.7	704
2003 GL ₄	2004 09 09.26780	23 56 08.27	-03 07 04.6	20.1	704	2003 GE ₂₁	2004 09 09.21250	22 35 11.23	-06 02 25.4	19.4	704
2003 GL ₄	2004 09 09.27920	23 56 07.70	-03 07 10.0	20.0	704	2003 GE ₂₁	2004 09 09.22366	22 35 10.73	-06 02 33.4	19.4	704
2003 GL ₄	2004 09 09.28614	23 56 07.25	-03 07 12.1	19.5	704	2003 GK ₂₁	2004 09 03.52508	21 17 32.46	-30 34 34.0	17.9 R	E12
2003 GL ₄	2004 09 09.29353	23 56 06.81	-03 07 13.7	19.5	704	2003 GK ₂₁	2004 09 03.53458	21 17 31.87	-30 34 35.8	18.0 R	E12
2003 GL ₄	2004 09 09.29756	23 56 06.59	-03 07 14.1	20.0	704	2003 GK ₂₁	2004 09 03.54410	21 17 31.25	-30 34 36.3	17.9 R	E12
2003 GL ₄	2004 09 09.30889	23 56 05.91	-03 07 16.6	19.8	704	2003 GK ₂₁	2004 09 03.55362	21 17 30.59	-30 34 37.4	18.3 R	E12
2003 GL ₄	2004 09 09.32903	23 56 04.75	-03 07 22.4	19.9	704	2003 GC ₂₂	2004 08.18272	20 45 09.85	-04 56 36.6	19.5	704
2003 GL ₄	2004 09 09.33155	23 56 04.59	-03 07 23.4	19.3	704	2003 GC ₂₂	2004 08.19373	20 45 09.50	-04 56 40.1	19.3	704
2003 GL ₄	2004 09 09.34089	23 56 04.03	-03 07 26.2	20.1	704	2003 GC ₂₂	2004 08.20480	20 45 09.32	-04 56 44.4	19.7	704
2003 GG ₅	2004 09 08.47278	01 46 42.39	+14 09 33.9	19.2	644	2003 GC ₂₂	2004 08.21572	20 45 09.10	-04 56 47.9	20.0	704
2003 GG ₅	2004 09 08.48553	01 46 42.20	+14 09 33.4	19.0	644	2003 GP ₂₂	2004 07 07.18295	21 35 43.90	-14 55 24.3	17.9	704
2003 GG ₅	2004 09 08.49649	01 46 42.04	+14 09 32.9	19.0	644	2003 GP ₂₂	2004 07 07.19402	21 35 43.54	-14 55 32.1	18.5	704
2003 GB ₆	2004 09 09.23837	00 09 33.07	-05 34 58.8	19.3	704	2003 GP ₂₂	2004 07 07.20505	21 35 43.19	-14 55 41.5	18.6	704
2003 GB ₆	2004 09 09.27421	00 09 31.00	-05 35 08.2	20.3	704	2003 GP ₂₂	2004 07 07.21606	21 35 42.82	-14 55 49.7	18.7	704
2003 GB ₆	2004 09 09.28585	00 09 30.25	-05 35 12.2	20.1	704	2003 GP ₂₂	2004 07 07.22708	21 35 42.49	-14 55 58.8	18.6	704
2003 GC ₇	2004 09 08.23922	00 16 57.35	+02 34 48.4	19.7	704	2003 GP ₂₂	2004 09 09.17289	21 34 48.15	-15 20 46.4	18.3	704
2003 GC ₇	2004 09 08.25110	00 16 56.83	+02 34 43.0	19.9	704	2003 GP ₂₂	2004 09 09.18414	21 34 47.90	-15 20 55.2	18.6	704
2003 GC ₇	2004 09 08.26303	00 16 56.33	+02 34 37.0	19.9	704	2003 GP ₂₂	2004 09 09.19531	21 34 47.57	-15 21 03.5	18.9	704
2003 GC ₇	2004 09 08.27493	00 16 55.82	+02 34 30.5	19.7	704	2003 GP ₂₂	2004 09 09.20647	21 34 47.28	-15 21 11.5	18.8	704
2003 GC ₇	2004 09 08.28745	00 16 55.30	+02 34 23.9	19.5	704	2003 GP ₂₂	2004 09 09.21825	21 34 46.92	-15 21 20.8	18.9	704
2003 GC ₇	2004 09 09.23524	00 16 16.53	+02 26 21.0	19.2	704	2003 GA ₂₃	2004 09 03.15432	20 53 35.24	-07 11 03.1	18.8 R	699
2003 GC ₇	2004 09 09.24664	00 16 15.96	+02 26 14.5	19.5	704	2003 GA ₂₃	2004 09 03.17054	20 53 34.79	-07 11 08.0		699
2003 GC ₇	2004 09 09.25804	00 16 15.53	+02 26 09.2	19.4	704	2003 GA ₂₃	2004 09 03.18674	20 53 34.17	-07 11 09.9		699
2003 GC ₇	2004 09 09.26945	00 16 15.03	+02 26 02.4	19.5	704	2003 GA ₂₃	2004 09 03.20296	20 53 33.86	-07 11 15.3		699
2003 GC ₇	2004 09 09.28085	00 16 14.54	+02 25 56.4	19.1	704	2003 GA ₂₃	2004 08.17210	20 51 27.68	-07 31 46.6	18.9	704
2003 GV ₇	2004 09 07.23435	23 08 28.53	-14 02 41.1	18.8	704	2003 GA ₂₃	2004 08.18301	20 51 27.41	-07 31 49.5	19.4	704
2003 GV ₇	2004 09 07.24621	23 08 27.90	-14 02 45.0	19.2	704	2003 GA ₂₃	2004 08.19403	20 51 27.14	-07 31 51.4	19.7	704
2003 GV ₇	2004 09 07.25746	23 08 27.31	-14 02 49.0	19.5	704	2003 GA ₂₃	2004 08.20509	20 51 26.90	-07 31 54.2	20.0	704
2003 GV ₇	2004 09 07.26898	23 08 26.72	-14 02 53.6	19.7	704	2003 GA ₂₃	2004 08.21601	20 51 26.61	-07 31 57.4	19.0	704
2003 GV ₇	2004 09 07.28043	23 08 26.06	-14 02 56.9	19.2	704	2003 GL ₂₃	2004 07 07.43805	02 07 58.76	+11 53 19.4	19.9 V	691
2003 GV ₇	2004 09 09.18412	23 06 48.19	-14 13 55.8	19.1	704	2003 GL ₂₃	2004 07 07.46469	02 07 57.84	+11 53 29.5	19.8 V	691
2003 GV ₇	2004 09 09.19560	23 06 47.51	-14 13 59.8	19.6	704	2003 GL ₂₃	2004 07 07.49118	02 07 56.98	+11 53 40.7	20.0 V	691
2003 GV ₇	2004 09 09.20773	23 06 46.96	-14 14 04.2	19.4	704	2003 GL ₂₃	2004 09 09.29221	02 06 55.55	+12 04 41.5	19.2	704
2003 GV ₇	2004 09 09.21917	23 06 46.39	-14 14 07.6	19.8	704	2003 GL ₂₃	2004 09 09.30354	02 06 55.08	+12 04 45.8	19.6	704
2003 GV ₇	2004 09 09.23069	23 06 45.73	-14 14 12.0	19.5	704	2003 GL ₂₃	2004 09 09.31487	02 06 54.72	+12 04 49.5	19.6	704
2003 GY ₇	2004 09 09.29008	01 40 45.16	+06 20 31.0	19.3	704	2003 GL ₂₃	2004 09 09.32620	02 06 54.22	+12 04 53.7	19.6	704
2003 GY ₇	2004 09 09.30141	01 40 44.86	+06 20 29.7	19.5	704	2003 GL ₂₃	2004 09 09.33755	02 06 53.83	+12 04 57.6	20.0	704
2003 GY ₇	2004 09 09.31275	01 40 44.53	+06 20 27.4	19.5	704	2003 GN ₂₃	2004 09 08.12637	20 31 07.61	-03 56 43.3	19.4	704
2003 GY ₇	2004 09 09.32407	01 40 44.23	+06 20 26.7	19.5	704	2003 GN ₂₃	2004 09 08.15896	20 31 07.06	-03 56 55.8	19.6	704
2003 GY ₇	2004 09 09.33541	01 40 43.92	+06 20 24.8	19.6	704	2003 GN ₂₃	2004 09 08.16992	20 31 06.88	-03 57 01.1	19.7	704
2003 GA ₈	2004 09 08.22779	22 53 14.75	-02 34 37.3	18.9	704	2003 GV ₂₃	1999 02 12.25740	09 07 34.10	+23 20 48.1	18.8 R	699
2003 GA ₈	2004 09 08.23932	22 53 14.18	-02 34 43.0	19.6	704	2003 GV ₂₃	1999 02 12.28296	09 07 31.97	+23 20 42.6		699
2003 GA ₈	2004 09 08.25077	22 53 13.68	-02 34 49.3	19.4	704	2003 GV ₂₃	1999 02 12.30843	09 07 29.74	+23 20 34.4		699
2003 GA ₈	2004 09 08.26226	22 53 13.12	-02 34 54.8	19.3	704	2003 GV ₂₃	1999 03 21.13767	08 32 46.41	+19 30 21.3	19.7 V	691
2003 GA ₈	2004 09 08.27367	22 53 12.61	-02 35 00.3	18.8	704	2003 GV ₂₃	1999 03 21.16084	08 32 45.92	+19 30 11.0	19.8 V	691
2003 GU ₉	2004 09 07.25005	23 55 14.22	-09 46 33.1	20.1	704	2003 GV ₂₃	1999 03 21.18434	08 32 45.35	+19 30 00.9	19.9 V	691
2003 GU ₉	2004 09 07.26130	23 55 13.70	-09 46 36.1	19.9	704	2003 GV ₂₃	2004 08 29.31366	23 44 31.52	+19 40 23.2	18.3 R	699
2003 GU ₉	2004 09 07.27290	23 55 13.05	-09 46 39.4	19.8	704	2003 GV ₂₃	2004 08 29.32665	23 44 30.50	+19 40 30.8		699
2003 GU ₉	2004 09 07.28427	23 55 12.57	-09 46 43.6	20.3	704	2003 GV ₂₃	2004 08 29.33964	23 44 29.54	+19 40 38.1		699
2003 GV ₉	2004 09 09.32986	23 04 03.97	+03 57 05.6	19.5 V	691	2003 GV ₂₃	2004 08 29.35262	23 44 28.55	+19 40 45.0		699
2003 GV ₉											

2003 GC ₂₉	2004 09 08.25298	23 28 48.73	-03 15 02.2	18.8	704	2003 HW	2004 09 09.29290	23 17 20.49	-03 58 15.6	19.4	704
2003 GC ₂₉	2004 09 08.26441	23 28 48.11	-03 15 07.1	18.8	704	2003 HW	2004 09 09.30475	23 17 19.87	-03 58 21.7	19.9	704
2003 GC ₂₉	2004 09 08.27583	23 28 47.51	-03 15 12.9	18.8	704	2003 HW	2004 09 09.31661	23 17 19.22	-03 58 27.8	19.5	704
2003 GC ₂₉	2004 09 09.23077	23 27 59.30	-03 22 54.6	18.3	704	2003 HW	2004 09 09.32837	23 17 18.53	-03 58 32.4	19.2	704
2003 GC ₂₉	2004 09 09.24216	23 27 58.67	-03 22 59.7	19.1	704	2003 HW	2004 09 09.34022	23 17 17.91	-03 58 37.7	19.4	704
2003 GC ₂₉	2004 09 09.25356	23 27 58.07	-03 23 05.3	18.5	704	2003 HU ₁	2004 09 09.13831	21 20 28.15	-19 02 10.5	20.0	704
2003 GC ₂₉	2004 09 09.26496	23 27 57.45	-03 23 11.1	19.0	704	2003 HU ₁	2004 09 09.15009	21 20 27.70	-19 02 13.7	20.4	704
2003 GC ₂₉	2004 09 09.27636	23 27 56.89	-03 23 16.3	18.9	704	2003 HU ₁	2004 09 09.16241	21 20 27.22	-19 02 17.6	20.1	704
2003 GD ₂₉	2004 09 09.30706	01 40 07.99	+03 59 33.0	19.2	704	2003 HU ₁	2004 09 09.17416	21 20 26.68	-19 02 19.7	19.7	704
2003 GD ₂₉	2004 09 09.31888	01 40 07.61	+03 59 32.2	19.7	704	2003 HZ ₁	2002 02 15.33308	09 54 04.05	-01 02 03.8	19.8	704
2003 GD ₂₉	2004 09 09.33073	01 40 07.23	+03 59 31.5	19.5	704	2003 HZ ₁	2002 02 15.34757	09 54 03.44	-01 02 00.7	20.2	704
2003 GD ₂₉	2004 09 09.34257	01 40 06.73	+03 59 28.6	19.8	704	2003 HZ ₁	2002 02 15.36201	09 54 02.73	-01 01 54.5	20.4	704
2003 GE ₃₄	2004 09 03.60905	22 58 13.62	-31 24 38.1	18.5 R	E12	2003 HZ ₁	2002 02 15.37646	09 54 02.09	-01 01 52.1	20.3	704
2003 GE ₃₄	2004 09 03.61763	22 58 13.09	-31 24 40.7	18.6 R	E12	2003 HY ₃	2004 09 09.42344	01 44 19.40	+15 00 55.7	19.8 V	691
2003 GE ₃₄	2004 09 03.62622	22 58 12.65	-31 24 44.2	17.8 R	E12	2003 HY ₃	2004 09 09.45207	01 44 18.92	+15 00 47.1	19.6 V	691
2003 GE ₃₄	2004 09 03.63481	22 58 12.21	-31 24 47.6	17.6 R	E12	2003 HY ₃	2004 09 09.48179	01 44 18.28	+15 00 37.3	19.7 V	691
2003 GB ₃₅	2004 09 09.18728	21 32 26.80	-20 06 03.1	20.0	704	2003 HY ₄	2004 09 08.13517	20 04 01.33	-02 35 25.0	20.2	704
2003 GB ₃₅	2004 09 09.19873	21 32 26.43	-20 06 04.8	20.4	704	2003 HY ₄	2004 09 08.15689	20 04 01.07	-02 35 35.0	19.5	704
2003 GB ₃₅	2004 09 09.21086	21 32 25.95	-20 06 07.0	19.8	704	2003 HY ₄	2004 09 08.16784	20 04 00.90	-02 35 38.8	19.8	704
2003 GB ₃₅	2004 09 09.22233	21 32 25.49	-20 06 09.0	19.9	704	2003 HZ ₅	2004 09 08.28764	01 32 59.13	-05 47 48.5	19.1	704
2003 GB ₃₆	2004 09 03.26712	21 41 02.53	-35 25 27.5	18.5 R	699	2003 HZ ₅	2004 09 08.29884	01 32 58.89	-05 47 54.7	19.7	704
2003 GB ₃₆	2004 09 03.27690	21 41 02.19	-35 25 28.3		699	2003 HZ ₅	2004 09 08.31013	01 32 58.50	-05 48 00.7	19.6	704
2003 GB ₃₆	2004 09 03.28667	21 41 01.60	-35 25 29.4		699	2003 HZ ₅	2004 09 08.32144	01 32 58.30	-05 48 06.7	19.7	704
2003 GB ₃₆	2004 09 03.29645	21 41 01.13	-35 25 31.7		699	2003 HZ ₅	2004 09 08.33328	01 32 57.91	-05 48 13.5	19.4	704
2003 GF ₃₇	2004 09 07.20534	21 41 28.92	-20 31 57.9	20.0	704	2003 HN ₇	2004 08 12.07377	19 45 52.46	-19 56 19.1	18.6 R	1 807
2003 GF ₃₇	2004 09 07.21636	21 41 28.47	-20 32 02.4	20.1	704	2003 HN ₇	2004 08 12.18123	19 45 48.26	-19 56 31.0	1	807
2003 GF ₃₇	2004 09 07.22738	21 41 28.10	-20 32 07.2	20.3	704	2003 HS ₇	2004 09 08.18306	22 35 12.26	-00 23 04.3	19.6	704
2003 GH ₃₇	2004 09 08.17613	21 39 02.62	-03 53 24.3	19.4	704	2003 HS ₇	2004 09 08.19445	22 35 11.69	-00 23 09.3	19.6	704
2003 GH ₃₇	2004 09 08.18705	21 39 02.12	-03 53 29.8	19.6	704	2003 HS ₇	2004 09 08.20626	22 35 11.18	-00 23 15.0	19.9	704
2003 GH ₃₇	2004 09 08.19806	21 39 01.65	-03 53 34.5	19.7	704	2003 HS ₇	2004 09 08.22867	22 35 10.14	-00 23 25.5	20.4	704
2003 GH ₃₇	2004 09 08.20912	21 39 01.22	-03 53 40.5	19.5	704	2003 HY ₇	2004 09 10.01199	00 20 30.52	+07 57 37.3		246
2003 GH ₃₇	2004 09 08.22004	21 39 00.80	-03 53 45.8	19.6	704	2003 HY ₇	2004 09 10.01435	00 20 30.40	+07 57 36.4		246
2003 GL ₃₈	2004 09 07.29314	00 24 19.04	-14 39 48.6	18.7	704	2003 HY ₇	2004 09 10.01508	00 20 30.39	+07 57 36.3		246
2003 GL ₃₈	2004 09 07.30414	00 24 18.51	-14 39 51.7	19.0	704	2003 HY ₇	2004 09 10.01630	00 20 30.31	+07 57 35.7		246
2003 GL ₃₈	2004 09 07.31515	00 24 17.92	-14 39 55.7	19.2	704	2003 HY ₇	2004 09 10.01720	00 20 30.26	+07 57 35.2		246
2003 GL ₃₈	2004 09 07.32622	00 24 17.40	-14 39 58.8	18.8	704	2003 HY ₇	2004 09 10.01830	00 20 30.20	+07 57 34.9		246
2003 GL ₃₈	2004 09 07.33722	00 24 16.81	-14 40 03.1	18.9	704	2003 HY ₇	2004 09 10.02242	00 20 30.00	+07 57 32.8		246
2003 GA ₄₄	2004 09 07.29347	01 27 43.32	-09 35 38.8	17.8	704	2003 HY ₇	2004 09 10.02689	00 20 29.75	+07 57 31.0		246
2003 GA ₄₄	2004 09 07.30533	01 27 43.18	-09 35 48.8	18.5	704	2003 HY ₇	2004 09 10.02976	00 20 29.61	+07 57 29.7		246
2003 GA ₄₄	2004 09 07.31677	01 27 43.02	-09 35 57.4	18.4	704	2003 HE ₈	2004 09 08.04385	00 09 17.18	-00 04 09.3	19.0 R	599
2003 GA ₄₄	2004 09 07.32827	01 27 42.85	-09 36 06.2	18.8	704	2003 HE ₈	2004 09 08.05520	00 09 16.72	-00 04 11.1	18.7 R	599
2003 GA ₄₄	2004 09 07.33996	01 27 42.65	-09 36 15.2	18.7	704	2003 HE ₈	2004 09 08.06652	00 09 16.16	-00 04 14.0	18.6 R	599
2003 GL ₄₄	2004 09 03.52554	21 22 28.76	-34 11 56.1	18.8 R	E12	2003 HE ₈	2004 09 08.25069	00 09 08.01	-00 05 00.0	19.7	704
2003 GL ₄₄	2004 09 03.53505	21 22 28.49	-34 11 58.8	18.6 R	E12	2003 HE ₈	2004 09 08.26262	00 09 07.45	-00 05 04.0	19.6	704
2003 GL ₄₄	2004 09 03.54458	21 22 28.17	-34 12 00.7	18.8 R	E12	2003 HE ₈	2004 09 08.27452	00 09 06.90	-00 05 07.1	19.5	704
2003 GL ₄₄	2004 09 03.55409	21 22 27.77	-34 12 03.2	18.1 R	E12	2003 HE ₈	2004 09 08.28705	00 09 06.23	-00 05 10.1	19.7	704
2003 GC ₄₆	2004 09 07.23457	23 12 59.41	-13 15 24.5	18.2	704	2003 HE ₈	2004 09 09.23465	00 08 22.31	-00 09 18.8	19.1	704
2003 GC ₄₆	2004 09 07.24643	23 12 58.84	-13 15 29.0	18.7	704	2003 HE ₈	2004 09 09.24605	00 08 21.66	-00 09 21.3	19.3	704
2003 GC ₄₆	2004 09 07.25768	23 12 58.35	-13 15 34.8	19.1	704	2003 HE ₈	2004 09 09.25745	00 08 21.14	-00 09 24.8	19.1	704
2003 GC ₄₆	2004 09 07.26928	23 12 57.78	-13 15 38.7	18.8	704	2003 HE ₈	2004 09 09.26886	00 08 20.53	-00 09 28.4	20.3	704
2003 GC ₄₆	2004 09 07.28065	23 12 57.21	-13 15 42.6	18.9	704	2003 HE ₈	2004 09 09.28026	00 08 20.02	-00 09 31.1	19.6	704
2003 GC ₄₆	2004 09 09.18412	23 11 31.46	-13 28 20.4	18.4	704	2003 HR ₈	2004 09 07.29412	00 27 00.73	-19 58 31.4	18.9	704
2003 GC ₄₆	2004 09 09.19560	23 11 30.90	-13 28 25.9	19.0	704	2003 HR ₈	2004 09 07.31613	00 26 59.79	-19 58 43.3	19.0	704
2003 GC ₄₆	2004 09 09.20773	23 11 30.33	-13 28 30.0	18.6	704	2003 HR ₈	2004 09 07.32720	00 26 59.24	-19 58 49.4	19.1	704
2003 GC ₄₆	2004 09 09.21917	23 11 29.78	-13 28 34.4	19.0	704	2003 HR ₈	2004 09 07.33820	00 26 58.82	-19 58 54.6	18.9	704
2003 GC ₄₆	2004 09 09.23069	23 11 29.27	-13 28 39.2	18.7	704	2003 HE ₉	2004 09 07.34380	23 20 13.74	-02 45 21.0	20.0 V	691
2003 GP ₄₆	2004 09 07.24362	22 18 06.28	-18 29 58.1	19.6	704	2003 HE ₉	2004 09 07.37110	23 20 12.21	-02 45 30.5	20.1 V	691
2003 GP ₄₆	2004 09 07.25465	22 18 05.73	-18 30 00.7	19.7	704	2003 HE ₉	2004 09 07.40008	23 20 10.57	-02 45 40.5	20.1 V	691
2003 GP ₄₆	2004 09 07.26578	22 18 05.18	-18 30 04.6	19.6	704	2003 HE ₉	2004 09 09.20508	23 18 31.96	-02 56 07.3	19.1	704
2003 GP ₄₆	2004 09 09.20329	22 16 31.13	-18 38 28.1	20.1	704	2003 HE ₉	2004 09 09.21687	23 18 31.29	-02 56 11.2	19.5	704
2003 GP ₄₆	2004 09 09.21482	22 16 30.57	-18 38 30.8	19.7	704	2003 HE ₉	2004 09 09.22822	23 18 30.72	-02 56 14.0	20.3	704
2003 GP ₄₆	2004 09 09.22633	22 16 29.97	-18 38 33.1	19.9	704	2003 HE ₁₀	2004 07 15.39129	00 52 57.94	-03 48 35.6	19.2	704
2003 GT ₄₆	2004 09 09.18426	21 37 09.53	-14 04 16.2	20.0	704	2003 HM ₁₀	2004 07 15.40216	00 52 58.50	-03 48 37.9	20.2	704
2003 GT ₄₆	2004 09 09.19542	21 37 09.09	-14 04 19.8	20.0	704	2003 HM ₁₀	2004 07 15.42369	00 52 59.40	-03 48 36.7	20.2	704
2003 GT ₄₆	2004 09 09.21837	21 37 08.27	-14 04 27.8	20.2	704	2003 HM ₁₀	2004 07 15.43429	00 52 59.87	-03 48 38.1	20.2	704
2003 GG ₅₀	2004 09 07.29079	00 01 12.20	-21 09 36.7	18.8	704	2003 HM ₁₀	2004 09 08.28535	01 01 06.89	-08 23 47.8	19.2	704
2003 GG ₅₀	2004 09 07.29197	00 01 12.13	-21 09 37.0	19.0	704	2003 HM ₁₀	2004 09 08.29658	01 01 06.54	-08 23 53.2	20.0	704
2003 GG ₅₀	2004 09 07.30179	00 01 11.59	-21 09 37.8	19.3	704	2003 HM ₁₀	2004 09 08.30788	01 01 06.22	-08 23 58.3	20.0	704
2003 GG ₅₀	2004 09 07.30297	00 01 11.51	-21 09 38.6	19.4	704	2003 HM ₁₀	2004 09 08.31918	01 01 05.80	-08 24 03.9	19.6	704
2003 GG ₅₀	2004 09 07.31279	00 01 10.98	-21 09 40.0	19.1	704	2003 HM ₁₀	2004 09 08.33092	01 01 05.38	-08 24 09.4	19.9	704
2003 GG ₅₀											

2003 HD ₁₅	2004 09 09.18649	22 03 27.01	-13 30 14.8	19.7	704	2003 HA ₄₃	2004 09 09.23477	00 06 37.32	-01 15 00.5	19.9	704
2003 HD ₁₅	2004 09 09.19765	22 03 26.53	-13 30 19.4	19.9	704	2003 HA ₄₃	2004 09 09.24617	00 06 36.56	-01 15 09.1	20.4	704
2003 HD ₁₅	2004 09 09.20944	22 03 26.06	-13 30 23.2	20.2	704	2003 HA ₄₃	2004 09 09.25756	00 06 36.26	-01 15 09.9	20.1	704
2003 HD ₁₅	2004 09 09.22060	22 03 25.62	-13 30 27.1	20.1	704	2003 HA ₄₃	2004 09 09.26897	00 06 35.77	-01 15 14.0	20.5	704
2003 HV ₂₀	2004 09 06.86437	23 21 24.68	+08 36 46.0	20.2 V	A44	2003 HA ₄₃	2004 09 09.28037	00 06 35.16	-01 15 18.5	20.1	704
2003 HV ₂₀	2004 09 06.89980	23 21 22.99	+08 36 25.7	19.9 V	A44	2003 HO ₄₃	2004 09 07.34127	23 07 57.68	-03 04 55.7	20.3 V	691
2003 HV ₂₀	2004 09 06.93689	23 21 21.20	+08 36 06.7	19.9 V	A44	2003 HO ₄₃	2004 09 07.36837	23 07 56.20	-03 05 07.2	20.5 V	691
2003 HY ₂₀	2004 09 10.42814	01 34 27.28	+14 14 17.0	20.6 V	691	2003 HO ₄₃	2004 09 07.39741	23 07 54.61	-03 05 19.5	20.3 V	691
2003 HY ₂₀	2004 09 10.45686	01 34 26.47	+14 14 07.0	20.6 V	691	2003 HE ₄₅	2004 09 07.20563	21 38 36.82	-23 27 29.3	19.9	704
2003 HY ₂₀	2004 09 10.48578	01 34 25.65	+14 13 57.0	20.5 V	691	2003 HE ₄₅	2004 09 07.21665	21 38 36.32	-23 27 28.7	19.8	704
2003 HO ₂₁	2004 09 04.15560	21 52 33.57	-21 37 12.9	18.8	644	2003 HE ₄₅	2004 09 07.22767	21 38 35.91	-23 27 29.5	20.0	704
2003 HO ₂₁	2004 09 04.17672	21 52 32.63	-21 37 14.7	19.0	644	2003 HV ₄₅	2004 09 09.60613	20 50 02.86	-45 53 37.3	19.0 R	E12
2003 HO ₂₁	2004 09 04.19777	21 52 31.70	-21 37 17.2	18.8	644	2003 HV ₄₅	2004 09 09.61833	20 50 02.52	-45 53 32.1	19.5 R	E12
2003 HO ₂₁	2004 09 07.23042	21 50 24.92	-21 41 24.9	19.2	704	2003 HV ₄₅	2004 09 09.63056	20 50 02.18	-45 53 28.7	19.4 R	E12
2003 HO ₂₁	2004 09 07.24146	21 50 24.42	-21 41 25.9	19.9	704	2003 HV ₄₅	2004 09 09.64277	20 50 01.87	-45 53 24.2	19.3 R	E12
2003 HO ₂₁	2004 09 07.25249	21 50 23.96	-21 41 26.1	19.8	704	2003 HJ ₄₆	2004 08 13.16488	23 11 42.91	-08 29 19.3	19.4 R 1	807
2003 HO ₂₁	2004 09 07.26362	21 50 23.55	-21 41 26.8	19.7	704	2003 HJ ₄₆	2004 08 13.27068	23 11 38.33	-08 29 53.6	1	807
2003 HO ₂₁	2004 09 07.27465	21 50 23.03	-21 41 27.6	19.8	704	2003 HU ₄₇	2004 09 08.23922	00 17 23.09	+03 11 29.2	19.4	704
2003 HO ₂₁	2004 09 09.17773	21 49 08.41	-21 43 18.8	19.4	704	2003 HU ₄₇	2004 09 08.25110	00 17 22.40	+03 11 29.5	19.9	704
2003 HO ₂₁	2004 09 09.18921	21 49 07.97	-21 43 18.8	19.9	704	2003 HU ₄₇	2004 09 08.26303	00 17 21.70	+03 11 27.2	19.8	704
2003 HO ₂₁	2004 09 09.20065	21 49 07.48	-21 43 20.0	20.3	704	2003 HU ₄₇	2004 09 08.27493	00 17 21.02	+03 11 25.7	19.6	704
2003 HO ₂₁	2004 09 09.21279	21 49 06.99	-21 43 20.6	20.2	704	2003 HU ₄₇	2004 09 08.28745	00 17 20.31	+03 11 24.9	19.6	704
2003 HY ₂₂	2004 09 08.18133	22 51 11.28	-03 52 39.1	19.2	704	2003 HU ₄₇	2004 09 09.23524	00 16 27.03	+03 09 26.8	19.4	704
2003 HY ₂₂	2004 09 08.19225	22 51 10.64	-03 52 42.7	19.3	704	2003 HU ₄₇	2004 09 09.25804	00 16 25.71	+03 09 23.6	19.7	704
2003 HY ₂₂	2004 09 08.21433	22 51 09.46	-03 52 49.2	19.5	704	2003 HU ₄₇	2004 09 09.26945	00 16 25.01	+03 09 22.3	19.3	704
2003 HY ₂₂	2004 09 08.22526	22 51 08.89	-03 52 52.6	19.3	704	2003 HU ₄₇	2004 09 09.28085	00 16 24.37	+03 09 21.3	19.2	704
2003 HY ₂₂	2004 09 09.18029	22 50 18.62	-03 57 40.8	19.1	704	2003 HF ₄₈	2004 09 07.29147	00 03 51.22	-15 38 56.6	18.4	704
2003 HY ₂₂	2004 09 09.19145	22 50 17.99	-03 57 44.6	19.4	704	2003 HF ₄₈	2004 09 07.30248	00 03 50.57	-15 38 58.5	18.8	704
2003 HY ₂₂	2004 09 09.20261	22 50 17.45	-03 57 47.3	19.4	704	2003 HF ₄₈	2004 09 07.31348	00 03 49.92	-15 38 59.7	18.8	704
2003 HY ₂₂	2004 09 09.21439	22 50 16.80	-03 57 50.9	19.2	704	2003 HF ₄₈	2004 09 07.32455	00 03 49.33	-15 39 00.9	18.5	704
2003 HY ₂₂	2004 09 09.22575	22 50 16.17	-03 57 54.2	19.1	704	2003 HF ₄₈	2004 09 07.33555	00 03 48.71	-15 39 02.6	18.7	704
2003 HL ₂₄	2004 09 07.34540	01 22 23.68	-21 31 27.3	19.3	704	2003 HX ₅₀	2004 09 07.97462	01 07 15.16	-00 42 50.5	20.4 R	615
2003 HL ₂₄	2004 09 07.35645	01 22 23.23	-21 31 29.9	19.5	704	2003 HC ₅₁	2004 09 09.26348	00 24 43.78	-03 49 48.5	20.1	704
2003 HL ₂₄	2004 09 07.36736	01 22 22.81	-21 31 34.4	19.7	704	2003 HC ₅₁	2004 09 09.27534	00 24 43.28	-03 49 53.7	20.0	704
2003 HL ₂₄	2004 09 07.37828	01 22 22.43	-21 31 39.4	19.6	704	2003 HC ₅₁	2004 09 09.28698	00 24 42.78	-03 50 00.5	19.6	704
2003 HL ₂₄	2004 09 07.38921	01 22 22.12	-21 31 43.8	19.6	704	2003 HF ₅₁	2004 09 09.23769	00 05 32.74	-04 13 24.3	19.7	704
2003 HC ₂₇	2004 09 03.60905	23 01 15.83	-30 44 42.0	17.4 R	E12	2003 HF ₅₁	2004 09 09.26167	00 05 31.51	-04 13 37.9	19.7	704
2003 HC ₂₇	2004 09 03.61763	23 01 15.37	-30 44 43.0	17.7 R	E12	2003 HF ₅₁	2004 09 09.27353	00 05 30.88	-04 13 44.1	19.5	704
2003 HC ₂₇	2004 09 03.62622	23 01 14.85	-30 44 44.1	17.6 R	E12	2003 HF ₅₁	2004 09 09.28517	00 05 30.35	-04 13 50.6	19.8	704
2003 HC ₂₇	2004 09 03.63481	23 01 14.46	-30 44 45.3	17.8 R	E12	2003 HF ₅₁	2004 08 20.24639	22 14 28.73	+12 52 12.9	18.4 R	703
2003 HO ₂₉	2004 09 09.43395	01 42 29.94	+12 18 28.9	21.0 V	691	2003 HP ₅₁	2004 08 20.25490	22 14 28.35	+12 52 11.2	18.6 R	703
2003 HO ₂₉	2004 09 09.46247	01 42 29.09	+12 18 24.7	20.8 V	691	2003 HP ₅₁	2004 08 20.26340	22 14 28.03	+12 52 09.9	18.4 R	703
2003 HO ₂₉	2004 09 09.49369	01 42 28.14	+12 18 20.4	20.9 V	691	2003 HP ₅₁	2004 08 20.27192	22 14 27.73	+12 52 06.5	18.7 R	703
2003 HR ₂₉	2004 09 03.52366	20 50 47.79	-30 47 33.5	19.0 R	E12	2003 HP ₅₁	2004 09 06.87387	22 02 08.23	+11 06 57.5	18.7 R	185
2003 HR ₂₉	2004 09 03.53317	20 50 47.50	-30 47 32.2	18.8 R	E12	2003 HP ₅₁	2004 09 06.88249	22 02 07.83	+11 06 53.5	18.5 R	185
2003 HR ₂₉	2004 09 03.54267	20 50 47.32	-30 47 30.9	18.7 R	E12	2003 HP ₅₁	2004 09 06.88678	22 02 07.74	+11 06 51.7	18.9 R	185
2003 HR ₂₉	2004 09 03.55220	20 50 47.07	-30 47 30.3	18.6 R	E12	2003 HP ₅₁	2004 09 07.83566	22 01 31.73	+10 59 45.7	18.6 R	185
2003 HJ ₃₀	2004 09 07.43275	02 10 06.75	+13 12 44.4	20.5 V	691	2003 HP ₅₁	2004 09 07.84808	22 01 31.24	+10 59 39.0	19.3 R	185
2003 HJ ₃₀	2004 09 07.45923	02 10 06.23	+13 12 44.5	20.5 V	691	2003 HP ₅₁	2004 09 07.86226	22 01 30.74	+10 59 32.6	19.1 R	185
2003 HJ ₃₀	2004 09 07.48593	02 10 05.74	+13 12 44.6	20.4 V	691	2003 HP ₅₁	2004 09 08.81340	22 00 55.37	+10 52 18.9	18.5 R	185
2003 HG ₃₂	2004 09 07.33981	00 35 11.11	-18 45 21.1	19.0	704	2003 HP ₅₁	2004 09 08.84003	22 00 54.30	+10 52 06.5	18.7 R	185
2003 HG ₃₂	2004 09 07.35081	00 35 10.51	-18 45 25.4	19.3	704	2003 HJ ₅₂	2004 09 07.28647	23 26 31.94	-17 44 11.3	18.4	704
2003 HG ₃₂	2004 09 07.36178	00 35 09.98	-18 45 27.9	19.2	704	2003 HJ ₅₂	2004 09 07.29747	23 26 31.45	-17 44 16.2	18.7	704
2003 HG ₃₂	2004 09 07.37270	00 35 09.43	-18 45 31.6	19.3	704	2003 HJ ₅₂	2004 09 07.30847	23 26 30.96	-17 44 20.2	18.8	704
2003 HG ₃₂	2004 09 07.38362	00 35 08.81	-18 45 35.3	19.6	704	2003 HJ ₅₂	2004 09 07.31948	23 26 30.47	-17 44 24.7	19.0	704
2003 HW ₃₅	2004 09 08.23377	23 07 47.07	+01 08 39.2	19.5	704	2003 HJ ₅₂	2004 09 07.33055	23 26 30.00	-17 44 29.3	18.9	704
2003 HW ₃₅	2004 09 08.24573	23 07 46.54	+01 08 32.9	19.5	704	2003 HW ₅₃	2004 09 09.35706	03 26 26.79	+18 12 45.9	20.2	704
2003 HW ₃₅	2004 09 08.25765	23 07 45.99	+01 08 26.1	19.5	704	2003 HW ₅₃	2004 09 09.36838	03 26 27.20	+18 12 46.3	19.9	704
2003 HW ₃₅	2004 09 08.26952	23 07 45.49	+01 08 19.2	20.0	704	2003 HW ₅₃	2004 09 09.37969	03 26 27.61	+18 12 47.1	20.1	704
2003 HW ₃₅	2004 09 08.28208	23 07 44.79	+01 08 12.7	20.1	704	2003 HW ₅₃	2004 09 09.39116	03 26 27.95	+18 12 46.1	20.0	704
2003 HW ₃₅	2004 09 09.22994	23 07 02.82	+00 59 30.6	19.2	704	2003 HN ₅₅	2004 09 08.23275	22 55 59.39	+00 31 26.7	18.6	704
2003 HW ₃₅	2004 09 09.24133	23 07 02.25	+00 59 24.8	19.6	704	2003 HN ₅₅	2004 09 08.24471	22 55 58.90	+00 31 16.9	18.9	704
2003 HW ₃₅	2004 09 09.25273	23 07 01.75	+00 59 17.8	19.2	704	2003 HN ₅₅	2004 09 08.25663	22 55 58.40	+00 31 06.8	19.3	704
2003 HW ₃₅	2004 09 09.26414	23 07 01.24	+00 59 11.8	19.3	704	2003 HN ₅₅	2004 09 08.26851	22 55 57.91	+00 30 57.3	18.7	704
2003 HW ₃₅	2004 09 09.27553	23 07 00.69	+00 59 05.8	19.7	704	2003 HN ₅₅	2004 09 08.28107	22 55 57.39	+00 30 46.7	19.0	704
2003 HW ₃₅	2004 09 09.33547	23 06 57.96	+00 58 32.5	19.5 V	691	2003 JF ₁	2004 09 07.29743	02 06 15.74	-10 36 33.4	18.9	704
2003 HW ₃₅	2004 09 09.37597	23 06 56.10	+00 58 10.1	19.6 V	691	2003 JF ₁	2004 09 07.30882	02 06 15.57	-10 36 39.5	18.9	704
2003 HW ₃₅	2004 09 09.40295	23 06 54.85	+00 57 55.2	19.5 V	691	2003 JF ₁	2004 09 07.32023	02 06 15.40	-10 36 43.5	19.1	704
2003 HE ₃₆	2004 09 04.18770	22 07 47.41	-23 22 33.5	18.7	644	2003 JF ₁	2004 09 07.33174	02 06 15.20	-10 36 49.3	19.3	704
2003 HE ₃₆	200										

2003 JO ₁₀	2004 09 07.26716	22 20 58.00	-18 28 36.1	19.4	704	2003 KD ₁₂	2004 09 07.22947	22 28 45.50	-09 16 28.4	19.7	704
2003 JO ₁₀	2004 09 07.27819	22 20 57.48	-18 28 39.2	19.2	704	2003 KD ₁₂	2004 09 08.23084	22 28 06.12	-09 24 25.7	19.1	704
2003 JO ₁₀	2004 09 09.17976	22 19 41.27	-18 36 30.4	19.2	704	2003 KD ₁₂	2004 09 08.24277	22 28 05.66	-09 24 31.0	20.2	704
2003 JO ₁₀	2004 09 09.19124	22 19 40.79	-18 36 32.8	19.6	704	2003 KD ₁₂	2004 09 08.25465	22 28 05.08	-09 24 37.5	19.8	704
2003 JO ₁₀	2004 09 09.20329	22 19 40.27	-18 36 36.1	19.8	704	2003 KD ₁₂	2004 09 08.26662	22 28 04.66	-09 24 43.6	20.2	704
2003 JO ₁₀	2004 09 09.21482	22 19 39.82	-18 36 38.8	19.4	704	2003 KD ₁₂	2004 09 08.27917	22 28 04.14	-09 24 48.8	19.8	704
2003 JO ₁₀	2004 09 09.22633	22 19 39.34	-18 36 41.1	19.2	704	2003 KD ₁₂	2004 09 09.18874	22 27 28.90	-09 31 57.6	19.7	704
2003 JR ₁₀	2004 09 07.23512	23 24 37.75	-09 55 55.3	18.9	704	2003 KD ₁₂	2004 09 09.19990	22 27 28.46	-09 32 03.6	19.7	704
2003 JR ₁₀	2004 09 07.24698	23 24 37.14	-09 56 00.0	19.5	704	2003 KD ₁₂	2004 09 09.21168	22 27 27.99	-09 32 09.4	19.7	704
2003 JR ₁₀	2004 09 07.25823	23 24 36.44	-09 56 05.3	19.8	704	2003 KD ₁₂	2004 09 09.22284	22 27 27.50	-09 32 14.9	19.5	704
2003 JR ₁₀	2004 09 09.18514	23 22 49.49	-10 10 58.6	19.2	704	2003 KD ₁₂	2004 09 09.25797	22 27 25.98	-09 32 30.4	20.3	704
2003 JR ₁₀	2004 09 09.20875	23 22 48.14	-10 11 09.8	19.7	704	2003 KD ₁₂	2004 09 09.26961	22 27 25.57	-09 32 36.1	19.8	704
2003 JR ₁₀	2004 09 09.22020	23 22 47.46	-10 11 15.0	19.9	704	2003 KD ₁₂	2004 09 09.28146	22 27 25.09	-09 32 41.9	19.6	704
2003 JR ₁₀	2004 09 09.23171	23 22 46.82	-10 11 20.5	19.9	704	2003 KY ₁₈	2004 09 07.01855	01 03 35.90	+05 21 26.2	19.1 R	615
2003 JO ₁₃	2004 09 08.28793	01 39 29.62	-02 28 11.6	18.9	704	2003 KY ₁₈	2004 09 07.02576	01 03 35.70	+05 21 23.3	18.8 R	615
2003 JO ₁₃	2004 09 08.29913	01 39 29.46	-02 28 17.3	19.7	704	2003 KY ₁₈	2004 09 07.03298	01 03 35.52	+05 21 20.9	19.1 R	615
2003 JO ₁₃	2004 09 08.31042	01 39 29.18	-02 28 23.3	19.8	704	2003 KY ₁₈	2004 09 08.00737	01 03 09.97	+05 14 51.7	19.1 R	615
2003 JO ₁₃	2004 09 08.32173	01 39 28.89	-02 28 29.8	19.6	704	2003 KY ₁₈	2004 09 08.01459	01 03 09.77	+05 14 48.6	19.0 R	615
2003 JO ₁₃	2004 09 08.33357	01 39 28.63	-02 28 36.3	19.4	704	2003 KY ₁₈	2004 09 08.02181	01 03 09.57	+05 14 45.7	19.0 R	615
2003 JA ₁₄	2004 09 03.61423	22 52 41.86	-34 52 32.6	17.7 R	E12	2003 KY ₁₈	2004 09 09.07799	01 02 40.50	+05 07 36.2	19.0 R	615
2003 JA ₁₄	2004 09 03.63141	22 52 40.91	-34 52 37.4	17.9 R	E12	2003 KY ₁₈	2004 09 09.08518	01 02 40.30	+05 07 33.3	18.9 R	615
2003 JA ₁₄	2004 09 03.64006	22 52 40.54	-34 52 39.8	18.9 R	E12	2003 KY ₁₈	2004 09 09.09165	01 02 40.10	+05 07 30.8	19.1 R	615
2003 JG ₁₄	2004 09 09.24875	00 41 20.73	+02 35 48.6	20.0	704	2003 KY ₁₈	2004 09 09.25063	01 02 35.89	+05 06 26.5	19.6	704
2003 JG ₁₄	2004 09 09.26015	00 41 20.34	+02 35 42.6	19.8	704	2003 KY ₁₈	2004 09 09.26202	01 02 35.57	+05 06 21.5	19.2	704
2003 JG ₁₄	2004 09 09.27156	00 41 19.85	+02 35 37.6	19.6	704	2003 KY ₁₈	2004 09 09.27343	01 02 35.24	+05 06 16.6	19.9	704
2003 JG ₁₄	2004 09 09.28296	00 41 19.46	+02 35 31.7	20.1	704	2003 KY ₁₈	2004 09 09.28483	01 02 34.85	+05 06 11.5	19.8	704
2003 JC ₁₆	2004 09 04.21672	22 32 02.41	-22 16 06.4	19.2	644	2003 KL ₂₀	2004 09 07.44590	01 56 37.57	+08 19 03.5	19.9 V	691
2003 JC ₁₆	2004 09 04.24691	22 32 01.15	-22 16 18.7	19.2	644	2003 KL ₂₀	2004 09 07.47284	01 56 37.34	+08 18 57.2	19.9 V	691
2003 JC ₁₆	2004 09 04.26734	22 32 00.28	-22 16 26.5	19.1	644	2003 KL ₂₀	2004 09 07.49907	01 56 37.13	+08 18 51.3	20.0 V	691
2003 JC ₁₆	2004 09 07.23485	22 29 56.69	-22 36 05.5	19.6	704	2003 KO ₂₀	2004 08 11.99963	14 07 34.77	-13 19 57.0	22.2 R 1	807
2003 JC ₁₆	2004 09 07.24589	22 29 56.17	-22 36 12.2	20.2	704	2003 KO ₂₀	2004 08 13.01778	14 07 36.93	-13 20 07.7		807
2003 JC ₁₆	2004 09 07.25702	22 29 55.73	-22 36 15.0	19.9	704	2003 KR ₃₄	2003 06 25.27498	15 52 55.75	-04 07 52.7	19.6	644
2003 JC ₁₆	2004 09 07.27907	22 29 54.74	-22 36 24.3	20.2	704	2003 KR ₃₄	2003 06 25.29538	15 52 55.18	-04 07 51.7	18.8	644
2003 JT ₁₆	2004 09 08.23591	00 42 18.40	-04 45 01.5	19.2	704	2003 KR ₃₄	2003 06 25.31723	15 52 54.60	-04 07 50.4	19.4	644
2003 JT ₁₆	2004 09 08.24736	00 42 17.99	-04 45 09.9	19.2	704	2003 LW ₃	2004 09 07.23102	22 01 36.97	-20 11 11.3	19.8	704
2003 JT ₁₆	2004 09 08.25886	00 42 17.58	-04 45 17.3	19.7	704	2003 LW ₃	2004 09 07.26421	22 01 35.26	-20 11 13.9	20.4	704
2003 JT ₁₆	2004 09 08.27029	00 42 17.27	-04 45 25.3	19.6	704	2003 LW ₃	2004 09 07.27524	22 01 34.68	-20 11 14.2	20.1	704
2003 KF	2004 09 07.23446	22 28 56.15	-15 40 32.0	18.9	704	2003 LW ₃	2004 09 09.17795	21 59 55.08	-20 12 28.3	20.1	704
2003 KF	2004 09 07.24549	22 28 55.80	-15 40 37.9	18.8	704	2003 LW ₃	2004 09 09.21301	21 59 53.24	-20 12 30.3	20.6	704
2003 KF	2004 09 07.25662	22 28 55.28	-15 40 42.3	19.2	704	2003 LW ₃	2004 09 09.22449	21 59 52.66	-20 12 29.5	20.5	704
2003 KF	2004 09 07.26765	22 28 54.92	-15 40 48.2	19.4	704	2003 LU ₅	2004 09 07.43026	02 01 20.72	+13 05 44.8	19.8 V	691
2003 KF	2004 09 07.27868	22 28 54.44	-15 40 52.7	19.2	704	2003 LU ₅	2004 09 07.45659	02 01 20.22	+13 05 42.9	20.0 V	691
2003 KF	2004 09 09.17998	22 27 39.98	-15 55 11.7	18.8	704	2003 LU ₅	2004 09 07.48343	02 01 19.74	+13 05 41.2	20.0 V	691
2003 KF	2004 09 09.19147	22 27 39.56	-15 55 17.1	19.0	704	2003 MP ₇	2004 09 08.28627	01 09 10.15	-08 07 59.4	18.4	704
2003 KF	2004 09 09.20351	22 27 39.06	-15 55 23.0	18.9	704	2003 MP ₇	2004 09 08.29746	01 09 09.88	-08 08 08.4	18.5	704
2003 KF	2004 09 09.21504	22 27 38.60	-15 55 27.8	19.1	704	2003 MP ₇	2004 09 08.30876	01 09 09.61	-08 08 18.5	18.9	704
2003 KF	2004 09 09.22656	22 27 38.12	-15 55 32.8	18.9	704	2003 MP ₇	2004 09 08.33180	01 09 09.03	-08 08 37.9	18.9	704
2003 KH	2004 09 07.28843	23 45 47.51	-16 44 17.5	19.0	704	2003 OB ₂₈	2004 09 09.35831	04 21 08.41	+17 58 03.0	18.9	704
2003 KH	2004 09 07.29943	23 45 46.94	-16 44 23.1	19.1	704	2003 OB ₂₈	2004 09 09.36981	04 21 08.91	+17 58 03.6	19.2	704
2003 KH	2004 09 07.31044	23 45 46.41	-16 44 26.0	19.0	704	2003 OB ₂₈	2004 09 09.38124	04 21 09.35	+17 58 02.8	19.2	704
2003 KH	2004 09 07.32144	23 45 45.94	-16 44 30.6	19.4	704	2003 OB ₂₈	2004 09 09.39269	04 21 09.81	+17 58 03.5	18.9	704
2003 KH	2004 09 07.33251	23 45 45.35	-16 44 35.6	19.2	704	2003 QC ₆	2004 09 06.35379	03 32 37.84	+37 57 31.9	19.9	704
2003 KP ₁	2004 09 07.24873	23 38 14.18	-11 36 41.3	19.8	704	2003 QC ₆	2004 09 06.36480	03 32 38.13	+37 57 38.1	20.1	704
2003 KP ₁	2004 09 07.25999	23 38 13.75	-11 36 47.4	20.2	704	2003 QC ₆	2004 09 06.37587	03 32 38.65	+37 57 42.6	20.3	704
2003 KP ₁	2004 09 07.27158	23 38 13.25	-11 36 53.7	19.9	704	2003 QC ₆	2004 09 06.38696	03 32 38.98	+37 57 50.7	19.8	704
2003 KP ₁	2004 09 08.29528	23 37 30.30	-11 45 23.4	20.1	704	2003 QP ₁₂	2004 09 09.35966	04 42 37.42	+17 49 31.0	18.3	704
2003 KP ₁	2004 09 08.30657	23 37 29.80	-11 45 27.8	20.1	704	2003 QP ₁₂	2004 09 09.37117	04 42 37.93	+17 49 31.9	18.8	704
2003 KP ₁	2004 09 08.31788	23 37 29.30	-11 45 34.7	20.0	704	2003 QP ₁₂	2004 09 09.38259	04 42 38.45	+17 49 33.6	18.8	704
2003 KP ₁	2004 09 08.32961	23 37 28.67	-11 45 42.1	19.9	704	2003 QP ₁₂	2004 09 09.39405	04 42 39.00	+17 49 34.7	18.7	704
2003 KM ₂	2004 09 08.23101	23 41 44.03	-03 36 42.1	20.0	704	2003 QW ₃₀	2004 08 13.20669	20 14 42.60	+01 59 22.2	19.2	644
2003 KM ₂	2004 09 08.24246	23 41 43.57	-03 36 47.1	19.5	704	2003 QW ₃₀	2004 08 13.22810	20 14 38.74	+01 58 40.7	19.1	644
2003 KM ₂	2004 09 08.25396	23 41 43.06	-03 36 52.6	20.1	704	2003 QW ₃₀	2004 08 13.25124	20 14 34.60	+01 57 55.7	19.4	644
2003 KM ₂	2004 09 08.26539	23 41 42.54	-03 36 59.4	20.2	704	2003 QW ₃₀	2004 09 03.56765	19 24 20.53	-10 48 59.8	19.8 R 1	413
2003 KM ₂	2004 09 08.27692	23 41 42.08	-03 37 04.3	19.8	704	2003 QW ₃₀	2004 09 03.57458	19 24 19.81	-10 49 14.6	20.0 R 1	413
2003 KM ₂	2004 09 09.23230	23 41 03.66	-03 44 56.2	19.9	704	2003 QA ₉₁	2004 07 17.19348	22 00 40.85	-13 55 34.3	20.8 R 1	807
2003 KM ₂	2004 09 09.24369	23 41 03.19	-03 45 01.3	19.7	704	2003 QA ₉₁	2004 07 17.29596	22 00 40.48	-13 55 36.4		807
2003 KM ₂	2004 09 09.25509	23 41 02.61	-03 45 05.8	20.1	704	2003 QA ₉₁	2004 08 12.26789	21 58 57.03	-14 05 19.6	21.0 R 1	807
2003 KM ₂	2004 09 09.26650	23 41 02.19	-03 45 12.0	19.9	704	2003 QA ₉₁	2004 08 12.34177	21 58 56.70	-14 05 21.4		807
2003 KM ₂	2004 09 09.27790	23 41 01.69	-03 45 17.0	19.8	704	2003 QB ₉₂	2004 07 17.19348	22 02 16.23	-13 45 06.4	22.1 R 1	807
2003 KM ₂	2004 09 10.33863	23 40 18.62	-03 54 00.9	19.4 V	691	2003 QB ₉₂	2004 07 17.29596	22 02 15.78	-13 45 08.9		807

2003 SO ₁	2003 09 28.26494	23 21 34.52	-02 48 38.8	20.2 V	691	2004 DP ₁₄	2002 08 08.23420	20 29 33.58	-18 19 55.5	19.0 R	644
2003 SK ₁₈	2004 09 09.35401	03 33 16.84	+12 36 02.2	19.3	704	2004 DP ₁₄	2002 08 08.25519	20 29 32.22	-18 19 58.0	19.2 R	644
2003 SK ₁₈	2004 09 09.38839	03 33 17.46	+12 36 03.2	19.5	704	2004 DP ₁₄	2002 08 08.27661	20 29 30.84	-18 20 00.8	18.8 R	644
2003 SK ₁₈	2004 09 09.39998	03 33 17.69	+12 36 04.5	19.6	704	2004 DP ₁₄	2002 08 17.15983	20 20 36.72	-18 37 03.0	19.8 R	644
2003 SU ₁₀₁	2004 09 06.42096	05 48 48.08	+31 10 29.2	19.4	704	2004 DP ₁₄	2002 08 17.18082	20 20 35.52	-18 37 05.4	19.8 R	644
2003 SU ₁₀₁	2004 09 06.43205	05 48 48.80	+31 10 29.8	19.3	704	2004 DP ₁₄	2002 08 17.20161	20 20 34.28	-18 37 07.1	19.6 R	644
2003 SU ₁₀₁	2004 09 06.44312	05 48 49.60	+31 10 30.6	19.3	704	2004 DP ₁₄	2002 08 27.14046	20 12 08.76	-18 50 24.0	19.9 R	644
2003 UV ₁₁	2004 07 22.61345	23 01 22.01	-15 39 12.6	23.0 R	3 568	2004 DP ₁₄	2002 08 27.16124	20 12 07.80	-18 50 26.0	19.5 R	644
2003 UV ₁₁	2004 07 22.61744	23 01 21.72	-15 39 14.9		3 568	2004 DP ₁₄	2002 08 27.18203	20 12 06.83	-18 50 26.9	19.8 R	644
2003 UV ₁₁	2004 07 22.61944	23 01 21.57	-15 39 16.1		3 568	2004 EU	2004 07 21.40541	10 11 09.96	-49 04 33.4	21.3 R	1 413
2003 UV ₁₁	2004 07 23.61419	23 00 10.14	-15 48 58.2	23.0 R	3 568	2004 EW ₉	2004 05 13.95418	10 37 31.18	-14 12 27.2		6 807
2003 UV ₁₁	2004 07 23.61817	23 00 09.81	-15 49 00.7		3 568	2004 EW ₉	2004 05 13.96118	10 37 30.98	-14 12 21.8		6 807
2003 UV ₁₁	2004 07 23.62015	23 00 09.65	-15 49 01.7		3 568	2004 EW ₉	2004 06 15.98823	10 51 44.26	-09 21 31.5		6 807
2003 WR ₂₁	2004 08 29.56156	22 55 19.58	-44 35 39.7	18.4 R	474	2004 EW ₉	2004 06 15.99586	10 51 44.72	-09 21 28.6		6 807
2003 WR ₂₁	2004 08 29.56307	22 55 19.17	-44 35 40.1	17.9 R	474	2004 EW ₉	2004 08 26.80391	13 42 23.62	+62 55 56.7	16.9 V	434
2003 WR ₂₁	2004 08 29.56608	22 55 18.63	-44 35 40.7	18.3 R	474	2004 EW ₉	2004 08 26.80495	13 42 24.33	+62 56 07.0	17.1 V	434
2003 WR ₂₁	2004 08 29.57059	22 55 17.71	-44 35 41.4	18.0 R	474	2004 EW ₉	2004 08 26.80645	13 42 25.12	+62 56 24.6	17.0 V	434
2003 WR ₂₁	2004 09 09.65067	22 25 46.15	-43 57 22.4	18.5 R	E12	2004 EW ₉	2004 08 26.80756	13 42 25.89	+62 56 35.7	17.1 V	434
2003 WR ₂₁	2004 09 09.66402	22 25 44.23	-43 57 14.3	19.8 R	E12	2004 EW ₉	2004 08 28.88787	14 10 12.91	+69 01 49.1	16.0 R	A32
2003 WR ₂₁	2004 09 09.67736	22 25 42.38	-43 57 05.2	19.1 R	E12	2004 EW ₉	2004 08 28.88899	14 10 14.02	+69 01 59.7	16.0 R	A32
2003 WR ₂₁	2004 09 09.69069	22 25 40.59	-43 56 58.5	19.0 R	E12	2004 EW ₉	2004 08 28.89123	14 10 16.30	+69 02 21.1	15.8 R	A32
2003 YO ₁	2004 09 02.59164	03 17 41.22	-18 03 52.0	19.7 R	11 568	2004 EW ₉	2004 08 28.89235	14 10 17.41	+69 02 33.5	16.1 R	A32
2003 YO ₁	2004 09 02.59506	03 17 40.97	-18 03 54.8	20.0 R	11 568	2004 EW ₉	2004 08 31.80001	15 20 45.87	+67 17 29.3	15.3 V	198
2003 YT ₁	2004 08 29.34397	12 56 16.12	-62 35 11.0	17.9 R	I 474	2004 EW ₉	2004 08 31.80155	15 20 49.00	+76 17 40.4	15.3 V	198
2003 YT ₁	2004 08 29.34582	12 56 16.28	-62 35 10.8	17.7 R	I 474	2004 EW ₉	2004 08 31.80298	15 20 51.90	+76 17 50.8	15.4 V	198
2003 YT ₁	2004 08 29.34675	12 56 16.61	-62 35 11.1	18.1 R	I 474	2004 EW ₉	2004 08 31.80308	15 20 52.09	+76 17 51.6	15.3 V	198
2003 YB ₈₈	2002 07 14.40568	21 14 27.52	-16 40 02.7	20.6 R	644	2004 EW ₉	2004 08 31.80594	15 20 57.86	+76 18 12.3	15.3 V	198
2003 YB ₈₈	2002 07 14.43925	21 14 26.22	-16 40 11.5	20.2 R	644	2004 EW ₉	2004 09 01.87191	16 03 16.20	+78 16 59.8	15.5 R	A32
2003 YB ₈₈	2002 07 18.35104	21 11 54.02	-17 00 15.7	20.0 R	644	2004 EW ₉	2004 09 01.87640	16 03 28.27	+78 17 25.0	15.4 R	A32
2003 YB ₈₈	2002 07 18.41608	21 11 51.23	-17 00 36.3	20.2 R	644	2004 EW ₉	2004 09 01.87865	16 03 34.30	+78 17 37.6	15.4 R	A32
2003 YB ₈₈	2002 08 18.23672	20 46 45.45	-19 51 49.0	19.6 R	644	2004 EW ₉	2004 09 01.87977	16 03 37.28	+78 17 43.7	15.5 R	A32
2003 YB ₈₈	2002 08 18.25774	20 46 44.37	-19 51 55.8	19.8 R	644	2004 EW ₉	2004 09 01.88314	16 03 46.33	+78 18 02.6	15.5 R	A32
2003 YB ₈₈	2002 08 29.23047	20 38 56.00	-20 41 01.5	19.9 R	644	2004 EW ₉	2004 09 02.87419	16 53 46.01	+79 37 57.9	15.0 R	A32
2003 YB ₈₈	2002 08 29.25157	20 38 55.20	-20 41 07.4		644	2004 EW ₉	2004 09 02.87644	16 53 53.38	+79 38 05.8	14.9 R	A32
2003 YB ₈₈	2002 08 29.27292	20 38 54.25	-20 41 12.0		644	2004 EW ₉	2004 09 02.87867	16 54 00.66	+79 38 13.9	15.0 R	A32
2003 YS ₁₁₇	2004 08 13.92606	22 49 46.81	+88 52 16.2	17.8 V	A48	2004 EW ₉	2004 09 02.88091	16 54 07.99	+79 38 22.0	14.9 R	A32
2003 YS ₁₁₇	2004 08 13.92996	22 49 01.34	+88 52 09.5	18.8 V	A48	2004 EW ₉	2004 09 02.88316	16 54 15.41	+79 38 29.8	15.0 R	A32
2003 YS ₁₁₇	2004 08 13.93387	22 48 14.61	+88 52 02.5	18.4 V	A48	2004 EW ₉	2004 09 04.99170	19 00 10.78	+80 20 59.6		048
2003 YS ₁₁₇	2004 08 14.93529	20 51 39.48	+88 07 42.9	18.7 V	A48	2004 EW ₉	2004 09 04.99239	19 00 13.21	+80 20 58.2		048
2003 YS ₁₁₇	2004 08 14.93920	20 51 22.98	+88 07 31.1	18.9 V	A48	2004 EW ₉	2004 09 04.99308	19 00 15.67	+80 20 57.4		048
2003 YS ₁₁₇	2004 08 14.94310	20 51 07.00	+88 07 19.4	18.8 V	A48	2004 EW ₉	2004 09 04.99378	19 00 18.04	+80 20 56.3		048
2003 YS ₁₁₇	2004 08 14.94701	20 50 50.50	+88 07 07.1	18.7 V	A48	2004 EW ₉	2004 09 04.99447	19 00 20.48	+80 20 55.2		048
2003 YS ₁₁₇	2004 08 15.87376	20 10 03.67	+87 18 29.1	18.9 V	A48	2004 EW ₉	2004 09 04.99586	19 00 25.35	+80 20 52.8		048
2003 YS ₁₁₇	2004 08 15.88222	20 09 46.85	+87 18 02.2	18.6 V	A48	2004 EW ₉	2004 09 05.86613	19 48 12.74	+79 50 03.0		127
2003 YS ₁₁₇	2004 08 15.89067	20 09 30.07	+87 17 35.6	18.9 V	A48	2004 EW ₉	2004 09 05.87003	19 48 24.21	+79 49 51.4		127
2003 YG ₁₁₈	2004 08 23.84225	21 48 33.26	-21 18 54.7	18.5 R	071	2004 EW ₉	2004 09 05.87288	19 48 32.62	+79 49 43.1		127
2003 YG ₁₁₈	2004 08 23.84627	21 48 32.94	-21 18 53.9	17.9 R	071	2004 EW ₉	2004 09 06.82689	20 31 56.35	+78 52 02.4		048
2003 YG ₁₁₈	2004 08 23.85028	21 48 32.54	-21 18 52.2	18.6 R	071	2004 EW ₉	2004 09 06.82724	20 31 57.15	+78 52 01.1		048
2003 YG ₁₁₈	2004 08 23.85832	21 48 31.59	-21 18 49.2	19.1 R	071	2004 EW ₉	2004 09 06.82759	20 31 57.93	+78 51 59.5		048
2003 YG ₁₁₈	2004 09 04.15436	21 32 56.31	-20 08 07.7	18.0	644	2004 EW ₉	2004 09 06.82793	20 31 58.80	+78 51 58.1		048
2003 YG ₁₁₈	2004 09 04.17536	21 32 54.98	-20 07 59.9	18.2	644	2004 EW ₉	2004 09 06.82828	20 31 59.64	+78 51 56.6		048
2003 YG ₁₁₈	2004 09 04.19641	21 32 53.61	-20 07 51.8	18.0	644	2004 EW ₉	2004 09 06.82863	20 32 00.36	+78 51 55.2		048
2003 YG ₁₁₈	2004 09 07.18225	21 30 07.79	-19 48 33.0	18.6	704	2004 EW ₉	2004 09 06.82898	20 32 01.21	+78 51 53.7		048
2003 YG ₁₁₈	2004 09 07.20435	21 30 06.63	-19 48 24.0	19.0	704	2004 EW ₉	2004 09 06.82936	20 32 02.08	+78 51 52.2		048
2003 YG ₁₁₈	2004 09 07.21537	21 30 05.98	-19 48 20.4	19.1	704	2004 EW ₉	2004 09 06.83867	20 32 25.92	+78 51 11.5		127
2003 YG ₁₁₈	2004 09 07.22639	21 30 05.37	-19 48 14.9	19.2	704	2004 EW ₉	2004 09 06.84191	20 32 33.50	+78 50 58.1		127
2003 YG ₁₁₈	2004 09 09.12625	21 28 36.65	-19 35 54.2	19.0	704	2004 EW ₉	2004 09 06.84516	20 32 41.06	+78 50 44.4		127
2003 YG ₁₁₈	2004 09 09.13842	21 28 36.03	-19 35 49.6	19.6	704	2004 EW ₉	2004 09 06.84795	20 32 47.64	+78 50 32.9		127
2003 YG ₁₁₈	2004 09 09.15020	21 28 35.52	-19 35 45.0	19.2	704	2004 EW ₉	2004 09 06.85138	20 32 55.65	+78 50 18.7		127
2003 YG ₁₁₈	2004 09 09.16252	21 28 34.92	-19 35 40.6	19.0	704	2004 EW ₉	2004 09 06.86720	20 33 29.70	+78 49 13.7	14.3 R	118
2003 YG ₁₁₈	2004 09 09.17427	21 28 34.34	-19 35 35.4	19.3	704	2004 EW ₉	2004 09 06.86826	20 33 32.20	+78 49 09.2	14.3 R	118
2004 BG ₁₂₁	2004 02 11.26862	08 49 06.96	+21 56 06.8		H 691	2004 EW ₉	2004 09 06.86933	20 33 34.61	+78 49 04.6	14.3 R	118
2004 BG ₁₂₁	2004 02 11.27296	08 49 06.51	+21 56 10.7		H 691	2004 EW ₉	2004 09 06.87039	20 33 37.10	+78 49 00.1	14.3 R	118
2004 BG ₁₂₁	2004 02 11.27719	08 49 06.11	+21 56 14.4		H 691	2004 EW ₉	2004 09 06.87146	20 33 39.55	+78 48 55.5	14.3 R	118
2004 BG ₁₂₁	2004 02 12.28916	08 47 38.91	+22 11 19.5		H 691	2004 EW ₉	2004 09 06.99913	20 38 29.88	+78 39 27.9	15.0	057
2004 BG ₁₂₁	2004 02 12.29223	08 47 38.68	+22 11 22.8		H 691	2004 EW ₉	2004 09 07.00014	20 38 32.23	+78 39 23.4	15.0	057
2004 BG ₁₂₁	2004 02 12.29488	08 47 38.44	+22 11 25.3		H 691	2004 EW ₉	2004 09 07.00108	20 38 34.39	+78 39 19.4	15.0	057
2004 BG ₁₂₁	2004 02 12.29821	08 47 38.11	+22 11 28.2		H 691	2004 EW ₉	2004 09 07.00259	20 38 37.71	+78 39 11.4		057
2004 BG ₁₂₁	2004 02 12.30080	08 47 37.93	+22 11 30.1		H 691	2004 EW ₉	2004 09 07.00608	20 38 45.74	+78 38 56.2	15.2	057
2004 BG ₁₂₁	2004 02 12.30330	08 47 37.69	+22 11 32.3		H 691	2004 EW ₉	2004 09 07.00697	20 38 47.64	+78 38 52.2	15.2	057
2004 BG											

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2004 EW ₉	2004 09 08.79831	21 34 10.98	+76 10 00.4	14.4 R	118	2004 FH ₁₁	2004 09 03.906493	23 02 42.67	+35 34 18.5	17.8 R	160	
2004 EW ₉	2004 09 08.80044	21 34 14.02	+76 09 48.9	14.2 R	118	2004 FH ₁₁	2004 09 03.906713	23 02 42.59	+35 34 18.4	16.8 R	160	
2004 EW ₉	2004 09 08.80256	21 34 16.93	+76 09 37.6	14.3 R	118	2004 FH ₁₁	2004 09 03.906956	23 02 42.64	+35 34 17.5	17.4 R	160	
2004 EW ₉	2004 09 08.80469	21 34 19.84	+76 09 26.5	14.3 R	118	2004 FH ₁₁	2004 09 03.907188	23 02 42.64	+35 34 17.6	16.4 R	160	
2004 EW ₉	2004 09 09.29407	21 45 08.71	+75 24 56.2	15.3 R	H41	2004 FH ₁₁	2004 09 03.907419	23 02 42.62	+35 34 15.9	16.8 R	160	
2004 EW ₉	2004 09 09.29543	21 45 10.34	+75 24 48.3	15.4 R	H41	2004 FH ₁₁	2004 09 03.907650	23 02 42.63	+35 34 16.4	16.9 R	160	
2004 EW ₉	2004 09 09.29646	21 45 11.64	+75 24 42.4	15.5 R	H41	2004 FH ₁₁	2004 09 03.907882	23 02 42.61	+35 34 16.3	16.9 R	160	
2004 EW ₉	2004 09 09.29723	21 45 12.43	+75 24 37.9	15.3 R	H41	2004 FH ₁₁	2004 09 03.908113	23 02 42.63	+35 34 15.3	17.3 R	160	
2004 EW ₉	2004 09 09.29789	21 45 13.27	+75 24 34.3	15.6 R	H41	2004 FH ₁₁	2004 09 03.908356	23 02 42.61	+35 34 14.4	16.7 R	160	
2004 EW ₉	2004 09 09.29859	21 45 14.16	+75 24 30.1	15.2 R	H41	2004 FH ₁₁	2004 09 03.915475	23 02 42.61	+35 33 59.1	17.4 R	160	
2004 EW ₉	2004 09 09.29932	21 45 15.02	+75 24 26.2	15.5 R	H41	2004 FH ₁₁	2004 09 03.915706	23 02 42.66	+35 33 58.8	16.7 R	160	
2004 EW ₉	2004 09 09.55878	21 50 41.26	+75 00 36.4	14.7 V	379	2004 FH ₁₁	2004 09 03.915938	23 02 42.62	+35 33 58.0	17.1 R	160	
2004 EW ₉	2004 09 09.55993	21 50 42.57	+75 00 30.4	14.5 V	379	2004 FH ₁₁	2004 09 03.916169	23 02 42.67	+35 33 56.4	16.5 R	160	
2004 EW ₉	2004 09 09.56108	21 50 43.87	+75 00 24.0	14.6 V	379	2004 FH ₁₁	2004 09 03.916400	23 02 42.60	+35 33 56.4	17.3 R	160	
2004 EW ₉	2004 09 09.56222	21 50 45.00	+75 00 17.1	14.6 V	379	2004 FH ₁₁	2004 09 03.916644	23 02 42.61	+35 33 56.9	17.4 R	160	
2004 EW ₉	2004 09 10.29547	22 03 55.68	+73 51 38.0	16.1 R	H41	2004 FH ₁₁	2004 09 03.916863	23 02 42.61	+35 33 56.2	17.2 R	160	
2004 EW ₉	2004 09 10.29645	22 03 56.62	+73 51 32.4	15.9 R	H41	2004 FH ₁₁	2004 09 03.917106	23 02 42.63	+35 33 55.5	16.9 R	160	
2004 EW ₉	2004 09 10.29879	22 03 58.85	+73 51 19.2	16.1 R	H41	2004 FH ₁₁	2004 09 03.917338	23 02 42.64	+35 33 54.8	17.4 R	160	
2004 EW ₉	2004 09 10.29943	22 03 59.46	+73 51 15.1	16.0 R	H41	2004 FH ₁₁	2004 09 03.917569	23 02 42.57	+35 33 54.6	16.9 R	160	
2004 EW ₉	2004 09 10.30100	22 04 00.95	+73 51 06.4	16.1 R	H41	2004 FH ₁₁	2004 09 04.30808	23 02 43.83	+35 19 36.9	17.1 R	H41	
2004 EW ₉	2004 09 10.30200	22 04 01.78	+73 51 00.5	16.2 R	H41	2004 FH ₁₁	2004 09 04.30973	23 02 43.83	+35 19 33.3	16.9 R	H41	
2004 EW ₉	2004 09 10.30275	22 04 02.56	+73 50 56.5	16.1 R	H41	2004 FH ₁₁	2004 09 04.31096	23 02 43.84	+35 19 30.5	16.7 R	H41	
2004 EW ₉	2004 09 10.30355	22 04 03.24	+73 50 51.3	16.3 R	H41	2004 FH ₁₁	2004 09 04.31216	23 02 43.83	+35 19 27.8	17.3 R	H41	
2004 FZ ₁	2004 08 15.01427	23 07 44.63	+21 14 41.8	17.5 V	A48	2004 FH ₁₁	2004 09 04.31359	23 02 43.84	+35 19 24.6	16.9 R	H41	
2004 FZ ₁	2004 08 15.01539	23 07 44.37	+21 14 28.3	17.4 V	A48	2004 FH ₁₁	2004 09 04.31480	23 02 43.84	+35 19 22.4	17.0 R	H41	
2004 FZ ₁	2004 08 15.01651	23 07 44.12	+21 14 14.9	17.4 V	A48	2004 FH ₁₁	2004 09 04.31603	23 02 43.84	+35 19 19.6	17.1 R	H41	
2004 FZ ₁	2004 08 15.01763	23 07 43.88	+21 14 01.2	17.4 V	A48	2004 FH ₁₁	2004 09 04.31855	23 02 43.81	+35 19 13.3	17.0 R	H41	
2004 FZ ₁	2004 08 20.65691	22 49 08.39	+02 07 12.5	16.1 R	355	2004 FH ₁₁	2004 09 04.78900	23 02 47.31	+35 01 40.9	16.8 V	151	
2004 FZ ₁	2004 08 20.65819	22 49 08.14	+02 06 57.0		355	2004 FH ₁₁	2004 09 04.79096	23 02 47.26	+35 01 36.8	17.0 V	151	
2004 FZ ₁	2004 08 20.65932	22 49 07.92	+02 06 44.1		355	2004 FH ₁₁	2004 09 04.79153	23 02 47.27	+35 01 35.9	17.0 V	151	
2004 FZ ₁	2004 08 20.66140	22 49 07.53	+02 06 19.2		355	2004 FH ₁₁	2004 09 04.79199	23 02 47.29	+35 01 34.4	17.3 V	151	
2004 FZ ₁	2004 08 20.66237	22 49 07.33	+02 06 07.9		355	2004 FH ₁₁	2004 09 04.79286	23 02 47.26	+35 01 32.6	17.1 V	151	
2004 FZ ₁	2004 09 03.57346	22 14 17.29	-30 44 16.6	17.4 R	E12	2004 FH ₁₁	2004 09 04.79360	23 02 47.26	+35 01 30.7	17.3 V	151	
2004 FZ ₁	2004 09 03.58204	22 14 16.23	-30 45 00.8	17.5 R	E12	2004 FH ₁₁	2004 09 04.79418	23 02 47.27	+35 01 29.4	17.0 V	151	
2004 FZ ₁	2004 09 03.59063	22 14 15.19	-30 45 44.3	17.3 R	E12	2004 FH ₁₁	2004 09 04.79466	23 02 47.28	+35 01 28.3	17.3 V	151	
2004 FZ ₁	2004 09 03.59923	22 14 14.12	-30 46 29.2	17.5 R	E12	2004 FH ₁₁	2004 09 04.80164	23 02 47.28	+35 01 12.8		048	
2004 FE ₃	2004 08 31.39635	13 26 21.74	-29 28 38.9	19.3 R	1	413	2004 FH ₁₁	2004 09 04.80251	23 02 47.30	+35 01 10.5		048
2004 FH ₁₁	2004 08 13.87681	22 57 10.51	+45 00 10.4	17.6 V	A48	2004 FH ₁₁	2004 09 04.80337	23 02 47.30	+35 01 09.0		048	
2004 FH ₁₁	2004 08 13.87961	22 57 10.64	+45 00 06.9	17.5 V	A48	2004 FH ₁₁	2004 09 04.80424	23 02 47.32	+35 01 06.9		048	
2004 FH ₁₁	2004 08 13.88242	22 57 10.70	+45 00 04.8	17.4 V	A48	2004 FH ₁₁	2004 09 04.80510	23 02 47.28	+35 01 04.8		048	
2004 FH ₁₁	2004 08 13.88523	22 57 10.79	+45 00 01.4	17.7 V	A48	2004 FH ₁₁	2004 09 04.80684	23 02 47.32	+35 01 01.6		048	
2004 FH ₁₁	2004 08 13.88803	22 57 10.84	+44 59 58.9	17.6 V	A48	2004 FH ₁₁	2004 09 05.29272	23 02 48.48	+34 42 57.4	17.5 R	H41	
2004 FH ₁₁	2004 08 14.90537	22 57 43.43	+44 42 32.6	17.7 V	A48	2004 FH ₁₁	2004 09 05.29400	23 02 48.50	+34 42 54.9	17.2 R	H41	
2004 FH ₁₁	2004 08 14.90888	22 57 43.54	+44 42 28.9	17.7 V	A48	2004 FH ₁₁	2004 09 05.29522	23 02 48.51	+34 42 51.8	17.2 R	H41	
2004 FH ₁₁	2004 08 14.91237	22 57 43.64	+44 42 25.2	17.6 V	A48	2004 FH ₁₁	2004 09 05.29644	23 02 48.53	+34 42 49.3	17.2 R	H41	
2004 FH ₁₁	2004 08 15.93997	22 58 14.12	+44 23 47.5	17.6 V	A48	2004 FH ₁₁	2004 09 05.29773	23 02 48.48	+34 42 46.1	17.4 R	H41	
2004 FH ₁₁	2004 08 15.94630	22 58 14.27	+44 23 40.7	18.0 V	A48	2004 FH ₁₁	2004 09 05.29946	23 02 48.48	+34 42 42.4	17.2 R	H41	
2004 FH ₁₁	2004 08 15.95264	22 58 14.43	+44 23 33.7	18.0 V	A48	2004 FH ₁₁	2004 09 05.30149	23 02 48.47	+34 42 37.3	16.9 R	H41	
2004 FH ₁₁	2004 08 20.09532	22 59 55.24	+42 57 39.2	17.9 R	071	2004 FH ₁₁	2004 09 05.84874	23 02 51.80	+34 21 50.7	17.4 V	240	
2004 FH ₁₁	2004 08 20.09980	22 59 55.35	+42 57 32.2	17.9 R	071	2004 FH ₁₁	2004 09 05.85017	23 02 51.82	+34 21 47.3	17.3 V	240	
2004 FH ₁₁	2004 08 20.10539	22 59 55.43	+42 57 24.8	17.7 R	071	2004 FH ₁₁	2004 09 05.85162	23 02 51.82	+34 21 44.0	17.3 V	240	
2004 FH ₁₁	2004 08 20.10955	22 59 55.51	+42 57 19.2	17.7 R	071	2004 FH ₁₁	2004 09 05.85306	23 02 51.82	+34 21 40.7	17.2 V	240	
2004 FH ₁₁	2004 08 30.24228	23 02 13.47	+38 15 48.0	17.6 R	H41	2004 FH ₁₁	2004 09 05.93350	23 02 51.70	+34 18 38.3		127	
2004 FH ₁₁	2004 08 30.24404	23 02 13.45	+38 15 45.0	17.6 R	H41	2004 FH ₁₁	2004 09 05.93823	23 02 51.70	+34 18 27.5		127	
2004 FH ₁₁	2004 08 30.24561	23 02 13.48	+38 15 42.1	17.4 R	H41	2004 FH ₁₁	2004 09 05.94389	23 02 51.70	+34 18 14.3		127	
2004 FH ₁₁	2004 08 30.24684	23 02 13.47	+38 15 39.5	17.2 R	H41	2004 FH ₁₁	2004 09 05.94877	23 02 51.69	+34 18 03.5		127	
2004 FH ₁₁	2004 08 30.24804	23 02 13.49	+38 15 36.9	17.3 R	H41	2004 FH ₁₁	2004 09 05.95424	23 02 51.69	+34 17 51.0		127	
2004 FH ₁₁	2004 08 30.24932	23 02 13.47	+38 15 35.0	17.3 R	H41	2004 FH ₁₁	2004 09 06.22903	23 02 53.00	+34 07 25.8	17.2 R	H44	
2004 FH ₁₁	2004 08 31.29120	23 02 20.82	+37 41 07.7	17.3 R	H41	2004 FH ₁₁	2004 09 06.23043	23 02 52.98	+34 07 22.8	17.0 R	H44	
2004 FH ₁₁	2004 08 31.29358	23 02 20.83	+37 41 03.0	17.3 R	H41	2004 FH ₁₁	2004 09 06.23070	23 02 53.30	+34 07 21.6	17.5 R	704	
2004 FH ₁₁	2004 08 31.29527	23 02 20.85	+37 40 59.3	17.1 R	H41	2004 FH ₁₁	2004 09 06.23184	23 02 53.01	+34 07 19.5	17.0 R	H44	
2004 FH ₁₁	2004 08 31.29809	23 02 20.83	+37 40 53.5	17.2 R	H41	2004 FH ₁₁	2004 09 06.23465	23 02 52.99	+34 07 13.2	17.2 R	H44	
2004 FH ₁₁	2004 08 31.30002	23 02 20.82	+37 40 49.8	17.4 R	H41	2004 FH ₁₁	2004 09 06.23606	23 02 52.98	+34 07 10.1	17.2 R	H44	
2004 FH ₁₁	2004 08 31.91743	23 02 25.68	+37 19 53.7	17.2 V	A16	2004 FH ₁₁	2004 09 06.23748	23 02 52.97	+34 07 06.5	17.1 R	H44	
2004 FH ₁₁	2004 08 31.92064	23 02 25.68	+37 19 46.3	17.2 V	A16	2004 FH ₁₁	2004 09 06.24165	23 02 53.26	+34 06 57.6	17.7	704	
2004 FH ₁₁	2004 08 31.92246	23 02 25.68	+37 19 42.9	17.2 V	A16	2004 FH ₁₁	2004 09 06.25255	23 02 53.23	+34 06 32.6	17.2	704	
2004 FH ₁₁	2004 08 31.92378	23 02 25.68	+37 19 40.4	17.2 V	A16	2004 FH ₁₁	2004 09 06.26346	23 02 53.20	+34 06 07.8	17.3	704	
2004 FH ₁₁	2004 08 31.92694	23 02 25.64	+37 19 33.7	17.1 V	A16	2004 FH ₁₁	2004 09 06.27436	23 02 53.16	+34 05 42.9	17.6	704	
2004 FH ₁₁	2004 08 31.93046	23 02 25.69	+37 19 27.1	17.3 V	A16	2004 FH ₁₁	2004 09 06.29929	23 02 52.86	+34 04 44.1	17.2 R	H41	
2004 FH ₁₁	2004 09 01.25611	23 02 27.49	+37 08 22.3	17.6 R	H41	200						

2004 FH ₁₁	2004 09 08.81150	23 03 04.29	+32 26 13.2	17.0 V	151	2004 JD ₄₂	2004 09 08.18618	20 52 08.58	-00 45 41.9	19.3	704
2004 FH ₁₁	2004 09 08.81906	23 03 04.29	+32 25 55.7	17.2 V	151	2004 JD ₄₂	2004 09 08.19758	20 52 08.25	-00 45 40.9	18.6	704
2004 FH ₁₁	2004 09 08.82072	23 03 04.29	+32 25 51.2	17.4 V	151	2004 JD ₄₂	2004 09 08.20935	20 52 07.85	-00 45 39.2	19.2	704
2004 FH ₁₁	2004 09 08.89546	23 03 04.13	+32 22 54.1		048	2004 JD ₄₂	2004 09 08.22056	20 52 07.45	-00 45 37.4	19.7	704
2004 FH ₁₁	2004 09 08.89809	23 03 04.17	+32 22 47.3		048	2004 KA	2004 08 21.92595	23 27 14.36	+43 01 55.4	19.4 V	A48
2004 FH ₁₁	2004 09 08.89897	23 03 04.16	+32 22 45.6		048	2004 KA	2004 08 21.93315	23 27 14.99	+43 01 33.3	19.7 V	A48
2004 FH ₁₁	2004 09 08.89985	23 03 04.12	+32 22 43.5		048	2004 KA	2004 09 05.89231	23 42 00.27	+30 04 13.4	19.7 V	A13
2004 FH ₁₁	2004 09 08.90159	23 03 04.15	+32 22 39.1		048	2004 KA	2004 09 05.89467	23 42 00.33	+30 04 07.8	19.4 V	A13
2004 FH ₁₁	2004 09 08.90245	23 03 04.16	+32 22 36.9		048	2004 KA	2004 09 05.89697	23 42 00.29	+30 03 59.6	19.5 V	A13
2004 FH ₁₁	2004 09 09.30666	23 03 05.20	+32 06 27.8	17.4 R	H41	2004 KA	2004 09 05.89927	23 42 00.37	+30 03 53.3	19.5 V	A13
2004 FH ₁₁	2004 09 09.30815	23 03 05.22	+32 06 23.4	17.5 R	H41	2004 KA	2004 09 05.90175	23 42 00.40	+30 03 46.3	19.6 V	A13
2004 FH ₁₁	2004 09 09.30954	23 03 05.19	+32 06 20.3	17.4 R	H41	2004 KA	2004 09 06.28894	23 42 10.35	+29 44 38.9	19.9	704
2004 FH ₁₁	2004 09 09.31110	23 03 05.21	+32 06 16.8	17.4 R	H41	2004 KA	2004 09 06.30041	23 42 10.44	+29 44 05.0	20.0	704
2004 FH ₁₁	2004 09 09.31472	23 03 05.20	+32 06 07.7	17.3 R	H41	2004 KA	2004 09 06.31159	23 42 10.61	+29 43 31.4	20.2	704
2004 FH ₁₁	2004 09 09.83649	23 03 08.44	+31 44 57.4	17.1 V	240	2004 KA	2004 09 06.32273	23 42 10.75	+29 42 58.1	20.0	704
2004 FH ₁₁	2004 09 09.83792	23 03 08.43	+31 44 54.0	17.1 V	240	2004 KA	2004 09 06.33413	23 42 11.00	+29 42 25.6	20.2	704
2004 FH ₁₁	2004 09 09.83935	23 03 08.43	+31 44 50.5	17.0 V	240	2004 KD ₁	2004 09 06.28777	01 28 49.94	+35 56 54.0	18.8	704
2004 FH ₁₁	2004 09 09.84223	23 03 08.44	+31 44 43.7	17.1 V	240	2004 KD ₁	2004 09 06.29868	01 28 49.42	+35 56 56.5	19.6	704
2004 FH ₁₁	2004 09 09.84368	23 03 08.43	+31 44 40.1	17.0 V	240	2004 KD ₁	2004 09 06.30962	01 28 48.96	+35 56 59.3	19.6	704
2004 FH ₁₁	2004 09 09.84512	23 03 08.42	+31 44 36.7	17.0 V	240	2004 KD ₁	2004 09 06.32054	01 28 48.37	+35 57 02.3	19.4	704
2004 FH ₁₁	2004 09 09.84655	23 03 08.43	+31 44 33.1	17.1 V	240	2004 KD ₁	2004 09 06.33147	01 28 47.83	+35 57 05.4	18.8	704
2004 FH ₁₁	2004 09 09.87258	23 03 08.73	+31 43 31.4	16.5 R	938	2004 KP ₁₆	2004 09 07.18307	22 13 58.59	-08 55 06.1	18.2	704
2004 FH ₁₁	2004 09 09.89759	23 03 08.74	+31 42 31.2	16.7 R	938	2004 KP ₁₆	2004 09 07.19431	22 13 58.04	-08 55 08.9	18.5	704
2004 FH ₁₁	2004 09 10.34037	23 03 09.38	+31 24 31.3	17.0 R	H41	2004 KP ₁₆	2004 09 07.20559	22 13 57.47	-08 55 10.7	18.5	704
2004 FH ₁₁	2004 09 10.34166	23 03 09.39	+31 24 28.1	17.2 R	H41	2004 KP ₁₆	2004 09 07.21687	22 13 56.88	-08 55 13.1	18.9	704
2004 FH ₁₁	2004 09 10.34309	23 03 09.39	+31 24 25.0	17.1 R	H41	2004 KP ₁₆	2004 09 07.22814	22 13 56.35	-08 55 15.6	18.5	704
2004 FH ₁₁	2004 09 10.34428	23 03 09.36	+31 24 22.0	17.2 R	H41	2004 KP ₁₆	2004 09 09.17607	22 12 27.38	-09 01 42.3	18.2	704
2004 FH ₁₁	2004 09 10.34597	23 03 09.34	+31 24 17.5	17.1 R	H41	2004 KP ₁₆	2004 09 09.18732	22 12 26.83	-09 01 44.7	18.5	704
2004 FU ₆₄	2004 05 13.97293	12 15 49.49	-20 51 24.4		6 807	2004 KP ₁₆	2004 09 09.19848	22 12 26.30	-09 01 46.9	18.7	704
2004 FU ₆₄	2004 06 04.99795	11 48 08.78	-25 16 27.5		6 807	2004 KP ₁₆	2004 09 09.21026	22 12 25.74	-09 01 48.9	18.3	704
2004 FU ₆₄	2004 06 05.01252	11 48 08.27	-25 16 38.5		6 807	2004 KP ₁₆	2004 09 09.22142	22 12 25.22	-09 01 51.2	18.4	704
2004 FK ₇₀	2004 03 15.29757	11 51 34.16	+00 59 18.8	20.6 V	691	2004 KQ ₁₆	2004 09 07.23357	22 13 16.45	-24 15 54.9	19.2	704
2004 FK ₇₀	2004 03 15.32458	11 51 32.66	+00 59 26.3	20.5 V	691	2004 KQ ₁₆	2004 09 07.24460	22 13 15.98	-24 16 01.3	18.8	704
2004 FK ₇₀	2004 03 15.35220	11 51 31.13	+00 59 34.0	20.5 V	691	2004 KQ ₁₆	2004 09 07.25563	22 13 15.56	-24 16 07.3	19.4	704
2004 FK ₇₀	2004 03 17.97840	11 49 10.17	+01 11 46.1	19.2 R	184	2004 KQ ₁₆	2004 09 07.26676	22 13 15.11	-24 16 13.6	18.9	704
2004 FK ₇₀	2004 03 17.98825	11 49 09.58	+01 11 48.9	19.1 R	184	2004 KQ ₁₆	2004 09 07.27779	22 13 14.69	-24 16 17.7	18.7	704
2004 FK ₇₀	2004 03 17.99768	11 49 09.07	+01 11 51.7	19.5 R	184	2004 KR ₁₆	2004 09 07.24215	22 03 23.26	-18 15 00.1	20.0	704
2004 FV ₁₆₂	2004 03 15.29757	11 52 35.30	+01 00 21.1	19.8 V	691	2004 KR ₁₆	2004 09 07.26431	22 03 22.17	-18 15 07.3	20.2	704
2004 FV ₁₆₂	2004 03 15.30644	11 52 34.84	+01 00 28.1	19.9 V	703	2004 KR ₁₆	2004 09 07.27534	22 03 21.59	-18 15 10.5	19.8	704
2004 FV ₁₆₂	2004 03 15.32009	11 52 34.16	+01 00 39.6	19.7 V	703	2004 KW ₁₆	2004 09 07.24244	21 58 47.66	-14 49 36.6	19.3	704
2004 FV ₁₆₂	2004 03 15.32458	11 52 34.00	+01 00 43.2	19.8 V	691	2004 KW ₁₆	2004 09 07.25347	21 58 47.14	-14 49 39.0	19.5	704
2004 FV ₁₆₂	2004 03 15.33375	11 52 33.50	+01 00 51.4	20.4 V	703	2004 KW ₁₆	2004 09 07.26460	21 58 46.75	-14 49 41.4	19.8	704
2004 FV ₁₆₂	2004 03 15.34752	11 52 32.80	+01 01 01.1	20.2 V	703	2004 KW ₁₆	2004 09 07.27563	21 58 46.35	-14 49 43.6	19.9	704
2004 FV ₁₆₂	2004 03 15.35220	11 52 32.65	+01 01 06.0	19.9 V	691	2004 LK	2004 08 26.78727	03 32 27.48	-25 49 30.9	22.1 R	413
2004 FV ₁₆₂	2004 03 15.98407	11 52 03.70	+01 09 45.5	19.5 R	184	2004 LJ ₁	2004 07 18.05468	19 17 21.06	+46 23 07.9	16.5 R	071
2004 FV ₁₆₂	2004 03 15.99987	11 52 02.92	+01 09 58.9	19.5 R	184	2004 LJ ₁	2004 07 18.05668	19 17 20.85	+46 23 16.6	16.6 R	071
2004 FV ₁₆₂	2004 03 16.01565	11 52 02.17	+01 10 11.8	19.5 R	184	2004 LJ ₁	2004 07 18.05868	19 17 20.65	+46 23 23.4	16.3 R	071
2004 FV ₁₆₂	* 2004 03 16.96807	11 51 18.37	+01 23 18.1	18.7 R	184	2004 LJ ₁	2004 07 31.93975	18 45 57.91	+59 18 51.9	16.5 R	A53
2004 FV ₁₆₂	2004 03 16.98743	11 51 17.45	+01 23 34.1	18.7 R	184	2004 LJ ₁	2004 07 31.94047	18 45 57.86	+59 18 53.6	16.3 R	A53
2004 FV ₁₆₂	2004 03 16.99999	11 51 16.81	+01 23 44.6	18.5 R	184	2004 LJ ₁	2004 07 31.94122	18 45 57.65	+59 18 56.6	16.3 R	A53
2004 FV ₁₆₂	2004 03 17.97313	11 50 31.97	+01 37 07.1	19.6 R	184	2004 LJ ₁	2004 07 31.94194	18 45 57.53	+59 18 59.1	16.1 R	A53
2004 FV ₁₆₂	2004 03 17.98291	11 50 31.51	+01 37 15.3	19.2 R	184	2004 LJ ₁	2004 07 31.94269	18 45 57.41	+59 19 02.0	16.4 R	A53
2004 FV ₁₆₂	2004 03 17.99203	11 50 31.05	+01 37 22.9	19.3 R	184	2004 LJ ₁	2004 08 01.85986	18 43 09.53	+60 07 56.4	16.9 R	A53
2004 GA ₁	2004 09 06.40182	06 21 53.70	+39 55 01.9	18.9	704	2004 LJ ₁	2004 08 01.86133	18 43 09.21	+60 08 01.1	16.8 R	A53
2004 GA ₁	2004 09 06.41273	06 21 53.34	+39 54 55.2	18.8	704	2004 LJ ₁	2004 08 01.86206	18 43 09.01	+60 08 03.1	16.0 R	A53
2004 GA ₁	2004 09 06.42365	06 21 52.97	+39 54 49.4	18.4	704	2004 LJ ₁	2004 08 01.86280	18 43 08.91	+60 08 06.1	16.6 R	A53
2004 GA ₁	2004 09 06.43495	06 21 52.60	+39 54 43.0	18.7	704	2004 LJ ₁	2004 08 01.86500	18 43 08.41	+60 08 12.9	16.6 R	A53
2004 GA ₁	2004 09 06.44320	06 21 52.23	+39 54 39.3	18.6 V	H06	2004 LJ ₁	2004 08 17.84298	17 19 26.60	+73 14 54.7	17.6 V	A48
2004 GA ₁	2004 09 06.44587	06 21 52.26	+39 54 37.5	19.2	704	2004 LJ ₁	2004 08 17.84827	17 19 23.71	+73 15 08.4	17.3 V	A48
2004 HN	1998 09 25.26693	23 38 58.258	-00 39 13.46	20.76V	645	2004 LJ ₁	2004 08 17.85358	17 19 20.75	+73 15 22.2	17.5 V	A48
2004 HN	1998 09 25.27040	23 38 58.062	-00 39 14.85	21.57	645	2004 LJ ₁	2004 08 21.82765	16 36 59.47	+75 57 07.1	18.2 R	071
2004 HN	2002 11 12.35582	03 02 21.28	+15 11 20.6	20.0 R	644	2004 LJ ₁	2004 08 21.83042	16 36 57.50	+75 57 12.3	18.4 R	071
2004 HN	2002 11 12.36625	03 02 20.59	+15 11 17.1	20.7 R	644	2004 LJ ₁	2004 08 21.83427	16 36 53.92	+75 57 21.2	18.3 R	071
2004 HN	2002 11 12.37679	03 02 19.92	+15 11 13.7	20.6 R	644	2004 LJ ₁	2004 08 24.84358	15 52 54.23	+77 37 22.7	17.3 V	A48
2004 HN	2002 11 12.38727	03 02 19.22	+15 11 10.4	20.3 R	644	2004 LJ ₁	2004 08 24.84646	15 52 51.33	+77 37 27.6	17.1 V	A48
2004 HW	2004 09 09.34376	03 02 16.30	+17 50 31.9	19.2	704	2004 LJ ₁	2004 08 24.84934	15 52 48.36	+77 37 32.4	17.2 V	A48
2004 HW	2004 09 09.35507	03 02 15.92	+17 50 30.6	20.2	704	2004 LJ ₁	2004 08 26.83693	15 16 55.65	+78 26 40.0	17.0 V	434
2004 HW	2004 09 09.36638	03 02 15.62	+17 50 29.2	19.7	704	2004 LJ ₁	2004 08 26.83829	15 16 54.06	+78 26 41.9	16.8 V	434
2004 HW	2004 09 09.37769	03 02 15.24	+17 50 27.3	19.5	704	2004 LJ ₁	2004 08 26.84000	15 16 51.87	+78 26 43.0	16.8 V	434
2004 HW	2004 09 09.38915	03 02 14.86	+17 50 26.3	19.7	704	2004 LJ ₁	2004 08 26.84131	15 16 50.07	+78 26 45.0	17.3 V	434
2004 JR ₁	2004 08 31.1840										

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2004 LJ ₅	2004 09 08.18050	20 55 55.67	+11 56 31.2	18.0	644	2004 LV ₉	2004 09 05.56575	20 41 13.43	-24 59 23.1	19.2 R	E12
2004 LD ₆	2004 09 08.12696	20 39 39.05	-05 58 36.8	18.2	704	2004 LV ₉	2004 09 05.57294	20 41 13.21	-24 59 20.9	18.8 R	E12
2004 LD ₆	2004 09 08.13784	20 39 38.83	-05 58 29.5	18.6	704	2004 LV ₉	2004 09 09.12248	20 40 20.40	-24 44 43.8	19.6	704
2004 LD ₆	2004 09 08.14870	20 39 38.58	-05 58 20.9	19.1	704	2004 LV ₉	2004 09 09.13461	20 40 20.19	-24 44 40.7	20.4	704
2004 LD ₆	2004 09 08.15956	20 39 38.32	-05 58 13.9	18.9	704	2004 LV ₉	2004 09 09.17052	20 40 19.72	-24 44 31.3	20.3	704
2004 LD ₆	2004 09 08.17051	20 39 38.00	-05 58 06.7	19.4	704	2004 LX ₉	2004 09 05.55653	21 06 28.77	-29 05 13.1	18.4 R	E12
2004 LD ₆	2004 09 08.17151	20 39 37.92	-05 58 06.7	19.2	704	2004 LX ₉	2004 09 05.56376	21 06 28.55	-29 05 11.2	18.5 R	E12
2004 LD ₆	2004 09 08.17315	20 39 37.88	-05 58 05.8	19.2	704	2004 LX ₉	2004 09 05.57097	21 06 28.26	-29 05 10.8	18.5 R	E12
2004 LD ₆	2004 09 08.18243	20 39 37.77	-05 57 59.8	19.3	704	2004 LX ₉	2004 09 05.57816	21 06 28.06	-29 05 10.2	19.6 R	E12
2004 LD ₆	2004 09 08.18447	20 39 37.64	-05 57 58.2	19.2	704	2004 LF ₁₀	2004 09 10.49702	21 26 25.14	-38 25 25.6	18.4 R	E12
2004 LD ₆	2004 09 08.19344	20 39 37.45	-05 57 53.0	19.2	704	2004 LF ₁₀	2004 09 10.51116	21 26 24.98	-38 25 24.4	18.6 R	E12
2004 LD ₆	2004 09 08.19583	20 39 37.31	-05 57 49.9	19.5	704	2004 LF ₁₀	2004 09 10.52528	21 26 24.85	-38 25 23.4	18.6 R	E12
2004 LD ₆	2004 09 08.20450	20 39 37.21	-05 57 44.3	18.8	704	2004 LF ₁₀	2004 09 10.53940	21 26 24.72	-38 25 21.8	18.4 R	E12
2004 LA ₈	2004 09 03.52697	20 49 52.41	-33 32 29.5	18.7 R	E12	2004 LV ₁₁	2004 09 10.38002	20 31 15.67	-41 47 15.7	18.4 R	E12
2004 LA ₈	2004 09 03.53647	20 49 52.34	-33 32 31.4	18.7 R	E12	2004 LV ₁₁	2004 09 10.39216	20 31 15.99	-41 47 16.7	18.7 R	E12
2004 LA ₈	2004 09 03.54598	20 49 52.37	-33 32 34.0	18.8 R	E12	2004 LV ₁₁	2004 09 10.40437	20 31 16.24	-41 47 19.0	18.6 R	E12
2004 LA ₈	2004 09 03.55550	20 49 52.28	-33 32 36.9	18.2 R	E12	2004 LV ₁₁	2004 09 10.41657	20 31 16.49	-41 47 21.3	18.5 R	E12
2004 LE ₈	2004 09 07.17447	20 35 01.70	-09 13 14.7	19.0	704	2004 LZ ₁₁	2004 08 31.46020	20 22 57.37	-39 37 07.8	17.6 R	E12
2004 LE ₈	2004 09 07.18571	20 35 01.42	-09 13 12.8	19.2	704	2004 LZ ₁₁	2004 08 31.51448	20 23 03.89	-39 36 31.1	19.1 R	E12
2004 LE ₈	2004 09 07.19696	20 35 01.18	-09 13 13.2	19.1	704	2004 LZ ₁₁	2004 08 31.55416	20 23 08.70	-39 36 03.4	18.8 R	E12
2004 LE ₈	2004 09 07.20828	20 35 00.96	-09 13 11.6	18.7	704	2004 LZ ₁₁	2004 08 31.56900	20 23 10.54	-39 35 53.1	18.5 R	E12
2004 LG ₈	2004 09 07.12446	19 39 46.91	-11 26 58.7	19.2	704	2004 LB ₁₂	2004 09 07.17633	20 41 58.78	-18 51 16.7	18.9	704
2004 LG ₈	2004 09 07.13567	19 39 47.19	-11 26 55.3	19.7	704	2004 LB ₁₂	2004 09 07.18734	20 41 59.23	-18 51 16.5	19.6	704
2004 LG ₈	2004 09 07.14682	19 39 47.51	-11 26 52.5	19.9	704	2004 LB ₁₂	2004 09 07.19842	20 41 59.75	-18 51 16.1	19.2	704
2004 LG ₈	2004 09 07.15797	19 39 47.84	-11 26 48.4	19.9	704	2004 LB ₁₂	2004 09 07.20944	20 42 00.30	-18 51 15.2	19.2	704
2004 LG ₈	2004 09 07.16910	19 39 48.08	-11 26 45.4	19.8	704	2004 LB ₁₂	2004 09 07.22046	20 42 00.75	-18 51 16.0	19.2	704
2004 LR ₈	2004 09 03.26224	21 34 13.24	-24 41 44.3	18.3 R	699	2004 LB ₁₂	2004 09 09.12241	20 43 46.65	-18 49 33.5	19.2	704
2004 LR ₈	2004 09 03.27201	21 34 13.00	-24 41 49.1		699	2004 LB ₁₂	2004 09 09.13361	20 43 47.28	-18 49 33.3	19.6	704
2004 LR ₈	2004 09 03.28179	21 34 12.62	-24 41 52.2		699	2004 LB ₁₂	2004 09 09.14475	20 43 47.86	-18 49 32.1	19.1	704
2004 LR ₈	2004 09 03.29156	21 34 12.11	-24 41 55.4		699	2004 LB ₁₂	2004 09 09.15599	20 43 48.41	-18 49 31.8	19.3	704
2004 LR ₈	2004 09 05.58579	21 32 56.47	-24 58 18.3	18.4 R	E12	2004 LB ₁₂	2004 09 09.16704	20 43 48.98	-18 49 31.1	19.6	704
2004 LR ₈	2004 09 05.59301	21 32 56.22	-24 58 20.7	18.3 R	E12	2004 LE ₁₆	2004 08 08.95066	21 28 30.68	-01 26 23.3	17.6 R	113
2004 LR ₈	2004 09 05.60021	21 32 55.93	-24 58 24.5	17.9 R	E12	2004 LE ₁₆	2004 08 08.95542	21 28 30.44	-01 26 23.4	17.7 R	113
2004 LR ₈	2004 09 05.60743	21 32 55.70	-24 58 26.8	18.3 R	E12	2004 LE ₁₆	2004 08 08.96137	21 28 30.08	-01 26 23.2	17.7 R	113
2004 LS ₈	2004 09 08.17681	21 46 50.23	-05 30 23.1	17.7	704	2004 LE ₁₆	2004 09 08.17347	21 08 39.26	-02 59 03.1	18.5	704
2004 LS ₈	2004 09 08.18773	21 46 49.80	-05 30 24.3	17.9	704	2004 LE ₁₆	2004 09 08.18439	21 08 39.05	-02 59 06.5	18.6	704
2004 LS ₈	2004 09 08.19875	21 46 49.38	-05 30 25.9	17.7	704	2004 LE ₁₆	2004 09 08.19541	21 08 38.79	-02 59 08.9	18.9	704
2004 LS ₈	2004 09 08.20981	21 46 48.96	-05 30 27.1	18.0	704	2004 LE ₁₆	2004 09 08.20647	21 08 38.56	-02 59 12.9	18.8	704
2004 LS ₈	2004 09 08.22073	21 46 48.53	-05 30 28.9	18.1	704	2004 LE ₁₆	2004 09 08.21739	21 08 38.28	-02 59 15.2	18.7	704
2004 LT ₈	2004 09 07.23033	21 53 32.43	-19 56 01.4	18.2	704	2004 LF ₁₆	2004 08 15.17657	20 27 40.57	-24 15 11.3	17.1 R 1	807
2004 LT ₈	2004 09 07.24136	21 53 32.05	-19 56 04.3	18.6	704	2004 LF ₁₆	2004 08 15.25296	20 27 38.03	-24 16 20.1		807
2004 LT ₈	2004 09 07.25239	21 53 31.64	-19 56 08.0	19.1	704	2004 LH ₁₆	2004 09 07.23219	22 08 28.13	-23 05 01.0	19.3	704
2004 LT ₈	2004 09 07.26352	21 53 31.25	-19 56 10.6	18.8	704	2004 LH ₁₆	2004 09 07.24322	22 08 27.90	-23 05 08.9	19.4	704
2004 LT ₈	2004 09 07.27455	21 53 30.85	-19 56 13.7	18.8	704	2004 LH ₁₆	2004 09 07.25426	22 08 27.67	-23 05 15.9	19.4	704
2004 LT ₈	2004 09 09.17761	21 52 33.10	-20 04 32.3	18.5	704	2004 LH ₁₆	2004 09 07.26539	22 08 27.40	-23 05 23.3	19.3	704
2004 LT ₈	2004 09 09.18909	21 52 32.71	-20 04 34.9	18.4	704	2004 LH ₁₆	2004 09 07.27641	22 08 27.14	-23 05 30.4	19.0	704
2004 LT ₈	2004 09 09.20054	21 52 32.34	-20 04 38.0	19.2	704	2004 LJ ₁₆	2004 09 03.26468	21 45 53.19	-32 22 45.6	17.5 R	699
2004 LT ₈	2004 09 09.21267	21 52 31.95	-20 04 40.9	18.8	704	2004 LJ ₁₆	2004 09 03.27446	21 45 52.75	-32 22 55.9		699
2004 LT ₈	2004 09 09.22415	21 52 31.58	-20 04 44.4	19.2	704	2004 LJ ₁₆	2004 09 03.28423	21 45 52.39	-32 23 06.3		699
2004 LU ₈	2004 09 06.19802	21 25 21.71	-18 03 06.3	17.4	644	2004 LJ ₁₆	2004 09 03.29400	21 45 51.91	-32 23 17.9		699
2004 LU ₈	2004 09 06.19925	21 25 21.67	-18 03 06.3	17.8	644	2004 LJ ₁₆	2004 09 03.57583	21 45 40.95	-32 28 16.1	17.5 R	E12
2004 LU ₈	2004 09 06.22138	21 25 20.99	-18 03 12.0	17.9	644	2004 LJ ₁₆	2004 09 03.58441	21 45 40.54	-32 28 24.7	17.4 R	E12
2004 LU ₈	2004 09 06.22272	21 25 20.94	-18 03 12.4	17.9	644	2004 LJ ₁₆	2004 09 03.59299	21 45 40.20	-32 28 33.7	17.3 R	E12
2004 LU ₈	2004 09 06.24302	21 25 20.32	-18 03 17.4	17.6	644	2004 LJ ₁₆	2004 09 03.60159	21 45 39.86	-32 28 43.5	17.2 R	E12
2004 LU ₈	2004 09 06.24433	21 25 20.28	-18 03 17.8	18.9	644	2004 LL ₁₆	2004 09 03.22814	21 16 39.90	-28 47 51.7	16.9 R	699
2004 LU ₈	2004 09 07.18156	21 24 55.11	-18 07 03.7	18.6	704	2004 LL ₁₆	2004 09 03.23710	21 16 39.80	-28 47 57.4		699
2004 LU ₈	2004 09 07.19263	21 24 54.84	-18 07 07.1	19.0	704	2004 LL ₁₆	2004 09 03.24605	21 16 39.64	-28 48 02.4		699
2004 LU ₈	2004 09 07.20365	21 24 54.46	-18 07 09.7	18.9	704	2004 LL ₁₆	2004 09 03.25501	21 16 39.55	-28 48 07.9		699
2004 LU ₈	2004 09 07.21467	21 24 54.15	-18 07 12.2	18.9	704	2004 LL ₁₆	2004 09 05.58912	21 16 22.32	-29 10 12.3	16.7 R	E12
2004 LU ₈	2004 09 07.22570	21 24 53.75	-18 07 14.9	18.8	704	2004 LL ₁₆	2004 09 05.59634	21 16 22.26	-29 10 16.0	16.9 R	E12
2004 LU ₈	2004 09 08.13429	21 24 31.19	-18 10 45.3	17.8	644	2004 LL ₁₆	2004 09 05.60354	21 16 22.20	-29 10 20.1	16.6 R	E12
2004 LU ₈	2004 09 08.14444	21 24 30.91	-18 10 47.7	17.4	644	2004 LL ₁₆	2004 09 05.61074	21 16 22.15	-29 10 23.8	16.6 R	E12
2004 LU ₈	2004 09 08.15463	21 24 30.64	-18 10 50.4	17.1	644	2004 LM ₁₆	2004 09 07.17613	20 59 25.59	-14 23 43.3	19.0	704
2004 LU ₈	2004 09 09.13831	21 24 07.46	-18 14 28.6	19.1	704	2004 LM ₁₆	2004 09 07.18737	20 59 25.33	-14 23 46.1	19.9	704
2004 LU ₈	2004 09 09.15009	21 24 07.11	-18 14 29.9	18.7	704	2004 LM ₁₆	2004 09 07.19865	20 59 25.13	-14 23 50.0	19.9	704
2004 LU ₈	2004 09 09.16241	21 24 06.78	-18 14 31.9	18.7	704	2004 LM ₁₆	2004 09 07.20993	20 59 24.92	-14 23 52.7	20.1	704
2004 LU ₈	2004 09 09.17416	21 24 06.45	-18 14 34.7	19.6	704	2004 LM ₁₆	2004 09 07.22120	20 59 24.68	-14 23 55.9	19.4	704
2004 LV ₈	2004 08 19.98982	21 54 52.25	-03 17 23.9	17.6 R	A53	2004 LM ₁₆	2004 09 09.12400	20 58 55.42	-14 32 30.0	19.5	704
2004 LV ₈	2004 08 19.99350	21 54 52.02	-03 17 23.7	17.9 R	A53	2004 LM ₁₆	2004 09 09.13514	20 58 55.32	-14 32 34.2	20.7	704
2004 LV ₈	2004 08 20.00576	21 54 51.16	-03 17 21.6	17.5 R	A53	2004 LM ₁₆	2004 09 09.14629	20 58 55.09	-14 32 37.0	19.9	704
20											

2004 LQ ₁₆	2001 12 11.41205	07 03 34.17	+13 03 58.2	19.8	704	2004 LJ ₂₅	2004 09 09.11816	19 49 28.21	-28 03 50.3	19.4	704
2004 LQ ₁₆	2001 12 11.42697	07 03 33.35	+13 03 57.1	19.8	704	2004 LJ ₂₅	2004 09 09.13024	19 49 28.81	-28 03 52.0	19.8	704
2004 LQ ₁₆	2003 03 24.30160	12 10 13.16	-04 48 52.9	19.3 V	691	2004 LJ ₂₅	2004 09 09.15340	19 49 29.85	-28 03 50.3	19.2	704
2004 LQ ₁₆	2003 03 24.32796	12 10 11.68	-04 48 40.7	19.4 V	691	2004 LJ ₂₅	2004 09 09.16568	19 49 30.40	-28 03 50.2	19.7	704
2004 LQ ₁₆	2003 03 24.35658	12 10 10.08	-04 48 27.3	19.6 V	691	2004 LW ₂₅	2004 09 08.17594	21 04 07.64	-02 17 55.9	18.3	704
2004 LQ ₁₆	2003 04 07.32050	11 57 49.21	-02 58 08.6	20.3 V	691	2004 LW ₂₅	2004 09 08.18731	21 04 07.35	-02 17 57.7	18.8	704
2004 LQ ₁₆	2003 04 07.34728	11 57 47.84	-02 57 56.3	20.2 V	691	2004 LW ₂₅	2004 09 08.19871	21 04 06.99	-02 17 58.9	18.7	704
2004 LQ ₁₆	2003 04 07.37477	11 57 46.45	-02 57 43.4	20.3 V	691	2004 LW ₂₅	2004 09 08.21046	21 04 06.73	-02 18 00.8	18.6	704
2004 LQ ₁₆	2003 05 01.15578	11 43 06.41	-00 21 33.4	20.8 V	691	2004 LW ₂₅	2004 09 08.22167	21 04 06.44	-02 18 02.3	18.7	704
2004 LQ ₁₆	2003 05 01.18262	11 43 05.82	-00 21 25.3	20.6 V	691	2004 LZ ₂₅	2004 09 06.20784	21 48 09.64	-11 15 56.8	17.1	644
2004 LQ ₁₆	2003 05 01.20958	11 43 05.19	-00 21 17.5	20.7 V	691	2004 LZ ₂₅	2004 09 06.23021	21 48 09.00	-11 16 06.2	17.4	644
2004 LQ ₁₆	2004 09 05.86720	23 54 23.08	+07 30 15.7	17.0 R	185	2004 LZ ₂₅	2004 09 06.25563	21 48 08.28	-11 16 17.1	17.2	644
2004 LQ ₁₆	2004 09 05.88046	23 54 22.62	+07 30 09.3	17.2 R	185	2004 LZ ₂₅	2004 09 07.18074	21 47 46.42	-11 22 38.9	18.8	704
2004 LQ ₁₆	2004 09 05.89360	23 54 22.17	+07 30 02.6	17.2 R	185	2004 LZ ₂₅	2004 09 07.19198	21 47 46.13	-11 22 43.8	19.1	704
2004 LR ₁₆	2004 09 08.83000	22 09 56.22	+07 02 33.4	18.3 R	185	2004 LZ ₂₅	2004 09 07.20326	21 47 45.79	-11 22 48.7	19.1	704
2004 LR ₁₆	2004 09 08.84485	22 09 55.51	+07 02 29.0	18.5 R	185	2004 LZ ₂₅	2004 09 07.21454	21 47 45.52	-11 22 52.9	18.8	704
2004 LR ₁₆	2004 09 08.85308	22 09 55.13	+07 02 26.7	18.2 R	185	2004 LZ ₂₅	2004 09 07.22581	21 47 45.19	-11 22 57.8	19.0	704
2004 LU ₁₇	2004 09 03.52790	20 38 35.67	-33 02 14.4	18.1 R	E12	2004 LZ ₂₅	2004 09 09.17348	21 47 03.73	-11 35 54.2	18.8	704
2004 LU ₁₇	2004 09 03.53741	20 38 35.49	-33 02 15.1	18.7 R	E12	2004 LZ ₂₅	2004 09 09.18473	21 47 03.43	-11 35 58.3	18.8	704
2004 LU ₁₇	2004 09 03.54693	20 38 35.27	-33 02 17.0	18.2 R	E12	2004 LZ ₂₅	2004 09 09.19589	21 47 03.15	-11 36 03.0	19.2	704
2004 LU ₁₇	2004 09 03.55645	20 38 35.09	-33 02 18.1	17.6 R	E12	2004 LZ ₂₅	2004 09 09.20705	21 47 02.88	-11 36 06.9	19.1	704
2004 LW ₁₇	2004 09 07.23357	22 14 03.03	-24 05 59.5	18.3	704	2004 LZ ₂₅	2004 09 09.21883	21 47 02.59	-11 36 11.9	18.9	704
2004 LW ₁₇	2004 09 07.24460	22 14 02.60	-24 06 01.9	18.3	704	2004 LA ₂₆	2004 09 06.65613	22 40 16.89	-07 41 10.6	18.2 R	E12
2004 LW ₁₇	2004 09 07.25563	22 14 02.22	-24 06 04.3	18.9	704	2004 LA ₂₆	2004 09 06.66176	22 40 16.69	-07 41 12.9	18.3 R	E12
2004 LW ₁₇	2004 09 07.26676	22 14 01.82	-24 06 06.2	18.5	704	2004 LA ₂₆	2004 09 06.66737	22 40 16.47	-07 41 15.5	18.3 R	E12
2004 LW ₁₇	2004 09 07.27779	22 14 01.39	-24 06 07.7	18.4	704	2004 LA ₂₆	2004 09 06.67299	22 40 16.24	-07 41 18.6	18.0 R	E12
2004 LX ₁₇	2004 09 07.17866	21 21 56.08	-09 08 29.3	18.4	704	2004 LA ₂₆	2004 09 08.18064	22 39 21.44	-07 53 28.7	18.2	704
2004 LX ₁₇	2004 09 07.18990	21 21 55.65	-09 08 28.2	19.2	704	2004 LA ₂₆	2004 09 08.19156	22 39 21.03	-07 53 33.6	18.5	704
2004 LX ₁₇	2004 09 07.20119	21 21 55.09	-09 08 26.4	19.3	704	2004 LA ₂₆	2004 09 08.21364	22 39 20.14	-07 53 43.2	18.9	704
2004 LX ₁₇	2004 09 07.21246	21 21 54.64	-09 08 25.9	19.5	704	2004 LA ₂₆	2004 09 08.22458	22 39 19.69	-07 53 49.3	18.7	704
2004 LX ₁₇	2004 09 07.22373	21 21 54.22	-09 08 24.9	19.9	704	2004 LA ₂₆	2004 09 09.17895	22 38 45.51	-08 01 18.9	18.6	704
2004 LY ₁₇	2004 09 05.34477	22 29 46.58	-15 41 34.8	18.1	644	2004 LA ₂₆	2004 09 09.19015	22 38 45.08	-08 01 24.8	18.7	704
2004 LY ₁₇	2004 09 05.36562	22 29 45.52	-15 41 39.1	17.3	644	2004 LA ₂₆	2004 09 09.20131	22 38 44.72	-08 01 29.6	19.2	704
2004 LY ₁₇	2004 09 05.38885	22 29 44.37	-15 41 43.0	16.6	644	2004 LA ₂₆	2004 09 09.21310	22 38 44.22	-08 01 35.3	18.9	704
2004 LY ₁₇	2004 09 07.23446	22 28 19.85	-15 47 21.9	17.9	704	2004 LA ₂₆	2004 09 09.22426	22 38 43.78	-08 01 40.9	18.9	704
2004 LY ₁₇	2004 09 07.24549	22 28 19.30	-15 47 24.4	18.0	704	2004 LB ₂₆	1995 03 01.32204	09 28 12.20	+13 35 56.7	20.3 V	691
2004 LY ₁₇	2004 09 07.25662	22 28 18.76	-15 47 25.8	18.3	704	2004 LB ₂₆	1995 03 01.34405	09 28 11.09	+13 36 04.5		691
2004 LY ₁₇	2004 09 07.26765	22 28 18.20	-15 47 27.9	18.3	704	2004 LB ₂₆	1995 03 01.36608	09 28 09.96	+13 36 11.9		691
2004 LY ₁₇	2004 09 07.27868	22 28 17.66	-15 47 29.7	18.3	704	2004 LB ₂₆	1999 02 08.47114	11 41 45.02	+03 07 35.2	21.5 V	691
2004 LY ₁₇	2004 09 09.17998	22 26 53.55	-15 52 38.3	17.1	704	2004 LB ₂₆	1999 02 08.49202	11 41 44.35	+03 07 41.9	21.1 V	691
2004 LY ₁₇	2004 09 09.19147	22 26 53.00	-15 52 40.1	17.5	704	2004 LB ₂₆	1999 02 08.51394	11 41 43.62	+03 07 49.0	21.2 V	691
2004 LY ₁₇	2004 09 09.20351	22 26 52.45	-15 52 42.2	17.6	704	2004 LB ₂₆	2002 01 08.35028	07 42 50.40	+15 12 25.5	19.8	644
2004 LY ₁₇	2004 09 09.21504	22 26 51.92	-15 52 43.9	17.9	704	2004 LB ₂₆	2002 01 08.37255	07 42 48.95	+15 12 30.8	19.7	644
2004 LY ₁₇	2004 09 09.22656	22 26 51.39	-15 52 45.8	17.8	704	2004 LB ₂₆	2002 01 08.39918	07 42 47.17	+15 12 36.9	19.7	644
2004 LZ ₁₇	2004 09 08.23537	23 22 38.29	+00 43 00.9	17.6	704	2004 LB ₂₆	2002 02 11.16169	07 11 46.59	+17 33 13.7	20.0	704
2004 LZ ₁₇	2004 09 08.24725	23 22 37.67	+00 43 01.1	17.8	704	2004 LB ₂₆	2002 02 11.17580	07 11 46.16	+17 33 17.6	19.9	704
2004 LZ ₁₇	2004 09 08.25917	23 22 37.04	+00 43 01.1	18.2	704	2004 LB ₂₆	2002 02 11.21820	07 11 44.54	+17 33 27.4	20.2	704
2004 LZ ₁₇	2004 09 08.27108	23 22 36.41	+00 43 01.4	18.1	704	2004 LB ₂₆	2003 04 09.23098	12 50 50.83	+00 19 42.3	20.6 V	691
2004 LZ ₁₇	2004 09 08.28360	23 22 35.77	+00 43 01.7	17.9	704	2004 LB ₂₆	2003 04 09.25824	12 50 49.35	+00 19 53.4	20.6 V	691
2004 LY ₂₁	2004 09 05.58626	21 46 20.90	-25 45 29.7	17.8 R	E12	2004 LB ₂₆	2003 04 09.28518	12 50 47.84	+00 20 04.7	20.3 V	691
2004 LY ₂₁	2004 09 05.59350	21 46 20.62	-25 45 30.7	17.7 R	E12	2004 LB ₂₆	2004 09 08.23307	00 05 43.13	-03 12 12.4	18.1	704
2004 LY ₂₁	2004 09 05.60068	21 46 20.42	-25 45 32.5	17.6 R	E12	2004 LB ₂₆	2004 09 08.24452	00 05 42.75	-03 12 18.4	18.1	704
2004 LY ₂₁	2004 09 05.60790	21 46 20.19	-25 45 32.3	17.3 R	E12	2004 LB ₂₆	2004 09 08.25602	00 05 42.32	-03 12 25.5	17.9	704
2004 LC ₂₂	2004 09 08.12458	19 46 30.66	-01 24 20.6	18.9	704	2004 LB ₂₆	2004 09 08.26745	00 05 41.94	-03 12 32.7	17.7	704
2004 LC ₂₂	2004 09 08.13584	19 46 30.69	-01 24 24.9	19.6	704	2004 LB ₂₆	2004 09 08.27897	00 05 41.53	-03 12 39.2	17.5	704
2004 LC ₂₂	2004 09 08.14692	19 46 30.88	-01 24 29.5	19.2	704	2004 LB ₂₆	2004 09 09.23780	00 05 11.08	-03 22 08.2	18.1	704
2004 LC ₂₂	2004 09 08.15812	19 46 30.89	-01 24 33.3	19.4	704	2004 LB ₂₆	2004 09 09.24962	00 05 10.67	-03 22 15.3	18.1	704
2004 LC ₂₂	2004 09 08.16920	19 46 30.97	-01 24 39.5	19.1	704	2004 LB ₂₆	2004 09 09.26179	00 05 10.21	-03 22 22.7	18.1	704
2004 LD ₂₂	2004 09 07.18107	21 20 43.58	-17 11 04.7	18.7	704	2004 LB ₂₆	2004 09 09.27364	00 05 09.79	-03 22 29.3	17.9	704
2004 LD ₂₂	2004 09 07.19215	21 20 43.26	-17 11 03.6	19.1	704	2004 LB ₂₆	2004 09 09.28528	00 05 09.36	-03 22 36.7	18.0	704
2004 LD ₂₂	2004 09 07.20317	21 20 42.92	-17 11 03.0	19.5	704	2004 LC ₂₇	2004 09 03.14944	20 43 07.57	-06 27 59.5	18.1 R	699
2004 LD ₂₂	2004 09 07.21418	21 20 42.62	-17 11 02.6	19.8	704	2004 LC ₂₇	2004 09 03.16568	20 43 07.36	-06 28 06.3		699
2004 LD ₂₂	2004 09 07.22521	21 20 42.31	-17 11 01.5	18.8	704	2004 LC ₂₇	2004 09 03.18189	20 43 07.18	-06 28 13.4		699
2004 LD ₂₂	2004 09 09.12648	21 19 58.94	-17 08 15.6	19.2	704	2004 LC ₂₇	2004 09 03.19810	20 43 06.94	-06 28 20.5		699
2004 LD ₂₂	2004 09 09.13762	21 19 58.64	-17 08 14.8	19.1	704	2004 LE ₂₈	2004 09 04.86104	21 25 07.80	+13 15 28.7	18.6 R	A35
2004 LD ₂₂	2004 09 09.14877	21 19 58.40	-17 08 13.1	19.3	704	2004 LE ₂₈	2004 09 04.86479	21 25 07.59	+13 15 28.5	18.2 R	A35
2004 LD ₂₂	2004 09 09.15991	21 19 58.09	-17 08 13.2	19.7	704	2004 LE ₂₈	2004 09 04.86844	21 25 07.44	+13 15 28.7	18.4 R	A35
2004 LD ₂₂	2004 09 09.17155	21 19 57.81	-17 08 11.7	19.4	704	2004 LE ₃₀	2000 11 26.38836	06 01 39.20	+01 32 06.1	19.0	704
2004 LT ₂₂	2004 09 07.23328	22 19 26.63	-19 50 35.4	18.1	704	2004 LE ₃₀	2000 11 26.41888	06 01 37.78	+01 31 59.5	19.1	704
2004 LT ₂₂	2004 09 07.24431	22 19 26.									

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2004 MG ₁	2004 09 09.19507	21 28 40.79	-14 38 41.9	18.5	704	2004 MW ₇	2004 09 08.21266	22 26 20.89	-07 35 38.4	18.3	704
2004 MG ₁	2004 09 09.20623	21 28 40.69	-14 38 47.2	18.8	704	2004 MW ₇	2004 09 08.22359	22 26 20.46	-07 35 44.8	18.6	704
2004 MG ₁	2004 09 09.21801	21 28 40.54	-14 38 53.9	18.6	704	2004 MW ₇	2004 09 09.17736	22 25 46.24	-07 44 20.0	18.1	704
2004 MH ₁	2004 09 07.17778	21 13 22.30	-08 51 36.0	19.7	704	2004 MW ₇	2004 09 09.18862	22 25 45.75	-07 44 26.4	18.8	704
2004 MH ₁	2004 09 07.18902	21 13 22.09	-08 51 39.4	19.8	704	2004 MW ₇	2004 09 09.19978	22 25 45.37	-07 44 32.1	18.9	704
2004 MH ₁	2004 09 07.20031	21 13 21.83	-08 51 44.1	20.3	704	2004 MW ₇	2004 09 09.21156	22 25 44.89	-07 44 38.8	18.5	704
2004 MH ₁	2004 09 07.21158	21 13 21.54	-08 51 47.8	19.7	704	2004 MW ₇	2004 09 09.22272	22 25 44.44	-07 44 44.5	18.8	704
2004 MH ₁	2004 09 07.22285	21 13 21.29	-08 51 51.7	19.6	704	2004 MZ ₇	2004 08 19.82594	22 34 27.18	-02 10 35.2	18.9 R	071
2004 MR ₂	2004 09 06.17687	21 06 24.60	+36 47 27.4	17.6	704	2004 MZ ₇	2004 08 19.83012	22 34 27.05	-02 10 25.3	18.1 R	071
2004 MR ₂	2004 09 06.18784	21 06 23.79	+36 47 29.5	17.9	704	2004 MZ ₇	2004 08 19.83506	22 34 26.96	-02 10 11.9	18.2 R	071
2004 MR ₂	2004 09 06.19880	21 06 22.94	+36 47 31.8	18.1	704	2004 MZ ₇	2004 08 26.89980	22 32 03.00	+02 28 04.6		127
2004 MR ₂	2004 09 06.20982	21 06 22.05	+36 47 33.4	18.0	704	2004 MZ ₇	2004 08 26.90928	22 32 02.71	+02 28 24.9		127
2004 MR ₂	2004 09 06.22094	21 06 21.24	+36 47 36.2	18.2	704	2004 MZ ₇	2004 08 26.91455	22 32 02.56	+02 28 36.9		127
2004 MU ₂	2004 09 06.29487	00 48 06.58	+27 58 14.6	18.4	704	2004 MZ ₇	2004 08 28.91210	22 31 20.57	+03 39 51.0	17.4	130
2004 MU ₂	2004 09 06.30627	00 48 07.00	+27 58 23.8	19.9	704	2004 MZ ₇	2004 08 28.91619	22 31 20.50	+03 39 59.5	17.5	130
2004 MU ₂	2004 09 06.31741	00 48 07.49	+27 58 33.2	18.4	704	2004 MZ ₇	2004 08 28.92029	22 31 20.37	+03 40 08.3	17.3	130
2004 MU ₂	2004 09 06.32851	00 48 07.89	+27 58 41.1	18.2	704	2004 MZ ₇	2004 08 28.92468	22 31 20.27	+03 40 17.3	17.3	130
2004 MU ₂	2004 09 06.34019	00 48 08.33	+27 58 50.3	18.3	704	2004 MZ ₇	2004 09 02.86762	22 29 43.59	+06 20 22.5		127
2004 MD ₃	2004 09 06.23806	22 36 07.88	+30 30 25.9	18.7	704	2004 MZ ₇	2004 09 02.87339	22 29 43.44	+06 20 33.2		127
2004 MD ₃	2004 09 06.25010	22 36 07.09	+30 30 21.1	19.1	704	2004 MZ ₇	2004 09 02.87936	22 29 43.28	+06 20 43.6		127
2004 MD ₃	2004 09 06.26119	22 36 06.37	+30 30 16.5	19.2	704	2004 MZ ₇	2004 09 02.88466	22 29 43.16	+06 20 53.5		127
2004 MD ₃	2004 09 06.27256	22 36 05.69	+30 30 12.5	19.5	704	2004 MZ ₇	2004 09 04.95957	22 29 07.09	+07 21 02.2	16.7 V	A56
2004 MD ₃	2004 09 06.28365	22 36 04.95	+30 30 07.7	19.5	704	2004 MZ ₇	2004 09 04.96270	22 29 07.03	+07 21 07.6	16.6 V	A56
2004 MK ₃	2004 09 05.79910	20 19 13.81	+10 40 12.2	17.5 R	185	2004 MZ ₇	2004 09 04.96732	22 29 06.93	+07 21 14.8	16.4 V	A56
2004 MK ₃	2004 09 05.80981	20 19 13.77	+10 40 06.9	17.7 R	185	2004 MZ ₇	2004 09 04.97028	22 29 06.85	+07 21 20.8	16.3 V	A56
2004 MK ₃	2004 09 05.81912	20 19 13.71	+10 40 02.9	17.9 R	185	2004 MZ ₇	2004 09 04.97605	22 29 06.74	+07 21 29.2	16.3 V	A56
2004 MP ₃	2004 09 06.37042	01 13 08.94	-15 12 59.7	18.4 V	H06	2004 MZ ₇	2004 09 04.97928	22 29 06.64	+07 21 35.2	16.6 V	A56
2004 MP ₃	2004 09 06.42614	01 13 09.11	-15 14 38.3	18.5 V	H06	2004 MZ ₇	2004 09 05.01131	22 29 05.85	+07 22 27.3		048
2004 MP ₃	2004 09 06.42977	01 13 09.15	-15 14 45.6	18.6 V	H06	2004 MZ ₇	2004 09 05.01616	22 29 05.74	+07 22 35.4		048
2004 MP ₃	2004 09 07.34481	01 13 17.26	-15 41 33.7	19.2	704	2004 MZ ₇	2004 09 05.01980	22 29 05.70	+07 22 41.2		048
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2004 MP ₃	2004 09 07.36678	01 13 17.24	-15 42 12.4	18.9	704	2004 MZ ₇	2004 09 05.02468	22 29 05.58	+07 22 49.8		048
2004 MP ₃	2004 09 07.37769	01 13 17.12	-15 42 30.7	19.3	704	2004 MZ ₇	2004 09 05.83413	22 28 54.24	+07 45 04.7	16.9 R	185
2004 MP ₃	2004 09 07.38862	01 13 17.22	-15 42 50.7	19.1	704	2004 MZ ₇	2004 09 05.84491	22 28 54.03	+07 45 22.4	16.9 R	185
2004 MD ₄	2004 09 06.23771	22 26 18.73	+31 17 56.3	18.2	704	2004 MZ ₇	2004 09 05.85632	22 28 53.79	+07 45 40.9	17.0 R	185
2004 MD ₄	2004 09 06.24975	22 26 18.09	+31 17 55.6	18.7	704	2004 MZ ₇	2004 09 05.89519	22 28 52.93	+07 46 44.1		127
2004 MD ₄	2004 09 06.26084	22 26 17.47	+31 17 54.9	18.9	704	2004 MZ ₇	2004 09 05.90010	22 28 52.82	+07 46 52.1		127
2004 MD ₄	2004 09 06.27221	22 26 16.82	+31 17 54.2	19.0	704	2004 MZ ₇	2004 09 05.90495	22 28 52.72	+07 46 59.9		127
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2004 MF ₆	2004 09 04.95800	22 14 03.25	+09 40 21.5	18.4 V	A13	2004 MZ ₇	2004 09 06.88926	22 28 38.47	+08 13 07.7		127
2004 MF ₆	2004 09 04.96100	22 14 03.30	+09 40 19.8	18.5 V	A13	2004 MZ ₇	2004 09 08.82222	22 28 13.96	+09 01 41.5		048
2004 MF ₆	2004 09 04.96399	22 14 03.41	+09 40 18.1	18.7 V	A13	2004 MZ ₇	2004 09 08.82465	22 28 13.95	+09 01 46.0		048
2004 MF ₆	2004 09 04.96674	22 14 03.52	+09 40 17.1	18.6 V	A13	2004 MZ ₇	2004 09 08.82950	22 28 13.95	+09 01 51.9		048
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2004 MF ₆	2004 09 06.17653	22 14 47.44	+09 28 34.9	18.8 R	H44	2004 MA ₈	2004 09 03.03826	20 56 38.45	-37 43 03.1	17.5 R	859
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2004 MF ₆	2004 09 07.85152	22 15 49.30	+09 11 31.0	18.5 R	185	2004 MA ₈	2004 09 10.45160	20 53 03.97	-36 52 28.6	18.1 R	E12
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2004 MF ₆	2004 09 08.18907	22 16 02.10	+09 08 05.9	18.6	644	2004 MA ₈	2004 09 10.48162	20 53 03.20	-36 52 16.0	18.0 R	E12
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2004 MF ₆	2004 09 08.24058	22 16 03.63	+09 07 33.9	18.8	644	2004 MB ₈	2004 09 01.85032	21 50 05.99	+29 15 29.9	17.3 R	A35
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2004 MF ₆	2004 09 10.17083	22 17 17.64	+08 46 57.7	18.6 R	H44	2004 MB ₈	2004 09 04.20500	21 46 14.75	+30 12 08.4	18.2 R	H44
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2004 MH ₆	2004 08 26.89332	21 37 30.58	+07 44 11.5		127	2004 MB ₈	2004 09 06.25721	21 42 59.25	+30 57 27.2	18.4	704
2004 MH ₆	2004 09 02.83528	21 32 58.36	+07 13 57.1		127	2004 MB ₈	2004 09 06.26858	21 42 58.14	+30 57 41.8	18.1	704
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2004 NH ₂	2004 07 16.34880	20 52 39.27	-23 40 18.6	19.0	2004 NJ ₄	2004 09 05.37249	01 57 35.59	+50 39 11.5	18.1	704
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2004 NN ₂	1996 04 15.30227	12 45 43.62	+00 45 47.6		2004 NE ₅	2004 09 08.22077	21 01 58.14	-01 49 54.9	19.2	704
2004 NN ₂	2000 06 03.30345	15 33 16.59	-08 54 13.6	20.8 V	2004 NF ₅	2004 09 04.85729	21 52 19.01	-01 39 57.5	18.4 R	185
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2004 NB ₆	2004 09 07.24470	22 18 31.06	-23 31 16.3	19.5	704	2004 NO ₇	2004 09 07.25446	22 11 13.92	-18 44 42.6	18.5	704
2004 NB ₆	2004 09 07.25583	22 18 30.61	-23 31 22.4	19.7	704	2004 NO ₇	2004 09 07.26559	22 11 13.36	-18 44 57.1	18.8	704
2004 NB ₆	2004 09 07.26686	22 18 30.10	-23 31 27.8	20.1	704	2004 NO ₇	2004 09 07.27662	22 11 12.84	-18 45 10.4	18.8	704
2004 NB ₆	2004 09 07.27789	22 18 29.59	-23 31 33.5	19.7	704	2004 NO ₇	2004 09 09.17885	22 09 49.33	-19 24 48.1	18.5	704
2004 NF ₆	2004 09 07.17524	20 30 03.44	-17 18 11.7	19.3	704	2004 NO ₇	2004 09 09.19033	22 09 48.81	-19 25 01.5	19.2	704
2004 NF ₆	2004 09 07.18625	20 30 03.33	-17 18 15.5	19.7	704	2004 NO ₇	2004 09 09.20238	22 09 48.21	-19 25 16.6	19.0	704
2004 NF ₆	2004 09 07.20835	20 30 03.37	-17 18 22.7	19.8	704	2004 NO ₇	2004 09 09.21391	22 09 47.71	-19 25 30.5	18.7	704
2004 NF ₆	2004 09 07.21937	20 30 03.32	-17 18 27.2	20.1	704	2004 NO ₇	2004 09 09.22539	22 09 47.19	-19 25 44.9	18.9	704
2004 NO ₆	2004 09 07.28716	23 25 12.59	-20 54 18.9	18.6	704	2004 NR ₇	2004 09 07.18474	22 32 55.34	-13 13 54.0	17.6	704
2004 NO ₆	2004 09 07.29816	23 25 12.24	-20 54 24.2	19.4	704	2004 NR ₇	2004 09 07.19597	22 32 55.01	-13 14 06.0	17.5	704
2004 NO ₆	2004 09 07.30916	23 25 11.89	-20 54 28.7	19.2	704	2004 NR ₇	2004 09 07.20727	22 32 54.65	-13 14 17.7	17.9	704
2004 NO ₆	2004 09 07.32017	23 25 11.53	-20 54 33.6	19.1	704	2004 NR ₇	2004 09 07.21854	22 32 54.31	-13 14 29.4	18.0	704
2004 NO ₆	2004 09 07.33124	23 25 11.19	-20 54 38.4	18.8	704	2004 NR ₇	2004 09 07.22981	22 32 53.99	-13 14 41.1	18.1	704
2004 NO ₆	2004 08 12.32460	23 17 16.76	-05 54 58.4	16.5	R 1 807	2004 NR ₇	2004 09 09.18056	22 32 03.00	-13 47 40.7	17.4	704
2004 NO ₆	2004 08 12.39281	23 17 13.69	-05 54 25.5		1 807	2004 NR ₇	2004 09 09.19204	22 32 02.72	-13 47 52.5	17.6	704
2004 NO ₆	2004 09 08.18123	22 50 29.63	-02 41 39.9	17.1	704	2004 NR ₇	2004 09 09.20418	22 32 02.32	-13 48 04.6	18.0	704
2004 NO ₆	2004 09 08.19215	22 50 28.84	-02 41 35.8	17.2	704	2004 NR ₇	2004 09 09.21562	22 32 02.00	-13 48 16.2	17.7	704
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2004 NO ₆	2004 09 08.21423	22 50 27.30	-02 41 27.3	17.7	704	2004 NS ₇	1999 06 12.29826	17 58 45.30	+02 58 22.3	19.0	704
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2004 NR ₆	2004 09 07.28627	23 20 03.85	-17 16 02.9	18.7	704	2004 NS ₇	1999 06 12.33482	17 58 43.49	+02 58 22.6	19.6	704
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2004 NR ₆	2004 09 07.30828	23 20 02.92	-17 16 16.7	19.0	704	2004 NS ₇	2000 11 25.31129	05 03 38.11	-04 20 15.1	18.7	704
2004 NR ₆	2004 09 07.31928	23 20 02.45	-17 16 22.8	18.8	704	2004 NS ₇	2000 11 25.32666	05 03 37.26	-04 20 17.7	18.4	704
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2004 NS ₆	2004 09 07.34127	23 10 43.90	-03 40 45.4	17.6	V 691	2004 NS ₇	2003 04 09.32661	14 27 46.34	+06 08 37.2	19.9	704
2004 NS ₆	2004 09 07.36837	23 10 42.00	-03 40 38.9	17.6	V 691	2004 NS ₇	2003 04 09.33832	14 27 45.89	+06 08 44.1	19.7	704
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2004 NS ₆	2004 09 08.24040	23 09 44.78	-03 37 05.0	17.3	704	2004 NS ₇	2004 08 13.22281	22 40 00.15	-05 00 45.5		1 807
2004 NS ₆	2004 09 08.25185	23 09 44.02	-03 37 02.4	17.5	704	2004 NS ₇	2004 09 07.18408	22 26 28.32	-11 30 30.1	18.1	704
2004 NS ₆	2004 09 08.26333	23 09 43.19	-03 36 59.6	17.6	704	2004 NS ₇	2004 09 07.19531	22 26 27.95	-11 30 40.4	18.3	704
2004 NS ₆	2004 09 08.27475	23 09 42.40	-03 36 56.4	17.3	704	2004 NS ₇	2004 09 07.20660	22 26 27.53	-11 30 50.7	18.4	704
2004 NS ₆	2004 09 09.18159	23 08 42.75	-03 33 15.5	18.4	704	2004 NS ₇	2004 09 07.21788	22 26 27.14	-11 31 01.2	18.5	704
2004 NS ₆	2004 09 09.19275	23 08 42.05	-03 33 12.9	18.1	704	2004 NS ₇	2004 09 07.22914	22 26 26.74	-11 31 12.0	18.4	704
2004 NS ₆	2004 09 09.20391	23 08 41.27	-03 33 09.8	17.8	704	2004 NS ₇	2004 09 08.32904	22 25 50.98	-11 48 09.9	18.2	R 705
2004 NS ₆	2004 09 09.21569	23 08 40.46	-03 33 07.1	18.1	704	2004 NS ₇	2004 09 08.34717	22 25 50.36	-11 48 26.4	18.3	R 705
2004 NS ₆	2004 09 09.22705	23 08 39.68	-03 33 04.5	17.9	704	2004 NS ₇	2004 09 08.36531	22 25 49.74	-11 48 42.9	18.3	R 705
2004 NT ₆	2004 09 07.28942	23 47 55.43	-18 03 31.0	18.3	704	2004 NS ₇	2004 09 09.17772	22 25 24.55	-12 01 07.3	18.0	704
2004 NT ₆	2004 09 07.30042	23 47 54.94	-18 03 37.4	18.5	704	2004 NS ₇	2004 09 09.18897	22 25 24.20	-12 01 17.6	18.2	704
2004 NT ₆	2004 09 07.31142	23 47 54.54	-18 03 44.0	19.4	704	2004 NS ₇	2004 09 09.20013	22 25 23.84	-12 01 27.7	18.9	704
2004 NT ₆	2004 09 07.32243	23 47 53.99	-18 03 51.8	19.6	704	2004 NS ₇	2004 09 09.21191	22 25 23.43	-12 01 37.9	19.1	704
2004 NT ₆	2004 09 07.33350	23 47 53.63	-18 03 57.8	18.6	704	2004 NS ₇	2004 09 09.22307	22 25 22.96	-12 01 48.6	19.3	704
2004 NU ₆	2004 09 08.23542	00 29 03.86	-08 16 11.5	17.8	704	2004 NW ₇	2004 08 13.14563	21 13 50.39	-18 42 40.6	17.7	R 1 807
2004 NU ₆	2004 09 08.24687	00 29 03.35	-08 16 16.9	18.3	704	2004 NW ₇	2004 08 13.25206	21 13 45.19	-18 43 55.2		1 807
2004 NU ₆	2004 09 08.25837	00 29 02.85	-08 16 22.0	18.1	704	2004 NZ ₇	2004 09 08.17200	20 44 53.05	-06 08 43.3	19.3	704
2004 NU ₆	2004 09 08.26980	00 29 02.31	-08 16 27.0	17.7	704	2004 NZ ₇	2004 09 08.18292	20 44 52.76	-06 08 41.9	19.9	704
2004 NU ₆	2004 09 08.28133	00 29 01.80	-08 16 32.8	18.0	704	2004 NZ ₇	2004 09 08.20500	20 44 52.27	-06 08 41.4	19.6	704
2004 NV ₆	2004 09 07.25961	00 41 47.82	-11 03 24.5	17.6	644	2004 NZ ₇	2004 09 08.21591	20 44 51.97	-06 08 40.2	19.9	704
2004 NV ₆	2004 09 07.28961	00 41 46.89	-11 03 44.4	18.8	704	2004 ND ₈	1993 08 24.24306	23 23 17.53	-04 55 08.6	18.5	4 809
2004 NV ₆	2004 09 07.30159	00 41 46.55	-11 03 51.1	18.4	704	2004 ND ₈	1993 08 24.25625	23 23 16.84	-04 55 13.8		4 809
2004 NV ₆	2004 09 07.31302	00 41 46.22	-11 03 57.0	19.0	704	2004 ND ₈	1993 08 24.26944	23 23 16.19	-04 55 20.4		4 809
2004 NV ₆	2004 09 07.32452	00 41 45.84	-11 04 05.5	18.8	704	2004 ND ₈	1993 09 10.23274	23 08 29.06	-06 58 18.0		691
2004 NV ₆	2004 09 07.32973	00 41 45.76	-11 04 07.9	17.8	644	2004 ND ₈	1993 09 10.26660	23 08 27.14	-06 58 32.0	18.8	V 691
2004 NV ₆	2004 09 07.33622	00 41 45.50	-11 04 12.1	19.0	704	2004 ND ₈	1993 09 10.30344	23 08 25.07	-06 58 48.1		691
2004 NV ₆	2004 09 07.39275	00 41 43.86	-11 04 46.7	17.8	644	2004 ND ₈	2000 05 06.40798	16 48 25.62	-16 54 22.5	18.4	704
2004 NY ₆	2004 09 09.95954	23 07 00.10	+05 32 29.6	18.1	R 224	2004 ND ₈	2000 05 06.43230	16 48 24.93	-16 54 19.3	18.8	704
2004 NY ₆	2004 09 09.97365	23 06 59.40	+05 32 27.3	18.0	R 224	2004 ND ₈	2000 05 06.44447	16 48 24.57	-16 54 18.4	18.6	704
2004 NY ₆	2004 09 09.98774	23 06 58.69	+05 32 24.8	17.9	R 224	2004 ND ₈	2000 05 27.31668	16 33 56.89	-16 04 27.8	17.4	704
2004 NA ₇	2004 09 08.17505	21 29 18.82	-06 03 01.8	18.9	704	2004 ND ₈	2000 05 27.33029	16 33 56.15	-16 04 26.3	17.8	704
2004 NA ₇	2004 09 08.18597	21 29 18.42	-06 03 03.9	19.1	704	2004 ND ₈	2000 05 27.34386	16 33 55.41	-16 04 24.9	18.1	704
2004 NA ₇	2004 09 08.19698	21 29 17.95	-06 03 05.2	19.1	704	2004 ND ₈	2000 05 27.35742	16 33 54.69	-16 04 22.5	18.1	704
2004 NA ₇	2004 09 08.20804	21 29 17.53	-06 03 05.8	19.3	704	2004 ND ₈	2000 05 27.37096	16 33 53.88	-16 04 21.6	17.9	704
2004 NA ₇	2004 09 08.21896	21 29 17.11	-06 03 08.0	19.4	704	2004 ND ₈	2001 11 20.22303	03 06 54.99	+13 06 44.0	19.9	704
2004 NB ₇	2004 09 08.28588	01 07 18.93	-03 29 13.4	17.6	704	2004 ND ₈	2001 11 20.23776	03 06 54.10	+13 06 41.3	20.2	704
2004 NB ₇	2004 09 08.29707	01 07 18.55	-03 29 15.2	17.9	704	2004 ND ₈	2001 11 20.25261	03 06 53.23	+13 06 37.6	20.9	704
2004 NB ₇	2004 09 08.30										

2004 NC ₉	2004 09 06.63676	22 30 01.82	-04 56 58.7	19.2 R	E12	2004 NM ₁₂	2004 09 09.14487	20 37 58.65	-17 02 21.6	19.7	704
2004 NM ₉	2004 09 09.11769	19 40 35.31	-23 02 39.5	19.3	704	2004 NM ₁₂	2004 09 09.16716	20 37 58.16	-17 02 16.8	19.9	704
2004 NM ₉	2004 09 09.12888	19 40 35.53	-23 02 39.5	19.9	704	2004 NN ₁₂	2004 09 05.55605	20 52 13.28	-28 31 56.9	18.6 R	E12
2004 NM ₉	2004 09 09.14003	19 40 35.78	-23 02 41.6	20.4	704	2004 NN ₁₂	2004 09 05.56328	20 52 13.10	-28 31 58.2	18.6 R	E12
2004 NM ₉	2004 09 09.15118	19 40 36.08	-23 02 41.6	20.1	704	2004 NN ₁₂	2004 09 05.57050	20 52 12.90	-28 31 59.7	18.6 R	E12
2004 NM ₉	2004 09 09.16232	19 40 36.52	-23 02 40.2	19.9	704	2004 NN ₁₂	2004 09 05.57767	20 52 12.74	-28 32 00.3	18.5 R	E12
2004 NQ ₉	2004 09 07.12542	19 47 38.51	-19 29 05.4	18.8	704	2004 NO ₁₂	2004 09 09.12339	20 46 35.58	-21 43 09.6	19.6	704
2004 NQ ₉	2004 09 07.13643	19 47 38.82	-19 29 01.3	19.2	704	2004 NO ₁₂	2004 09 09.13552	20 46 35.43	-21 43 05.4	20.1	704
2004 NQ ₉	2004 09 07.14743	19 47 38.90	-19 29 02.7	18.7	704	2004 NO ₁₂	2004 09 09.14736	20 46 35.19	-21 43 04.2	20.2	704
2004 NQ ₉	2004 09 07.15844	19 47 39.20	-19 28 58.6	18.9	704	2004 NO ₁₂	2004 09 09.15861	20 46 34.92	-21 42 59.7	20.0	704
2004 NQ ₉	2004 09 07.16952	19 47 39.71	-19 28 49.1	18.5	704	2004 NO ₁₂	2004 09 09.17143	20 46 34.82	-21 42 55.7	20.5	704
2004 NQ ₉	2004 09 09.11840	19 48 43.86	-19 17 01.1	18.0	704	2004 NR ₁₂	2004 09 07.17889	21 00 56.47	-21 32 49.6	18.5	704
2004 NQ ₉	2004 09 09.12960	19 48 44.22	-19 16 56.9	18.2	704	2004 NR ₁₂	2004 09 07.18996	21 00 56.12	-21 32 48.3	18.8	704
2004 NQ ₉	2004 09 09.14074	19 48 44.57	-19 16 52.7	18.1	704	2004 NR ₁₂	2004 09 07.20098	21 00 55.88	-21 32 47.6	19.0	704
2004 NQ ₉	2004 09 09.15189	19 48 44.91	-19 16 48.7	17.8	704	2004 NR ₁₂	2004 09 07.21200	21 00 55.63	-21 32 46.5	18.8	704
2004 NQ ₉	2004 09 09.16303	19 48 45.29	-19 16 44.7	18.1	704	2004 NR ₁₂	2004 09 07.22302	21 00 55.28	-21 32 45.9	19.1	704
2004 NG ₁₀	2004 08 15.18445	20 31 56.28	-17 37 23.3	17.3 R	1 807	2004 NR ₁₂	2004 09 09.12453	21 00 16.63	-21 29 46.3	18.6	704
2004 NG ₁₀	2004 08 15.26148	20 31 52.01	-17 37 08.1	1	807	2004 NR ₁₂	2004 09 09.13666	21 00 16.35	-21 29 45.3	19.6	704
2004 NG ₁₀	2004 09 07.17385	20 18 17.36	-16 17 44.6	19.7	704	2004 NR ₁₂	2004 09 09.14849	21 00 16.07	-21 29 43.8	19.5	704
2004 NG ₁₀	2004 09 07.18486	20 18 17.15	-16 17 41.1	20.0	704	2004 NR ₁₂	2004 09 09.15975	21 00 15.81	-21 29 42.5	19.2	704
2004 NG ₁₀	2004 09 07.19594	20 18 16.93	-16 17 39.8	20.0	704	2004 NR ₁₂	2004 09 09.17256	21 00 15.52	-21 29 42.2	19.1	704
2004 NG ₁₀	2004 09 07.20696	20 18 16.79	-16 17 35.2	19.5	704	2004 NS ₁₂	2004 09 05.58912	21 20 17.75	-29 48 53.2	18.0 R	E12
2004 NL ₁₀	2004 09 04.15310	21 22 15.76	-21 25 32.2	18.6	644	2004 NS ₁₂	2004 09 05.59634	21 20 17.55	-29 48 55.0	17.9 R	E12
2004 NL ₁₀	2004 09 04.17536	21 22 15.15	-21 25 41.8	19.1	644	2004 NS ₁₂	2004 09 05.60354	21 20 17.40	-29 48 57.5	18.1 R	E12
2004 NL ₁₀	2004 09 04.19641	21 22 14.58	-21 25 51.2	18.7	644	2004 NS ₁₂	2004 09 05.61074	21 20 17.28	-29 48 59.3	18.4 R	E12
2004 NL ₁₀	2004 09 07.18087	21 21 08.83	-21 46 21.2	18.9	704	2004 NY ₁₃	2004 09 05.58626	21 41 25.47	-24 54 25.2	19.2 R	E12
2004 NL ₁₀	2004 09 07.19194	21 21 08.53	-21 46 25.9	18.9	704	2004 NY ₁₃	2004 09 05.59350	21 41 25.22	-24 54 27.3	18.2 R	E12
2004 NL ₁₀	2004 09 07.20297	21 21 08.30	-21 46 29.9	19.1	704	2004 NY ₁₃	2004 09 05.60068	21 41 25.00	-24 54 28.6	18.7 R	E12
2004 NL ₁₀	2004 09 07.21398	21 21 08.04	-21 46 33.9	19.6	704	2004 NY ₁₃	2004 09 05.60790	21 41 24.64	-24 54 30.9	18.3 R	E12
2004 NL ₁₀	2004 09 07.22501	21 21 07.99	-21 46 38.8	19.3	704	2004 NH ₁₄	2004 08 14.00109	19 42 15.35	-16 59 50.5	18.0 R	1 807
2004 NL ₁₀	2004 09 09.12591	21 20 35.26	-21 58 19.3	19.1	704	2004 NH ₁₄	2004 08 14.09920	19 42 11.97	-17 00 14.3	1	807
2004 NL ₁₀	2004 09 09.13804	21 20 35.03	-21 58 24.1	19.5	704	2004 NK ₁₄	2004 06 14.36414	20 29 46.91	-13 39 40.2	20.1 V	691
2004 NL ₁₀	2004 09 09.14986	21 20 34.79	-21 58 27.6	19.5	704	2004 NK ₁₄	2004 06 14.39148	20 29 46.46	-13 39 40.5	20.1 V	691
2004 NL ₁₀	2004 09 09.17393	21 20 34.36	-21 58 37.3	19.4	704	2004 NK ₁₄	2004 06 14.41861	20 29 46.02	-13 39 40.7	20.1 V	691
2004 NM ₁₀	2004 09 07.17976	21 34 09.72	-09 14 09.2	17.3	704	2004 NK ₁₄	2004 08 14.02196	19 51 00.57	-16 15 38.8	18.2 R	1 807
2004 NM ₁₀	2004 09 07.19100	21 34 09.26	-09 14 05.3	18.0	704	2004 NK ₁₄	2004 08 14.11648	19 50 57.22	-16 15 58.2	1	807
2004 NM ₁₀	2004 09 07.20228	21 34 08.84	-09 14 02.1	17.9	704	2004 NL ₁₄	2004 08 14.02196	19 50 57.74	-16 01 33.9	18.1 R	1 807
2004 NM ₁₀	2004 09 07.21356	21 34 08.38	-09 13 58.3	18.2	704	2004 NL ₁₄	2004 08 14.11648	19 50 54.41	-16 02 03.4	1	807
2004 NM ₁₀	2004 09 07.22483	21 34 07.92	-09 13 54.8	17.6	704	2004 NM ₁₄	2004 08 12.08663	19 56 44.43	-18 41 55.0	17.9 R	1 807
2004 NP ₁₀	2004 09 07.23229	22 09 37.80	-21 45 19.7	18.3	704	2004 NM ₁₄	2004 08 12.19251	19 56 40.39	-18 42 54.7	1	807
2004 NP ₁₀	2004 09 07.24332	22 09 37.39	-21 45 24.9	18.6	704	2004 NM ₁₄	2004 09 09.11816	19 50 20.68	-22 14 37.3	19.9	704
2004 NP ₁₀	2004 09 07.25435	22 09 36.99	-21 45 29.7	18.9	704	2004 NM ₁₄	2004 09 09.12936	19 50 20.83	-22 14 41.3	19.9	704
2004 NP ₁₀	2004 09 07.26548	22 09 36.58	-21 45 34.9	18.6	704	2004 NM ₁₄	2004 09 09.15165	19 50 20.96	-22 14 49.2	20.3	704
2004 NP ₁₀	2004 09 07.27651	22 09 36.14	-21 45 39.4	18.6	704	2004 NM ₁₄	2004 09 09.16279	19 50 21.11	-22 14 52.1	20.1	704
2004 NW ₁₀	2004 09 03.15999	20 29 05.08	-14 41 07.7	18.4 R	699	2004 NW ₁₄	2004 09 09.11874	19 56 10.03	-23 39 13.6	20.0	704
2004 NW ₁₀	2004 09 03.17621	20 29 04.80	-14 41 06.3	699		2004 NW ₁₄	2004 09 09.13082	19 56 10.31	-23 39 16.0	20.2	704
2004 NW ₁₀	2004 09 03.19241	20 29 04.41	-14 41 02.1	699		2004 NW ₁₄	2004 09 09.15398	19 56 10.86	-23 39 22.1	20.4	704
2004 NW ₁₀	2004 09 03.20864	20 29 04.01	-14 40 59.4	699		2004 NW ₁₄	2004 09 09.16625	19 56 11.08	-23 39 24.4	19.8	704
2004 NX ₁₀	2004 09 07.17988	21 08 48.85	-16 17 36.8	18.2	704	2004 NW ₁₄	2004 09 09.82744	19 56 28.99	-23 41 38.2	18.7 R	615
2004 NX ₁₀	2004 09 07.19095	21 08 48.51	-16 17 35.7	18.5	704	2004 NW ₁₄	2004 09 09.83752	19 56 29.24	-23 41 40.3	18.7 R	615
2004 NX ₁₀	2004 09 07.20197	21 08 48.21	-16 17 36.3	18.5	704	2004 NW ₁₄	2004 09 09.84760	19 56 29.49	-23 41 42.3	18.7 R	615
2004 NX ₁₀	2004 09 07.21299	21 08 47.87	-16 17 36.4	18.7	704	2004 NX ₁₅	2004 09 09.12100	20 20 24.14	-19 19 16.2	19.5	704
2004 NX ₁₀	2004 09 07.22401	21 08 47.52	-16 17 35.9	18.6	704	2004 NX ₁₅	2004 09 09.13219	20 20 24.06	-19 19 18.9	20.6	704
2004 NX ₁₀	2004 09 09.12471	21 07 58.18	-16 17 11.3	18.3	704	2004 NX ₁₅	2004 09 09.15449	20 20 24.10	-19 19 26.1	20.6	704
2004 NX ₁₀	2004 09 09.13586	21 07 57.90	-16 17 11.9	18.8	704	2004 NX ₁₅	2004 09 09.16563	20 20 24.19	-19 19 30.3	19.8	704
2004 NX ₁₀	2004 09 09.14700	21 07 57.64	-16 17 11.2	19.3	704	2004 NA ₁₆	2004 09 08.17858	22 07 29.17	-08 21 14.6	18.3	704
2004 NX ₁₀	2004 09 09.15814	21 07 57.31	-16 17 11.6	19.1	704	2004 NA ₁₆	2004 09 08.18950	22 07 28.51	-08 21 11.7	18.3	704
2004 NX ₁₀	2004 09 09.16929	21 07 56.98	-16 17 11.0	18.7	704	2004 NA ₁₆	2004 09 08.20054	22 07 27.85	-08 21 10.2	18.6	704
2004 NY ₁₀	2004 09 07.17899	21 02 41.92	-19 11 23.9	19.7	704	2004 NA ₁₆	2004 09 08.21158	22 07 27.20	-08 21 07.6	18.6	704
2004 NY ₁₀	2004 09 07.19006	21 02 41.70	-19 11 27.9	19.9	704	2004 NA ₁₆	2004 09 08.22250	22 07 26.55	-08 21 05.6	18.5	704
2004 NY ₁₀	2004 09 07.21210	21 02 41.27	-19 11 34.9	19.6	704	2004 NA ₁₆	2004 09 09.17595	22 06 32.13	-08 17 58.9	18.4	704
2004 NY ₁₀	2004 09 07.22312	21 02 41.08	-19 11 37.2	19.7	704	2004 NA ₁₆	2004 09 09.18720	22 06 31.48	-08 17 56.0	18.6	704
2004 NA ₁₁	2004 09 07.17579	20 51 33.37	-12 00 01.1	19.4	704	2004 NA ₁₆	2004 09 09.19836	22 06 30.83	-08 17 54.6	18.7	704
2004 NA ₁₁	2004 09 07.18703	20 51 33.12	-11 59 59.8	19.5	704	2004 NA ₁₆	2004 09 09.21015	22 06 30.13	-08 17 52.1	18.7	704
2004 NA ₁₁	2004 09 07.19832	20 51 32.81	-11 59 59.2	19.6	704	2004 NA ₁₆	2004 09 09.22131	22 06 29.47	-08 17 49.7	19.0	704
2004 NA ₁₁	2004 09 07.20960	20 51 32.49	-11 59 59.6	19.5	704	2004 NB ₁₆	2004 09 07.23604	22 43 06.86	-15 40 10.8	17.6	704
2004 NB ₁₁	2004 09 04.15187	21 07 51.73	-19 56 36.1	18.3	644	2004 NB ₁₆	2004 09 07.24707	22 43 06.29	-15 40 10.6	18.0	704
2004 NB ₁₁	2004 09 04.17275	21 07 50.98	-19 56 45.1	18.3	644	2004 NB ₁₆	2004 09 07.25820	22 43 05.69	-15 40 10.0	17.9	704
2004 NB ₁₁	2004 09 04.19394	21 07 50.20	-19 56 54.3	18.6	644	2004 NB ₁₆	2004 09 07.26924	22 43 05.08	-15 40 09.8	17.8	704
2004 NB ₁₁	2004 09 07.17909	21 06 11.45	-20 17 10.9	18.4							

2004 NP ₁₆	2004 09 09.17154	20 52 57.60	-20 22 30.5	20.5	704	2004 NP ₂₁	2004 09 02.89765	21 21 58.84	-15 30 24.1	246
2004 NZ ₁₆	2004 09 05.61604	21 55 15.60	-25 15 15.9	18.2 R	E12	2004 NP ₂₁	2004 09 02.89850	21 21 58.78	-15 30 24.5	246
2004 NZ ₁₆	2004 09 05.62328	21 55 15.34	-25 15 18.9	18.1 R	E12	2004 NP ₂₁	2004 09 07.18117	21 19 55.09	-15 52 15.6	18.6
2004 NZ ₁₆	2004 09 05.63053	21 55 15.07	-25 15 21.1	18.5 R	E12	2004 NP ₂₁	2004 09 07.19224	21 19 54.84	-15 52 17.5	19.3
2004 NZ ₁₆	2004 09 05.63774	21 55 14.74	-25 15 24.7	17.5 R	E12	2004 NP ₂₁	2004 09 07.22530	21 19 53.79	-15 52 27.9	19.2
2004 NH ₁₇	2004 08 12.12301	20 56 32.90	-15 10 23.8	16.8 R	1 807	2004 NP ₂₁	2004 09 09.12565	21 19 09.32	-16 01 06.0	18.8
2004 NH ₁₇	2004 08 12.22467	20 56 27.23	-15 11 22.0		1 807	2004 NP ₂₁	2004 09 09.13680	21 19 09.00	-16 01 07.8	19.8
2004 NH ₁₇	2004 09 07.17633	20 40 10.85	-18 50 01.1	19.3	704	2004 NP ₂₁	2004 09 09.14794	21 19 08.83	-16 01 12.0	19.0
2004 NH ₁₇	2004 09 07.18734	20 40 10.68	-18 50 05.7	19.4	704	2004 NP ₂₁	2004 09 09.15908	21 19 08.54	-16 01 14.7	19.3
2004 NH ₁₇	2004 09 07.19842	20 40 10.43	-18 50 10.3	19.3	704	2004 NP ₂₁	2004 09 09.17023	21 19 08.25	-16 01 18.3	19.2
2004 NH ₁₇	2004 09 07.20944	20 40 10.23	-18 50 15.5	19.7	704	2004 NR ₂₁	2004 09 04.15682	21 41 30.92	-19 04 09.7	18.7
2004 NH ₁₇	2004 09 07.22046	20 40 09.96	-18 50 19.3	19.7	704	2004 NR ₂₁	2004 09 04.17794	21 41 30.30	-19 04 18.0	18.5
2004 NH ₁₇	2004 09 09.12241	20 39 46.05	-19 02 15.3	19.5	704	2004 NR ₂₁	2004 09 04.20082	21 41 29.67	-19 04 26.1	18.5
2004 NH ₁₇	2004 09 09.13361	20 39 45.87	-19 02 20.9	20.0	704	2004 NR ₂₁	2004 09 07.22964	21 40 19.75	-19 22 31.0	19.9
2004 NH ₁₇	2004 09 09.14475	20 39 45.74	-19 02 24.7	19.7	704	2004 NR ₂₁	2004 09 07.24066	21 40 19.45	-19 22 36.4	19.9
2004 NH ₁₇	2004 09 09.15590	20 39 45.60	-19 02 28.2	19.7	704	2004 NR ₂₁	2004 09 07.25170	21 40 19.16	-19 22 38.8	20.2
2004 NH ₁₇	2004 09 09.16704	20 39 45.45	-19 02 32.9	19.5	704	2004 NR ₂₁	2004 09 07.26283	21 40 18.86	-19 22 42.0	20.2
2004 NL ₁₇	2004 09 09.13563	20 49 29.84	-20 33 50.2	20.5	704	2004 NR ₂₁	2004 09 07.27386	21 40 18.69	-19 22 45.9	19.9
2004 NL ₁₇	2004 09 09.14747	20 49 29.56	-20 33 55.6	20.6	704	2004 NR ₂₁	2004 09 09.17660	21 39 43.30	-19 32 49.4	19.4
2004 NL ₁₇	2004 09 09.15872	20 49 29.40	-20 33 59.9	19.9	704	2004 NR ₂₁	2004 09 09.18808	21 39 43.05	-19 32 52.9	19.4
2004 NL ₁₇	2004 09 09.17154	20 49 29.12	-20 34 05.4	20.2	704	2004 NR ₂₁	2004 09 09.19952	21 39 42.76	-19 32 57.1	19.9
2004 NM ₁₇	2004 09 07.17701	20 48 44.57	-19 22 44.0	19.5	704	2004 NR ₂₁	2004 09 09.22313	21 39 42.26	-19 33 04.7	19.9
2004 NM ₁₇	2004 09 07.18802	20 48 44.28	-19 22 49.5	19.8	704	2004 NS ₂₁	2004 09 04.81064	21 22 03.69	-03 38 12.2	18.4 R
2004 NM ₁₇	2004 09 07.21012	20 48 43.91	-19 22 59.3	19.9	704	2004 NS ₂₁	2004 09 04.82527	21 22 03.04	-03 38 08.8	18.1 R
2004 NM ₁₇	2004 09 07.22114	20 48 43.83	-19 23 03.5	20.0	704	2004 NS ₂₁	2004 09 04.83316	21 22 02.76	-03 38 06.0	18.3 R
2004 NM ₁₇	2004 09 09.12351	20 48 15.68	-19 36 46.7	19.6	704	2004 NS ₂₁	2004 09 08.17436	21 19 43.54	-03 23 37.4	18.9
2004 NM ₁₇	2004 09 09.13563	20 48 15.51	-19 36 51.5	20.1	704	2004 NS ₂₁	2004 09 08.18528	21 19 43.11	-03 23 35.0	19.8
2004 NM ₁₇	2004 09 09.17154	20 48 14.95	-19 37 07.7	20.1	704	2004 NS ₂₁	2004 09 08.19629	21 19 42.60	-03 23 32.1	19.0
2004 NP ₁₇	2004 09 07.17534	20 31 50.08	-16 25 04.1	18.8	704	2004 NS ₂₁	2004 09 08.20735	21 19 42.17	-03 23 28.9	19.3
2004 NP ₁₇	2004 09 07.18635	20 31 49.84	-16 25 07.2	19.0	704	2004 NS ₂₁	2004 09 08.21827	21 19 41.72	-03 23 26.5	19.5
2004 NP ₁₇	2004 09 07.19743	20 31 49.56	-16 25 11.4	19.2	704	2004 NT ₂₁	2004 09 07.18979	21 23 20.64	-11 58 34.7	19.9
2004 NP ₁₇	2004 09 07.21947	20 31 49.09	-16 25 19.4	19.7	704	2004 NT ₂₁	2004 09 07.20108	21 23 20.20	-11 58 35.7	19.6
2004 NP ₁₇	2004 09 09.12194	20 31 09.74	-16 36 08.7	19.2	704	2004 NT ₂₁	2004 09 07.21235	21 23 19.78	-11 58 37.1	19.6
2004 NP ₁₇	2004 09 09.13314	20 31 09.49	-16 36 13.9	19.4	704	2004 NT ₂₁	2004 09 07.22362	21 23 19.40	-11 58 39.1	19.7
2004 NP ₁₇	2004 09 09.14428	20 31 09.19	-16 36 16.7	19.3	704	2004 NT ₂₁	2004 09 09.17207	21 22 17.89	-12 03 23.2	19.5
2004 NP ₁₇	2004 09 09.15543	20 31 09.01	-16 36 21.2	19.7	704	2004 NT ₂₁	2004 09 09.18332	21 22 17.47	-12 03 24.7	19.8
2004 NP ₁₇	2004 09 09.16657	20 31 08.71	-16 36 25.0	19.5	704	2004 NT ₂₁	2004 09 09.19448	21 22 17.14	-12 03 28.1	19.9
2004 NQ ₁₇	1999 11 01.42527	06 58 54.08	+35 53 53.5	19.2	704	2004 NT ₂₁	2004 09 09.20564	21 22 16.75	-12 03 26.2	19.7
2004 NQ ₁₇	1999 11 01.44182	06 58 54.55	+35 53 57.1	19.3	704	2004 NT ₂₁	2004 09 09.21742	21 22 16.37	-12 03 29.8	20.1
2004 NQ ₁₇	1999 11 01.47477	06 58 55.30	+35 54 05.7	19.4	704	2004 NU ₂₁	2004 09 07.18265	21 33 52.05	-17 58 38.6	19.3
2004 NQ ₁₇	1999 12 13.28213	06 39 40.84	+37 57 32.6	18.7	704	2004 NU ₂₁	2004 09 07.19373	21 33 51.68	-17 58 41.2	19.4
2004 NQ ₁₇	1999 12 13.31128	06 39 38.63	+37 57 33.8	18.9	704	2004 NU ₂₁	2004 09 07.20475	21 33 51.27	-17 58 44.8	19.6
2004 NQ ₁₇	1999 12 13.32591	06 39 37.50	+37 57 33.9	18.9	704	2004 NU ₂₁	2004 09 07.21577	21 33 50.89	-17 58 48.1	19.4
2004 NQ ₁₇	1999 12 13.34050	06 39 36.43	+37 57 34.9	19.7	704	2004 NU ₂₁	2004 09 07.22679	21 33 50.49	-17 58 51.2	19.4
2004 NQ ₁₇	2001 02 20.27669	11 07 29.770	+05 15 48.21	21.68V	645	2004 NU ₂₁	2004 09 09.17626	21 32 49.12	-18 07 44.7	19.4
2004 NQ ₁₇	2001 02 20.28016	11 07 29.598	+05 15 48.80	22.41	645	2004 NU ₂₁	2004 09 09.18774	21 32 48.78	-18 07 47.7	19.7
2004 NQ ₁₇	2004 09 07.23945	22 57 36.77	-05 16 42.0	16.9 V	691	2004 NU ₂₁	2004 09 09.19918	21 32 48.45	-18 07 50.6	19.6
2004 NQ ₁₇	2004 09 07.24819	22 57 36.28	-05 16 39.1	16.8 V	691	2004 NU ₂₁	2004 09 09.21132	21 32 48.04	-18 07 53.2	19.8
2004 NQ ₁₇	2004 09 07.28008	22 57 34.50	-05 16 28.5	16.7 V	691	2004 NU ₂₁	2004 09 09.22279	21 32 47.65	-18 07 56.8	19.5
2004 NQ ₁₇	2004 09 08.18192	22 56 47.84	-05 11 28.3	17.1	704	2004 NV ₂₁	2004 09 07.23062	21 54 25.86	-23 59 56.9	18.7
2004 NQ ₁₇	2004 09 08.19294	22 56 47.26	-05 11 25.0	17.5	704	2004 NV ₂₁	2004 09 07.24165	21 54 25.55	-24 00 04.4	18.8
2004 NQ ₁₇	2004 09 08.20400	22 56 46.59	-05 11 20.8	17.6	704	2004 NV ₂₁	2004 09 07.25268	21 54 25.26	-24 00 11.6	18.7
2004 NQ ₁₇	2004 09 08.21492	22 56 46.05	-05 11 17.2	17.5	704	2004 NV ₂₁	2004 09 07.26381	21 54 24.96	-24 00 19.1	18.8
2004 NQ ₁₇	2004 09 08.22585	22 56 45.42	-05 11 13.7	17.5	704	2004 NV ₂₁	2004 09 07.27484	21 54 24.63	-24 00 26.3	18.6
2004 NQ ₁₇	2004 09 09.18017	22 55 55.88	-05 05 55.0	17.4	704	2004 NW ₂₁	2004 09 04.21101	22 19 13.22	-25 02 00.0	18.3
2004 NQ ₁₇	2004 09 09.19134	22 55 55.26	-05 05 51.6	17.3	704	2004 NW ₂₁	2004 09 04.24030	22 19 12.64	-25 02 27.8	17.9
2004 NQ ₁₇	2004 09 09.20249	22 55 54.63	-05 05 47.9	17.6	704	2004 NW ₂₁	2004 09 04.26065	22 19 12.19	-25 02 46.2	17.9
2004 NQ ₁₇	2004 09 09.21428	22 55 53.99	-05 05 43.6	17.4	704	2004 NW ₂₁	2004 09 05.61747	22 18 50.90	-25 22 45.7	17.8 R
2004 NQ ₁₇	2004 09 09.22564	22 55 53.39	-05 05 39.9	17.8	704	2004 NW ₂₁	2004 09 05.62470	22 18 50.72	-25 22 51.4	18.8 R
2004 NW ₁₉	2004 09 09.13078	20 00 05.87	-18 13 26.0	19.8	704	2004 NW ₂₁	2004 09 05.63197	22 18 50.65	-25 22 58.1	18.3 R
2004 NW ₁₉	2004 09 09.14192	20 00 06.19	-18 13 27.2	20.4	704	2004 NW ₂₁	2004 09 05.63915	22 18 50.53	-25 23 04.0	18.0 R
2004 NW ₁₉	2004 09 09.15307	20 00 06.52	-18 13 30.6	19.8	704	2004 NX ₂₁	2004 09 04.16780	22 06 30.23	-21 58 00.2	18.1
2004 NW ₁₉	2004 09 09.16422	20 00 06.76	-18 13 32.7	20.0	704	2004 NX ₂₁	2004 09 04.18894	22 06 29.45	-21 58 16.0	18.3
2004 NF ₂₀	2004 08 15.14672	20 11 00.87	-14 23 50.6	17.8 R	1 807	2004 NX ₂₁	2004 09 04.20958	22 06 28.63	-21 58 31.3	18.1
2004 NF ₂₀	2004 08 15.22275	20 10 57.92	-14 24 47.0		1 807	2004 NX ₂₁	2004 09 07.24322	22 04 42.78	-22 33 42.3	19.1
2004 NF ₂₀	2004 09 07.13880	20 08 03.21	-18 48 03.4	19.9	704	2004 NX ₂₁	2004 09 07.25426	22 04 42.42	-22 33 50.2	19.2
2004 NF ₂₀	2004 09 07.14980	20 08 03.46	-18 48 09.0	19.8	704	2004 NX ₂₁	2004 09 07.26539	22 04 42.01	-22 33 56.7	19.3
2004 NF ₂₀	2004 09 07.16081	20 08 03.71	-18 48 15.5	19.9	704	2004 NX ₂₁	2004 09 07.27641	22 04 41.60	-22 34 04.7	19.3
2004 NF ₂₀	2004 09 07.17192	20 08 03.90	-18 48 22.0	19.6	704	2004 NZ ₂₁	2004 09 07.17866	21 24 01.97	-09 12 32.2	19.4
2004 NF ₂₀	2004 09 09.11982	20 08 54.86	-19 06 37.9	19.1	704	2004 NZ ₂₁	2004 09 07.18990	21 24 01.55	-09 12 33.7	19.9
2004 NF ₂₀	2004 09 09.13101	20 08 55.17	-19 06 44.2	19.9	704	2004 NZ ₂₁	2004 09 07.20119	21 24 01.10	-09 12 34.6	19.7
2004 NF ₂₀	2004 09 09.14216	20 08 55.45	-19 06 49.7	19.3	704	2004 NZ ₂₁	2004 09 07.21246	21 24 00.67	-09 12 35.7	19.9
2004 NF ₂₀	2004 09 09.15331	20 08 55.70	-19 06 56.2							

2004 NY ₂₂	2004 09 09.25846	22 45 47.37	-05 47 00.0	18.6	704	2004 ND ₂₄	2004 09 08.21423	21 56 57.83	+01 54 33.3	19.1	704
2004 NY ₂₂	2004 09 09.27012	22 45 46.86	-05 47 05.9	18.4	704	2004 ND ₂₄	2004 09 08.22543	21 56 57.33	+01 54 32.6	19.8	704
2004 NY ₂₂	2004 09 09.28196	22 45 46.33	-05 47 12.1	18.6	704	2004 NE ₂₄	2004 09 08.18094	22 10 32.00	+00 52 26.5	18.5	704
2004 NB ₂₃	2004 09 03.15513	20 45 42.68	-11 57 01.4	18.7 R	699	2004 NE ₂₄	2004 09 08.19232	22 10 31.51	+00 52 22.5	19.5	704
2004 NB ₂₃	2004 09 03.17135	20 45 42.47	-11 57 10.0		699	2004 NE ₂₄	2004 09 08.20358	22 10 31.00	+00 52 18.2	19.2	704
2004 NB ₂₃	2004 09 03.18755	20 45 42.45	-11 57 18.1		699	2004 NE ₂₄	2004 09 08.21534	22 10 30.48	+00 52 14.8	19.2	704
2004 NB ₂₃	2004 09 03.20377	20 45 42.16	-11 57 26.2		699	2004 NE ₂₄	2004 09 08.22654	22 10 29.96	+00 52 12.4	19.3	704
2004 ND ₂₃	2004 09 07.18968	21 26 58.99	-13 12 08.5	19.9	704	2004 NF ₂₄	2004 09 08.17972	21 52 41.49	+02 32 50.4	19.1	704
2004 ND ₂₃	2004 09 07.20097	21 26 58.59	-13 12 14.7	20.0	704	2004 NF ₂₄	2004 09 08.19096	21 52 40.91	+02 32 50.3	19.3	704
2004 ND ₂₃	2004 09 07.21224	21 26 58.14	-13 12 17.7	19.9	704	2004 NF ₂₄	2004 09 08.20236	21 52 40.31	+02 32 49.0	19.2	704
2004 ND ₂₃	2004 09 07.22351	21 26 57.78	-13 12 23.8	19.8	704	2004 NF ₂₄	2004 09 08.21412	21 52 39.65	+02 32 47.9	19.2	704
2004 ND ₂₃	2004 09 07.84451	21 26 37.94	-13 16 37.0		246	2004 NF ₂₄	2004 09 08.22532	21 52 39.05	+02 32 47.6	19.1	704
2004 ND ₂₃	2004 09 07.84655	21 26 37.89	-13 16 37.9		246	2004 NK ₂₄	2004 09 08.22905	23 14 49.86	-02 47 08.0	17.6	704
2004 ND ₂₃	2004 09 07.85145	21 26 37.67	-13 16 40.0		246	2004 NK ₂₄	2004 09 08.24050	23 14 49.42	-02 47 17.0	18.3	704
2004 ND ₂₃	2004 09 07.85242	21 26 37.67	-13 16 39.9		246	2004 NK ₂₄	2004 09 08.25195	23 14 48.96	-02 47 23.3	18.2	704
2004 ND ₂₃	2004 09 07.85314	21 26 37.58	-13 16 40.1		246	2004 NK ₂₄	2004 09 08.26343	23 14 48.48	-02 47 30.8	18.5	704
2004 ND ₂₃	2004 09 09.12624	21 25 58.92	-13 25 04.3	19.6	704	2004 NK ₂₄	2004 09 08.27485	23 14 48.07	-02 47 38.7	17.9	704
2004 ND ₂₃	2004 09 09.13738	21 25 58.52	-13 25 08.3	20.2	704	2004 NK ₂₄	2004 09 09.18241	23 14 14.84	-02 57 12.7	17.7	704
2004 ND ₂₃	2004 09 09.15967	21 25 57.77	-13 25 19.4	19.5	704	2004 NK ₂₄	2004 09 09.19357	23 14 14.43	-02 57 19.7	17.7	704
2004 ND ₂₃	2004 09 09.17131	21 25 57.34	-13 25 22.6	19.5	704	2004 NK ₂₄	2004 09 09.20473	23 14 14.00	-02 57 25.9	17.8	704
2004 NO ₂₃	2004 09 07.17672	20 44 12.37	-14 36 55.1	18.2	704	2004 NK ₂₄	2004 09 09.21651	23 14 13.51	-02 57 34.2	18.1	704
2004 NO ₂₃	2004 09 07.18773	20 44 12.15	-14 37 01.1	18.9	704	2004 NK ₂₄	2004 09 09.22787	23 14 13.06	-02 57 41.3	17.9	704
2004 NO ₂₃	2004 09 07.19881	20 44 11.99	-14 37 06.8	18.5	704	2004 NL ₂₄	2004 09 08.23387	23 04 31.68	-02 26 51.8	19.1	704
2004 NO ₂₃	2004 09 07.20983	20 44 11.80	-14 37 12.1	18.4	704	2004 NL ₂₄	2004 09 08.24583	23 04 31.04	+02 26 48.5	19.4	704
2004 NO ₂₃	2004 09 07.22085	20 44 11.60	-14 37 17.3	18.5	704	2004 NL ₂₄	2004 09 08.25775	23 04 30.37	+02 26 44.5	19.3	704
2004 NO ₂₃	2004 09 09.12293	20 43 47.65	-14 52 18.2	18.8	704	2004 NL ₂₄	2004 09 08.26963	23 04 29.79	+02 26 40.9	19.6	704
2004 NO ₂₃	2004 09 09.13408	20 43 47.48	-14 52 22.9	19.0	704	2004 NL ₂₄	2004 09 08.28218	23 04 29.10	+02 26 36.1	19.3	704
2004 NO ₂₃	2004 09 09.14522	20 43 47.39	-14 52 28.1	18.8	704	2004 NL ₂₄	2004 09 09.33547	23 03 36.92	+02 20 47.2	18.6 V	691
2004 NO ₂₃	2004 09 09.15637	20 43 47.19	-14 52 33.5	19.4	704	2004 NL ₂₄	2004 09 09.37597	23 03 34.80	+02 20 33.5	18.7 V	691
2004 NO ₂₃	2004 09 09.16751	20 43 47.07	-14 52 38.6	19.6	704	2004 NL ₂₄	2004 09 09.40295	23 03 33.40	+02 20 24.4	18.7 V	691
2004 NQ ₂₃	2004 09 09.12447	21 05 08.73	-19 20 12.9	19.5	704	2004 NM ₂₄	2004 09 04.52826	21 49 58.39	-38 20 59.7	19.1 R	E12
2004 NQ ₂₃	2004 09 09.13562	21 05 08.65	-19 20 21.5	19.9	704	2004 NM ₂₄	2004 09 04.53403	21 49 58.14	-38 20 58.9	18.5 R	E12
2004 NQ ₂₃	2004 09 09.14676	21 05 08.61	-19 20 29.7	20.2	704	2004 NM ₂₄	2004 09 04.53981	21 49 57.83	-38 20 56.4	19.2 R	E12
2004 NQ ₂₃	2004 09 09.15791	21 05 08.59	-19 20 37.1	19.8	704	2004 NM ₂₄	2004 09 04.54554	21 49 57.57	-38 20 56.1	19.8 R	E12
2004 NR ₂₃	2004 09 07.19056	21 08 07.04	-18 12 30.3	19.3	704	2004 NO ₂₄	2004 09 08.18033	22 01 13.86	-00 26 13.6	18.5	704
2004 NR ₂₃	2004 09 07.20158	21 08 07.00	-18 12 37.5	19.7	704	2004 NO ₂₄	2004 09 08.19157	22 01 13.25	-00 26 11.5	18.5	704
2004 NR ₂₃	2004 09 07.21260	21 08 06.89	-18 12 42.9	19.2	704	2004 NO ₂₄	2004 09 08.20297	22 01 12.63	-00 26 09.2	19.1	704
2004 NR ₂₃	2004 09 07.22362	21 08 06.83	-18 12 50.8	19.1	704	2004 NO ₂₄	2004 09 08.21473	22 01 11.94	-00 26 07.5	19.2	704
2004 NR ₂₃	2004 09 09.12500	21 08 09.77	-18 30 32.6	19.8	704	2004 NO ₂₄	2004 09 08.22593	22 01 11.34	-00 26 05.0	19.2	704
2004 NR ₂₃	2004 09 09.13713	21 08 09.74	-18 30 39.6	20.1	704	2004 NF ₂₄	2004 09 08.17917	22 18 53.10	-02 57 50.4	18.1	704
2004 NR ₂₃	2004 09 09.14895	21 08 09.75	-18 30 46.8	20.2	704	2004 NF ₂₄	2004 09 08.19009	22 18 52.60	-02 57 48.6	18.9	704
2004 NR ₂₃	2004 09 09.16021	21 08 09.71	-18 30 52.7	20.1	704	2004 NF ₂₄	2004 09 08.20113	22 18 52.05	-02 57 47.6	18.4	704
2004 NR ₂₃	2004 09 09.17302	21 08 09.71	-18 30 59.9	20.3	704	2004 NF ₂₄	2004 09 08.21217	22 18 51.51	-02 57 46.9	18.7	704
2004 NS ₂₃	2004 09 07.19165	21 14 03.35	-18 42 12.0	19.3	704	2004 NP ₂₄	2004 09 08.22310	22 18 51.01	-02 57 45.1	18.9	704
2004 NS ₂₃	2004 09 07.20267	21 14 03.14	-18 42 22.0	19.1	704	2004 NP ₂₄	2004 08 13.19196	23 31 13.38	-07 00 05.1	17.0 R	1 807
2004 NS ₂₃	2004 09 07.21369	21 14 02.90	-18 42 32.9	19.4	704	2004 NR ₂₄	2004 08 13.29895	23 31 12.19	-07 01 21.7	1	807
2004 NS ₂₃	2004 09 07.22471	21 14 02.62	-18 42 43.6	19.5	704	2004 NR ₂₄	2004 09 06.28654	23 20 46.85	-12 45 34.0	17.3	644
2004 NS ₂₃	2004 09 08.13553	21 13 47.53	-18 57 20.3	19.1	644	2004 NR ₂₄	2004 09 06.30627	23 20 46.01	-12 45 52.2	17.3	644
2004 NS ₂₃	2004 09 08.14567	21 13 47.34	-18 57 30.2	19.1	644	2004 NR ₂₄	2004 09 06.32644	23 20 45.17	-12 46 10.5	17.5	644
2004 NS ₂₃	2004 09 08.15586	21 13 47.16	-18 57 40.3	19.3	644	2004 NR ₂₄	2004 09 07.23534	23 20 09.71	-13 00 00.7	18.3	704
2004 NS ₂₃	2004 09 09.14963	21 13 31.98	-19 13 24.0	19.2	704	2004 NR ₂₄	2004 09 07.24720	23 20 09.20	-13 00 11.2	18.6	704
2004 NS ₂₃	2004 09 09.16143	21 13 31.77	-19 13 34.4	18.4	704	2004 NR ₂₄	2004 09 07.25845	23 20 08.71	-13 00 22.4	18.5	704
2004 NS ₂₃	2004 09 09.17370	21 13 31.58	-19 13 44.7	18.8	704	2004 NR ₂₄	2004 09 07.27005	23 20 08.24	-13 00 32.4	18.5	704
2004 NT ₂₃	2004 09 08.17524	21 00 06.90	+00 17 54.8	19.1	704	2004 NR ₂₄	2004 09 07.28142	23 20 07.74	-13 00 43.0	18.7	704
2004 NT ₂₃	2004 09 08.18659	21 00 06.63	+00 17 55.7	19.1	704	2004 NS ₂₄	2004 09 06.26722	23 05 25.93	+02 16 24.3	18.4 R	683
2004 NT ₂₃	2004 09 08.19800	21 00 06.33	+00 17 55.4	19.5	704	2004 NS ₂₄	2004 09 06.28061	23 05 25.11	+02 16 24.7	18.7 R	683
2004 NT ₂₃	2004 09 08.20975	21 00 06.01	+00 17 54.5	20.1	704	2004 NS ₂₄	2004 09 06.29399	23 05 24.21	+02 16 25.9	18.9 R	683
2004 NT ₂₃	2004 09 08.22097	21 00 05.65	+00 17 56.8	18.9	704	2004 NS ₂₄	2004 09 07.26379	23 04 24.68	+02 17 29.5	18.6 R	683
2004 NU ₂₃	2004 09 04.82074	21 07 13.19	-03 57 45.5	18.5 R	185	2004 NS ₂₄	2004 09 07.27718	23 04 23.84	+02 17 31.5	18.5 R	683
2004 NU ₂₃	2004 09 04.83003	21 07 12.80	-03 57 46.0	18.3 R	185	2004 NS ₂₄	2004 09 07.29055	23 04 22.91	+02 17 32.5	18.7 R	683
2004 NU ₂₃	2004 09 04.83863	21 07 12.39	-03 57 44.6	18.5 R	185	2004 NS ₂₄	2004 09 08.23397	23 03 25.19	+02 18 30.2	18.5	704
2004 NU ₂₃	2004 09 08.17328	21 04 52.67	-03 56 36.8	19.0	704	2004 NS ₂₄	2004 09 08.24593	23 03 24.42	+02 18 30.5	18.6	704
2004 NU ₂₃	2004 09 08.18420	21 04 52.12	-03 56 36.4	19.2	704	2004 NS ₂₄	2004 09 08.25785	23 03 23.67	+02 18 31.5	18.4	704
2004 NU ₂₃	2004 09 08.19521	21 04 51.76	-03 56 37.5	19.8	704	2004 NS ₂₄	2004 09 08.26973	23 03 22.90	+02 18 32.1	18.4	704
2004 NU ₂₃	2004 09 08.21719	21 04 50.86	-03 56 36.6	19.9	704	2004 NT ₂₄	2004 09 08.23170	23 47 34.09	-05 58 27.6	19.3	704
2004 NX ₂₃	2004 09 04.82422	21 32 10.17	-02 33 51.8	18.0 R	185	2004 NT ₂₄	2004 09 08.24315	23 47 33.72	-05 58 35.9	19.2	704
2004 NX ₂₃	2004 09 04.83247	21 32 09.81	-02 33 53.0	17.8 R	185	2004 NT ₂₄	2004 09 08.25465	23 47 33.14	-05 58 44.7	19.1	704
2004 NX ₂₃	2004 09 04.84106	21 32 09.40	-02 33 54.0	18.5 R	185	2004 NT ₂₄	2004 09 08.26608	23 47 32.69	-05 58 53.5	19.2	704
2004 NX ₂₃	2004 09 07.90292	21 29 58.73	-02 40 08.8	19.1 V	2 012	2004 NT ₂₄	2004 09 08.27760	23 47 32.21	-05 59 01.9	19.3	704
2004 NX ₂₃	2004 09 07.90778	21 29 58.52	-02 40 09.0	19.2 V							

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2004 NZ ₂₄	2004 09 08.27513	00 14 36.36	+01 12 24.3	19.4	704	2004 NF ₂₈	2004 08 13.14110	21 05 39.93	-12 09 52.4	18.0 R	1	807
2004 NZ ₂₄	2004 09 08.28765	00 14 35.62	+01 12 25.9	19.1	704	2004 NF ₂₈	2004 08 13.24806	21 05 33.59	-12 10 08.6		1	807
2004 NZ ₂₄	2004 09 09.23513	00 13 40.19	+01 14 00.5	19.0	704	2004 NW ₂₈	2004 08 15.15086	20 12 12.45	-16 17 02.7	18.2 R	1	807
2004 NZ ₂₄	2004 09 09.24652	00 13 39.46	+01 14 01.4	19.0	704	2004 NW ₂₈	2004 08 15.22673	20 12 09.13	-16 17 45.2		1	807
2004 NZ ₂₄	2004 09 09.25792	00 13 38.77	+01 14 02.5	19.1	704	2004 ND ₂₉	2004 08 07.92181	21 02 38.84	-14 18 44.2	19.1 R		599
2004 NZ ₂₄	2004 09 09.26933	00 13 38.05	+01 14 03.7	19.1	704	2004 ND ₂₉	2004 08 07.95417	21 02 37.35	-14 19 10.9	18.9 R		599
2004 NZ ₂₄	2004 09 09.28073	00 13 37.40	+01 14 04.6	19.2	704	2004 ND ₂₉	2004 08 07.96602	21 02 36.85	-14 19 20.8	18.9 R		599
2004 NZ ₂₄	2004 09 09.28657	00 13 37.09	+01 14 05.8	18.4	704	2004 ND ₂₉	2004 08 08.24789	21 02 24.86	-14 23 10.2	19.5		704
2004 NZ ₂₄	2004 09 09.29798	00 13 36.38	+01 14 06.6	19.2	704	2004 ND ₂₉	2004 08 08.26665	21 02 23.99	-14 23 24.6	20.1		704
2004 NZ ₂₄	2004 09 09.30932	00 13 35.67	+01 14 08.0	18.3	704	2004 ND ₂₉	2004 08 08.28558	21 02 23.09	-14 23 41.2	19.8		704
2004 NZ ₂₄	2004 09 09.32065	00 13 34.99	+01 14 08.9	18.5	704	2004 ND ₂₉	2004 08 12.11058	20 59 41.36	-15 15 06.0	18.0 R	1	807
2004 NZ ₂₄	2004 09 09.33198	00 13 34.27	+01 14 10.4	18.4	704	2004 ND ₂₉	2004 08 12.21306	20 59 36.80	-15 16 28.9		1	807
2004 NB ₂₅	2004 09 08.23532	00 34 50.83	-04 55 32.1	17.9	704	2004 ND ₂₉	2004 08 21.53268	20 53 45.16	-17 15 15.5	18.9 R		E12
2004 NB ₂₅	2004 09 08.24677	00 34 50.75	-04 55 40.1	18.0	704	2004 ND ₂₉	2004 08 21.54792	20 53 44.65	-17 15 27.6	19.4 R		E12
2004 NB ₂₅	2004 09 08.25827	00 34 50.66	-04 55 48.3	18.0	704	2004 ND ₂₉	2004 08 21.56307	20 53 44.11	-17 15 38.8	20.4 R		E12
2004 NB ₂₅	2004 09 08.26970	00 34 50.58	-04 55 55.5	17.8	704	2004 ND ₂₉	2004 08 21.57816	20 53 43.60	-17 15 49.6	19.8 R		E12
2004 NB ₂₅	2004 09 08.28123	00 34 50.50	-04 56 03.9	18.3	704	2004 NE ₂₉	1995 08 25.23229	23 51 24.29	-03 43 52.1	19.5 V	8	809
2004 NB ₂₅	2004 09 09.24040	00 34 47.11	-05 07 22.0	18.1	704	2004 NE ₂₉	1995 08 26.22674	23 51 01.87	-03 53 22.9	19.0 V	8	809
2004 NB ₂₅	2004 09 09.25271	00 34 47.02	-05 07 30.6	17.9	704	2004 NE ₂₉	1995 08 27.28646	23 50 36.35	-04 03 39.7	20.1 V	8	809
2004 NB ₂₅	2004 09 09.26438	00 34 46.91	-05 07 40.0	18.2	704	2004 NE ₂₉	1995 08 28.29062	23 50 10.94	-04 13 35.7	19.5 V	8	809
2004 NB ₂₅	2004 09 09.27624	00 34 46.79	-05 07 48.5	18.1	704	2004 NE ₂₉	1995 08 29.29965	23 49 44.20	-04 23 44.0	19.4 V	8	809
2004 NB ₂₅	2004 09 09.28788	00 34 46.72	-05 07 55.1	18.1	704	2004 NE ₂₉	1995 08 31.22708	23 48 49.98	-04 43 33.7	18.8 V	8	809
2004 NC ₂₅	2004 09 09.28834	01 25 22.96	+10 41 50.4	17.3	704	2004 NE ₂₉	1995 08 31.29444	23 48 47.85	-04 44 17.3	20.1 V	8	809
2004 NC ₂₅	2004 09 09.29976	01 25 22.80	+10 41 57.7	17.8	704	2004 NE ₂₉	1995 09 01.22361	23 48 20.21	-04 54 02.5	19.3 V	8	809
2004 NC ₂₅	2004 09 09.31110	01 25 22.61	+10 42 05.3	17.4	704	2004 NE ₂₉	1995 09 01.29514	23 48 17.87	-04 54 44.0	19.6 V	8	809
2004 NC ₂₅	2004 09 09.32242	01 25 22.45	+10 42 12.7	17.7	704	2004 NE ₂₉	2000 09 27.33645	04 35 20.56	+07 42 42.5	18.8		704
2004 NC ₂₅	2004 09 09.33376	01 25 22.27	+10 42 20.2	17.7	704	2004 NE ₂₉	2000 09 27.35160	04 35 21.16	+07 42 36.0	19.1		704
2004 ND ₂₅	2004 09 08.23872	00 08 17.37	-01 34 15.4	18.6	704	2004 NE ₂₉	2000 09 27.36681	04 35 21.81	+07 42 30.6	19.2		704
2004 ND ₂₅	2004 09 08.25059	00 08 16.89	-01 34 18.1	18.7	704	2004 NE ₂₉	2000 09 27.38209	04 35 22.49	+07 42 25.0	19.0		704
2004 ND ₂₅	2004 09 08.26252	00 08 16.42	-01 34 20.9	18.7	704	2004 NE ₂₉	2000 09 27.39724	04 35 23.05	+07 42 17.8	19.4		704
2004 ND ₂₅	2004 09 08.27442	00 08 15.90	-01 34 23.8	18.6	704	2004 NE ₂₉	2000 10 30.38553	04 41 13.99	+03 42 19.4	18.3		704
2004 ND ₂₅	2004 09 08.28695	00 08 15.44	-01 34 27.1	18.9	704	2004 NE ₂₉	2000 10 30.39958	04 41 13.65	+03 42 13.7	18.2		704
2004 ND ₂₅	2004 09 09.23477	00 07 38.40	-01 38 13.1	18.1	704	2004 NE ₂₉	2000 10 30.41405	04 41 13.29	+03 42 07.7	18.3		704
2004 ND ₂₅	2004 09 09.24617	00 07 37.91	-01 38 15.7	18.9	704	2004 NE ₂₉	2000 10 30.42826	04 41 12.97	+03 42 01.9	19.2		704
2004 ND ₂₅	2004 09 09.25756	00 07 37.46	-01 38 18.5	18.5	704	2004 NE ₂₉	2000 10 30.44369	04 41 12.51	+03 41 57.0	19.5		704
2004 ND ₂₅	2004 09 09.26897	00 07 36.99	-01 38 21.1	18.6	704	2004 NE ₂₉	2000 11 26.31585	04 23 05.69	+01 28 44.7	17.8		704
2004 ND ₂₅	2004 09 09.28037	00 07 36.49	-01 38 23.8	18.6	704	2004 NE ₂₉	2000 11 26.34548	04 23 04.11	+01 28 41.3	18.7		704
2004 NF ₂₅	2004 09 08.23922	00 15 53.32	+03 26 47.0	17.9	704	2004 NE ₂₉	2000 11 26.36192	04 23 03.20	+01 28 39.4	18.5		704
2004 NF ₂₅	2004 09 08.25110	00 15 52.79	+03 26 48.1	18.2	704	2004 NE ₂₉	2000 11 26.37674	04 23 02.42	+01 28 37.8	19.0		704
2004 NF ₂₅	2004 09 08.26303	00 15 52.27	+03 26 47.5	18.4	704	2004 NE ₂₉	2000 12 17.29370	04 07 08.89	+01 47 07.7	18.0 R		699
2004 NF ₂₅	2004 09 08.27493	00 15 51.75	+03 26 47.1	18.2	704	2004 NE ₂₉	2000 12 17.31253	04 07 08.21	+01 47 11.5			699
2004 NF ₂₅	2004 09 08.28745	00 15 51.20	+03 26 47.0	17.9	704	2004 NE ₂₉	2000 12 17.33133	04 07 07.49	+01 47 15.7			699
2004 NF ₂₅	2004 09 09.23524	00 15 11.01	+03 26 21.4	17.7	704	2004 NE ₂₉	2000 12 17.35004	04 07 06.84	+01 47 19.2			699
2004 NF ₂₅	2004 09 09.24664	00 15 10.47	+03 26 21.2	18.2	704	2004 NE ₂₉	2000 12 25.45407	04 03 13.98	+02 24 26.6	19.5		608
2004 NF ₂₅	2004 09 09.25804	00 15 09.99	+03 26 20.6	17.8	704	2004 NE ₂₉	2000 12 25.46418	04 03 13.76	+02 24 30.2	19.5		608
2004 NF ₂₅	2004 09 09.26945	00 15 09.47	+03 26 20.5	18.2	704	2004 NE ₂₉	2000 12 25.47473	04 03 13.51	+02 24 33.4	20.1		608
2004 NF ₂₅	2004 09 09.28085	00 15 08.98	+03 26 20.0	18.4	704	2004 NE ₂₉	2001 01 21.17185	04 04 04.38	+05 42 08.1	18.9		704
2004 NH ₂₅	2004 09 08.29067	02 10 45.99	-03 41 58.2	18.0	704	2004 NE ₂₉	2001 01 21.18817	04 04 04.71	+05 42 18.4	19.0		704
2004 NH ₂₅	2004 09 08.30187	02 10 46.14	-03 42 06.7	18.4	704	2004 NE ₂₉	2001 01 21.20572	04 04 05.18	+05 42 26.9	19.4		704
2004 NH ₂₅	2004 09 08.31324	02 10 46.30	-03 42 15.5	18.4	704	2004 NE ₂₉	2001 01 21.22377	04 04 05.60	+05 42 35.2	19.1		704
2004 NH ₂₅	2004 09 08.32501	02 10 46.44	-03 42 24.4	18.2	704	2004 NE ₂₉	2002 03 10.39424	12 01 35.00	+05 05 57.6	20.2 V		291
2004 NH ₂₅	2004 09 08.33635	02 10 46.60	-03 42 32.6	18.1	704	2004 NE ₂₉	2002 03 10.41467	12 01 34.06	+05 06 07.2	20.2 V		291
2004 NJ ₂₅	2004 08 26.39627	00 13 19.19	+02 17 21.8	18.2 R	703	2004 NE ₂₉	2002 03 10.43491	12 01 33.13	+05 06 16.8	20.2 V		291
2004 NJ ₂₅	2004 08 26.40705	00 13 18.82	+02 17 22.7	18.8 R	703	2004 NE ₂₉	2003 06 03.32533	15 36 59.16	+03 56 34.4	21.3 V		691
2004 NJ ₂₅	2004 08 26.41785	00 13 18.43	+02 17 24.1	18.6 R	703	2004 NE ₂₉	2003 06 03.35241	15 36 57.90	+03 56 32.3	20.7 V		691
2004 NJ ₂₅	2004 08 26.42867	00 13 18.07	+02 17 23.6	18.5 R	703	2004 NE ₂₉	2003 06 03.38068	15 36 56.61	+03 56 29.1	21.1 V		691
2004 NJ ₂₅	2004 08 27.34120	00 12 49.11	+02 18 25.5	20.1 R	683	2004 NE ₂₉	2004 09 07.17502	20 43 27.52	-13 37 45.8	19.1		704
2004 NJ ₂₅	2004 08 27.35460	00 12 48.61	+02 18 23.9	20.8 R	683	2004 NE ₂₉	2004 09 07.18626	20 43 27.24	-13 37 51.1	19.6		704
2004 NJ ₂₅	2004 08 27.36798	00 12 48.16	+02 18 26.4	20.1 R	683	2004 NE ₂₉	2004 09 07.19751	20 43 26.93	-13 37 54.5	19.3		704
2004 NJ ₂₅	2004 09 06.30914	00 05 57.27	+02 20 21.5	18.8 R	683	2004 NE ₂₉	2004 09 07.20883	20 43 26.55	-13 37 59.9	19.6		704
2004 NJ ₂₅	2004 09 06.32253	00 05 56.58	+02 20 20.0	19.4 R	683	2004 NC ₂₉	2004 09 07.18907	20 52 06.69	-16 16 46.2	19.5		704
2004 NJ ₂₅	2004 09 06.33591	00 05 55.80	+02 20 21.3	19.1 R	683	2004 NC ₂₉	2004 09 07.21111	20 52 06.18	-16 16 59.2	19.5		704
2004 NJ ₂₅	2004 09 08.23821	00 04 20.77	+02 19 02.9	19.0	704	2004 NC ₂₉	2004 09 07.22213	20 52 05.97	-16 17 05.2	19.6		704
2004 NJ ₂₅	2004 09 08.25009	00 04 20.11	+02 19 02.5	19.2	704	2004 NC ₂₉	2004 09 09.12364	20 51 28.61	-16 35 05.1	19.4		704
2004 NJ ₂₅	2004 09 08.26202	00 04 19.47	+02 19 01.5	19.0	704	2004 NC ₂₉	2004 09 09.13479	20 51 28.37	-16 35 10.4	19.5		704
2004 NJ ₂₅	2004 09 08.27392	00 04 18.82	+02 19 01.0	18.9	704	2004 NC ₂₉	2004 09 09.14593	20 51 28.13	-16 35 16.8	19.5		704
2004 NJ ₂₅	2004 09 08.28644	00 04 18.15	+02 18 59.3	19.0	704	2004 NC ₂₉	2004 09 09.15708	20 51 27.86	-16 35 22.2	20.0		704
2004 NJ ₂₅	2004 09 09.23407	00 03 29.14	+02 18 08.6	18.5	704	2004 NC ₂₉	2004 09 09					

2004 NH ₃₁	2004 09 06.17786	20 37 03.33	+02 15 56.8	19.6 R	683	2004 NE ₃₃	2004 09 04.99246	23 49 50.13	-25 27 36.4	17.1 R	A13
2004 NH ₃₁	2004 09 06.19122	20 37 02.66	+02 15 59.9	19.8 R	683	2004 NF ₃₃	* 2004 07 12.41684	22 07 03.02	+12 58 05.3	19.0	644
2004 NH ₃₁	2004 09 07.17467	20 36 23.20	+02 19 03.2	22.2 R	683	2004 NF ₃₃	2004 07 12.42795	22 07 03.08	+12 58 00.6	19.1	644
2004 NH ₃₁	2004 09 07.18804	20 36 22.65	+02 19 08.1	19.7 R	683	2004 NF ₃₃	2004 07 12.43836	22 07 03.12	+12 57 55.9	18.6	644
2004 NH ₃₁	2004 09 08.12814	20 35 46.54	+02 21 59.4	18.6	704	2004 NF ₃₃	2004 08 12.35207	21 56 29.82	+03 54 57.8	17.8	644
2004 NH ₃₁	2004 09 08.13938	20 35 46.11	+02 22 01.1	19.1	704	2004 NF ₃₃	2004 08 12.37265	21 56 28.85	+03 54 23.4	18.6	644
2004 NH ₃₁	2004 09 08.15051	20 35 45.67	+02 22 03.3	18.7	704	2004 NF ₃₃	2004 08 12.39667	21 56 27.73	+03 53 43.3	17.7	644
2004 NH ₃₁	2004 09 08.16169	20 35 45.19	+02 22 05.4	18.8	704	2004 NF ₃₃	2004 09 07.17997	21 38 41.65	-09 33 15.8	18.8	704
2004 NH ₃₁	2004 09 08.17278	20 35 44.80	+02 22 07.2	19.2	704	2004 NF ₃₃	2004 09 07.19122	21 38 41.25	-09 33 35.9	19.2	704
2004 NJ ₃₁	2004 09 05.55269	20 54 36.93	-26 43 36.7	18.3 R	E12	2004 NF ₃₃	2004 09 07.20250	21 38 40.93	-09 33 57.4	19.2	704
2004 NJ ₃₁	2004 09 05.55993	20 54 36.78	-26 43 38.8	18.6 R	E12	2004 NF ₃₃	2004 09 07.21378	21 38 40.56	-09 34 17.6	19.0	704
2004 NJ ₃₁	2004 09 05.56716	20 54 36.52	-26 43 40.4	17.8 R	E12	2004 NF ₃₃	2004 09 07.22505	21 38 40.23	-09 34 38.3	19.1	704
2004 NJ ₃₁	2004 09 05.57434	20 54 36.33	-26 43 42.8	18.5 R	E12	2004 NF ₃₃	2004 09 08.22617	21 38 12.63	-10 05 04.2	18.7	704
2004 NL ₃₁	2004 09 03.57631	21 31 26.51	-33 17 02.1	18.3 R	E12	2004 NF ₃₃	2004 09 08.24918	21 38 11.90	-10 05 45.4	18.8	704
2004 NL ₃₁	2004 09 03.58488	21 31 26.16	-33 17 05.4	18.2 R	E12	2004 NF ₃₃	2004 09 08.26067	21 38 11.54	-10 06 06.4	19.0	704
2004 NL ₃₁	2004 09 03.59346	21 31 25.76	-33 17 09.5	18.9 R	E12	2004 NF ₃₃	2004 09 08.27208	21 38 11.20	-10 06 27.1	19.0	704
2004 NL ₃₁	2004 09 03.60206	21 31 25.44	-33 17 13.2	18.4 R	E12	2004 NF ₃₃	2004 09 09.17336	21 37 48.44	-10 33 29.5	18.9	704
2004 NM ₃₁	2004 09 03.26468	21 41 57.09	-32 12 22.3	18.0 R	699	2004 NF ₃₃	2004 09 09.18461	21 37 48.15	-10 33 50.1	19.2	704
2004 NM ₃₁	2004 09 03.27446	21 41 56.75	-32 12 25.3		699	2004 NF ₃₃	2004 09 09.19577	21 37 47.83	-10 34 10.2	19.5	704
2004 NM ₃₁	2004 09 03.28423	21 41 56.52	-32 12 28.2		699	2004 NF ₃₃	2004 09 09.20694	21 37 47.54	-10 34 30.2	19.3	704
2004 NM ₃₁	2004 09 03.29400	21 41 56.08	-32 12 29.5		699	2004 NF ₃₃	2004 09 09.21872	21 37 47.17	-10 34 50.6	19.3	704
2004 NM ₃₁	2004 09 03.57205	21 41 46.91	-32 13 27.2	17.8 R	E12	2004 OB	2004 08 21.80740	19 21 25.50	-13 40 54.3	18.8 R	071
2004 NM ₃₁	2004 09 03.58064	21 41 46.57	-32 13 29.2	19.3 R	E12	2004 OB	2004 08 21.81086	19 21 25.07	-13 40 57.0	18.4 R	071
2004 NM ₃₁	2004 09 03.58921	21 41 46.28	-32 13 31.1	17.7 R	E12	2004 OB	2004 08 21.81640	19 21 24.47	-13 41 00.0	18.4 R	071
2004 NM ₃₁	2004 09 03.59782	21 41 45.91	-32 13 33.4	18.2 R	E12	2004 OB	2004 09 01.16571	19 04 49.65	-15 45 17.5	17.3 R	G72
2004 NO ₃₁	2004 06 21.42500	22 23 25.34	+20 55 33.0	18.4 R	703	2004 OB	2004 09 01.16838	19 04 49.29	-15 45 20.2	17.8 R	G72
2004 NO ₃₁	2004 06 21.42966	22 23 25.56	+20 55 36.2	19.1 R	703	2004 OB	2004 09 01.17352	19 04 48.99	-15 45 23.9	15.1 R	G72
2004 NO ₃₁	2004 06 21.43435	22 23 25.76	+20 55 41.2	18.4 R	703	2004 OB	2004 09 01.17617	19 04 48.63	-15 45 26.5	16.9 R	G72
2004 NO ₃₁	2004 06 21.43907	22 23 25.96	+20 55 45.6	18.3 R	703	2004 OB	2004 09 01.17884	19 04 48.47	-15 45 27.7	17.6 R	G72
2004 NO ₃₁	2004 08 24.30747	22 20 50.92	+24 36 15.2	19.0	704	2004 OB	2004 09 01.18149	19 04 48.20	-15 45 30.1	17.9 R	G72
2004 NO ₃₁	2004 08 24.31756	22 20 50.41	+24 36 10.1	18.8	704	2004 OB	2004 09 01.18416	19 04 47.98	-15 45 32.8	17.5 R	G72
2004 NO ₃₁	2004 08 24.32758	22 20 50.03	+24 36 03.4	18.5	704	2004 OB	2004 09 01.18682	19 04 47.72	-15 45 34.6	18.2 R	G72
2004 NO ₃₁	2004 08 24.33769	22 20 49.60	+24 35 57.3	18.7	704	2004 OB	2004 09 01.18947	19 04 47.62	-15 45 37.6	17.2 R	G72
2004 NO ₃₁	2004 08 27.23729	22 18 51.64	+24 02 25.5	17.8	704	2004 OB	2004 09 01.19213	19 04 47.18	-15 45 39.2	16.2 R	G72
2004 NO ₃₁	2004 08 27.24785	22 18 51.15	+24 02 17.9	18.4	704	2004 OB	2004 09 02.84521	19 02 38.10	-16 07 07.3	18.1 V	240
2004 NO ₃₁	2004 08 27.25828	22 18 50.75	+24 02 10.4	18.6	704	2004 OB	2004 09 02.84842	19 02 37.84	-16 07 10.0	18.1 V	240
2004 NO ₃₁	2004 08 27.26558	22 18 50.50	+24 02 05.3	17.9 R	699	2004 OB	2004 09 02.84948	19 02 37.73	-16 07 10.9	18.0 V	240
2004 NO ₃₁	2004 08 27.26870	22 18 50.25	+24 02 02.8	18.4	704	2004 OB	2004 09 02.86231	19 02 36.56	-16 07 21.5	19.1 V	240
2004 NO ₃₁	2004 08 27.27780	22 18 49.99	+24 01 56.3		699	2004 OB	2004 09 05.80107	18 59 11.02	-16 46 24.9	18.8 V	151
2004 NO ₃₁	2004 08 27.27924	22 18 49.80	+24 01 55.0	18.4	704	2004 OB	2004 09 05.80255	18 59 10.90	-16 46 26.3	18.7 V	151
2004 NO ₃₁	2004 08 27.29001	22 18 49.42	+24 01 47.0		699	2004 OB	2004 09 05.80302	18 59 10.83	-16 46 26.3	18.9 V	151
2004 NO ₃₁	2004 08 27.30938	22 18 48.56	+24 01 32.9		699	2004 OB	2004 09 05.82451	18 59 09.27	-16 46 44.1	17.7 V	240
2004 NO ₃₁	2004 09 07.19521	22 11 51.43	+21 22 19.1	17.5	644	2004 OB	2004 09 05.82667	18 59 09.11	-16 46 45.7	17.9 V	240
2004 NO ₃₁	2004 09 07.21669	22 11 50.63	+21 21 57.8	17.5	644	2004 OB	2004 09 05.83170	18 59 08.72	-16 46 49.8	17.9 V	240
2004 NO ₃₁	2004 09 07.23642	22 11 49.89	+21 21 38.1	17.5	644	2004 OB	2004 09 05.83242	18 59 08.67	-16 46 50.5	17.6 V	240
2004 NJ ₃₂	2004 09 09.29903	02 18 26.69	+03 48 52.3	18.2	704	2004 OB	2004 09 05.83459	18 59 08.50	-16 46 52.1	17.8 V	240
2004 NJ ₃₂	2004 09 09.31098	02 18 27.08	+03 48 46.0	18.4	704	2004 OB	2004 09 07.12001	18 57 48.39	-17 04 17.1	17.7	704
2004 NJ ₃₂	2004 09 09.32272	02 18 27.46	+03 48 39.2	18.7	704	2004 OB	2004 09 07.13102	18 57 47.62	-17 04 26.6	17.6	704
2004 NJ ₃₂	2004 09 09.33457	02 18 27.80	+03 48 32.7	18.7	704	2004 OB	2004 09 07.14202	18 57 46.85	-17 04 35.0	17.6	704
2004 NJ ₃₂	2004 09 09.34641	02 18 28.17	+03 48 25.0	18.9	704	2004 OB	2004 09 07.15303	18 57 46.06	-17 04 44.1	17.9	704
2004 NS ₃₂	2004 09 05.83300	22 25 52.61	+07 05 44.4	19.0 R	185	2004 OB	2004 09 07.16411	18 57 45.22	-17 04 52.2	18.2	704
2004 NS ₃₂	2004 09 05.84391	22 25 51.58	+07 05 49.2	18.9 R	185	2004 OR	2004 08 15.16349	20 18 06.87	-22 12 06.0	18.1 R	807
2004 NS ₃₂	2004 09 05.85534	22 25 50.42	+07 05 53.6	19.0 R	185	2004 OR	2004 08 15.24099	20 18 03.79	-22 12 16.8		807
2004 NU ₃₂	2004 09 08.17848	22 10 33.45	-06 37 10.0	18.1	704	2004 OZ	2004 09 07.17849	21 01 05.09	-20 24 41.7	19.0	704
2004 NU ₃₂	2004 09 08.18940	22 10 33.06	-06 37 19.9	18.4	704	2004 OZ	2004 09 07.18956	21 01 04.83	-20 24 48.1	19.6	704
2004 NU ₃₂	2004 09 08.20045	22 10 32.67	-06 37 30.0	18.3	704	2004 OZ	2004 09 07.20059	21 01 04.65	-20 24 58.1	19.4	704
2004 NU ₃₂	2004 09 08.21148	22 10 32.28	-06 37 39.3	18.6	704	2004 OZ	2004 09 07.21160	21 01 04.39	-20 25 04.0	19.4	704
2004 NU ₃₂	2004 09 08.22240	22 10 31.85	-06 37 49.6	18.7	704	2004 OZ	2004 09 07.22262	21 01 04.22	-20 25 12.8	19.2	704
2004 NU ₃₂	2004 09 09.23289	22 09 59.31	-06 52 55.9	19.0	704	2004 OZ	2004 09 09.12453	21 00 31.97	-20 46 17.8	19.0	704
2004 NU ₃₂	2004 09 09.24536	22 09 58.86	-06 53 07.4	18.8	704	2004 OZ	2004 09 09.13666	21 00 31.70	-20 46 26.9	19.8	704
2004 NU ₃₂	2004 09 09.25757	22 09 58.40	-06 53 18.4	19.0	704	2004 OZ	2004 09 09.14849	21 00 31.54	-20 46 34.1	19.2	704
2004 NU ₃₂	2004 09 09.26922	22 09 58.04	-06 53 28.6	19.3	704	2004 OZ	2004 09 09.15975	21 00 31.33	-20 46 41.5	19.5	704
2004 NU ₃₂	2004 09 09.28108	22 09 57.60	-06 53 39.0	19.3	704	2004 OZ	2004 09 09.17256	21 00 31.13	-20 46 50.2	19.3	704
2004 NW ₃₂	2004 09 08.17809	22 04 01.12	-04 11 33.8	18.4	704	2004 OC ₁	2004 09 07.12208	19 16 06.58	-21 24 26.3	18.4	704
2004 NW ₃₂	2004 09 08.18901	22 04 00.65	-04 11 34.5	18.2	704	2004 OC ₁	2004 09 07.13309	19 16 07.02	-21 24 31.4	18.9	704
2004 NW ₃₂	2004 09 08.20005	22 04 00.18	-04 11 35.1	18.4	704	2004 OC ₁	2004 09 07.14409	19 16 07.46	-21 24 36.9	18.6	704
2004 NW ₃₂	2004 09 08.21109	22 03 59.70	-04 11 35.6	18.3	704	2004 OC ₁	2004 09 07.15510	19 16 07.87	-21 24 41.3	18.9	704
2004 NW ₃₂	2004 09 08.22201	22 03 59.22	-04 11 35.9	18.4	704	2004 OC ₁	2004 09 07.16618	19 16 08.34	-21 24 46.6	19.2	704
2004 NY ₃₂	2004 09 07.13985	20 30 00.23	-14 30 47.6	19.2	704	2004 OC ₁	2004 09 09.11568	19 17 37.39	-21 39 47.3	18.3	704
2004 NY ₃₂	2004 09 07.16214	20 29 59.58	-14 30 50.5	19.7	704	2004 OC ₁	2004 09 09.12688	19 17 37.89	-21 39 52.1	18.8	704
2004 NY ₃₂	2004 09 07.17337	20 29 59.34	-14 30 51.6	19.8	704	2004 OC ₁	2004 09 09.13802	19 17 38.40	-21 39 57.4	18.8	704
20											

2004 OL ₃	2004 09 07.17337	20 31 06.88	-13 26 11.9	19.4	704	2004 OH ₉	2004 09 07.24224	22 02 17.74	-17 29 11.5	19.7	704
2004 OM ₃	2004 09 07.17623	20 47 50.89	-19 43 12.1	19.5	704	2004 OH ₉	2004 09 07.25328	22 02 17.39	-17 29 16.3	19.4	704
2004 OM ₃	2004 09 07.20934	20 47 50.08	-19 43 16.8	19.8	704	2004 OH ₉	2004 09 07.26441	22 02 16.86	-17 29 22.3	19.5	704
2004 OM ₃	2004 09 07.22036	20 47 49.78	-19 43 18.1	20.2	704	2004 OH ₉	2004 09 07.27544	22 02 16.49	-17 29 26.0	19.8	704
2004 ON ₃	2004 09 07.17909	21 05 28.64	-20 02 19.9	18.4	704	2004 OH ₉	2004 09 09.17818	22 01 04.78	-17 43 41.3	19.3	704
2004 ON ₃	2004 09 07.19016	21 05 28.41	-20 02 20.8	20.2	704	2004 OH ₉	2004 09 09.21324	22 01 03.31	-17 43 57.6	19.8	704
2004 ON ₃	2004 09 07.20118	21 05 28.26	-20 02 23.3	19.6	704	2004 OH ₉	2004 09 09.22471	22 01 02.86	-17 44 02.0	20.1	704
2004 ON ₃	2004 09 07.21220	21 05 28.04	-20 02 25.0	19.3	704	2004 OJ ₉	2004 09 07.23141	21 57 33.22	-14 46 58.5	19.4	704
2004 ON ₃	2004 09 07.22322	21 05 27.75	-20 02 26.7	18.9	704	2004 OJ ₉	2004 09 07.24244	21 57 32.77	-14 47 00.6	19.2	704
2004 OS ₃	2004 09 07.13985	20 32 09.25	-13 36 23.1	19.6	704	2004 OJ ₉	2004 09 07.25347	21 57 32.37	-14 47 03.8	19.2	704
2004 OS ₃	2004 09 07.15100	20 32 08.94	-13 36 22.3	19.6	704	2004 OJ ₉	2004 09 07.26460	21 57 31.87	-14 47 06.9	19.5	704
2004 OS ₃	2004 09 07.16214	20 32 08.62	-13 36 21.5	19.7	704	2004 OJ ₉	2004 09 07.27563	21 57 31.37	-14 47 09.9	19.3	704
2004 OS ₃	2004 09 07.17337	20 32 08.33	-13 36 20.8	19.2	704	2004 OJ ₉	2004 09 09.18989	21 56 16.75	-14 55 09.9	19.4	704
2004 OZ ₃	2004 09 07.20207	21 10 44.53	-17 47 28.4	20.1	704	2004 OJ ₉	2004 09 09.20133	21 56 16.27	-14 55 11.8	19.3	704
2004 OZ ₃	2004 09 07.21309	21 10 44.25	-17 47 34.7	19.7	704	2004 OJ ₉	2004 09 09.21346	21 56 15.81	-14 55 15.2	19.7	704
2004 OZ ₃	2004 09 07.22411	21 10 44.11	-17 47 41.4	20.1	704	2004 OQ ₉	2004 09 07.12643	20 08 03.32	-14 04 09.3	18.4	704
2004 OZ ₃	2004 09 08.13675	21 10 25.29	-17 56 04.3	19.3	644	2004 OQ ₉	2004 09 07.13764	20 08 03.48	-14 04 00.2	18.6	704
2004 OZ ₃	2004 09 08.14690	21 10 25.07	-17 56 10.3	19.2	644	2004 OQ ₉	2004 09 07.14879	20 08 03.50	-14 03 51.4	18.4	704
2004 OZ ₃	2004 09 08.15707	21 10 24.85	-17 56 16.0	19.2	644	2004 OQ ₉	2004 09 07.15994	20 08 03.62	-14 03 42.6	18.6	704
2004 OZ ₃	2004 09 09.13574	21 10 06.09	-18 05 04.8	20.2	704	2004 OQ ₉	2004 09 07.17108	20 08 03.71	-14 03 34.0	18.4	704
2004 OZ ₃	2004 09 09.15802	21 10 05.57	-18 05 16.4	20.0	704	2004 OT ₉	2004 09 03.52271	20 34 13.84	-30 59 08.0	18.8 R	E12
2004 OZ ₃	2004 09 09.16917	21 10 05.44	-18 05 21.9	19.6	704	2004 OT ₉	2004 09 03.53223	20 34 13.57	-30 59 07.5	18.5 R	E12
2004 OB ₄	2004 09 06.20541	21 30 52.28	-13 12 20.5	17.7	644	2004 OT ₉	2004 09 03.54174	20 34 13.22	-30 59 07.4	18.1 R	E12
2004 OB ₄	2004 09 06.22655	21 30 51.68	-13 12 33.1	18.4	644	2004 OT ₉	2004 09 03.55125	20 34 13.08	-30 59 06.8	18.1 R	E12
2004 OB ₄	2004 09 06.24796	21 30 51.08	-13 12 46.1	18.3	644	2004 OJ ₁₀	2004 09 09.13231	20 20 30.29	-21 21 52.7	20.2	704
2004 OB ₄	2004 09 07.17921	21 30 29.45	-13 21 57.3	18.7	704	2004 OJ ₁₀	2004 09 09.14346	20 20 30.10	-21 21 45.9	19.8	704
2004 OB ₄	2004 09 07.19045	21 30 29.15	-13 22 03.9	19.2	704	2004 OJ ₁₀	2004 09 09.15461	20 20 29.78	-21 21 42.1	20.0	704
2004 OB ₄	2004 09 07.20173	21 30 28.87	-13 22 10.8	19.2	704	2004 OJ ₁₀	2004 09 09.16575	20 20 29.57	-21 21 37.0	19.7	704
2004 OB ₄	2004 09 07.21301	21 30 28.54	-13 22 17.2	18.9	704	2004 OO ₁₀	2004 09 10.43564	20 40 45.89	-36 26 52.7	19.1 R	E12
2004 OB ₄	2004 09 07.22428	21 30 28.23	-13 22 23.8	19.3	704	2004 OO ₁₀	2004 09 10.45066	20 40 45.54	-36 26 58.0	19.1 R	E12
2004 OC ₄	2004 09 07.17877	21 24 51.64	-10 09 49.8	19.6	704	2004 OO ₁₀	2004 09 10.46567	20 40 45.32	-36 27 03.7	19.3 R	E12
2004 OC ₄	2004 09 07.19001	21 24 51.37	-10 09 51.8	20.1	704	2004 OO ₁₀	2004 09 10.48068	20 40 45.06	-36 27 08.6	19.7 R	E12
2004 OC ₄	2004 09 07.20130	21 24 50.99	-10 09 55.0	20.0	704	2004 OQ ₁₀	2004 09 01.81491	20 51 55.66	+20 42 11.2	18.2 R	A35
2004 OC ₄	2004 09 07.21257	21 24 50.66	-10 09 59.4	19.7	704	2004 OQ ₁₀	2004 09 01.81852	20 51 55.63	+20 42 09.0	18.2 R	A35
2004 OC ₄	2004 09 07.22385	21 24 50.30	-10 10 01.8	19.9	704	2004 OQ ₁₀	2004 09 01.82213	20 51 55.57	+20 42 06.9	17.9 R	A35
2004 OF ₄	2004 09 09.11863	19 52 46.51	-25 21 49.4	19.8	704	2004 OQ ₁₀	2004 09 01.82749	20 51 55.53	+20 42 03.7	18.0 R	113
2004 OF ₄	2004 09 09.13071	19 52 46.97	-25 21 43.9	19.6	704	2004 OQ ₁₀	2004 09 01.83000	20 51 55.49	+20 42 01.8	18.1 R	113
2004 OF ₄	2004 09 09.14203	19 52 47.23	-25 21 38.8	19.7	704	2004 OQ ₁₀	2004 09 01.83253	20 51 55.42	+20 42 00.1	18.2 R	113
2004 OF ₄	2004 09 09.15386	19 52 47.66	-25 21 33.3	20.0	704	2004 OQ ₁₀	2004 09 04.81238	20 51 23.90	+20 08 50.7	17.9 R	A35
2004 OF ₄	2004 09 09.16614	19 52 47.93	-25 21 28.1	19.6	704	2004 OQ ₁₀	2004 09 04.81601	20 51 23.83	+20 08 48.3	17.9 R	A35
2004 OU ₄	2004 08 12.08663	19 58 04.81	-18 46 37.6	17.8 R	1 807	2004 OQ ₁₀	2004 09 04.81961	20 51 23.82	+20 08 45.7	17.9 R	A35
2004 OU ₄	2004 08 12.19251	19 58 00.71	-18 46 51.0		1 807	2004 OQ ₁₀	2004 09 06.83348	20 51 12.19	+19 44 47.6	18.2 R	A35
2004 OX ₄	2004 09 03.16242	21 03 39.30	-12 35 55.3	18.6 R	699	2004 OQ ₁₀	2004 09 06.83709	20 51 12.17	+19 44 44.7	18.3 R	A35
2004 OX ₄	2004 09 03.17864	21 03 38.80	-12 35 53.4		699	2004 OQ ₁₀	2004 09 07.84942	20 51 09.36	+19 32 15.7	18.0 R	113
2004 OX ₄	2004 09 03.19486	21 03 38.28	-12 35 53.4		699	2004 OQ ₁₀	2004 09 07.85263	20 51 09.36	+19 32 13.3	18.0 R	113
2004 OX ₄	2004 09 03.21108	21 03 37.82	-12 35 52.6		699	2004 OR ₁₀	2004 09 08.24002	00 23 40.58	+01 30 21.7	17.7	704
2004 OX ₄	2004 09 07.17700	21 02 10.97	-12 33 27.2	19.6	704	2004 OR ₁₀	2004 09 08.25191	00 23 39.19	+01 30 34.3	17.9	704
2004 OX ₄	2004 09 07.18824	21 02 10.70	-12 33 26.4	20.2	704	2004 OR ₁₀	2004 09 08.26384	00 23 37.81	+01 30 46.3	18.0	704
2004 OX ₄	2004 09 07.19953	21 02 10.51	-12 33 25.6	20.2	704	2004 OR ₁₀	2004 09 08.27573	00 23 36.38	+01 30 59.3	18.1	704
2004 OX ₄	2004 09 07.21081	21 02 10.21	-12 33 25.2	19.9	704	2004 OR ₁₀	2004 09 08.28826	00 23 34.94	+01 31 12.3	18.1	704
2004 OX ₄	2004 09 07.22208	21 02 09.90	-12 33 25.2	19.8	704	2004 OR ₁₀	2004 09 09.23571	00 21 47.79	+01 47 43.2	17.4	704
2004 OY ₄	2004 09 07.17939	21 11 17.49	-19 09 06.4	19.8	704	2004 OR ₁₀	2004 09 09.24711	00 21 46.45	+01 47 55.4	17.7	704
2004 OY ₄	2004 09 07.19046	21 11 17.17	-19 09 08.0	19.5	704	2004 OR ₁₀	2004 09 09.25851	00 21 45.13	+01 48 06.9	17.7	704
2004 OY ₄	2004 09 07.21250	21 11 16.70	-19 09 09.8	19.8	704	2004 OR ₁₀	2004 09 09.26991	00 21 43.80	+01 48 18.9	17.9	704
2004 OY ₄	2004 09 07.22352	21 11 16.42	-19 09 11.3	19.6	704	2004 OR ₁₀	2004 09 09.28132	00 21 42.40	+01 48 31.0	17.7	704
2004 OY ₄	2004 09 09.12500	21 10 47.48	-19 12 51.9	19.6	704	2004 OY ₁₀	2004 09 07.28490	23 11 27.48	-18 57 02.9	19.0	704
2004 OY ₄	2004 09 09.13713	21 10 47.35	-19 12 54.4	20.3	704	2004 OY ₁₀	2004 09 07.29590	23 11 27.02	-18 57 08.5	19.0	704
2004 OY ₄	2004 09 09.14895	21 10 47.10	-19 12 54.8	19.9	704	2004 OY ₁₀	2004 09 07.30690	23 11 26.54	-18 57 14.4	19.4	704
2004 OY ₄	2004 09 09.17302	21 10 46.64	-19 12 58.4	19.8	704	2004 OY ₁₀	2004 09 07.31791	23 11 26.08	-18 57 20.8	19.2	704
2004 OA ₅	2004 09 07.17790	20 56 17.37	-17 02 39.0	19.4	704	2004 OY ₁₀	2004 09 07.32898	23 11 25.64	-18 57 26.0	19.3	704
2004 OA ₅	2004 09 07.18897	20 56 17.09	-17 02 39.3	19.9	704	2004 OB ₁₁	2004 09 06.61615	22 28 10.12	-08 59 20.1	18.4 R	E12
2004 OA ₅	2004 09 07.20000	20 56 16.75	-17 02 38.8	19.6	704	2004 OB ₁₁	2004 09 06.62176	22 28 09.77	-08 59 18.8	18.3 R	E12
2004 OA ₅	2004 09 07.21101	20 56 16.49	-17 02 38.2	19.8	704	2004 OB ₁₁	2004 09 06.62738	22 28 09.40	-08 59 17.4	18.4 R	E12
2004 OA ₅	2004 09 07.22203	20 56 16.18	-17 02 37.8	19.3	704	2004 OB ₁₁	2004 09 06.63302	22 28 09.04	-08 59 16.5	19.0 R	E12
2004 OC ₅	2004 09 09.12500	21 11 25.32	-18 27 32.0	19.4	704	2004 OB ₁₁	2004 09 07.18419	22 27 35.55	-08 57 20.4	18.3	704
2004 OC ₅	2004 09 09.13713	21 11 25.01	-18 27 31.8	19.9	704	2004 OB ₁₁	2004 09 07.19542	22 27 34.82	-08 57 18.5	18.9	704
2004 OC ₅	2004 09 09.17302	21 11 24.28	-18 27 32.4	20.3	704	2004 OB ₁₁	2004 09 07.20671	22 27 34.12	-08 57 15.2	18.9	704
2004 OL ₅	2004 09 07.17899	21 04 20.27	-19 13 58.2	19.6	704	2004 OB ₁₁	2004 09 07.21799	22 27 33.41	-08 57 12.3	18.8	704
2004 OL ₅	2004 09 07.19006	21 04 20.01	-19 13 56.2	19.8	704	2004 OB ₁₁	2004 09 07.22926	22 27 32.73	-08 57 10.4	18.9	704
2004 OL ₅	2004 09 07.20108	21 04 19.80	-19 13 56.9	20.2	704	2004 OB ₁₁					

2004 OH ₁₁	2004 09 05.60402	21 32 08.60	-30 08 13.1	18.6 R	E12	2004 OO ₁₃	2004 07 22.61744	23 00 09.73	-15 52 28.0	3	568
2004 OH ₁₁	2004 09 05.61122	21 32 08.29	-30 08 13.2	18.9 R	E12	2004 OO ₁₃	2004 07 22.61944	23 00 09.72	-15 52 28.9	3	568
2004 OK ₁₁	2004 09 03.57156	21 31 59.55	-30 20 41.9	19.0 R	E12	2004 OO ₁₃	2004 07 23.61419	23 00 01.86	-16 01 04.8	22.7 R	3
2004 OK ₁₁	2004 09 03.58015	21 31 59.15	-30 20 41.3	19.2 R	E12	2004 OO ₁₃	2004 07 23.61817	23 00 01.83	-16 01 06.7	3	568
2004 OK ₁₁	2004 09 03.58875	21 31 58.84	-30 20 41.1	18.1 R	E12	2004 OO ₁₃	2004 07 23.62015	23 00 01.80	-16 01 07.9	3	568
2004 OK ₁₁	2004 09 03.59734	21 31 58.51	-30 20 41.0	17.9 R	E12	2004 OP ₁₃	* 2004 07 22.61345	23 00 12.24	-15 14 49.6	20.4 R	3
2004 OM ₁₁	2004 09 03.57723	21 43 05.73	-35 46 50.0	18.2 R	E12	2004 OP ₁₃	2004 07 22.61744	23 00 12.19	-15 14 50.8	3	568
2004 OM ₁₁	2004 09 03.58585	21 43 05.34	-35 46 53.0	18.5 R	E12	2004 OP ₁₃	2004 07 22.61944	23 00 12.17	-15 14 51.2	3	568
2004 OM ₁₁	2004 09 03.59441	21 43 04.99	-35 46 54.4	18.7 R	E12	2004 OP ₁₃	2004 07 23.61419	22 59 59.36	-15 19 19.0	20.4 R	3
2004 OM ₁₁	2004 09 03.60300	21 43 04.62	-35 46 55.6	18.5 R	E12	2004 OP ₁₃	2004 07 23.61817	22 59 59.31	-15 19 20.0	3	568
2004 ON ₁₁	2004 09 03.26795	21 48 49.16	-33 37 48.0	17.8 R	699	2004 OP ₁₃	2004 07 23.62015	22 59 59.27	-15 19 20.7	3	568
2004 ON ₁₁	2004 09 03.27773	21 48 48.86	-33 37 47.9		699	2004 OQ ₁₃	* 2004 07 22.61345	23 00 37.87	-15 28 39.8	20.0 R	3
2004 ON ₁₁	2004 09 03.28748	21 48 48.44	-33 37 48.0		699	2004 OQ ₁₃	2004 07 22.61744	23 00 37.74	-15 28 39.5	3	568
2004 ON ₁₁	2004 09 03.29726	21 48 48.07	-33 37 49.3		699	2004 OQ ₁₃	2004 07 22.61944	23 00 37.72	-15 28 39.6	3	568
2004 ON ₁₁	2004 09 03.57537	21 48 38.00	-33 37 53.6	17.7 R	E12	2004 OQ ₁₃	2004 07 23.61419	23 00 09.77	-15 27 46.2	19.9 R	3
2004 ON ₁₁	2004 09 03.58395	21 48 37.67	-33 37 53.5	17.5 R	E12	2004 OQ ₁₃	2004 07 23.61817	23 00 09.64	-15 27 46.1	3	568
2004 ON ₁₁	2004 09 03.59251	21 48 37.38	-33 37 54.2	17.9 R	E12	2004 OQ ₁₃	2004 07 23.62015	23 00 09.58	-15 27 46.0	3	568
2004 ON ₁₁	2004 09 03.60112	21 48 36.97	-33 37 54.4	18.1 R	E12	2004 OQ ₁₃	2004 08 11.28402	22 47 17.71	-15 18 28.7	19.8	704
2004 OO ₁₁	2004 09 03.20326	21 39 37.88	-29 26 06.9	19.3	644	2004 OQ ₁₃	2004 08 11.29395	22 47 17.23	-15 18 29.1	19.7	704
2004 OO ₁₁	2004 09 03.22395	21 39 36.87	-29 26 03.8	19.2	644	2004 OQ ₁₃	2004 08 11.30386	22 47 16.73	-15 18 29.3	19.7	704
2004 OO ₁₁	2004 09 03.24598	21 39 35.86	-29 26 00.7	19.1	644	2004 OQ ₁₃	2004 09 07.23436	22 21 30.85	-14 55 24.7	18.8	704
2004 OT ₁₁	2004 09 04.87265	00 16 31.85	+44 33 34.4	19.0 V	151	2004 OQ ₁₃	2004 09 07.24539	22 21 30.21	-14 55 22.8	19.4	704
2004 OT ₁₁	2004 09 04.87353	00 16 31.76	+44 33 33.9	19.1 V	151	2004 OQ ₁₃	2004 09 07.25652	22 21 29.59	-14 55 23.6	19.6	704
2004 OT ₁₁	2004 09 05.31561	00 15 34.31	+44 34 16.0	19.5	704	2004 OQ ₁₃	2004 09 07.26755	22 21 28.89	-14 55 20.7	19.3	704
2004 OT ₁₁	2004 09 05.32702	00 15 32.65	+44 34 16.2	19.7	704	2004 OQ ₁₃	2004 09 07.27858	22 21 28.30	-14 55 19.4	19.5	704
2004 OT ₁₁	2004 09 05.33857	00 15 31.11	+44 34 17.3	19.2	704	2004 OQ ₁₃	2004 09 09.19101	22 19 43.94	-14 51 49.7	19.9	704
2004 OT ₁₁	2004 09 05.35000	00 15 29.61	+44 34 18.4	19.4	704	2004 OQ ₁₃	2004 09 09.20306	22 19 43.31	-14 51 47.6	19.7	704
2004 OT ₁₁	2004 09 09.85250	00 05 42.28	+44 30 43.4	19.0 V	240	2004 OQ ₁₃	2004 09 09.21459	22 19 42.69	-14 51 47.3	20.1	704
2004 OT ₁₁	2004 09 09.85571	00 05 41.85	+44 30 43.1	19.0 V	240	2004 OQ ₁₃	2004 09 09.22611	22 19 42.00	-14 51 45.8	20.0	704
2004 OT ₁₁	2004 09 09.85892	00 05 41.40	+44 30 42.7	19.2 V	240	2004 OR ₁₃	* 2004 07 22.61345	23 00 45.45	-15 16 47.2	21.5 R	3
2004 OT ₁₁	2004 09 09.86212	00 05 40.97	+44 30 42.2	19.3 V	240	2004 OR ₁₃	2004 07 22.61744	23 00 45.40	-15 16 48.8	3	568
2004 OT ₁₁	2004 09 09.86533	00 05 40.55	+44 30 41.8	19.1 V	240	2004 OR ₁₃	2004 07 22.61944	23 00 45.38	-15 16 49.5	3	568
2004 OU ₁₁	2004 09 07.24313	22 05 54.27	-23 59 31.6	19.6	704	2004 OR ₁₃	2004 07 23.61419	23 00 36.37	-15 23 27.7	21.5 R	3
2004 OU ₁₁	2004 09 07.25416	22 05 53.90	-23 59 38.3	20.1	704	2004 OR ₁₃	2004 07 23.61817	23 00 36.34	-15 23 29.4	3	568
2004 OU ₁₁	2004 09 07.26529	22 05 53.50	-23 59 42.9	20.0	704	2004 OR ₁₃	2004 07 23.62015	23 00 36.31	-15 23 30.1	3	568
2004 OU ₁₁	2004 09 07.27632	22 05 53.11	-23 59 49.6	20.0	704	2004 OS ₁₃	* 2004 07 22.61345	23 00 56.84	-15 59 36.4	20.0 R	3
2004 OV ₁₁	2004 09 07.23003	21 49 54.11	-15 54 33.4	18.6	704	2004 OS ₁₃	2004 07 22.61744	23 00 56.78	-15 59 38.1	3	568
2004 OV ₁₁	2004 09 07.24106	21 49 53.53	-15 54 33.0	18.8	704	2004 OS ₁₃	2004 07 22.61944	23 00 56.77	-15 59 38.7	3	568
2004 OV ₁₁	2004 09 07.25209	21 49 52.93	-15 54 32.4	18.5	704	2004 OS ₁₃	2004 07 23.61419	23 00 44.77	-16 06 50.1	19.9 R	3
2004 OV ₁₁	2004 09 07.26322	21 49 52.34	-15 54 31.2	18.2	704	2004 OS ₁₃	2004 07 23.61817	23 00 44.73	-16 06 51.8	3	568
2004 OV ₁₁	2004 09 07.27425	21 49 51.75	-15 54 30.5	18.2	704	2004 OS ₁₃	2004 07 23.62015	23 00 44.71	-16 06 52.6	3	568
2004 OV ₁₁	2004 09 09.17727	21 48 20.05	-15 52 11.1	19.0	704	2004 OT ₁₃	* 2004 07 22.61345	23 01 05.95	-15 47 43.6	19.4 R	3
2004 OV ₁₁	2004 09 09.18875	21 48 19.55	-15 52 09.7	19.4	704	2004 OT ₁₃	2004 07 22.61744	23 01 05.94	-15 47 44.6	3	568
2004 OV ₁₁	2004 09 09.21233	21 48 18.33	-15 52 07.5	19.1	704	2004 OT ₁₃	2004 07 22.61944	23 01 05.93	-15 47 45.0	3	568
2004 OV ₁₁	2004 09 09.22381	21 48 17.79	-15 52 06.2	18.7	704	2004 OT ₁₃	2004 07 23.61419	23 01 06.20	-15 51 39.1	19.3 R	3
2004 OW ₁₁	2004 09 05.61699	22 12 34.84	-24 37 32.6	17.9 R	E12	2004 OT ₁₃	2004 07 23.61817	23 01 06.19	-15 51 40.1	3	568
2004 OW ₁₁	2004 09 05.62422	22 12 34.56	-24 37 36.1	18.4 R	E12	2004 OT ₁₃	2004 07 23.62015	23 01 06.18	-15 51 40.6	3	568
2004 OW ₁₁	2004 09 05.63148	22 12 34.26	-24 37 40.0	18.3 R	E12	2004 OT ₁₃	2004 09 07.23525	22 34 28.11	-19 35 35.8	19.0	704
2004 OW ₁₁	2004 09 05.63869	22 12 34.02	-24 37 43.6	18.7 R	E12	2004 OT ₁₃	2004 09 07.24628	22 34 27.49	-19 35 38.4	19.0	704
2004 OX ₁₁	2004 09 07.18273	22 18 29.34	-14 22 08.3	19.2	704	2004 OT ₁₃	2004 09 07.25741	22 34 26.89	-19 35 39.6	19.2	704
2004 OX ₁₁	2004 09 07.19397	22 18 28.67	-14 22 06.8	19.1	704	2004 OT ₁₃	2004 09 07.26844	22 34 26.30	-19 35 42.0	19.0	704
2004 OX ₁₁	2004 09 07.20526	22 18 28.03	-14 22 05.9	19.4	704	2004 OT ₁₃	2004 09 07.27947	22 34 25.74	-19 35 43.9	18.8	704
2004 OX ₁₁	2004 09 07.21653	22 18 27.40	-14 22 04.3	19.5	704	2004 OU ₁₃	* 2004 07 22.61345	23 01 18.19	-15 21 43.1	19.5 R	3
2004 OX ₁₁	2004 09 07.22780	22 18 26.75	-14 22 03.2	19.3	704	2004 OU ₁₃	2004 07 22.61744	23 01 18.18	-15 21 44.4	3	568
2004 OX ₁₁	2004 09 09.17942	22 16 42.07	-14 18 02.5	18.9	704	2004 OU ₁₃	2004 07 22.61944	23 01 18.17	-15 21 45.2	3	568
2004 OX ₁₁	2004 09 09.19090	22 16 41.41	-14 18 01.1	19.4	704	2004 OU ₁₃	2004 07 23.61419	23 01 16.93	-15 27 45.0	19.4 R	3
2004 OX ₁₁	2004 09 09.20295	22 16 40.84	-14 17 59.8	19.4	704	2004 OU ₁₃	2004 07 23.61817	23 01 16.90	-15 27 46.5	3	568
2004 OX ₁₁	2004 09 09.21448	22 16 40.18	-14 17 58.6	19.1	704	2004 OU ₁₃	2004 07 23.62015	23 01 16.90	-15 27 47.2	3	568
2004 OX ₁₁	2004 09 09.22596	22 16 39.52	-14 17 56.8	19.4	704	2004 OV ₁₃	* 2004 07 22.61345	23 01 40.10	-15 13 24.5	20.8 R	3
2004 OY ₁₁	2004 09 07.23227	22 46 56.38	-12 12 31.5	18.9	704	2004 OV ₁₃	2004 07 22.61744	23 01 40.02	-15 13 25.8	3	568
2004 OY ₁₁	2004 09 07.24421	22 46 55.62	-12 12 32.8	19.5	704	2004 OV ₁₃	2004 07 22.61944	23 01 39.98	-15 13 26.5	3	568
2004 OY ₁₁	2004 09 07.25546	22 46 54.90	-12 12 34.9	19.5	704	2004 OV ₁₃	2004 07 23.61419	23 01 20.70	-15 18 39.2	20.7 R	3
2004 OY ₁₁	2004 09 07.26695	22 46 54.24	-12 12 35.5	19.4	704	2004 OV ₁₃	2004 07 23.61817	23 01 20.61	-15 18 40.5	3	568
2004 OY ₁₁	2004 09 07.27839	22 46 53.49	-12 12 37.8	19.5	704	2004 OV ₁₃	2004 07 23.62015	23 01 20.57	-15 18 41.1	3	568
2004 OY ₁₁	2004 09 09.18160	22 45 02.03	-12 16 49.5	18.6	704	2004 OW ₁₃	* 2004 07 22.61345	23 01 46.67	-15 57 59.4	21.4 R	3
2004 OY ₁₁	2004 09 09.19308	22 45 01.35	-12 16 50.2	18.9	704	2004 OW ₁₃	2004 07 22.61744	23 01 46.61	-15 58 00.7	3	568
2004 OY ₁₁	2004 09 09.20521	22 45 00.61	-12 16 52.2	18.9	704	2004 OW ₁₃	2004 07 22.61944	23 01 46.58	-15 58 01.4	3	568
2004 OY ₁₁	2004 09 09.21665	22 44 59.95	-12 16 53.5	18.7	704	2004 OW ₁₃	2004 07 23.61419	23 01 32.58	-16 03 13.4	21.3 R	3
2004 OY ₁₁	2004 09 09.22817	22 44 59.26	-12 16 55.2	19.3	704	2004 OW ₁₃	2004 07 23.61817	23 01 32.53	-16 03 14.7	3	568
2004 OJ ₁₂	2004 09 09.13750	21 21 55.32	-15 14 47.5	19.8	704	2004 OW ₁₃	2004 07 23.62015	23 01 32.46	-1		

2004 OD ₁₄	* 2004 07 22.61345	23 02 28.14	-15 40 59.9	22.8 R	3	568	2004 PD ₁	2004 09 08.21433	21 53 26.30	+00 57 31.4	19.8	704
2004 OD ₁₄	2004 07 22.61744	23 02 28.09	-15 41 01.4		3	568	2004 PD ₁	2004 09 08.22552	21 53 25.85	+00 57 28.9	19.6	704
2004 OD ₁₄	2004 07 22.61944	23 02 28.08	-15 41 02.2		3	568	2004 PF ₁	2004 09 07.17988	21 12 57.82	-17 01 02.7	18.3	704
2004 OD ₁₄	2004 07 23.61419	23 02 17.44	-15 47 33.2	22.8 R	3	568	2004 PF ₁	2004 09 07.19095	21 12 57.05	-17 00 55.7	18.5	704
2004 OD ₁₄	2004 07 23.61817	23 02 17.38	-15 47 34.6		3	568	2004 PF ₁	2004 09 07.20197	21 12 56.32	-17 00 47.9	18.8	704
2004 OD ₁₄	2004 07 23.62015	23 02 17.37	-15 47 35.7		3	568	2004 PF ₁	2004 09 07.21299	21 12 55.56	-17 00 41.7	19.4	704
2004 OE ₁₄	* 2004 07 22.61345	23 02 30.26	-15 10 10.7	21.4 R	3	568	2004 PF ₁	2004 09 07.22401	21 12 54.84	-17 00 33.6	18.4	704
2004 OE ₁₄	2004 07 22.61744	23 02 30.20	-15 10 12.3		3	568	2004 PF ₁	2004 09 08.13675	21 11 57.72	-16 50 16.0	18.5	644
2004 OE ₁₄	2004 07 22.61944	23 02 30.16	-15 10 13.3		3	568	2004 PF ₁	2004 09 08.14690	21 11 57.07	-16 50 09.2	18.4	644
2004 OE ₁₄	2004 07 23.61419	23 02 14.35	-15 16 51.5	21.4 R	3	568	2004 PF ₁	2004 09 08.15707	21 11 56.41	-16 50 02.6	18.5	644
2004 OE ₁₄	2004 07 23.61817	23 02 14.25	-15 16 53.0		3	568	2004 PF ₁	2004 09 09.12542	21 10 57.90	-16 39 07.9	18.7	704
2004 OE ₁₄	2004 07 23.62015	23 02 14.22	-15 16 54.1		3	568	2004 PF ₁	2004 09 09.13656	21 10 57.15	-16 39 00.6	19.1	704
2004 OF ₁₄	* 2004 07 22.61345	23 02 38.44	-15 30 34.0	21.4 R	3	568	2004 PF ₁	2004 09 09.14771	21 10 56.50	-16 38 51.8	19.5	704
2004 OF ₁₄	2004 07 22.61744	23 02 38.35	-15 30 35.5		3	568	2004 PF ₁	2004 09 09.15885	21 10 55.83	-16 38 45.6	19.5	704
2004 OF ₁₄	2004 07 22.61944	23 02 38.30	-15 30 36.2		3	568	2004 PF ₁	2004 09 09.17000	21 10 55.12	-16 38 38.0	19.3	704
2004 OF ₁₄	2004 07 23.61419	23 02 17.47	-15 36 31.2	21.4 R	3	568	2004 PG ₁	2004 09 07.23062	21 51 10.08	-24 05 04.9	19.3	704
2004 OF ₁₄	2004 07 23.61817	23 02 17.37	-15 36 32.6		3	568	2004 PG ₁	2004 09 07.24165	21 51 09.63	-24 05 04.6	20.3	704
2004 OF ₁₄	2004 07 23.62015	23 02 17.33	-15 36 33.2		3	568	2004 PG ₁	2004 09 07.25268	21 51 09.22	-24 05 05.9	20.0	704
2004 OG ₁₄	* 2004 07 22.61345	23 02 44.90	-15 50 20.9	21.8 R	3	568	2004 PG ₁	2004 09 07.26381	21 51 08.69	-24 05 05.9	20.0	704
2004 OG ₁₄	2004 07 22.61744	23 02 44.79	-15 50 21.3		3	568	2004 PG ₁	2004 09 07.27484	21 51 08.23	-24 05 05.9	20.0	704
2004 OG ₁₄	2004 07 22.61944	23 02 44.75	-15 50 21.6		3	568	2004 PH ₁	2004 09 05.61652	22 03 44.84	-24 59 39.4	17.8 R	E12
2004 OG ₁₄	2004 07 23.61419	23 02 18.58	-15 52 09.3	21.6 R	3	568	2004 PH ₁	2004 09 05.62376	22 03 44.50	-24 59 40.9	17.7 R	E12
2004 OG ₁₄	2004 07 23.61817	23 02 18.46	-15 52 09.5		3	568	2004 PH ₁	2004 09 05.63101	22 03 44.14	-24 59 40.4	18.1 R	E12
2004 OG ₁₄	2004 07 23.62015	23 02 18.41	-15 52 09.9		3	568	2004 PH ₁	2004 09 05.63823	22 03 43.81	-24 59 42.0	19.1 R	E12
2004 OH ₁₄	* 2004 07 22.61345	23 03 04.30	-15 15 46.8	20.7 R	3	568	2004 PL ₁	2004 09 07.23703	22 52 46.61	-18 22 47.0	18.8	704
2004 OH ₁₄	2004 07 22.61744	23 03 04.22	-15 15 47.8		3	568	2004 PL ₁	2004 09 07.24806	22 52 46.44	-18 22 51.2	19.0	704
2004 OH ₁₄	2004 07 22.61944	23 03 04.20	-15 15 48.4		3	568	2004 PL ₁	2004 09 07.25919	22 52 46.24	-18 22 54.5	19.0	704
2004 OH ₁₄	2004 07 23.61419	23 02 51.94	-15 19 50.9	20.8 R	3	568	2004 PL ₁	2004 09 07.27022	22 52 46.05	-18 22 57.9	19.1	704
2004 OH ₁₄	2004 07 23.61817	23 02 51.91	-15 19 51.7		3	568	2004 PL ₁	2004 09 07.28125	22 52 45.88	-18 23 02.9	19.2	704
2004 OH ₁₄	2004 07 23.62015	23 02 51.88	-15 19 52.2		3	568	2004 PM ₁	2004 09 09.13326	20 30 26.61	-17 16 54.8	19.8	704
2004 OJ ₁₄	* 2004 07 17.15742	19 48 45.39	-25 28 02.1	22.3 R	1	807	2004 PM ₁	2004 09 09.14440	20 30 26.22	-17 16 49.6	19.9	704
2004 OJ ₁₄	2004 07 17.23516	19 48 45.01	-25 28 03.6		1	807	2004 PM ₁	2004 09 09.16669	20 30 25.50	-17 16 38.6	20.3	704
2004 OJ ₁₄	2004 08 12.07787	19 46 42.83	-25 34 40.7	21.7 R	1	807	2004 PN ₁	2004 06 16.38350	22 04 21.22	-03 45 47.5	19.7	704
2004 OJ ₁₄	2004 08 12.18501	19 46 42.27	-25 34 41.7		1	807	2004 PN ₁	2004 06 16.39357	22 04 21.54	-03 45 39.6	20.0	704
2004 PA	2004 09 08.17259	20 54 29.91	-04 14 21.6	19.2		704	2004 PN ₁	2004 06 16.40362	22 04 21.74	-03 45 27.5	19.5	704
2004 PA	2004 09 08.18351	20 54 29.95	-04 14 31.3	19.4		704	2004 PN ₁	2004 06 16.41369	22 04 21.89	-03 45 17.1	19.5	704
2004 PA	2004 09 08.19452	20 54 30.05	-04 14 41.0	19.5		704	2004 PN ₁	2004 06 25.43561	22 06 43.49	-01 06 32.1	18.8 R	703
2004 PA	2004 09 08.20558	20 54 30.11	-04 14 50.6	19.2		704	2004 PN ₁	2004 06 25.44494	22 06 43.57	-01 06 22.1	18.9 R	703
2004 PA	2004 09 08.21650	20 54 30.18	-04 15 00.5	19.4		704	2004 PN ₁	2004 06 25.45431	22 06 43.66	-01 06 13.3	18.8 R	703
2004 PB	2004 09 04.89127	21 32 41.35	+09 17 18.7	18.4 R	A35		2004 PN ₁	2004 06 25.46366	22 06 43.65	-01 06 00.2	19.2 R	703
2004 PB	2004 09 04.89535	21 32 41.29	+09 17 16.3	18.8 R	A35		2004 PN ₁	2004 08 24.31147	21 21 39.49	+15 02 47.0	18.5	704
2004 PB	2004 09 04.89916	21 32 41.22	+09 17 13.9	18.9 R	A35		2004 PN ₁	2004 08 24.32148	21 21 38.69	+15 02 52.7	18.3	704
2004 PF	2004 09 07.28673	21 41 30.76	-07 04 44.1	20.0 R	G92		2004 PN ₁	2004 08 24.33149	21 21 37.88	+15 02 59.9	18.0	704
2004 PF	2004 09 07.32521	21 41 29.42	-07 05 06.7	20.0 R	G92		2004 PN ₁	2004 09 07.13981	21 05 50.76	+16 34 33.2	18.1	644
2004 PF	2004 09 07.36364	21 41 28.13	-07 05 28.1	20.0 R	G92		2004 PN ₁	2004 09 07.16266	21 05 49.49	+16 34 38.6	18.2	644
2004 PF	2004 09 08.17593	21 41 04.01	-07 13 18.3	18.9		704	2004 PN ₁	2004 09 07.18376	21 05 48.17	+16 34 44.1	18.1	644
2004 PF	2004 09 08.18685	21 41 03.55	-07 13 23.7	18.9		704	2004 PP ₁	2004 09 06.61801	22 38 20.09	-06 47 22.8	18.2 R	E12
2004 PF	2004 09 08.19787	21 41 03.26	-07 13 30.6	18.8		704	2004 PP ₁	2004 09 06.62363	22 38 19.79	-06 47 22.9	18.2 R	E12
2004 PF	2004 09 08.20893	21 41 02.91	-07 13 36.9	19.2		704	2004 PP ₁	2004 09 06.62927	22 38 19.53	-06 47 23.7	18.0 R	E12
2004 PF	2004 09 08.21985	21 41 02.54	-07 13 43.2	19.0		704	2004 PP ₁	2004 09 06.63490	22 38 19.22	-06 47 23.6	18.3 R	E12
2004 PH	2003 04 25.31006	14 06 32.73	-12 19 46.7	21.1 V	691		2004 PP ₁	2004 09 08.18045	22 37 02.19	-06 48 45.5	18.1	704
2004 PH	2003 04 25.33955	14 06 31.03	-12 19 35.7	20.9 V	691		2004 PP ₁	2004 09 08.19136	22 37 01.66	-06 48 46.2	18.7	704
2004 PH	2003 04 25.36674	14 06 29.50	-12 19 26.1	21.3 V	691		2004 PP ₁	2004 09 08.20241	22 37 01.10	-06 48 46.9	18.5	704
2004 PH	2004 09 08.17878	22 13 13.01	-05 01 19.9	18.6		704	2004 PP ₁	2004 09 08.21344	22 37 00.46	-06 48 46.9	18.6	704
2004 PH	2004 09 08.18970	22 13 12.47	-05 01 24.6	18.8		704	2004 PP ₁	2004 09 08.22438	22 36 59.93	-06 48 47.8	18.6	704
2004 PH	2004 09 08.20074	22 13 11.98	-05 01 29.6	19.1		704	2004 PP ₁	2004 09 09.17848	22 36 12.82	-06 49 33.2	18.4	704
2004 PH	2004 09 08.21178	22 13 11.40	-05 01 33.9	19.1		704	2004 PP ₁	2004 09 09.18968	22 36 12.23	-06 49 33.5	18.7	704
2004 PH	2004 09 08.22270	22 13 10.89	-05 01 38.8	19.2		704	2004 PP ₁	2004 09 09.20084	22 36 11.68	-06 49 34.4	18.9	704
2004 PM	2004 09 04.85410	21 41 06.98	-04 32 38.1	18.5 R	185		2004 PP ₁	2004 09 09.21262	22 36 11.06	-06 49 34.8	18.8	704
2004 PM	2004 09 04.86687	21 41 06.55	-04 32 46.5	18.4 R	185		2004 PP ₁	2004 09 09.22378	22 36 10.49	-06 49 35.2	18.7	704
2004 PM	2004 09 04.88079	21 41 06.05	-04 32 54.2	18.3 R	185		2004 PQ ₁	2004 07 09.62127	20 49 21.93	-23 38 04.9	20.2 R	E12
2004 PM	2004 09 08.17603	21 39 28.87	-05 05 08.2	19.0		704	2004 PQ ₁	2004 07 09.63287	20 49 21.67	-23 38 10.6	19.1 R	E12
2004 PM	2004 09 08.18695	21 39 28.55	-05 05 13.6	19.4		704	2004 PQ ₁	2004 07 09.64440	20 49 21.21	-23 38 12.7	19.4 R	E12
2004 PM	2004 09 08.19797	21 39 28.14	-05 05 20.9	19.7		704	2004 PQ ₁	2004 07 09.68656	20 49 19.17	-23 38 24.0	18.9 R	E12
2004 PM	2004 09 08.20903	21 39 27.85	-05 05 27.7	19.2		704	2004 PQ ₁	2004 09 04.20179	20 03 04.73	-25 46 14.7		735
2004 PN	2004 09 08.17891	21 42 33.03	+00 34 37.1	18.7		704	2004 PQ ₁	2004 09 04.20787	20 03 04.60	-25 46 13.8	19.8 R	735
2004 PN	2004 09 08.19015	21 42 32.56	+00 34 34.3	19.1		704	2004 PQ ₁	2004 09 04.21505	20 03 04.53	-25 46 13.9	18.9 R	735
2004 PN	2004 09 08.20155	21 42 32.13	+00 34 30.4	19.7		704	2004 PU ₁	2004 09 09.12408	20 54 45.70	-23 44 01.3	19.2	704
2004 PN	2004 09 08.21331	21 42 31.70	+00 34 25.5	19.3		704	2004 PU ₁	2004 09 09.14804	20 54 45.20	-23 44 02.9	19.7	704
2004 PN	2004 09 08.22451	21 42 31.20	+00 34 22.5	19.4		704	2004 PU ₁	2004 09 09.				

2004 PE ₂	2004 08 08.30327	21 41 21.63	-21 57 21.3	19.5	704	2004 PH ₃	2004 09 05.57294	20 40 45.95	-24 29 54.8	18.2 R	E12
2004 PE ₂	2004 08 08.31269	21 41 20.94	-21 57 20.3	19.3	704	2004 PL ₃	2004 09 09.13654	21 02 14.65	-23 17 12.2	20.2	704
2004 PE ₂	2004 08 08.32222	21 41 20.30	-21 57 20.9	19.2	704	2004 PL ₃	2004 09 09.15964	21 02 14.14	-23 17 16.1	19.9	704
2004 PE ₂	2004 08 08.33161	21 41 19.64	-21 57 21.1	19.3	704	2004 PL ₃	2004 09 09.17245	21 02 13.84	-23 17 17.9	19.7	704
2004 PE ₂	2004 09 07.18008	21 14 18.48	-20 26 08.6	19.3	704	2004 PN ₃	2004 09 09.13574	21 04 19.53	-17 47 26.1	20.3	704
2004 PE ₂	2004 09 07.19115	21 14 18.13	-20 26 05.1	19.4	704	2004 PN ₃	2004 09 09.14688	21 04 19.22	-17 47 24.9	20.2	704
2004 PE ₂	2004 09 07.20217	21 14 17.65	-20 26 02.0	19.5	704	2004 PN ₃	2004 09 09.15802	21 04 18.86	-17 47 23.1	20.0	704
2004 PE ₂	2004 09 07.21319	21 14 17.37	-20 25 57.9	19.4	704	2004 PN ₃	2004 09 09.16917	21 04 18.41	-17 47 21.0	19.7	704
2004 PE ₂	2004 09 07.22421	21 14 16.99	-20 25 56.1	19.5	704	2004 PO ₃	2004 08 13.09767	21 11 07.86	-19 43 03.8	17.5 R	807
2004 PE ₂	2004 09 08.13553	21 13 50.33	-20 21 05.6	18.6	644	2004 PO ₃	2004 08 13.20383	21 11 01.93	-19 43 00.4	19.1	807
2004 PE ₂	2004 09 08.14567	21 13 49.99	-20 21 02.5	18.8	644	2004 PQ ₃	2004 09 07.17770	20 57 25.65	-20 52 57.2	18.9	704
2004 PE ₂	2004 09 08.15586	21 13 49.68	-20 20 59.4	19.2	644	2004 PQ ₃	2004 09 07.18877	20 57 25.25	-20 52 54.6	19.9	704
2004 PE ₂	2004 09 09.12512	21 13 22.98	-20 15 46.2	19.2	704	2004 PQ ₃	2004 09 07.19979	20 57 25.13	-20 52 55.0	19.6	704
2004 PE ₂	2004 09 09.13724	21 13 22.66	-20 15 41.6	19.6	704	2004 PQ ₃	2004 09 07.21081	20 57 24.85	-20 52 54.0	19.5	704
2004 PE ₂	2004 09 09.14906	21 13 22.27	-20 15 38.5	19.6	704	2004 PQ ₃	2004 09 07.22183	20 57 24.55	-20 52 53.6	19.4	704
2004 PE ₂	2004 09 09.16032	21 13 21.98	-20 15 34.6	19.5	704	2004 PQ ₃	2004 09 09.12374	20 56 53.77	-20 50 03.8	19.2	704
2004 PE ₂	2004 09 09.17313	21 13 21.55	-20 15 30.6	20.0	704	2004 PQ ₃	2004 09 09.13586	20 56 53.55	-20 50 03.9	19.7	704
2004 PF ₂	2000 08 21.26594	22 24 52.81	-07 50 39.1	19.1 R	699	2004 PQ ₃	2004 09 09.14770	20 56 53.38	-20 49 59.6	19.7	704
2004 PF ₂	2000 08 21.28638	22 24 51.64	-07 50 36.8	19.2	699	2004 PQ ₃	2004 09 09.17177	20 56 52.89	-20 49 59.2	19.8	704
2004 PF ₂	2000 08 21.30682	22 24 50.13	-07 50 35.0	19.2	699	2004 PW ₃	2004 07 16.34177	21 16 16.67	-18 14 18.9	19.3	704
2004 PF ₂	2000 08 21.32726	22 24 48.67	-07 50 32.6	19.2	699	2004 PW ₃	2004 07 16.35247	21 16 16.20	-18 14 18.8	19.2	704
2004 PF ₂	2000 09 19.14014	21 56 50.96	-07 16 23.6	18.9 R	695	2004 PW ₃	2004 07 16.36313	21 16 15.69	-18 14 19.3	19.7	704
2004 PF ₂	2000 09 19.23656	21 56 46.55	-07 16 14.7	19.1	695	2004 PW ₃	2004 07 16.37392	21 16 15.19	-18 14 18.0	19.3	704
2004 PF ₂	2000 09 27.15572	21 51 54.868	-07 02 06.19	19.88V	645	2004 PW ₃	2004 09 09.12206	20 34 24.44	-17 44 25.8	19.7	704
2004 PF ₂	2000 09 27.15919	21 51 54.758	-07 02 05.80	20.78	645	2004 PW ₃	2004 09 09.14440	20 34 23.86	-17 44 24.7	20.2	704
2004 PF ₂	2000 09 29.11428	21 51 00.05	-06 58 00.0	20.4 V	691	2004 PW ₃	2004 09 09.15555	20 34 23.66	-17 44 23.0	20.2	704
2004 PF ₂	2000 09 29.13534	21 50 59.46	-06 57 57.4	20.5 V	691	2004 PW ₃	2004 09 09.16669	20 34 23.33	-17 44 20.7	20.0	704
2004 PF ₂	2000 09 29.15607	21 50 58.86	-06 57 54.6	20.2 V	691	2004 PX ₃	2004 09 09.12260	20 37 28.92	-22 50 12.7	19.5	704
2004 PF ₂	2002 02 03.24108	07 51 31.02	+29 53 15.9	20.7	644	2004 PX ₃	2004 09 09.14598	20 37 28.46	-22 50 15.6	20.5	704
2004 PF ₂	2002 02 03.26208	07 51 29.68	+29 53 11.4	20.2	644	2004 PX ₃	2004 09 09.17064	20 37 27.98	-22 50 19.7	20.5	704
2004 PF ₂	2002 02 03.28341	07 51 28.34	+29 53 07.5	20.5	644	2004 PJ ₄	2004 06 18.37617	20 50 42.07	+03 41 31.3	18.5 R	703
2004 PH ₂	2004 09 07.17899	21 03 27.25	-19 06 03.4	19.1	704	2004 PJ ₄	2004 06 18.38453	20 50 42.24	+03 41 34.4	18.6 R	703
2004 PH ₂	2004 09 07.19006	21 03 26.90	-19 05 56.6	19.2	704	2004 PJ ₄	2004 06 18.39289	20 50 42.36	+03 41 37.2	19.5 R	703
2004 PH ₂	2004 09 07.20108	21 03 26.53	-19 05 51.6	19.1	704	2004 PJ ₄	2004 06 18.40130	20 50 42.51	+03 41 38.4	18.7 R	703
2004 PH ₂	2004 09 07.21210	21 03 26.17	-19 05 45.8	18.9	704	2004 PJ ₄	2004 09 03.15026	20 28 01.04	-05 56 23.5	18.5 R	699
2004 PH ₂	2004 09 07.22312	21 03 25.83	-19 05 39.7	19.2	704	2004 PJ ₄	2004 09 03.16649	20 28 01.05	-05 56 37.0	19.2	699
2004 PH ₂	2004 09 09.12447	21 02 35.69	-18 48 56.8	19.1	704	2004 PJ ₄	2004 09 03.18269	20 28 01.02	-05 56 51.3	19.2	699
2004 PH ₂	2004 09 09.13562	21 02 35.40	-18 48 50.9	19.2	704	2004 PJ ₄	2004 09 03.19892	20 28 01.11	-05 57 05.8	19.2	699
2004 PH ₂	2004 09 09.14676	21 02 35.12	-18 48 44.6	19.2	704	2004 PJ ₄	2004 09 08.12647	20 28 46.03	-07 05 03.0	18.7	704
2004 PH ₂	2004 09 09.15791	21 02 34.82	-18 48 39.0	19.4	704	2004 PJ ₄	2004 09 08.13734	20 28 46.02	-07 05 12.4	19.4	704
2004 PH ₂	2004 09 09.16905	21 02 34.49	-18 48 32.8	19.1	704	2004 PJ ₄	2004 09 08.14821	20 28 46.23	-07 05 20.5	19.0	704
2004 PJ ₂	2004 09 01.39208	20 24 56.46	-16 34 29.9	20.0 R	568	2004 PJ ₄	2004 09 08.15906	20 28 46.27	-07 05 28.7	19.4	704
2004 PJ ₂	2004 09 01.39503	20 24 56.66	-16 34 28.3	20.4 R	568	2004 PJ ₄	2004 09 08.17002	20 28 46.45	-07 05 38.1	19.3	704
2004 PM ₂	2004 09 07.01319	02 34 57.42	-04 40 19.0	246		2004 PK ₄	2004 09 08.12538	20 19 27.99	-03 54 11.6	19.5	704
2004 PM ₂	2004 09 07.01391	02 34 57.59	-04 40 21.1	246		2004 PK ₄	2004 09 08.13626	20 19 27.84	-03 54 16.5	19.6	704
2004 PM ₂	2004 09 07.01582	02 34 57.95	-04 40 23.7	246		2004 PK ₄	2004 09 08.14712	20 19 27.59	-03 54 20.7	19.9	704
2004 PM ₂	2004 09 08.29254	02 39 17.65	-05 17 49.6	18.9	704	2004 PK ₄	2004 09 08.15798	20 19 27.49	-03 54 24.9	19.8	704
2004 PM ₂	2004 09 08.30374	02 39 19.82	-05 18 09.5	18.6	704	2004 PK ₄	2004 09 08.16893	20 19 27.29	-03 54 28.5	20.2	704
2004 PM ₂	2004 09 08.31513	02 39 21.98	-05 18 29.4	18.9	704	2004 PP ₄	2004 09 08.17819	22 01 53.72	-03 26 19.1	18.0	704
2004 PM ₂	2004 09 08.32687	02 39 24.25	-05 18 50.8	18.9	704	2004 PP ₄	2004 09 08.18911	22 01 53.42	-03 26 28.5	18.4	704
2004 PM ₂	2004 09 08.33821	02 39 26.41	-05 19 09.2	19.4	704	2004 PP ₄	2004 09 08.20015	22 01 53.10	-03 26 35.5	19.5	704
2004 PM ₂	2004 09 10.05756	02 45 02.19	-06 09 36.5	246		2004 PP ₄	2004 09 08.21118	22 01 52.77	-03 26 47.7	18.1	704
2004 PM ₂	2004 09 10.05856	02 45 02.36	-06 09 37.6	246		2004 PP ₄	2004 09 08.22210	22 01 52.48	-03 26 56.4	18.1	704
2004 PM ₂	2004 09 10.05963	02 45 02.60	-06 09 39.3	246		2004 PQ ₄	1997 08 30.90476	21 05 09.98	-09 14 54.0	19.6 V	910
2004 PM ₂	2004 09 10.06159	02 45 02.96	-06 09 43.1	246		2004 PQ ₄	1997 08 30.92906	21 05 09.24	-09 14 57.6	19.7 V	910
2004 PM ₂	2004 09 10.06229	02 45 03.06	-06 09 44.4	246		2004 PQ ₄	1997 08 30.95546	21 05 08.44	-09 15 01.6	19.6 V	910
2004 PN ₂	2004 09 07.23141	21 59 26.56	-15 37 30.6	19.4	704	2004 PQ ₄	2001 12 14.23185	05 14 00.79	+22 54 09.5	19.8	704
2004 PN ₂	2004 09 07.25347	21 59 25.66	-15 37 38.8	19.6	704	2004 PQ ₄	2001 12 14.26207	05 13 58.55	+22 54 05.0	20.1	704
2004 PN ₂	2004 09 07.26460	21 59 25.21	-15 37 41.7	19.6	704	2004 PQ ₄	2001 12 14.27767	05 13 57.33	+22 54 02.5	20.0	704
2004 PN ₂	2004 09 07.27563	21 59 24.83	-15 37 45.3	19.9	704	2004 PQ ₄	2001 12 14.29281	05 13 56.18	+22 53 59.8	19.7	704
2004 PP ₂	2004 09 07.29040	23 53 01.51	-22 05 24.9	19.2	704	2004 PQ ₄	2004 09 01.99494	22 14 46.71	-02 35 29.5	18.2 R	J95
2004 PP ₂	2004 09 07.30140	23 53 01.01	-22 05 29.7	19.3	704	2004 PQ ₄	2004 09 02.02402	22 14 45.45	-02 35 35.7	18.0 R	J95
2004 PP ₂	2004 09 07.31240	23 53 00.54	-22 05 36.1	19.2	704	2004 PQ ₄	2004 09 02.85630	22 14 10.99	-02 38 58.5	246	
2004 PP ₂	2004 09 07.32347	23 53 00.08	-22 05 41.7	19.5	704	2004 PQ ₄	2004 09 02.85708	22 14 10.96	-02 38 58.9	246	
2004 PP ₂	2004 09 07.33448	23 52 59.59	-22 05 47.6	19.2	704	2004 PQ ₄	2004 09 02.85800	22 14 10.91	-02 38 59.0	246	
2004 PQ ₂	2004 09 08.18144	22 17 58.85	+01 01 31.1	19.0	704	2004 PQ ₄	2004 09 02.85898	22 14 10.86	-02 38 59.5	246	
2004 PQ ₂	2004 09 08.19283	22 17 58.07	+01 01 31.1	19.6	704	2004 PQ ₄	2004 09 02.86094	22 14 10.78	-02 38 59.6	246	
2004 PQ ₂	2004 09 08.20408	22 17 57.43	+01 01 32.7	19.7	704	2004 PQ ₄	2004 09 02.86207	22 14 10.73	-02 38 59.8	246	
2004 PQ ₂	2004 09 08.21584	22 17 56.66	+01 01 32.5	19.4	704	2004 PQ ₄	2004 09 02.86339	22 14 10.65	-02 39 00.4	246	
2004 PQ ₂	2004 09 08.22704	22 17 55.95	+01 01 32.9	19.4	704	2004 PQ ₄	2004 09 02.86464	22 14 10.62	-02 39 00.8	246	
2004 PR ₂	2004 09 08.18015	22 27 26.24	-02 52 13.0	18.6	70						

2004 PA ₆	2004 07 18.28896	21 44 33.05	-08 36 14.7	19.4	704	2004 PD ₇	2004 09 07.18063	21 51 53.69	-13 13 54.2	18.4	704
2004 PA ₆	2004 07 18.29946	21 44 32.81	-08 36 16.5	19.5	704	2004 PD ₇	2004 09 07.19187	21 51 53.23	-13 13 57.8	19.2	704
2004 PA ₆	2004 08 13.15798	21 28 08.52	-10 53 00.8	17.4 R 1	807	2004 PD ₇	2004 09 07.20315	21 51 52.75	-13 14 01.9	19.5	704
2004 PA ₆	2004 08 13.26414	21 28 02.98	-10 53 46.4	1	807	2004 PD ₇	2004 09 07.21443	21 51 52.34	-13 14 06.6	20.3	704
2004 PA ₆	2004 09 07.17723	21 11 11.36	-13 49 09.6	19.1	704	2004 PD ₇	2004 09 07.22570	21 51 51.88	-13 14 09.6	19.1	704
2004 PA ₆	2004 09 07.18847	21 11 11.01	-13 49 12.5	20.0	704	2004 PD ₇	2004 09 09.17406	21 50 44.21	-13 25 00.3	18.6	704
2004 PA ₆	2004 09 07.19976	21 11 10.68	-13 49 17.2	19.9	704	2004 PD ₇	2004 09 09.18532	21 50 43.78	-13 25 04.4	18.8	704
2004 PA ₆	2004 09 07.21103	21 11 10.37	-13 49 21.3	19.5	704	2004 PD ₇	2004 09 09.19648	21 50 43.43	-13 25 08.4	18.7	704
2004 PA ₆	2004 09 07.22230	21 11 10.08	-13 49 25.3	19.5	704	2004 PD ₇	2004 09 09.20764	21 50 43.00	-13 25 11.7	18.8	704
2004 PA ₆	2004 09 09.12506	21 10 27.82	-14 00 33.1	18.9	704	2004 PD ₇	2004 09 09.21942	21 50 42.55	-13 25 15.8	18.7	704
2004 PA ₆	2004 09 09.13621	21 10 27.59	-14 00 37.9	19.5	704	2004 PE ₇	2004 09 07.23131	21 57 40.97	-16 20 36.1	18.9	704
2004 PA ₆	2004 09 09.14735	21 10 27.31	-14 00 41.1	19.6	704	2004 PE ₇	2004 09 07.24234	21 57 40.50	-16 20 43.6	19.0	704
2004 PA ₆	2004 09 09.15849	21 10 27.10	-14 00 44.5	19.7	704	2004 PE ₇	2004 09 07.25337	21 57 40.15	-16 20 50.8	19.4	704
2004 PA ₆	2004 09 09.16964	21 10 26.81	-14 00 48.6	19.8	704	2004 PE ₇	2004 09 07.26451	21 57 39.76	-16 20 57.3	19.6	704
2004 PB ₆	2004 09 07.17657	20 59 53.75	-10 31 50.9	19.1	704	2004 PE ₇	2004 09 07.27553	21 57 39.36	-16 21 03.9	19.0	704
2004 PB ₆	2004 09 07.18781	20 59 53.48	-10 31 55.9	20.2	704	2004 PE ₇	2004 09 09.17829	21 56 40.44	-16 40 34.7	18.7	704
2004 PB ₆	2004 09 07.19910	20 59 53.22	-10 32 02.8	20.4	704	2004 PE ₇	2004 09 09.18977	21 56 39.98	-16 40 41.9	19.5	704
2004 PB ₆	2004 09 07.21037	20 59 52.94	-10 32 06.5	19.7	704	2004 PE ₇	2004 09 09.20122	21 56 39.66	-16 40 50.2	19.6	704
2004 PB ₆	2004 09 07.22164	20 59 52.70	-10 32 12.8	20.4	704	2004 PE ₇	2004 09 09.21335	21 56 39.26	-16 40 56.5	19.5	704
2004 PD ₆	2004 09 07.17756	21 06 43.26	-09 40 56.5	18.1	704	2004 PE ₇	2004 09 09.22483	21 56 38.85	-16 41 04.1	19.6	704
2004 PD ₆	2004 09 07.18880	21 06 42.97	-09 41 05.2	18.8	704	2004 PG ₇	2004 09 08.17671	21 48 54.58	-07 39 46.6	18.3	704
2004 PD ₆	2004 09 07.20009	21 06 42.66	-09 41 13.5	18.8	704	2004 PG ₇	2004 09 08.18763	21 48 54.10	-07 39 44.7	18.7	704
2004 PD ₆	2004 09 07.21137	21 06 42.40	-09 41 23.0	19.1	704	2004 PG ₇	2004 09 08.19865	21 48 53.60	-07 39 42.4	18.7	704
2004 PD ₆	2004 09 07.22263	21 06 42.07	-09 41 31.2	19.0	704	2004 PG ₇	2004 09 08.20971	21 48 53.14	-07 39 40.0	18.7	704
2004 PF ₆	2004 09 07.17767	21 11 07.28	-10 40 17.2	19.6	704	2004 PG ₇	2004 09 08.22063	21 48 52.70	-07 39 38.1	18.7	704
2004 PF ₆	2004 09 07.18891	21 11 07.02	-10 40 22.8	19.6	704	2004 PH ₇	2004 09 07.18151	21 58 02.77	-13 50 27.4	18.8	704
2004 PF ₆	2004 09 07.20020	21 11 06.71	-10 40 26.3	20.0	704	2004 PH ₇	2004 09 07.19275	21 58 02.30	-13 50 30.2	19.2	704
2004 PF ₆	2004 09 07.21148	21 11 06.46	-10 40 34.4	19.6	704	2004 PH ₇	2004 09 07.20403	21 58 01.89	-13 50 35.1	19.1	704
2004 PF ₆	2004 09 07.22274	21 11 06.12	-10 40 38.9	19.4	704	2004 PH ₇	2004 09 07.21531	21 58 01.47	-13 50 37.8	19.2	704
2004 PH ₆	2004 09 07.18913	21 19 50.60	-10 07 51.6	20.2	704	2004 PH ₇	2004 09 07.22658	21 58 01.00	-13 50 41.9	19.1	704
2004 PH ₆	2004 09 07.20042	21 19 50.26	-10 07 55.3	20.2	704	2004 PH ₇	2004 09 09.17512	21 56 50.84	-14 01 17.8	18.8	704
2004 PH ₆	2004 09 07.22296	21 19 49.47	-10 08 02.2	20.0	704	2004 PH ₇	2004 09 09.18638	21 56 50.41	-14 01 22.0	18.9	704
2004 PK ₆	2004 09 07.17932	21 28 10.26	-13 34 55.5	19.9	704	2004 PH ₇	2004 09 09.19754	21 56 50.00	-14 01 25.5	19.1	704
2004 PK ₆	2004 09 07.19055	21 28 09.99	-13 34 58.1	20.3	704	2004 PH ₇	2004 09 09.20932	21 56 49.59	-14 01 28.8	19.2	704
2004 PK ₆	2004 09 07.20184	21 28 09.70	-13 35 01.6	20.4	704	2004 PH ₇	2004 09 09.22048	21 56 49.19	-14 01 32.5	19.4	704
2004 PK ₆	2004 09 07.22439	21 28 09.09	-13 35 07.4	20.5	704	2004 PJ ₇	2000 05 03.20876	13 41 42.63	-21 16 07.8	19.1	704
2004 PK ₆	2004 09 09.17242	21 27 27.42	-13 43 28.8	19.3	704	2004 PJ ₇	2000 05 03.22187	13 41 41.89	-21 16 03.5	18.8	704
2004 PK ₆	2004 09 09.18367	21 27 27.13	-13 43 31.4	19.9	704	2004 PJ ₇	2000 05 03.23505	13 41 41.03	-21 15 58.7	19.8	704
2004 PK ₆	2004 09 09.19483	21 27 26.85	-13 43 35.7	20.0	704	2004 PJ ₇	2000 05 03.24808	13 41 40.23	-21 15 54.0	19.2	704
2004 PK ₆	2004 09 09.20599	21 27 26.65	-13 43 39.0	20.2	704	2004 PJ ₇	2001 10 15.32494	03 49 23.29	+28 50 56.1	19.7	704
2004 PK ₆	2004 09 09.21777	21 27 26.27	-13 43 41.6	20.1	704	2004 PJ ₇	2001 10 15.34072	03 49 22.66	+28 50 57.9	20.2	704
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2004 PM ₆	2004 09 07.21169	21 21 28.49	-10 15 33.4	19.7	704	2004 PJ ₇	2001 11 12.28986	03 21 44.59	+27 56 21.9	19.8	704
2004 PM ₆	2004 09 07.22296	21 21 28.03	-10 15 40.1	19.8	704	2004 PJ ₇	2001 11 12.31934	03 21 42.45	+27 56 13.8	19.9	704
2004 PF ₆	2004 09 07.18275	21 31 42.97	-16 12 59.6	18.9	704	2004 PJ ₇	2001 11 12.33406	03 21 41.40	+27 56 10.9	19.8	704
2004 PF ₆	2004 09 07.19383	21 31 42.61	-16 13 04.7	19.2	704	2004 PJ ₇	2001 11 12.34878	03 21 40.32	+27 56 06.8	20.1	704
2004 PF ₆	2004 09 07.20485	21 31 42.24	-16 13 11.3	19.2	704	2004 PJ ₇	2004 09 07.18107	21 50 18.23	-08 43 22.3	19.0	704
2004 PF ₆	2004 09 07.21587	21 31 41.83	-16 13 16.6	19.1	704	2004 PJ ₇	2004 09 07.19231	21 50 17.68	-08 43 22.7	19.5	704
2004 PF ₆	2004 09 07.22689	21 31 41.38	-16 13 22.2	19.5	704	2004 PJ ₇	2004 09 07.20359	21 50 17.14	-08 43 23.4	19.7	704
2004 PF ₆	2004 09 09.17277	21 30 41.82	-16 29 23.1	18.8	704	2004 PJ ₇	2004 09 07.21487	21 50 16.59	-08 43 23.6	19.2	704
2004 PF ₆	2004 09 09.18402	21 30 41.42	-16 29 29.0	19.3	704	2004 PJ ₇	2004 09 07.22614	21 50 16.03	-08 43 24.7	18.9	704
2004 PF ₆	2004 09 09.19519	21 30 41.03	-16 29 34.2	19.4	704	2004 PK ₇	2004 09 06.20784	22 00 25.80	-10 32 04.6	18.6	644
2004 PF ₆	2004 09 09.20635	21 30 40.66	-16 29 39.4	19.3	704	2004 PK ₇	2004 09 06.23021	22 00 24.90	-10 32 14.0	18.4	644
2004 PF ₆	2004 09 09.21813	21 30 40.38	-16 29 45.0	19.3	704	2004 PK ₇	2004 09 06.25563	22 00 23.94	-10 32 25.4	18.2	644
2004 PQ ₆	2004 09 07.17888	21 26 57.06	-09 07 36.4	19.2	704	2004 PK ₇	2004 09 07.20370	21 59 48.87	-10 39 22.3	19.9	704
2004 PQ ₆	2004 09 07.19012	21 26 56.64	-09 07 36.6	19.9	704	2004 PK ₇	2004 09 07.21498	21 59 48.48	-10 39 28.1	19.4	704
2004 PQ ₆	2004 09 07.21268	21 26 55.56	-09 07 37.2	20.1	704	2004 PK ₇	2004 09 07.22625	21 59 48.01	-10 39 33.0	19.5	704
2004 PQ ₆	2004 09 07.22395	21 26 55.16	-09 07 39.1	19.9	704	2004 PK ₇	2004 09 09.17477	21 58 38.04	-10 53 38.2	19.1	704
2004 PS ₆	2004 09 08.17563	21 28 29.26	-08 11 21.8	19.5	704	2004 PK ₇	2004 09 09.18603	21 58 37.66	-10 53 42.7	19.4	704
2004 PS ₆	2004 09 08.18656	21 28 28.90	-08 11 22.4	19.4	704	2004 PK ₇	2004 09 09.19719	21 58 37.25	-10 53 48.7	19.8	704
2004 PS ₆	2004 09 08.19757	21 28 28.44	-08 11 22.7	19.6	704	2004 PK ₇	2004 09 09.20897	21 58 36.85	-10 53 52.9	19.2	704
2004 PS ₆	2004 09 08.20863	21 28 28.00	-08 11 23.8	20.0	704	2004 PK ₇	2004 09 09.22013	21 58 36.45	-10 53 58.1	19.3	704
2004 PW ₆	2004 09 08.17666	21 15 06.14	+01 15 24.2	19.2	704	2004 PO ₇	1994 04 15.25865	13 27 56.78	-09 14 06.2	691	
2004 PW ₆	2004 09 08.18802	21 15 05.41	+01 15 30.2	19.4	704	2004 PO ₇	1994 04 15.28365	13 27 55.50	-09 13 58.4	691	
2004 PW ₆	2004 09 08.19942	21 15 04.66	+01 15 36.7	19.4	704	2004 PO ₇	1994 04 15.30865	13 27 54.21	-09 13 51.2	21.0 V	691
2004 PW ₆	2004 09 08.21117	21 15 03.88	+01 15 43.3	19.5	704	2004 PO ₇	2000 11 21.23692	02 29 18.32	+13 42 40.0	18.7	704
2004 PW ₆	2004 09 08.22239	21 15 03.11	+01 15 50.8	20.0	704	2004 PO ₇	2000 11 21.25213	02 29 17.62	+13 42 37.5	18.9	704
2004 PX ₆	2004 09 07.19165	21 46 39.39	-13 46 52.4	19.8	704	2004 PO ₇	2000 11 21.28196	02 29 16.32	+13 42 31.6	19.0	704
2004 PX ₆	2004 09 07.20293	21 46 39.10	-13 46 57.9	19.7	704	2004 PO ₇	2004 09 07.18096	21 52 55.63	-10 50 26.8	19.6	704
2004 PX ₆	2004 09 07.21421	21 46 38.65	-13 47 02.8	19.8	704	2004 PO ₇	2004 09 07.19220	21 52 55.25	-10 50 29.7	19.9	704
2004 PX ₆	2004 09 07.2254										

2004 PQ ₇	2004 09 09.17442	21 52 46.67	-11 24 48.7	18.9	704	2004 PE ₈	2004 09 09.19067	22 07 27.12	-14 53 14.2	19.2	704
2004 PQ ₇	2004 09 09.18567	21 52 46.22	-11 24 53.2	19.2	704	2004 PE ₈	2004 09 09.20272	22 07 26.62	-14 53 20.8	19.7	704
2004 PQ ₇	2004 09 09.19683	21 52 45.80	-11 24 57.2	19.5	704	2004 PE ₈	2004 09 09.21425	22 07 26.12	-14 53 26.3	19.2	704
2004 PQ ₇	2004 09 09.20862	21 52 45.43	-11 25 02.3	19.8	704	2004 PE ₈	2004 09 09.22573	22 07 25.73	-14 53 32.2	18.9	704
2004 PQ ₇	2004 09 09.21978	21 52 44.94	-11 25 06.4	19.5	704	2004 PF ₈	2004 09 07.18262	22 09 18.21	-14 03 49.1	19.2	704
2004 PQ ₇	2004 09 10.20223	21 52 12.02	-11 31 33.2	19.8 V	691	2004 PF ₈	2004 09 07.19385	22 09 17.70	-14 03 55.2	19.5	704
2004 PQ ₇	2004 09 10.27553	21 52 09.42	-11 32 01.5	19.3 V	691	2004 PF ₈	2004 09 07.20514	22 09 17.26	-14 04 00.8	19.6	704
2004 PQ ₇	2004 09 10.30314	21 52 08.43	-11 32 12.1	19.3 V	691	2004 PF ₈	2004 09 07.21642	22 09 16.82	-14 04 06.2	19.5	704
2004 PR ₇	2004 09 07.23141	21 59 58.73	-15 30 24.1	18.0	704	2004 PF ₈	2004 09 07.22769	22 09 16.37	-14 04 12.6	19.4	704
2004 PR ₇	2004 09 07.24244	21 59 58.30	-15 30 31.2	18.5	704	2004 PF ₈	2004 09 09.17931	22 08 03.84	-14 20 17.2	19.0	704
2004 PR ₇	2004 09 07.25347	21 59 57.94	-15 30 38.9	18.7	704	2004 PF ₈	2004 09 09.19079	22 08 03.41	-14 20 22.4	19.5	704
2004 PR ₇	2004 09 07.26460	21 59 57.54	-15 30 45.8	19.4	704	2004 PF ₈	2004 09 09.20283	22 08 02.87	-14 20 27.8	19.1	704
2004 PR ₇	2004 09 07.27563	21 59 57.18	-15 30 53.4	19.4	704	2004 PH ₈	2004 09 07.18329	22 18 58.89	-09 11 34.9	19.4	704
2004 PR ₇	2004 09 09.17829	21 58 57.01	-15 51 27.3	18.6	704	2004 PH ₈	2004 09 07.19452	22 18 58.47	-09 11 38.8	18.9	704
2004 PR ₇	2004 09 09.18977	21 58 56.63	-15 51 32.8	18.8	704	2004 PH ₈	2004 09 07.20581	22 18 58.05	-09 11 42.3	18.7	704
2004 PR ₇	2004 09 09.20122	21 58 56.33	-15 51 40.8	19.1	704	2004 PH ₈	2004 09 07.21709	22 18 57.56	-09 11 46.4	19.0	704
2004 PR ₇	2004 09 09.21335	21 58 55.85	-15 51 48.2	18.8	704	2004 PH ₈	2004 09 07.22836	22 18 57.16	-09 11 50.6	18.9	704
2004 PR ₇	2004 09 09.22483	21 58 55.48	-15 51 55.8	19.3	704	2004 PH ₈	2004 09 09.19942	22 17 50.58	-09 22 55.8	19.9	704
2004 PR ₇	2004 09 10.26123	21 58 23.87	-16 02 51.4	19.1 V	691	2004 PH ₈	2004 09 09.21121	22 17 50.17	-09 23 00.1	19.5	704
2004 PR ₇	2004 09 10.28871	21 58 23.02	-16 03 08.9	18.9 V	691	2004 PH ₈	2004 09 09.22237	22 17 49.69	-09 23 04.0	19.3	704
2004 PR ₇	2004 09 10.31648	21 58 22.13	-16 03 26.2	18.8 V	691	2004 PL ₈	2004 09 07.18228	22 12 10.09	-10 11 53.7	18.9	704
2004 PS ₇	2004 09 07.18096	21 54 47.13	-10 03 54.9	19.0	704	2004 PL ₈	2004 09 07.19352	22 12 09.58	-10 11 55.8	19.1	704
2004 PS ₇	2004 09 07.19220	21 54 46.67	-10 03 56.5	19.4	704	2004 PL ₈	2004 09 07.20480	22 12 09.04	-10 11 58.0	19.5	704
2004 PS ₇	2004 09 07.20348	21 54 46.09	-10 03 59.3	20.0	704	2004 PL ₈	2004 09 07.21608	22 12 08.59	-10 12 00.0	19.5	704
2004 PS ₇	2004 09 07.21476	21 54 45.57	-10 04 00.9	20.3	704	2004 PL ₈	2004 09 07.22735	22 12 08.06	-10 12 02.2	19.2	704
2004 PS ₇	2004 09 07.22603	21 54 45.04	-10 04 03.5	19.7	704	2004 PL ₈	2004 09 09.17618	22 10 52.74	-10 17 45.5	18.6	704
2004 PS ₇	2004 09 09.17454	21 53 24.64	-10 09 58.7	19.1	704	2004 PL ₈	2004 09 09.18744	22 10 52.27	-10 17 47.7	19.0	704
2004 PS ₇	2004 09 09.18579	21 53 24.16	-10 10 01.2	18.9	704	2004 PL ₈	2004 09 09.19860	22 10 51.83	-10 17 50.3	19.2	704
2004 PS ₇	2004 09 09.19695	21 53 23.64	-10 10 02.9	18.9	704	2004 PL ₈	2004 09 09.21038	22 10 51.32	-10 17 52.2	19.1	704
2004 PS ₇	2004 09 09.20874	21 53 23.19	-10 10 05.6	19.0	704	2004 PL ₈	2004 09 09.22154	22 10 50.87	-10 17 53.9	19.1	704
2004 PS ₇	2004 09 09.21989	21 53 22.72	-10 10 07.4	19.2	704	2004 PM ₈	2004 09 07.18307	22 14 06.67	-08 45 46.8	18.2	704
2004 PT ₇	2004 09 07.18063	21 47 22.31	-13 12 04.6	19.1	704	2004 PM ₈	2004 09 07.19431	22 14 06.12	-08 45 49.0	18.8	704
2004 PT ₇	2004 09 07.20315	21 47 21.60	-13 12 23.2	19.7	704	2004 PM ₈	2004 09 07.20559	22 14 05.51	-08 45 50.9	18.9	704
2004 PT ₇	2004 09 07.21443	21 47 21.24	-13 12 32.0	20.0	704	2004 PM ₈	2004 09 07.21687	22 14 04.93	-08 45 53.1	19.3	704
2004 PT ₇	2004 09 08.22649	21 46 55.39	-13 25 27.0	19.3	704	2004 PM ₈	2004 09 07.22814	22 14 04.42	-08 45 55.0	19.2	704
2004 PT ₇	2004 09 08.23804	21 46 55.00	-13 25 36.5	19.0	704	2004 PM ₈	2004 09 09.17607	22 12 34.95	-08 51 31.9	18.3	704
2004 PT ₇	2004 09 08.24950	21 46 54.74	-13 25 44.5	19.4	704	2004 PM ₈	2004 09 09.18732	22 12 34.40	-08 51 33.7	18.7	704
2004 PT ₇	2004 09 08.26099	21 46 54.40	-13 25 53.9	19.5	704	2004 PM ₈	2004 09 09.19848	22 12 33.88	-08 51 36.0	19.1	704
2004 PT ₇	2004 09 08.27241	21 46 54.09	-13 26 02.1	19.6	704	2004 PM ₈	2004 09 09.21026	22 12 33.29	-08 51 37.9	18.6	704
2004 PT ₇	2004 09 09.17371	21 46 32.65	-13 37 20.8	19.4	704	2004 PM ₈	2004 09 09.22142	22 12 32.74	-08 51 40.0	18.5	704
2004 PT ₇	2004 09 09.18496	21 46 32.31	-13 37 29.2	19.9	704	2004 PO ₈	2004 09 08.18022	22 03 09.22	-01 14 15.9	19.0	704
2004 PT ₇	2004 09 09.19613	21 46 31.99	-13 37 37.9	19.3	704	2004 PO ₈	2004 09 08.19147	22 03 08.60	-01 14 14.7	18.9	704
2004 PT ₇	2004 09 09.20729	21 46 31.73	-13 37 45.1	19.6	704	2004 PO ₈	2004 09 08.20287	22 03 07.95	-01 14 13.3	19.6	704
2004 PT ₇	2004 09 09.21907	21 46 31.43	-13 37 53.8	19.6	704	2004 PO ₈	2004 09 08.21463	22 03 07.29	-01 14 11.7	19.1	704
2004 PV ₇	2004 09 07.18096	21 53 46.20	-10 00 34.1	18.7	704	2004 PO ₈	2004 09 08.22583	22 03 06.63	-01 14 10.6	19.2	704
2004 PV ₇	2004 09 07.19220	21 53 45.88	-10 00 39.8	19.1	704	2004 PP ₈	2004 09 06.24921	22 32 30.53	-09 55 28.9	19.4	644
2004 PV ₇	2004 09 07.20348	21 53 45.54	-10 00 44.9	19.0	704	2004 PP ₈	2004 09 06.25928	22 32 30.18	-09 55 31.8	19.3	644
2004 PV ₇	2004 09 07.21476	21 53 45.22	-10 00 50.9	19.0	704	2004 PP ₈	2004 09 06.27061	22 32 29.75	-09 55 35.7	19.0	644
2004 PV ₇	2004 09 07.22603	21 53 44.83	-10 00 56.2	18.7	704	2004 PP ₈	2004 09 06.28034	22 32 29.41	-09 55 38.9	19.1	644
2004 PV ₇	2004 09 09.17454	21 52 55.67	-10 16 17.2	18.6	704	2004 PP ₈	2004 09 06.29153	22 32 29.00	-09 55 42.4	19.0	644
2004 PV ₇	2004 09 09.18579	21 52 55.35	-10 16 22.6	18.9	704	2004 PP ₈	2004 09 06.30130	22 32 28.64	-09 55 46.1	19.0	644
2004 PV ₇	2004 09 09.19695	21 52 55.05	-10 16 27.6	19.0	704	2004 PP ₈	2004 09 06.61707	22 32 17.39	-09 57 28.0	18.8 R	E12
2004 PV ₇	2004 09 09.20874	21 52 54.73	-10 16 33.7	19.0	704	2004 PP ₈	2004 09 06.62270	22 32 17.22	-09 57 30.3	19.2 R	E12
2004 PV ₇	2004 09 09.21989	21 52 54.43	-10 16 38.8	19.0	704	2004 PP ₈	2004 09 06.62833	22 32 17.01	-09 57 32.1	19.4 R	E12
2004 PV ₇	2004 09 10.19253	21 52 32.12	-10 24 05.1	18.8 V	691	2004 PP ₈	2004 09 06.63396	22 32 16.75	-09 57 33.6	19.2 R	E12
2004 PV ₇	2004 09 10.26985	21 52 30.13	-10 24 40.3	19.0 V	691	2004 PP ₈	2004 09 07.18430	22 31 57.66	-10 00 40.9	19.4	704
2004 PV ₇	2004 09 10.29752	21 52 29.42	-10 24 52.8	19.0 V	691	2004 PP ₈	2004 09 07.19553	22 31 57.30	-10 00 44.4	19.6	704
2004 PW ₇	2004 09 07.19231	21 52 36.10	-08 58 31.2	20.1	704	2004 PP ₈	2004 09 07.20682	22 31 56.82	-10 00 48.4	19.4	704
2004 PW ₇	2004 09 07.21487	21 52 35.31	-08 58 45.5	19.8	704	2004 PP ₈	2004 09 07.21810	22 31 56.41	-10 00 51.6	19.6	704
2004 PW ₇	2004 09 07.22614	21 52 34.81	-08 58 52.8	19.8	704	2004 PP ₈	2004 09 07.22937	22 31 56.07	-10 00 55.6	19.2	704
2004 PW ₇	2004 09 09.17465	21 51 30.78	-09 18 43.9	19.3	704	2004 PP ₈	2004 09 09.17800	22 30 48.53	-10 11 35.9	18.8	704
2004 PW ₇	2004 09 09.18591	21 51 30.36	-09 18 50.3	20.0	704	2004 PP ₈	2004 09 09.18921	22 30 48.11	-10 11 39.6	19.2	704
2004 PW ₇	2004 09 09.19707	21 51 30.05	-09 18 57.1	19.5	704	2004 PP ₈	2004 09 09.20036	22 30 47.74	-10 11 43.0	19.3	704
2004 PW ₇	2004 09 09.22001	21 51 29.26	-09 19 10.8	19.5	704	2004 PP ₈	2004 09 09.21215	22 30 47.34	-10 11 47.3	19.4	704
2004 PX ₇	2004 09 08.18803	21 51 58.44	-04 14 08.5	19.9	704	2004 PP ₈	2004 09 09.22331	22 30 46.91	-10 11 50.7	19.0	704
2004 PX ₇	2004 09 08.19905	21 51 57.93	-04 14 12.1	19.5	704	2004 PQ ₈	2004 09 07.23585	22 37 59.16	-15 52 51.8	18.2	704
2004 PX ₇	2004 09 08.21010	21 51 57.61	-04 14 14.8	19.4	704	2004 PQ ₈	2004 09 07.24688	22 37 58.75	-15 52 56.7	18.9	704
2004 PX ₇	2004 09 08.22102	21 51 57.19	-04 14 18.5	19.2	704	2004 PQ ₈	2004 09 07.25801	22 37 58.32	-15 53 02.7	18.4	704
2004 PY ₇	2004 09 07.20337	21 49 02.68	-09 00 10.7	19.9	704	2004 PQ ₈	2004 09 07.26904	22 37 57.91	-15 53 08.1	18.6	704
2004 PY ₇	2004 09 07.21465	21 49 02.21	-09 00 17.1	20.0	704	2004 PQ ₈	2004 09 07.28007	22 37 57.48	-15 53 13.6	18.6	704
2004 PY ₇											

2004 PV ₈	2004 08 12.29412	22 46 47.03	-10 59 26.1	17.5	R	1	807	2004 PK ₉	2000 11 26.38619	05 56 27.91	+00 39 17.4	19.5	704
2004 PV ₈	2004 08 12.36423	22 46 43.87	-10 59 36.3			1	807	2004 PK ₉	2004 09 06.65428	22 52 47.52	-08 07 43.9	17.4	R E12
2004 PV ₈	2004 09 07.18362	22 23 48.57	-12 11 00.4	18.8			704	2004 PK ₉	2004 09 06.65990	22 52 47.33	-08 07 49.0	17.3	R E12
2004 PV ₈	2004 09 07.19486	22 23 47.93	-12 11 01.7	18.6			704	2004 PK ₉	2004 09 06.66551	22 52 47.05	-08 07 53.2	17.3	R E12
2004 PV ₈	2004 09 07.20615	22 23 47.26	-12 11 03.1	19.1			704	2004 PK ₉	2004 09 06.67112	22 52 46.85	-08 07 57.8	17.4	R E12
2004 PV ₈	2004 09 07.21742	22 23 46.59	-12 11 04.6	18.8			704	2004 PK ₉	2004 09 07.25943	22 52 24.51	-08 16 02.3	18.0	V 691
2004 PV ₈	2004 09 07.22869	22 23 45.96	-12 11 06.0	19.1			704	2004 PK ₉	2004 09 07.29095	22 52 23.22	-08 16 27.9	18.1	V 691
2004 PV ₈	2004 09 09.18033	22 22 01.56	-12 15 03.4	19.0			704	2004 PK ₉	2004 09 07.32166	22 52 21.95	-08 16 52.9	18.1	V 691
2004 PV ₈	2004 09 09.19181	22 22 00.91	-12 15 04.7	19.5			704	2004 PK ₉	2004 09 08.18162	22 51 49.13	-08 28 29.1	18.5	704
2004 PV ₈	2004 09 09.20386	22 22 00.24	-12 15 06.3	19.2			704	2004 PK ₉	2004 09 08.19254	22 51 48.74	-08 28 37.3	18.6	704
2004 PV ₈	2004 09 09.21539	22 21 59.60	-12 15 08.3	19.3			704	2004 PK ₉	2004 09 08.20366	22 51 48.25	-08 28 46.0	18.4	704
2004 PV ₈	2004 09 09.22690	22 21 58.96	-12 15 09.4	19.3			704	2004 PK ₉	2004 09 08.21462	22 51 47.79	-08 28 55.1	18.7	704
2004 PV ₈	2004 09 09.29955	22 21 54.91	-12 15 17.8	18.9	R		705	2004 PK ₉	2004 09 08.22556	22 51 47.35	-08 29 04.3	18.7	704
2004 PV ₈	2004 09 09.32221	22 21 53.65	-12 15 20.4	18.9	R		705	2004 PK ₉	2004 09 09.17990	22 51 10.88	-08 41 55.9	17.7	704
2004 PV ₈	2004 09 09.34484	22 21 52.38	-12 15 22.5	18.9	R		705	2004 PK ₉	2004 09 09.19110	22 51 10.43	-08 42 05.1	17.9	704
2004 PV ₈	2004 09 07.23182	22 42 06.36	-11 26 17.1	18.4			704	2004 PK ₉	2004 09 09.20225	22 51 09.97	-08 42 13.9	18.2	704
2004 PV ₈	2004 09 07.24375	22 42 05.78	-11 26 23.7	18.9			704	2004 PK ₉	2004 09 09.21404	22 51 09.48	-08 42 23.4	17.9	704
2004 PV ₈	2004 09 07.25501	22 42 05.31	-11 26 29.8	19.1			704	2004 PK ₉	2004 09 09.22540	22 51 09.02	-08 42 32.5	18.2	704
2004 PV ₈	2004 09 07.26649	22 42 04.74	-11 26 36.2	18.7			704	2004 PL ₉	1996 02 17.21753	09 30 00.83	+07 08 55.4	20.8	V 691
2004 PV ₈	2004 09 07.27794	22 42 04.25	-11 26 42.1	18.9			704	2004 PL ₉	1996 02 17.23857	09 29 59.87	+07 09 03.0		691
2004 PV ₈	2004 09 09.18148	22 40 45.34	-11 43 08.3	18.4			704	2004 PL ₉	1996 02 17.25957	09 29 58.87	+07 09 10.5		691
2004 PV ₈	2004 09 09.19296	22 40 44.84	-11 43 13.5	18.4			704	2004 PL ₉	2002 03 16.31318	12 23 34.48	-00 48 39.0	19.2	704
2004 PV ₈	2004 09 09.20509	22 40 44.31	-11 43 20.0	18.7			704	2004 PL ₉	2002 03 16.32673	12 23 33.91	-00 48 32.4	19.7	704
2004 PV ₈	2004 09 09.21654	22 40 43.82	-11 43 25.4	19.0			704	2004 PL ₉	2002 03 16.34030	12 23 33.49	-00 48 28.0	20.2	704
2004 PV ₈	2004 09 09.22805	22 40 43.31	-11 43 31.4	18.9			704	2004 PL ₉	2002 03 16.36760	12 23 32.44	-00 48 16.4	19.8	704
2004 PZ ₈	2004 09 07.18452	22 37 10.37	-10 07 04.1	19.0			704	2004 PL ₉	2003 04 28.35990	16 42 34.67	-10 13 50.1	21.0	V 691
2004 PZ ₈	2004 09 07.19575	22 37 09.70	-10 07 04.1	19.1			704	2004 PL ₉	2003 04 28.38680	16 42 33.87	-10 13 43.4	21.0	V 691
2004 PZ ₈	2004 09 07.20704	22 37 08.92	-10 07 02.5	19.0			704	2004 PL ₉	2003 04 28.41400	16 42 33.07	-10 13 35.7	20.9	V 691
2004 PZ ₈	2004 09 07.21832	22 37 08.28	-10 07 02.4	19.2			704	2004 PL ₉	2003 05 25.34920	16 24 53.57	-08 27 55.2	20.3	V 691
2004 PZ ₈	2004 09 07.22958	22 37 07.58	-10 07 02.5	19.1			704	2004 PL ₉	2003 05 25.38689	16 24 51.76	-08 27 47.9	20.5	V 691
2004 PZ ₈	2004 09 09.17883	22 35 14.30	-10 05 50.6	19.1			704	2004 PL ₉	2003 05 25.41779	16 24 50.26	-08 27 42.0	20.6	V 691
2004 PZ ₈	2004 09 09.19003	22 35 13.60	-10 05 49.9	18.9			704	2004 PL ₉	2003 06 04.28783	16 17 04.27	-08 00 44.6	20.7	V 691
2004 PZ ₈	2004 09 09.20119	22 35 12.95	-10 05 49.4	19.5			704	2004 PL ₉	2003 06 04.31605	16 17 02.94	-08 00 40.3	20.4	V 691
2004 PZ ₈	2004 09 09.21297	22 35 12.25	-10 05 49.0	19.1			704	2004 PL ₉	2003 06 04.34304	16 17 01.63	-08 00 36.6	20.3	V 691
2004 PZ ₈	2004 09 09.22414	22 35 11.55	-10 05 48.7	19.4			704	2004 PL ₉	2004 09 08.18104	22 45 29.99	-04 02 46.6	18.6	704
2004 PA ₉	2004 09 09.18171	22 44 09.66	-14 10 39.1	18.9			704	2004 PL ₉	2004 09 08.19195	22 45 29.54	-04 02 52.2	18.7	704
2004 PA ₉	2004 09 09.19320	22 44 09.10	-14 10 45.7	18.9			704	2004 PL ₉	2004 09 08.20300	22 45 29.08	-04 02 57.5	18.7	704
2004 PA ₉	2004 09 09.20533	22 44 08.52	-14 10 52.7	18.8			704	2004 PL ₉	2004 09 08.21403	22 45 28.67	-04 03 03.3	18.7	704
2004 PA ₉	2004 09 09.21677	22 44 08.01	-14 10 59.5	18.7			704	2004 PL ₉	2004 09 08.22497	22 45 28.15	-04 03 09.5	19.0	704
2004 PA ₉	2004 09 09.22829	22 44 07.46	-14 11 06.6	18.6			704	2004 PV ₉	2004 07 10.42619	21 47 02.81	-11 14 25.5	18.8	644
2004 PB ₉	2004 09 07.23227	22 45 57.44	-12 55 41.4	18.6			704	2004 PV ₉	2004 07 10.43911	21 47 02.63	-11 14 26.1	18.8	644
2004 PB ₉	2004 09 07.24421	22 45 56.84	-12 55 46.7	19.6			704	2004 PV ₉	2004 07 10.45148	21 47 02.43	-11 14 26.5	18.6	644
2004 PB ₉	2004 09 07.25546	22 45 56.28	-12 55 52.0	19.4			704	2004 PV ₉	2004 09 07.19085	21 10 28.03	-14 36 07.1	19.4	704
2004 PB ₉	2004 09 07.26695	22 45 55.75	-12 55 56.1	19.3			704	2004 PV ₉	2004 09 07.20188	21 10 27.78	-14 36 08.6	19.3	704
2004 PB ₉	2004 09 07.27839	22 45 55.13	-12 56 01.8	19.5			704	2004 PV ₉	2004 09 07.21289	21 10 27.50	-14 36 11.4	19.1	704
2004 PB ₉	2004 09 09.18160	22 44 30.15	-13 09 23.6	18.8			704	2004 PV ₉	2004 09 07.22391	21 10 27.22	-14 36 12.2	19.1	704
2004 PB ₉	2004 09 09.19308	22 44 29.54	-13 09 27.9	19.5			704	2004 PV ₉	2004 09 09.12530	21 09 52.19	-14 40 57.7	19.0	704
2004 PB ₉	2004 09 09.20521	22 44 29.00	-13 09 32.5	19.2			704	2004 PV ₉	2004 09 09.13644	21 09 51.99	-14 40 59.0	19.3	704
2004 PB ₉	2004 09 09.21665	22 44 28.46	-13 09 37.7	19.6			704	2004 PV ₉	2004 09 09.15873	21 09 51.52	-14 41 02.3	19.3	704
2004 PB ₉	2004 09 09.22817	22 44 27.90	-13 09 42.8	19.4			704	2004 PV ₉	2004 09 09.16988	21 09 51.31	-14 41 04.9	19.8	704
2004 PC ₉	2004 09 06.26073	22 50 06.84	-11 53 59.3	19.1			644	2004 PD ₁₀	2004 07 11.29500	21 44 25.78	-10 13 34.3	19.5	704
2004 PC ₉	2004 09 06.28156	22 50 05.79	-11 54 08.1	18.5			644	2004 PD ₁₀	2004 07 11.30529	21 44 25.74	-10 13 36.9	19.9	704
2004 PC ₉	2004 09 06.30253	22 50 04.74	-11 54 17.0	18.5			644	2004 PD ₁₀	2004 07 11.31681	21 44 25.65	-10 13 40.9	19.5	704
2004 PC ₉	2004 09 07.23239	22 49 21.40	-12 00 47.3	18.7			704	2004 PD ₁₀	2004 07 11.32735	21 44 25.62	-10 13 44.3	20.3	704
2004 PC ₉	2004 09 07.24432	22 49 20.82	-12 00 51.5	19.1			704	2004 PD ₁₀	2004 07 18.27833	21 43 18.32	-10 55 04.9	19.4	704
2004 PC ₉	2004 09 07.25557	22 49 20.23	-12 00 56.8	19.6			704	2004 PD ₁₀	2004 07 18.28867	21 43 17.95	-10 55 08.7	19.4	704
2004 PC ₉	2004 09 07.26706	22 49 19.66	-12 01 01.3	19.5			704	2004 PD ₁₀	2004 07 18.29917	21 43 17.82	-10 55 14.1	19.1	704
2004 PC ₉	2004 09 07.27851	22 49 19.08	-12 01 06.9	19.2			704	2004 PD ₁₀	2004 07 18.30950	21 43 17.59	-10 55 19.5	19.6	704
2004 PC ₉	2004 09 09.18218	22 47 51.51	-12 14 04.1	19.8			704	2004 PD ₁₀	2004 07 18.32048	21 43 17.42	-10 55 22.9	19.8	704
2004 PC ₉	2004 09 09.19366	22 47 50.94	-12 14 08.2	19.2			704	2004 PD ₁₀	2004 09 08.13309	21 12 20.37	-19 21 45.7	19.6	644
2004 PC ₉	2004 09 09.20579	22 47 50.38	-12 14 13.0	19.3			704	2004 PD ₁₀	2004 09 08.13553	21 12 20.29	-19 21 46.4	20.2	644
2004 PC ₉	2004 09 09.21723	22 47 49.84	-12 14 17.7	19.5			704	2004 PD ₁₀	2004 09 08.14323	21 12 20.16	-19 21 50.1	18.9	644
2004 PC ₉	2004 09 09.22875	22 47 49.27	-12 14 22.7	19.3			704	2004 PD ₁₀	2004 09 08.14567	21 12 20.05	-19 21 51.1	19.7	644
2004 PE ₉	2004 09 07.23239	22 48 36.29	-11 42 24.9	18.7			704	2004 PD ₁₀	2004 09 08.15339	21 12 19.95	-19 21 54.9	19.2	644
2004 PE ₉	2004 09 07.24432	22 48 35.70	-11 42 29.2	19.1			704	2004 PD ₁₀	2004 09 08.15586	21 12 19.84	-19 21 55.6	19.5	644
2004 PE ₉	2004 09 07.25557	22 48 35.15	-11 42 32.2	19.3			704	2004 PD ₁₀	2004 09 09.12512	21 12 03.37	-19 29 02.9	19.1	704
2004 PE ₉	2004 09 07.26706	22 48 34.57	-11 42 36.8	19.2			704	2004 PD ₁₀	2004 09 09.13724	21 12 03.22	-19 29 07.4		

2004 PB ₁₂	2004 09 09.14877	21 18 53.73	-17 40 26.0	19.3	704	2004 PB ₁₃	2004 09 09.19471	21 32 47.35	-12 35 17.4	19.9	704
2004 PB ₁₂	2004 09 09.15991	21 18 53.57	-17 40 29.3	19.3	704	2004 PB ₁₃	2004 09 09.20587	21 32 47.02	-12 35 19.7	19.9	704
2004 PD ₁₂	2004 09 02.88728	21 21 50.88	-15 37 58.5		246	2004 PB ₁₃	2004 09 09.21766	21 32 46.78	-12 35 23.0	19.7	704
2004 PD ₁₂	2004 09 02.88883	21 21 50.84	-15 37 58.9		246	2004 PH ₁₃	2004 09 09.17360	21 42 12.26	-12 40 27.5	19.1	704
2004 PD ₁₂	2004 09 02.88985	21 21 50.83	-15 37 59.0		246	2004 PH ₁₃	2004 09 09.18485	21 42 11.79	-12 40 29.9	19.6	704
2004 PD ₁₂	2004 09 02.89091	21 21 50.76	-15 37 59.1		246	2004 PH ₁₃	2004 09 09.19601	21 42 11.41	-12 40 31.7	20.0	704
2004 PD ₁₂	2004 09 02.89603	21 21 50.57	-15 38 00.3		246	2004 PH ₁₃	2004 09 09.20717	21 42 10.93	-12 40 33.3	20.1	704
2004 PD ₁₂	2004 09 02.89765	21 21 50.53	-15 38 00.6		246	2004 PK ₁₃	2004 09 08.17436	21 20 39.14	-02 49 47.7	19.1	704
2004 PD ₁₂	2004 09 02.89850	21 21 50.48	-15 38 00.5		246	2004 PK ₁₃	2004 09 08.18528	21 20 38.30	-02 49 42.1	20.1	704
2004 PD ₁₂	2004 09 06.19925	21 20 09.28	-15 47 28.3	17.9	644	2004 PK ₁₃	2004 09 08.19629	21 20 37.39	-02 49 36.5	19.6	704
2004 PD ₁₂	2004 09 06.22272	21 20 08.56	-15 47 32.3	17.5	644	2004 PK ₁₃	2004 09 08.20735	21 20 36.41	-02 49 28.8	19.7	704
2004 PD ₁₂	2004 09 06.24433	21 20 07.85	-15 47 35.7	18.6	644	2004 PL ₁₃	2004 09 07.22954	21 44 05.08	-16 39 53.6	18.8	704
2004 PD ₁₂	2004 09 07.18117	21 19 42.56	-15 50 01.8	18.0	704	2004 PL ₁₃	2004 09 07.24056	21 44 04.67	-16 39 56.1	19.0	704
2004 PD ₁₂	2004 09 07.19224	21 19 42.23	-15 50 02.9	18.2	704	2004 PL ₁₃	2004 09 07.25160	21 44 04.30	-16 39 59.8	19.6	704
2004 PD ₁₂	2004 09 07.20326	21 19 41.88	-15 50 04.6	18.3	704	2004 PL ₁₃	2004 09 07.26273	21 44 03.89	-16 40 03.0	18.9	704
2004 PD ₁₂	2004 09 07.21428	21 19 41.53	-15 50 05.9	18.3	704	2004 PL ₁₃	2004 09 07.27376	21 44 03.47	-16 40 05.1	19.3	704
2004 PD ₁₂	2004 09 07.22530	21 19 41.20	-15 50 08.5	18.3	704	2004 PL ₁₃	2004 09 09.17727	21 43 04.13	-16 48 34.6	18.7	704
2004 PD ₁₂	2004 09 09.12565	21 18 54.72	-15 54 37.2	19.1	704	2004 PL ₁₃	2004 09 09.18875	21 43 03.77	-16 48 38.3	19.1	704
2004 PD ₁₂	2004 09 09.13680	21 18 54.36	-15 54 38.6	19.4	704	2004 PL ₁₃	2004 09 09.20020	21 43 03.37	-16 48 40.4	19.3	704
2004 PD ₁₂	2004 09 09.14794	21 18 54.10	-15 54 39.8	18.5	704	2004 PL ₁₃	2004 09 09.21233	21 43 02.99	-16 48 44.0	18.8	704
2004 PD ₁₂	2004 09 09.15908	21 18 53.82	-15 54 41.8	19.4	704	2004 PL ₁₃	2004 09 09.22381	21 43 02.58	-16 48 46.2	19.0	704
2004 PD ₁₂	2004 09 09.17023	21 18 53.47	-15 54 44.3	18.9	704	2004 PO ₁₃	2004 09 07.22983	21 48 03.51	-18 50 01.8	19.9	704
2004 PE ₁₂	2004 09 07.18067	21 17 52.96	-19 45 29.5	19.4	704	2004 PO ₁₃	2004 09 07.24086	21 48 03.01	-18 50 05.9	20.4	704
2004 PE ₁₂	2004 09 07.19175	21 17 52.63	-19 45 33.6	19.7	704	2004 PO ₁₃	2004 09 07.25189	21 48 02.53	-18 50 07.5	20.3	704
2004 PE ₁₂	2004 09 07.20277	21 17 52.25	-19 45 37.1	19.7	704	2004 PO ₁₃	2004 09 07.27405	21 48 01.65	-18 50 13.0	19.8	704
2004 PE ₁₂	2004 09 07.21379	21 17 51.96	-19 45 41.3	19.5	704	2004 PO ₁₃	2004 09 09.18853	21 46 53.17	-18 57 38.3	20.0	704
2004 PE ₁₂	2004 09 07.22481	21 17 51.54	-19 45 44.8	19.4	704	2004 PO ₁₃	2004 09 09.19997	21 46 52.73	-18 57 40.7	20.1	704
2004 PM ₁₂	2004 09 09.17626	21 33 57.87	-17 53 23.0	19.2	704	2004 PO ₁₃	2004 09 09.21211	21 46 52.23	-18 57 44.3	20.4	704
2004 PM ₁₂	2004 09 09.18774	21 33 57.58	-17 53 27.6	19.7	704	2004 PP ₁₃	2004 09 07.23023	21 52 28.45	-17 22 10.6	18.8	704
2004 PM ₁₂	2004 09 09.19918	21 33 57.22	-17 53 32.7	19.7	704	2004 PP ₁₃	2004 09 07.24126	21 52 28.07	-17 22 13.5	19.3	704
2004 PM ₁₂	2004 09 09.21132	21 33 56.92	-17 53 38.6	19.9	704	2004 PP ₁₃	2004 09 07.25229	21 52 27.73	-17 22 17.3	19.3	704
2004 PM ₁₂	2004 09 09.22279	21 33 56.63	-17 53 42.3	20.4	704	2004 PP ₁₃	2004 09 07.26342	21 52 27.32	-17 22 20.8	19.3	704
2004 PP ₁₂	2004 09 07.22973	21 42 32.44	-19 57 49.9	19.3	704	2004 PP ₁₃	2004 09 07.27445	21 52 26.94	-17 22 24.5	18.9	704
2004 PP ₁₂	2004 09 07.24076	21 42 32.02	-19 57 53.0	19.5	704	2004 PP ₁₃	2004 09 09.17750	21 51 28.22	-17 31 58.0	19.0	704
2004 PP ₁₂	2004 09 07.25179	21 42 31.70	-19 57 58.2	19.7	704	2004 PP ₁₃	2004 09 09.18898	21 51 27.83	-17 32 01.5	19.6	704
2004 PP ₁₂	2004 09 07.26293	21 42 31.35	-19 58 03.9	19.6	704	2004 PP ₁₃	2004 09 09.20043	21 51 27.46	-17 32 04.8	19.7	704
2004 PP ₁₂	2004 09 07.27396	21 42 30.91	-19 58 08.5	19.7	704	2004 PP ₁₃	2004 09 09.21256	21 51 27.06	-17 32 08.7	19.4	704
2004 PP ₁₂	2004 09 09.17660	21 41 36.46	-20 12 10.3	19.6	704	2004 PP ₁₃	2004 09 09.22403	21 51 26.69	-17 32 12.0	19.6	704
2004 PP ₁₂	2004 09 09.18808	21 41 36.06	-20 12 16.2	20.1	704	2004 PR ₁₃	2004 09 07.18096	21 48 27.39	-10 50 51.4	19.7	704
2004 PP ₁₂	2004 09 09.19952	21 41 35.70	-20 12 20.7	20.0	704	2004 PR ₁₃	2004 09 07.19220	21 48 26.88	-10 50 49.7	19.7	704
2004 PP ₁₂	2004 09 09.22313	21 41 34.97	-20 12 31.0	20.1	704	2004 PR ₁₃	2004 09 07.20348	21 48 26.22	-10 50 45.6	20.3	704
2004 PQ ₁₂	2004 09 07.18041	21 40 36.55	-14 16 14.7	19.1	704	2004 PR ₁₃	2004 09 07.21476	21 48 25.72	-10 50 44.7	19.5	704
2004 PQ ₁₂	2004 09 07.19165	21 40 36.17	-14 16 18.1	20.1	704	2004 PR ₁₃	2004 09 07.22603	21 48 25.18	-10 50 43.1	19.8	704
2004 PQ ₁₂	2004 09 07.20293	21 40 35.72	-14 16 21.8	19.6	704	2004 PR ₁₃	2004 09 09.19672	21 46 59.71	-10 44 02.0	19.8	704
2004 PQ ₁₂	2004 09 07.21421	21 40 35.24	-14 16 25.0	19.7	704	2004 PR ₁₃	2004 09 09.20850	21 46 59.23	-10 43 59.7	19.2	704
2004 PQ ₁₂	2004 09 07.22548	21 40 34.73	-14 16 28.6	19.9	704	2004 PR ₁₃	2004 09 09.21966	21 46 58.67	-10 43 56.8	19.6	704
2004 PQ ₁₂	2004 09 09.18426	21 39 24.47	-14 25 47.9	20.0	704	2004 PS ₁₃	2004 09 07.22964	21 44 56.78	-19 02 38.4	19.3	704
2004 PQ ₁₂	2004 09 09.19542	21 39 24.15	-14 25 51.2	19.8	704	2004 PS ₁₃	2004 09 07.24066	21 44 56.33	-19 02 40.5	19.7	704
2004 PQ ₁₂	2004 09 09.20658	21 39 23.71	-14 25 54.4	19.6	704	2004 PS ₁₃	2004 09 07.25170	21 44 55.93	-19 02 43.9	19.6	704
2004 PQ ₁₂	2004 09 09.21837	21 39 23.26	-14 25 57.4	19.7	704	2004 PS ₁₃	2004 09 07.26283	21 44 55.51	-19 02 45.3	19.8	704
2004 PR ₁₂	2004 09 09.17383	21 41 40.11	-14 59 56.8	19.1	704	2004 PS ₁₃	2004 09 07.27386	21 44 55.15	-19 02 49.2	19.7	704
2004 PR ₁₂	2004 09 09.18508	21 41 39.76	-14 59 59.3	19.3	704	2004 PS ₁₃	2004 09 08.23009	21 44 21.42	-19 06 51.3	19.4	704
2004 PR ₁₂	2004 09 09.19624	21 41 39.25	-15 00 01.2	19.9	704	2004 PS ₁₃	2004 09 08.24205	21 44 20.98	-19 06 53.6	20.2	704
2004 PR ₁₂	2004 09 09.21919	21 41 38.51	-15 00 07.6	19.6	704	2004 PS ₁₃	2004 09 08.25394	21 44 20.52	-19 06 57.0	19.4	704
2004 PS ₁₂	2003 02 26.90922	10 22 56.26	+09 35 32.4	19.3 R	599	2004 PS ₁₃	2004 09 08.26585	21 44 20.07	-19 06 59.6	19.8	704
2004 PS ₁₂	2003 02 26.92142	10 22 55.50	+09 35 36.4	19.8 R	599	2004 PS ₁₃	2004 09 08.27845	21 44 19.60	-19 07 02.0	19.7	704
2004 PS ₁₂	2003 02 26.93362	10 22 54.78	+09 35 40.5	19.3 R	599	2004 PS ₁₃	2004 09 09.18830	21 43 49.20	-19 10 39.9	20.0	704
2004 PS ₁₂	2003 02 26.94582	10 22 54.02	+09 35 45.4	19.4 R	599	2004 PS ₁₃	2004 09 09.19975	21 43 48.83	-19 10 42.7	20.3	704
2004 PS ₁₂	2004 09 07.17932	21 28 41.73	-14 07 03.1	18.7	704	2004 PS ₁₃	2004 09 09.21188	21 43 48.38	-19 10 46.3	20.0	704
2004 PS ₁₂	2004 09 07.19055	21 28 41.37	-14 07 05.2	19.8	704	2004 PS ₁₃	2004 09 09.22336	21 43 48.02	-19 10 49.3	20.1	704
2004 PS ₁₂	2004 09 07.20184	21 28 40.96	-14 07 08.9	20.0	704	2004 PT ₁₃	2004 09 08.25394	21 47 15.60	-19 25 37.5	19.8	704
2004 PS ₁₂	2004 09 07.21311	21 28 40.56	-14 07 10.1	19.6	704	2004 PT ₁₃	2004 09 08.26585	21 47 15.16	-19 25 40.1	20.2	704
2004 PS ₁₂	2004 09 07.22439	21 28 40.21	-14 07 13.5	19.3	704	2004 PT ₁₃	2004 09 08.27845	21 47 14.82	-19 25 44.5	20.2	704
2004 PS ₁₂	2004 09 09.17242	21 27 45.05	-14 14 18.5	19.5	704	2004 PT ₁₃	2004 09 09.17694	21 46 44.18	-19 30 39.3	19.5	704
2004 PS ₁₂	2004 09 09.18367	21 27 44.63	-14 14 19.0	19.9	704	2004 PT ₁₃	2004 09 09.19986	21 46 43.39	-19 30 48.0	20.2	704
2004 PS ₁₂	2004 09 09.19483	21 27 44.43	-14 14 22.7	19.9	704	2004 PT ₁₃	2004 09 09.21199	21 46 42.93	-19 30 50.5	19.9	704
2004 PS ₁₂	2004 09 09.20599	21 27 43.95	-14 14 24.4	19.7	704	2004 PT ₁₃	2004 09 09.22347	21 46 42.48	-19 30 53.9	19.3	704
2004 PS ₁₂	2004 09 09.21777	21 27 43.70	-14 14 28.1	20.1	704	2004 PU ₁₃	2004 09 07.18052	21 52 54.89	-13 37 46.5	18.1	704
2004 PU ₁₂	2004 09 07.18295	21 38 42.52	-15 27 58.1	18.4	704	2004 PU ₁₃	2004 09 07.19176	21 52 54.54	-13 37 48.4	18.8	704
2004 PU ₁₂	2004 09 07.19402	21 38 42.13	-15 28 00.2	18.8	704	2004					

2004 PY ₁₃	2004 09 09.18977	21 58 04.88	-16 59 20.1	19.7	704	2004 PK ₁₄	2004 09 09.18697	22 04 43.23	-10 12 53.5	18.2	704
2004 PY ₁₃	2004 09 09.20122	21 58 04.40	-16 59 22.2	20.0	704	2004 PK ₁₄	2004 09 09.19813	22 04 42.55	-10 12 49.5	18.5	704
2004 PY ₁₃	2004 09 09.22483	21 58 03.30	-16 59 28.5	20.1	704	2004 PK ₁₄	2004 09 09.20991	22 04 41.83	-10 12 44.7	18.6	704
2004 PZ ₁₃	1997 09 28.26885	23 43 51.98	+01 12 48.6	18.5 V	691	2004 PK ₁₄	2004 09 09.22107	22 04 41.15	-10 12 40.7	18.5	704
2004 PZ ₁₃	1997 09 28.28988	23 43 50.72	+01 12 45.0	18.5 V	691	2004 PN ₁₄	2004 09 07.18385	22 27 09.70	-14 23 32.2	18.9	704
2004 PZ ₁₃	1997 09 28.31096	23 43 49.48	+01 12 41.8	18.4 V	691	2004 PN ₁₄	2004 09 07.19508	22 27 09.19	-14 23 34.7	18.9	704
2004 PZ ₁₃	2000 05 10.21755	14 33 37.80	-23 51 15.1	19.0	704	2004 PN ₁₄	2004 09 07.20637	22 27 08.64	-14 23 38.0	19.5	704
2004 PZ ₁₃	2000 05 10.23087	14 33 37.04	-23 51 13.4	18.9	704	2004 PN ₁₄	2004 09 07.21765	22 27 08.14	-14 23 41.4	18.9	704
2004 PZ ₁₃	2000 05 10.24311	14 33 36.18	-23 51 11.1	18.6	704	2004 PN ₁₄	2004 09 07.22892	22 27 07.57	-14 23 44.8	19.3	704
2004 PZ ₁₃	2000 05 10.25524	14 33 35.30	-23 51 08.0	18.9	704	2004 PN ₁₄	2004 09 09.18021	22 25 43.39	-14 32 32.0	19.5	704
2004 PZ ₁₃	2001 11 11.30778	04 24 38.40	+29 39 39.5	20.6	704	2004 PN ₁₄	2004 09 09.19169	22 25 42.86	-14 32 34.8	19.6	704
2004 PZ ₁₃	2001 11 11.32217	04 24 37.45	+29 39 37.2	20.1	704	2004 PN ₁₄	2004 09 09.20374	22 25 42.33	-14 32 37.6	19.9	704
2004 PZ ₁₃	2001 11 11.33657	04 24 36.50	+29 39 37.2	20.2	704	2004 PN ₁₄	2004 09 09.21527	22 25 41.75	-14 32 42.1	19.5	704
2004 PZ ₁₃	2001 11 11.35097	04 24 35.44	+29 39 36.4	20.0	704	2004 PN ₁₄	2004 09 09.22679	22 25 41.26	-14 32 43.8	19.6	704
2004 PZ ₁₃	2003 02 22.38455	10 36 54.65	+10 07 10.9	20.0	644	2004 PO ₁₄	2004 09 06.25928	22 28 04.05	-13 13 18.4	18.2	644
2004 PZ ₁₃	2003 02 22.40593	10 36 53.29	+10 07 16.4	19.7	644	2004 PO ₁₄	2004 09 06.28034	22 28 02.98	-13 13 21.5	18.0	644
2004 PZ ₁₃	2003 02 22.42722	10 36 51.96	+10 07 21.5	20.1	644	2004 PO ₁₄	2004 09 06.30130	22 28 01.93	-13 13 24.4	18.0	644
2004 PZ ₁₃	2003 02 28.41869	10 30 38.63	+10 33 15.8	21.1	608	2004 PO ₁₄	2004 09 07.18396	22 27 21.09	-13 15 28.1	18.0	704
2004 PZ ₁₃	2003 02 28.42897	10 30 37.92	+10 33 18.6	20.9	608	2004 PO ₁₄	2004 09 07.19520	22 27 20.47	-13 15 29.6	18.4	704
2004 PZ ₁₃	2003 02 28.43977	10 30 37.19	+10 33 21.1	21.0	608	2004 PO ₁₄	2004 09 07.20649	22 27 19.93	-13 15 31.1	18.7	704
2004 PZ ₁₃	2004 05 15.71402	10 42 00.01	-19 16 09.3	20.4 R	E12	2004 PO ₁₄	2004 09 07.21776	22 27 19.38	-13 15 32.9	18.6	704
2004 PZ ₁₃	2004 05 15.72317	21 42 00.89	-19 16 06.4	19.6 R	E12	2004 PO ₁₄	2004 09 07.22903	22 27 18.82	-13 15 34.6	18.5	704
2004 PZ ₁₃	2004 05 15.73234	21 42 01.82	-19 16 01.8	19.6 R	E12	2004 PO ₁₄	2004 09 09.18033	22 25 50.38	-13 19 44.9	19.1	704
2004 PZ ₁₃	2004 05 15.74146	21 42 02.55	-19 15 57.6	20.2 R	E12	2004 PO ₁₄	2004 09 09.19181	22 25 49.83	-13 19 46.0	19.0	704
2004 PZ ₁₃	2004 06 15.38162	22 23 06.47	-15 43 48.9	19.0	704	2004 PO ₁₄	2004 09 09.20386	22 25 49.26	-13 19 47.5	19.2	704
2004 PZ ₁₃	2004 06 15.39156	22 23 07.06	-15 43 46.3	18.9	704	2004 PO ₁₄	2004 09 09.21539	22 25 48.71	-13 19 49.8	19.3	704
2004 PZ ₁₃	2004 06 15.40208	22 23 07.54	-15 43 42.7	19.3	704	2004 PO ₁₄	2004 09 09.22690	22 25 48.15	-13 19 50.6	18.9	704
2004 PZ ₁₃	2004 06 15.42265	22 23 08.74	-15 43 35.9	19.5	704	2004 PP ₁₄	2004 09 07.23446	22 31 58.02	-15 00 44.2	19.0	704
2004 PZ ₁₃	2004 09 06.20784	22 00 36.44	-13 53 47.8	17.1	644	2004 PP ₁₄	2004 09 07.24549	22 31 57.57	-15 00 50.2	18.9	704
2004 PZ ₁₃	2004 09 06.23021	22 00 35.30	-13 53 47.0	17.7	644	2004 PP ₁₄	2004 09 07.25662	22 31 57.12	-15 00 54.7	19.2	704
2004 PZ ₁₃	2004 09 06.25563	22 00 33.99	-13 53 46.3	17.4	644	2004 PP ₁₄	2004 09 07.26765	22 31 56.57	-15 00 59.7	19.2	704
2004 PZ ₁₃	2004 09 07.18151	21 59 50.33	-13 53 05.3	18.2	704	2004 PP ₁₄	2004 09 07.27868	22 31 56.06	-15 01 05.5	19.2	704
2004 PZ ₁₃	2004 09 07.19275	21 59 49.81	-13 53 04.0	18.6	704	2004 PP ₁₄	2004 09 09.18067	22 30 36.24	-15 14 57.4	18.8	704
2004 PZ ₁₃	2004 09 07.20403	21 59 49.22	-13 53 04.0	18.5	704	2004 PP ₁₄	2004 09 09.19215	22 30 35.74	-15 15 01.8	19.3	704
2004 PZ ₁₃	2004 09 07.21531	21 59 48.66	-13 53 03.0	18.5	704	2004 PP ₁₄	2004 09 09.20429	22 30 35.28	-15 15 06.8	19.5	704
2004 PZ ₁₃	2004 09 07.22658	21 59 48.09	-13 53 02.5	18.6	704	2004 PP ₁₄	2004 09 09.21573	22 30 34.81	-15 15 12.3	19.6	704
2004 PZ ₁₃	2004 09 09.17512	21 58 20.46	-13 51 15.2	18.1	704	2004 PP ₁₄	2004 09 09.22725	22 30 34.27	-15 15 17.9	20.1	704
2004 PZ ₁₃	2004 09 09.18638	21 58 19.93	-13 51 14.5	18.2	704	2004 PQ ₁₄	2004 09 07.23456	22 29 53.42	-15 54 12.5	19.0	704
2004 PZ ₁₃	2004 09 09.19754	21 58 19.41	-13 51 14.0	18.4	704	2004 PQ ₁₄	2004 09 07.24559	22 29 52.91	-15 54 13.3	19.1	704
2004 PZ ₁₃	2004 09 09.20932	21 58 18.86	-13 51 13.4	18.6	704	2004 PQ ₁₄	2004 09 07.25672	22 29 52.34	-15 54 14.8	18.9	704
2004 PZ ₁₃	2004 09 09.22048	21 58 18.33	-13 51 12.6	18.8	704	2004 PQ ₁₄	2004 09 07.26775	22 29 51.79	-15 54 15.6	19.4	704
2004 PB ₁₄	2004 09 09.17919	22 11 50.89	-15 35 55.8	18.5	704	2004 PQ ₁₄	2004 09 07.27878	22 29 51.28	-15 54 17.1	19.1	704
2004 PB ₁₄	2004 09 09.19067	22 11 50.38	-15 35 55.7	18.9	704	2004 PQ ₁₄	2004 09 09.17998	22 28 25.71	-15 57 14.8	19.4	704
2004 PB ₁₄	2004 09 09.20272	22 11 49.84	-15 35 57.0	19.3	704	2004 PQ ₁₄	2004 09 09.19147	22 28 25.23	-15 57 15.5	19.2	704
2004 PB ₁₄	2004 09 09.21425	22 11 49.34	-15 35 57.1	18.8	704	2004 PQ ₁₄	2004 09 09.20351	22 28 24.57	-15 57 16.8	19.6	704
2004 PB ₁₄	2004 09 09.22573	22 11 48.75	-15 35 58.0	19.0	704	2004 PQ ₁₄	2004 09 09.21504	22 28 24.08	-15 57 18.4	19.6	704
2004 PC ₁₄	2004 09 07.23151	22 03 58.08	-15 34 46.3	19.1	704	2004 PQ ₁₄	2004 09 09.22656	22 28 23.57	-15 57 18.9	19.5	704
2004 PC ₁₄	2004 09 07.24254	22 03 57.61	-15 34 47.7	19.1	704	2004 PS ₁₄	2004 09 07.23436	22 25 49.20	-14 42 50.8	18.6	704
2004 PC ₁₄	2004 09 07.26470	22 03 56.74	-15 34 51.6	19.5	704	2004 PS ₁₄	2004 09 07.24539	22 25 48.57	-14 42 48.8	19.2	704
2004 PC ₁₄	2004 09 07.27573	22 03 56.27	-15 34 54.6	19.7	704	2004 PS ₁₄	2004 09 07.25652	22 25 47.84	-14 42 47.6	19.0	704
2004 PC ₁₄	2004 09 09.17852	22 02 42.67	-15 40 28.5	19.4	704	2004 PS ₁₄	2004 09 07.26755	22 25 47.14	-14 42 46.6	18.7	704
2004 PC ₁₄	2004 09 09.19000	22 02 42.23	-15 40 29.5	19.6	704	2004 PS ₁₄	2004 09 07.27858	22 25 46.49	-14 42 44.5	18.7	704
2004 PC ₁₄	2004 09 09.21358	22 02 41.33	-15 40 33.5	19.7	704	2004 PS ₁₄	2004 09 09.18010	22 23 56.39	-14 37 55.9	18.8	704
2004 PC ₁₄	2004 09 09.22506	22 02 40.87	-15 40 35.2	19.7	704	2004 PS ₁₄	2004 09 09.19158	22 23 55.68	-14 37 54.3	18.8	704
2004 PC ₁₄	2004 09 10.26123	22 02 02.04	-15 43 25.5	19.6 V	691	2004 PS ₁₄	2004 09 09.20363	22 23 54.92	-14 37 52.7	18.9	704
2004 PC ₁₄	2004 09 10.28871	22 02 00.97	-15 43 29.9	19.7 V	691	2004 PS ₁₄	2004 09 09.21516	22 23 54.28	-14 37 50.8	18.9	704
2004 PC ₁₄	2004 09 10.31648	22 01 59.88	-15 43 34.3	19.6 V	691	2004 PS ₁₄	2004 09 09.22667	22 23 53.53	-14 37 48.6	18.7	704
2004 PD ₁₄	2004 09 09.18591	21 53 49.21	-09 42 02.2	19.7	704	2004 PT ₁₄	2004 07 07.23545	22 33 49.09	-18 24 02.7	19.7	704
2004 PD ₁₄	2004 09 09.19707	21 53 48.69	-09 42 00.0	20.1	704	2004 PT ₁₄	2004 07 07.24648	22 33 48.62	-18 24 06.4	19.7	704
2004 PD ₁₄	2004 09 09.20885	21 53 47.96	-09 41 54.5	20.0	704	2004 PT ₁₄	2004 07 07.25761	22 33 48.07	-18 24 10.1	19.6	704
2004 PD ₁₄	2004 09 09.22001	21 53 47.36	-09 41 49.6	19.8	704	2004 PT ₁₄	2004 07 07.26864	22 33 47.47	-18 24 13.8	19.8	704
2004 PE ₁₄	2004 09 07.23269	22 12 13.09	-17 08 36.8	18.1	704	2004 PT ₁₄	2004 07 07.27967	22 33 46.89	-18 24 18.2	19.9	704
2004 PE ₁₄	2004 09 07.24372	22 12 12.55	-17 08 40.3	18.6	704	2004 PU ₁₄	2004 07 07.23456	22 33 20.46	-16 26 05.2	17.9	704
2004 PE ₁₄	2004 09 07.25475	22 12 12.00	-17 08 43.4	18.5	704	2004 PU ₁₄	2004 07 07.24559	22 33 19.89	-16 26 07.7	18.3	704
2004 PE ₁₄	2004 09 07.26588	22 12 11.46	-17 08 47.1	18.6	704	2004 PU ₁₄	2004 07 07.25672	22 33 19.30	-16 26 09.1	18.0	704
2004 PE ₁₄	2004 09 07.27691	22 12 10.97	-17 08 50.8	18.5	704	2004 PU ₁₄	2004 07 07.26775	22 33 18.71	-16 26 11.9	18.2	704
2004 PE ₁₄	2004 09 09.17897	22 10 50.11	-17 18 22.6	18.9	704	2004 PU ₁₄	2004 07 07.27878	22 33 18.15	-16 26 13.6	18.2	704
2004 PE ₁₄	2004 09 09.19045	22 10 49.57	-17 18 25.4	19.0	704	2004 PU ₁₄	2004 09 09.18090	22 31 48.64	-16 31 39.2	18.0	704
2004 PE ₁₄	2004 09 09.20249	22 10 49.01	-17 18 28.9	19.2	704	2004 PU ₁₄	2004 09 09.19238	22 31 48.10	-16 31 41.6	18.2	704
2004 PE ₁₄											

2004 PZ ₁₄	2004 09 07.26649	22 42 26.86	-11 54 03.8	19.6	704	2004 PP ₁₅	2004 09 09.22646	22 55 06.27	-08 39 12.1	18.6	704
2004 PZ ₁₄	2004 09 07.27794	22 42 26.25	-11 54 04.2	19.3	704	2004 PQ ₁₅	2004 09 07.23457	23 12 27.41	-12 52 30.7	17.8	704
2004 PZ ₁₄	2004 09 08.23095	22 41 38.42	-11 55 08.2	18.9	704	2004 PQ ₁₅	2004 09 07.24643	23 12 26.86	-12 52 37.5	18.3	704
2004 PZ ₁₄	2004 09 08.24288	22 41 37.77	-11 55 08.8	19.5	704	2004 PQ ₁₅	2004 09 07.25768	23 12 26.39	-12 52 44.7	18.5	704
2004 PZ ₁₄	2004 09 08.25476	22 41 37.15	-11 55 09.8	19.5	704	2004 PQ ₁₅	2004 09 07.26928	23 12 25.87	-12 52 51.1	18.9	704
2004 PZ ₁₄	2004 09 08.26672	22 41 36.47	-11 55 10.2	19.4	704	2004 PQ ₁₅	2004 09 07.28065	23 12 25.38	-12 52 57.6	18.4	704
2004 PZ ₁₄	2004 09 08.27928	22 41 35.95	-11 55 10.9	19.5	704	2004 PQ ₁₅	2004 09 09.18400	23 11 07.73	-13 11 32.2	18.7	704
2004 PZ ₁₄	2004 09 09.19296	22 40 50.35	-11 56 07.2	19.6	704	2004 PQ ₁₅	2004 09 09.19549	23 11 07.21	-13 11 38.6	19.3	704
2004 PZ ₁₄	2004 09 09.20509	22 40 49.78	-11 56 08.9	19.5	704	2004 PQ ₁₅	2004 09 09.20762	23 11 06.67	-13 11 45.7	19.2	704
2004 PZ ₁₄	2004 09 09.21654	22 40 49.22	-11 56 08.7	20.2	704	2004 PQ ₁₅	2004 09 09.21906	23 11 06.18	-13 11 52.2	18.9	704
2004 PZ ₁₄	2004 09 09.22805	22 40 48.64	-11 56 10.1	20.4	704	2004 PQ ₁₅	2004 09 09.23057	23 11 05.69	-13 11 59.5	18.9	704
2004 PB ₁₅	2004 09 07.18485	22 38 50.13	-13 59 49.7	19.5	704	2004 PT ₁₅	2004 09 07.23380	23 00 50.46	-10 14 49.3	19.1	704
2004 PB ₁₅	2004 09 07.21865	22 38 48.20	-13 59 55.9	19.8	704	2004 PT ₁₅	2004 09 07.24566	23 00 49.88	-10 14 54.1	19.6	704
2004 PB ₁₅	2004 09 07.22992	22 38 47.53	-13 59 57.8	19.7	704	2004 PT ₁₅	2004 09 07.25691	23 00 49.28	-10 14 57.5	19.7	704
2004 PB ₁₅	2004 09 09.18113	22 36 55.26	-14 04 13.3	19.2	704	2004 PT ₁₅	2004 09 07.26780	23 00 48.79	-10 15 00.9	19.2	V 691
2004 PB ₁₅	2004 09 09.19261	22 36 54.57	-14 04 14.2	19.4	704	2004 PT ₁₅	2004 09 07.26843	23 00 48.71	-10 15 01.9	19.4	704
2004 PB ₁₅	2004 09 09.20474	22 36 53.80	-14 04 15.8	19.8	704	2004 PT ₁₅	2004 09 07.27988	23 00 48.11	-10 15 04.8	19.4	704
2004 PB ₁₅	2004 09 09.21619	22 36 53.16	-14 04 17.2	19.9	704	2004 PT ₁₅	2004 09 07.29915	23 00 47.21	-10 15 11.8	19.2	V 691
2004 PB ₁₅	2004 09 09.22770	22 36 52.48	-14 04 19.7	20.1	704	2004 PT ₁₅	2004 09 07.32954	23 00 45.69	-10 15 22.3	19.2	V 691
2004 PE ₁₅	2004 09 06.26073	22 51 26.89	-13 44 58.5	18.8	644	2004 PT ₁₅	2004 09 09.18332	22 59 18.48	-10 25 51.9	19.3	704
2004 PE ₁₅	2004 09 06.28156	22 51 25.58	-13 45 01.0	18.6	644	2004 PT ₁₅	2004 09 09.19481	22 59 17.91	-10 25 55.5	19.8	704
2004 PE ₁₅	2004 09 06.30253	22 51 24.27	-13 45 03.8	18.8	644	2004 PT ₁₅	2004 09 09.20694	22 59 17.26	-10 25 59.6	19.9	704
2004 PE ₁₅	2004 09 07.23216	22 50 28.55	-13 46 59.5	18.8	704	2004 PT ₁₅	2004 09 09.21838	22 59 16.73	-10 26 03.6	19.2	704
2004 PE ₁₅	2004 09 07.24409	22 50 27.88	-13 47 01.6	19.2	704	2004 PT ₁₅	2004 09 09.22990	22 59 16.14	-10 26 07.5	19.7	704
2004 PE ₁₅	2004 09 07.25535	22 50 27.18	-13 47 03.3	19.5	704	2004 PU ₁₅	2004 08 15.30566	23 27 32.35	-08 50 02.3	17.8	R 1 807
2004 PE ₁₅	2004 09 07.26683	22 50 26.39	-13 47 04.4	19.7	704	2004 PU ₁₅	2004 08 15.39527	23 27 30.08	-08 50 38.4		1 807
2004 PE ₁₅	2004 09 07.27828	22 50 25.71	-13 47 05.3	19.7	704	2004 PU ₁₅	2004 09 07.23468	23 13 18.65	-11 41 37.5	18.3	704
2004 PE ₁₅	2004 09 09.18206	22 48 32.87	-13 50 42.5	19.1	704	2004 PU ₁₅	2004 09 07.24654	23 13 18.05	-11 41 42.4	18.4	704
2004 PE ₁₅	2004 09 09.19354	22 48 32.18	-13 50 44.1	19.3	704	2004 PU ₁₅	2004 09 07.25779	23 13 17.50	-11 41 47.7	18.4	704
2004 PE ₁₅	2004 09 09.20567	22 48 31.44	-13 50 45.4	19.5	704	2004 PU ₁₅	2004 09 07.26939	23 13 16.97	-11 41 52.7	19.3	704
2004 PE ₁₅	2004 09 09.21712	22 48 30.80	-13 50 46.2	19.6	704	2004 PU ₁₅	2004 09 07.28076	23 13 16.37	-11 41 57.0	18.8	704
2004 PE ₁₅	2004 09 09.22863	22 48 29.98	-13 50 48.0	19.5	704	2004 PU ₁₅	2004 09 09.18435	23 11 49.07	-11 55 28.4	18.8	704
2004 PF ₁₅	2004 09 07.23742	22 54 30.17	-15 20 50.7	19.1	704	2004 PU ₁₅	2004 09 09.19583	23 11 48.50	-11 55 32.9	18.9	704
2004 PF ₁₅	2004 09 07.24845	22 54 29.61	-15 20 53.0	19.2	704	2004 PU ₁₅	2004 09 09.20796	23 11 47.91	-11 55 37.7	19.1	704
2004 PF ₁₅	2004 09 07.25958	22 54 28.90	-15 20 56.1	19.4	704	2004 PU ₁₅	2004 09 09.21940	23 11 47.39	-11 55 43.3	19.0	704
2004 PF ₁₅	2004 09 07.27061	22 54 28.28	-15 20 59.6	19.3	704	2004 PU ₁₅	2004 09 09.23092	23 11 46.78	-11 55 48.0	19.3	704
2004 PF ₁₅	2004 09 07.28166	22 54 27.65	-15 21 02.3	19.1	704	2004 PV ₁₅	2004 09 07.23316	22 57 09.81	-13 36 33.4	18.2	704
2004 PF ₁₅	2004 09 09.18275	22 52 46.15	-15 29 36.7	18.9	704	2004 PV ₁₅	2004 09 07.24510	22 57 09.24	-13 36 40.3	18.2	704
2004 PF ₁₅	2004 09 09.19423	22 52 45.52	-15 29 38.1	19.3	704	2004 PV ₁₅	2004 09 07.25635	22 57 08.66	-13 36 46.7	18.7	704
2004 PF ₁₅	2004 09 09.20636	22 52 44.85	-15 29 41.9	19.3	704	2004 PV ₁₅	2004 09 07.26784	22 57 08.12	-13 36 53.2	18.4	704
2004 PF ₁₅	2004 09 09.21781	22 52 44.21	-15 29 45.4	19.8	704	2004 PV ₁₅	2004 09 07.27931	22 57 07.56	-13 36 59.8	18.7	704
2004 PF ₁₅	2004 09 09.22932	22 52 43.51	-15 29 48.3	19.3	704	2004 PV ₁₅	2004 09 09.18287	22 55 39.95	-13 54 55.3	18.5	704
2004 PH ₁₅	2004 09 07.23772	22 57 24.46	-18 52 42.0	19.2	704	2004 PV ₁₅	2004 09 09.19435	22 55 39.41	-13 55 02.0	18.4	704
2004 PH ₁₅	2004 09 07.24875	22 57 24.00	-18 52 46.5	19.5	704	2004 PV ₁₅	2004 09 09.20648	22 55 38.80	-13 55 08.6	18.7	704
2004 PH ₁₅	2004 09 07.25988	22 57 23.48	-18 52 51.1	19.8	704	2004 PV ₁₅	2004 09 09.21792	22 55 38.28	-13 55 15.1	18.6	704
2004 PH ₁₅	2004 09 07.27091	22 57 22.98	-18 52 55.9	19.4	704	2004 PV ₁₅	2004 09 09.22944	22 55 37.71	-13 55 21.7	18.9	704
2004 PJ ₁₅	2004 09 07.28196	22 57 22.49	-18 52 58.8	19.4	704	2004 PW ₁₅	2004 09 06.65428	22 51 43.30	-08 41 34.9	18.5	R E12
2004 PJ ₁₅	2004 09 07.23742	22 58 50.81	-14 54 52.6	18.8	704	2004 PW ₁₅	2004 09 06.65990	22 51 43.04	-08 41 34.9	19.4	R E12
2004 PJ ₁₅	2004 09 07.24845	22 58 50.34	-14 54 56.8	18.8	704	2004 PW ₁₅	2004 09 06.66551	22 51 42.65	-08 41 35.0	18.7	R E12
2004 PJ ₁₅	2004 09 07.25958	22 58 49.83	-14 55 01.7	18.9	704	2004 PW ₁₅	2004 09 06.67112	22 51 42.32	-08 41 34.9	18.7	R E12
2004 PJ ₁₅	2004 09 07.27061	22 58 49.37	-14 55 06.4	19.2	704	2004 PW ₁₅	2004 09 09.17990	22 49 20.37	-08 42 33.6	18.9	704
2004 PJ ₁₅	2004 09 07.28166	22 58 48.89	-14 55 11.1	19.0	704	2004 PW ₁₅	2004 09 09.19110	22 49 19.72	-08 42 34.3	19.0	704
2004 PJ ₁₅	2004 09 09.18298	22 57 28.65	-15 08 22.9	18.7	704	2004 PW ₁₅	2004 09 09.20225	22 49 19.04	-08 42 33.6	19.2	704
2004 PJ ₁₅	2004 09 09.19446	22 57 28.14	-15 08 27.2	19.3	704	2004 PW ₁₅	2004 09 09.21404	22 49 18.36	-08 42 35.0	19.1	704
2004 PJ ₁₅	2004 09 09.20659	22 57 27.66	-15 08 32.2	19.6	704	2004 PW ₁₅	2004 09 09.22540	22 49 17.72	-08 42 34.5	19.6	704
2004 PJ ₁₅	2004 09 09.21803	22 57 27.16	-15 08 37.8	19.6	704	2004 PX ₁₅	2004 09 08.22789	22 55 46.43	-03 59 17.6	19.3	704
2004 PJ ₁₅	2004 09 09.22955	22 57 26.62	-15 08 42.0	19.8	704	2004 PX ₁₅	2004 09 08.23942	22 55 45.82	-03 59 18.4	19.7	704
2004 PL ₁₅	2004 09 07.23890	23 04 13.66	-16 28 14.4	18.8	704	2004 PX ₁₅	2004 09 08.25087	22 55 45.17	-03 59 18.9	19.6	704
2004 PL ₁₅	2004 09 07.24993	23 04 13.18	-16 28 20.6	19.0	704	2004 PX ₁₅	2004 09 08.26235	22 55 44.58	-03 59 20.9	19.7	704
2004 PL ₁₅	2004 09 07.26106	23 04 12.77	-16 28 25.7	18.8	704	2004 PX ₁₅	2004 09 08.27377	22 55 44.02	-03 59 21.7	18.9	704
2004 PL ₁₅	2004 09 07.27209	23 04 12.24	-16 28 32.4	19.0	704	2004 PX ₁₅	2004 09 09.18041	22 54 57.65	-04 01 00.1	18.8	704
2004 PL ₁₅	2004 09 07.28313	23 04 11.86	-16 28 38.5	18.7	704	2004 PX ₁₅	2004 09 09.19157	22 54 57.04	-04 01 01.5	19.5	704
2004 PM ₁₅	2004 08 12.31428	23 11 58.35	-06 42 41.9	18.5	R 1 807	2004 PX ₁₅	2004 09 09.20273	22 54 56.42	-04 01 02.4	19.6	704
2004 PM ₁₅	2004 08 12.38310	23 11 55.71	-06 42 28.8		1 807	2004 PX ₁₅	2004 09 09.21451	22 54 55.84	-04 01 03.8	19.8	704
2004 PM ₁₅	2004 09 06.65800	22 50 28.03	-05 43 08.9	19.1	R E12	2004 PX ₁₅	2004 09 09.22587	22 54 55.23	-04 01 04.8	19.5	704
2004 PM ₁₅	2004 09 06.66362	22 50 27.68	-05 43 08.6	19.2	R E12	2004 PY ₁₅	2004 09 08.23336	22 58 58.36	-00 06 05.4	19.1	704
2004 PM ₁₅	2004 09 06.66924	22 50 27.39	-05 43 07.8	18.6	R E12	2004 PY ₁₅	2004 09 08.24532	22 58 57.72	-00 06 08.5	19.3	704
2004 PM ₁₅	2004 09 06.67486	22 50 27.05	-05 43 06.9	18.2	R E12	2004 PY ₁₅	2004 09 08.25724	22 58 57.07	-00 06 10.6	19.2	704
2004 PM ₁₅	2004 09 08.18094	22 48 59.67	-05 40 19.7	19.3	704	2004 PY ₁₅	2004 09 08.26912	22 58 56.46	-00 06 13.3	19.5	704
2004 PM ₁₅	2004 09 08.19186	22 48 5									

2004 PG ₁₆	2004 09 09.21593	23 06 05.13	-06 29 17.7	18.9	704	2004 PB ₁₇	2004 09 07.21664	22 14 38.98	-12 26 54.0	18.9	704
2004 PG ₁₆	2004 09 09.22729	23 06 04.50	-06 29 18.4	19.0	704	2004 PB ₁₇	2004 09 07.22791	22 14 38.60	-12 27 02.2	18.3	704
2004 PH ₁₆	2004 09 06.28654	23 19 24.99	-12 16 03.6	17.8	644	2004 PB ₁₇	2004 09 09.17654	22 13 35.83	-12 51 09.5	18.5	704
2004 PH ₁₆	2004 09 06.30627	23 19 24.17	-12 16 16.4	17.7	644	2004 PB ₁₇	2004 09 09.18779	22 13 35.46	-12 51 17.9	18.5	704
2004 PH ₁₆	2004 09 06.32644	23 19 23.35	-12 16 29.7	17.9	644	2004 PB ₁₇	2004 09 09.19895	22 13 35.07	-12 51 26.1	18.4	704
2004 PH ₁₆	2004 09 07.23534	23 18 48.46	-12 26 22.5	18.7	704	2004 PB ₁₇	2004 09 09.21073	22 13 34.66	-12 51 34.3	18.7	704
2004 PH ₁₆	2004 09 07.24720	23 18 48.02	-12 26 30.4	18.5	704	2004 PB ₁₇	2004 09 09.22189	22 13 34.27	-12 51 42.8	18.6	704
2004 PH ₁₆	2004 09 07.25845	23 18 47.54	-12 26 38.1	18.9	704	2004 PC ₁₇	2001 11 19.22159	02 51 54.18	+21 49 44.5	19.5	704
2004 PH ₁₆	2004 09 07.27005	23 18 47.07	-12 26 45.5	18.9	704	2004 PC ₁₇	2001 11 19.23651	02 51 53.23	+21 49 39.8	19.6	704
2004 PH ₁₆	2004 09 07.28142	23 18 46.66	-12 26 52.9	18.7	704	2004 PC ₁₇	2001 11 19.25138	02 51 52.30	+21 49 35.3	19.7	704
2004 PH ₁₆	2004 09 09.18423	23 17 32.75	-12 47 21.0	18.3	704	2004 PC ₁₇	2001 11 19.26609	02 51 51.39	+21 49 31.2	19.9	704
2004 PH ₁₆	2004 09 09.19571	23 17 32.27	-12 47 28.7	18.5	704	2004 PC ₁₇	2001 11 19.28079	02 51 50.48	+21 49 26.2	19.4	704
2004 PH ₁₆	2004 09 09.20784	23 17 31.80	-12 47 36.1	18.8	704	2004 PC ₁₇	2001 12 15.15957	02 33 13.22	+19 44 11.4	20.2	704
2004 PH ₁₆	2004 09 09.21929	23 17 31.31	-12 47 44.0	18.3	704	2004 PC ₁₇	2001 12 15.17496	02 33 12.78	+19 44 08.3	20.5	704
2004 PH ₁₆	2004 09 09.23080	23 17 30.81	-12 47 51.3	18.5	704	2004 PC ₁₇	2001 12 15.19441	02 33 12.40	+19 44 03.5	20.6	704
2004 PJ ₁₆	2004 09 07.35986	23 17 10.64	-08 18 42.3	18.9 V	691	2004 PC ₁₇	2001 12 15.20952	02 33 12.02	+19 43 59.7	20.0	704
2004 PJ ₁₆	2004 09 07.38834	23 17 08.78	-08 18 47.3	18.9 V	691	2004 PC ₁₇	2003 02 28.41624	10 30 36.30	+05 51 20.1	20.7	608
2004 PJ ₁₆	2004 09 07.41614	23 17 06.96	-08 18 52.2	18.9 V	691	2004 PC ₁₇	2003 02 28.42736	10 30 35.60	+05 51 23.0	20.3	608
2004 PJ ₁₆	2004 09 08.22944	23 16 16.05	-08 21 18.1	19.6	704	2004 PC ₁₇	2003 02 28.43819	10 30 34.92	+05 51 26.6	20.4	608
2004 PJ ₁₆	2004 09 08.24089	23 16 15.22	-08 21 18.9	19.5	704	2004 PC ₁₇	2004 09 10.18619	22 00 04.43	-08 33 49.6	19.2 V	691
2004 PJ ₁₆	2004 09 08.25234	23 16 14.49	-08 21 22.3	19.8	704	2004 PC ₁₇	2004 09 10.26423	22 00 06.64	-08 34 04.4	18.8 V	691
2004 PJ ₁₆	2004 09 08.26382	23 16 13.84	-08 21 25.9	19.8	704	2004 PC ₁₇	2004 09 10.29169	21 59 59.31	-08 34 10.4	19.2 V	691
2004 PJ ₁₆	2004 09 08.27524	23 16 12.95	-08 21 26.9	19.8	704	2004 PD ₁₇	2004 06 27.44181	22 58 03.53	-10 54 38.7	19.4 R	703
2004 PJ ₁₆	2004 09 09.18457	23 15 15.60	-08 24 07.3	19.2	704	2004 PD ₁₇	2004 06 27.45016	22 58 03.49	-10 54 31.9	18.2 R	703
2004 PJ ₁₆	2004 09 09.19606	23 15 14.81	-08 24 09.0	19.7	704	2004 PD ₁₇	2004 06 27.45849	22 58 03.57	-10 54 25.4	19.5 R	703
2004 PJ ₁₆	2004 09 09.20819	23 15 14.00	-08 24 11.0	19.4	704	2004 PD ₁₇	2004 06 27.46689	22 58 03.68	-10 54 17.4	19.3 R	703
2004 PJ ₁₆	2004 09 09.21963	23 15 13.29	-08 24 13.1	19.5	704	2004 PD ₁₇	2004 09 06.21335	21 47 38.95	+02 13 51.7	20.3 R	683
2004 PJ ₁₆	2004 09 09.23114	23 15 12.54	-08 24 14.8	19.4	704	2004 PD ₁₇	2004 09 06.22674	21 47 37.89	+02 13 55.8	20.0 R	683
2004 PL ₁₆	2004 09 07.23490	23 15 08.98	-10 05 56.2	18.3	704	2004 PD ₁₇	2004 09 06.24011	21 47 36.92	+02 14 00.0	19.4 R	683
2004 PL ₁₆	2004 09 07.24676	23 15 08.49	-10 06 05.5	18.5	704	2004 PD ₁₇	2004 09 07.20979	21 46 26.27	+02 18 48.4	19.6 R	683
2004 PL ₁₆	2004 09 07.25802	23 15 08.02	-10 06 13.5	19.0	704	2004 PD ₁₇	2004 09 07.22318	21 46 25.33	+02 18 53.2	20.1 R	683
2004 PL ₁₆	2004 09 07.26961	23 15 07.48	-10 06 22.2	18.4	704	2004 PD ₁₇	2004 09 07.23655	21 46 24.35	+02 18 57.8	20.6 R	683
2004 PL ₁₆	2004 09 07.28098	23 15 07.02	-10 06 30.5	18.7	704	2004 PD ₁₇	2004 09 08.17869	21 45 17.54	+02 23 31.1	19.0	704
2004 PL ₁₆	2004 09 09.19628	23 13 48.66	-10 30 04.4	18.8	704	2004 PD ₁₇	2004 09 08.19005	21 45 16.69	+02 23 35.0	19.6	704
2004 PL ₁₆	2004 09 09.20841	23 13 48.18	-10 30 13.1	18.6	704	2004 PD ₁₇	2004 09 08.20145	21 45 15.91	+02 23 38.4	19.8	704
2004 PL ₁₆	2004 09 09.21986	23 13 47.65	-10 30 22.1	18.5	704	2004 PD ₁₇	2004 09 08.21321	21 45 15.03	+02 23 41.8	19.0	704
2004 PL ₁₆	2004 09 09.23137	23 13 47.18	-10 30 30.9	18.1	704	2004 PD ₁₇	2004 09 08.22441	21 45 14.16	+02 23 44.7	19.8	704
2004 PM ₁₆	2004 09 07.23490	23 15 20.18	-10 09 33.8	18.6	704	2004 PG ₁₇	2004 09 07.25098	23 01 41.23	-04 52 51.8	18.7 V	691
2004 PM ₁₆	2004 09 07.25802	23 15 19.25	-10 09 46.5	19.1	704	2004 PG ₁₇	2004 09 07.28272	23 01 39.49	-04 52 59.2	18.6 V	691
2004 PM ₁₆	2004 09 07.26961	23 15 18.77	-10 09 53.5	18.8	704	2004 PG ₁₇	2004 09 07.31362	23 01 37.81	-04 53 06.4	18.7 V	691
2004 PM ₁₆	2004 09 07.28098	23 15 18.32	-10 09 59.7	19.0	704	2004 PG ₁₇	2004 09 08.18192	23 00 53.72	-04 56 30.2	18.5	704
2004 PM ₁₆	2004 09 09.18480	23 14 03.88	-10 28 05.4	18.8	704	2004 PG ₁₇	2004 09 08.19294	23 00 53.11	-04 56 32.9	18.8	704
2004 PM ₁₆	2004 09 09.19628	23 14 03.41	-10 28 11.7	19.4	704	2004 PG ₁₇	2004 09 08.20400	23 00 52.50	-04 56 34.8	18.9	704
2004 PM ₁₆	2004 09 09.20841	23 14 02.89	-10 28 17.7	19.0	704	2004 PG ₁₇	2004 09 08.21492	23 00 51.92	-04 56 37.8	19.0	704
2004 PM ₁₆	2004 09 09.21986	23 14 02.44	-10 28 25.0	19.0	704	2004 PG ₁₇	2004 09 08.22585	23 00 51.30	-04 56 40.5	19.2	704
2004 PM ₁₆	2004 09 09.23137	23 14 01.93	-10 28 32.1	18.8	704	2004 PG ₁₇	2004 09 09.18064	23 00 02.70	-05 00 23.9	18.6	704
2004 PN ₁₆	2004 09 08.22993	23 18 19.25	-02 32 27.3	17.6	704	2004 PG ₁₇	2004 09 09.19181	23 00 02.09	-05 00 26.2	18.9	704
2004 PN ₁₆	2004 09 08.24138	23 18 18.59	-02 32 25.1	17.7	704	2004 PG ₁₇	2004 09 09.20296	23 00 01.46	-05 00 29.1	19.0	704
2004 PN ₁₆	2004 09 08.25288	23 18 17.93	-02 32 22.4	18.0	704	2004 PG ₁₇	2004 09 09.21475	23 00 00.83	-05 00 32.0	19.1	704
2004 PN ₁₆	2004 09 08.26432	23 18 17.25	-02 32 20.2	17.8	704	2004 PG ₁₇	2004 09 09.22611	23 00 00.23	-05 00 35.1	18.9	704
2004 PN ₁₆	2004 09 08.27573	23 18 16.60	-02 32 18.2	17.9	704	2004 PG ₁₇	2004 09 09.23416	22 59 59.80	-05 00 37.2	18.6	704
2004 PN ₁₆	2004 09 09.18276	23 17 28.08	-02 29 13.7	17.3	704	2004 PG ₁₇	2004 09 09.24652	22 59 59.10	-05 00 39.7	18.8	704
2004 PN ₁₆	2004 09 09.19392	23 17 27.44	-02 29 11.5	17.6	704	2004 PG ₁₇	2004 09 09.25869	22 59 58.46	-05 00 42.5	19.2	704
2004 PN ₁₆	2004 09 09.20508	23 17 26.77	-02 29 09.4	17.5	704	2004 PG ₁₇	2004 09 09.27035	22 59 57.84	-05 00 45.5	18.9	704
2004 PN ₁₆	2004 09 09.21687	23 17 26.11	-02 29 06.6	17.8	704	2004 PH ₁₇	2004 09 09.28219	22 59 57.18	-05 00 48.4	18.9	704
2004 PN ₁₆	2004 09 09.22822	23 17 25.44	-02 29 04.4	17.8	704	2004 PH ₁₇	2004 09 07.25098	23 01 35.97	-05 09 47.0	19.4 V	691
2004 PO ₁₆	2004 09 07.35426	23 16 47.23	-07 12 14.2	18.8 V	691	2004 PH ₁₇	2004 09 07.28272	23 01 34.39	-05 09 56.1	19.4 V	691
2004 PO ₁₆	2004 09 07.38318	23 16 46.11	-07 12 37.8	18.8 V	691	2004 PH ₁₇	2004 09 07.31362	23 01 32.86	-05 10 05.0	19.5 V	691
2004 PO ₁₆	2004 09 07.41083	23 16 45.03	-07 13 00.5	18.9 V	691	2004 PH ₁₇	2004 09 08.18192	23 00 51.53	-05 14 12.6	19.2	704
2004 PO ₁₆	2004 09 08.24089	23 16 14.04	-07 24 18.3	19.2	704	2004 PH ₁₇	2004 09 08.19294	23 00 51.01	-05 14 16.1	19.6	704
2004 PO ₁₆	2004 09 08.25234	23 16 13.65	-07 24 28.4	19.1	704	2004 PH ₁₇	2004 09 08.20400	23 00 50.48	-05 14 20.4	19.5	704
2004 PO ₁₆	2004 09 08.26382	23 16 13.15	-07 24 38.0	18.9	704	2004 PH ₁₇	2004 09 08.21492	23 00 49.90	-05 14 21.2	19.9	704
2004 PO ₁₆	2004 09 08.27524	23 16 12.73	-07 24 46.8	19.2	704	2004 PH ₁₇	2004 09 08.22585	23 00 49.40	-05 14 25.3	19.7	704
2004 PO ₁₆	2004 09 09.18457	23 15 38.65	-07 37 09.9	18.9	704	2004 PH ₁₇	2004 09 09.18064	23 00 03.79	-05 18 57.4	19.1	704
2004 PO ₁₆	2004 09 09.19606	23 15 38.17	-07 37 20.0	18.7	704	2004 PH ₁₇	2004 09 09.19181	23 00 03.29	-05 19 01.2	19.5	704
2004 PO ₁₆	2004 09 09.20819	23 15 37.66	-07 37 29.4	19.5	704	2004 PH ₁₇	2004 09 09.21475	23 00 02.15	-05 19 08.0	19.4	704
2004 PO ₁₆	2004 09 09.21963	23 15 37.16	-07 37 40.0	19.7	704	2004 PH ₁₇	2004 09 09.22611	23 00 01.60	-05 19 10.9	19.5	704
2004 PO ₁₆	2004 09 09.23114	23 15 36.75	-07 37 48.3	19.3	704	2004 PH ₁₇	2004 09 09.23416	23 00 01.21	-05 19 13.4	19.2	704
2004 PX ₁₆	2004 09 08.17779	22 00 33.85	-05 59 08.3	19.0	704	2004 PH ₁₇	2004 09 09.24652	23 00 00.59	-05 19 16.6	19.7	704
2004 PX ₁₆	2004 09 08.18872</										

2004 PS17	2004 09 07.19263	21 25 59.06	-17 44 07.8	19.5	704	2004 PJ18	2004 09 08.19846	21 44 31.31	-07 16 33.3	19.6	704
2004 PS17	2004 09 07.20365	21 25 58.61	-17 44 05.5	19.5	704	2004 PJ18	2004 09 08.20952	21 44 30.77	-07 16 36.5	19.8	704
2004 PS17	2004 09 07.21467	21 25 58.12	-17 44 04.6	20.1	704	2004 PJ18	2004 09 08.22044	21 44 30.48	-07 16 38.3	19.8	704
2004 PS17	2004 09 07.22570	21 25 57.63	-17 44 03.3	19.5	704	2004 PK18	2004 09 08.18744	21 44 21.40	-07 14 47.5	19.5	704
2004 PS17	2004 09 09.17545	21 24 44.35	-17 39 26.4	18.9	704	2004 PK18	2004 09 08.19846	21 44 21.01	-07 14 51.0	19.9	704
2004 PS17	2004 09 09.19837	21 24 43.52	-17 39 21.9	19.8	704	2004 PK18	2004 09 08.20952	21 44 20.57	-07 14 52.1	19.4	704
2004 PS17	2004 09 09.21052	21 24 42.98	-17 39 20.7	19.6	704	2004 PK18	2004 09 08.22044	21 44 20.17	-07 14 52.6	19.9	704
2004 PS17	2004 09 09.22199	21 24 42.57	-17 39 19.3	19.5	704	2004 PL18	2004 09 07.19198	21 49 35.08	-11 03 11.7	19.9	704
2004 PU17	2004 09 07.22993	21 45 51.09	-17 37 59.6	19.2	704	2004 PL18	2004 09 07.20326	21 49 34.68	-11 03 17.5	20.2	704
2004 PU17	2004 09 07.24096	21 45 50.72	-17 38 03.0	19.5	704	2004 PL18	2004 09 07.21454	21 49 34.29	-11 03 23.6	20.0	704
2004 PU17	2004 09 07.25199	21 45 50.20	-17 38 06.7	19.5	704	2004 PL18	2004 09 07.22581	21 49 33.87	-11 03 30.3	19.7	704
2004 PU17	2004 09 07.26312	21 45 49.80	-17 38 09.9	19.8	704	2004 PM18	2004 09 07.18085	21 49 12.22	-09 18 24.7	19.2	704
2004 PU17	2004 09 07.27415	21 45 49.36	-17 38 13.7	19.4	704	2004 PM18	2004 09 07.19209	21 49 11.79	-09 18 28.6	19.6	704
2004 PU17	2004 09 09.17716	21 44 43.80	-17 47 10.8	19.3	704	2004 PM18	2004 09 07.20337	21 49 11.32	-09 18 32.1	19.7	704
2004 PU17	2004 09 09.18864	21 44 43.37	-17 47 14.3	19.5	704	2004 PM18	2004 09 07.21465	21 49 10.88	-09 18 36.6	19.5	704
2004 PU17	2004 09 09.20009	21 44 42.98	-17 47 17.4	19.7	704	2004 PM18	2004 09 07.22592	21 49 10.43	-09 18 39.6	19.6	704
2004 PU17	2004 09 09.21222	21 44 42.56	-17 47 20.1	19.9	704	2004 PP18	2004 09 07.18129	21 54 09.94	-11 03 53.8	19.0	704
2004 PU17	2004 09 09.22369	21 44 42.07	-17 47 24.0	19.3	704	2004 PP18	2004 09 07.19253	21 54 09.50	-11 03 58.7	19.7	704
2004 PV17	2004 09 07.22954	21 47 43.48	-16 32 50.1	19.5	704	2004 PP18	2004 09 07.20381	21 54 09.06	-11 04 04.8	19.7	704
2004 PV17	2004 09 07.24056	21 47 43.05	-16 32 54.2	19.5	704	2004 PP18	2004 09 07.21509	21 54 08.59	-11 04 09.4	19.6	704
2004 PV17	2004 09 07.26273	21 47 42.12	-16 32 59.9	19.9	704	2004 PP18	2004 09 07.22636	21 54 08.18	-11 04 14.4	19.5	704
2004 PV17	2004 09 07.27376	21 47 41.65	-16 33 02.0	19.5	704	2004 PP18	2004 09 09.17442	21 53 00.31	-11 18 20.3	18.8	704
2004 PW17	2003 02 09.37782	09 14 09.53	+18 48 11.7	20.9	608	2004 PP18	2004 09 09.18567	21 52 59.99	-11 18 25.3	19.4	704
2004 PW17	2003 02 09.38865	09 14 08.82	+18 48 14.6	20.8	608	2004 PP18	2004 09 09.19683	21 52 59.54	-11 18 30.0	19.7	704
2004 PY17	2003 02 09.39956	09 14 08.12	+18 48 17.8	20.8	608	2004 PP18	2004 09 09.20862	21 52 59.10	-11 18 34.8	19.4	704
2004 PY17	2004 09 07.17811	21 17 18.67	-13 08 25.7	19.8	704	2004 PQ18	2004 09 09.21978	21 52 58.71	-11 18 39.7	19.5	704
2004 PY17	2004 09 07.18935	21 17 18.06	-13 08 17.5	19.6	704	2004 PQ18	2004 09 07.18074	21 47 50.97	-11 10 34.7	19.6	704
2004 PY17	2004 09 07.20063	21 17 17.46	-13 08 10.4	20.0	704	2004 PQ18	2004 09 07.19198	21 47 50.54	-11 10 38.3	19.6	704
2004 PY17	2004 09 07.21191	21 17 16.76	-13 08 01.8	19.8	704	2004 PQ18	2004 09 07.20326	21 47 50.15	-11 10 42.4	19.6	704
2004 PY17	2004 09 07.22318	21 17 16.13	-13 07 55.1	19.8	704	2004 PQ18	2004 09 07.21454	21 47 49.65	-11 10 44.2	20.1	704
2004 PY17	2004 09 09.12600	21 15 43.59	-12 46 55.0	19.5	704	2004 PT18	2004 09 09.17454	21 52 48.46	-10 56 26.6	19.6	704
2004 PY17	2004 09 09.13715	21 15 43.10	-12 46 46.3	19.8	704	2004 PT18	2004 09 09.18579	21 52 48.05	-10 56 29.9	20.1	704
2004 PY17	2004 09 09.14829	21 15 42.50	-12 46 39.5	20.0	704	2004 PT18	2004 09 09.19695	21 52 47.61	-10 56 33.7	20.1	704
2004 PY17	2004 09 09.15944	21 15 41.95	-12 46 32.2	20.1	704	2004 PT18	2004 09 09.21989	21 52 46.69	-10 56 41.4	20.2	704
2004 PZ17	2004 09 07.23545	22 35 38.74	-18 16 17.4	18.6	704	2004 PT18	2004 09 10.19253	21 52 13.27	-11 01 33.3	19.8	V 691
2004 PZ17	2004 09 07.24648	22 35 38.21	-18 16 21.0	19.2	704	2004 PT18	2004 09 10.26985	21 52 10.44	-11 01 56.5	20.0	V 691
2004 PZ17	2004 09 07.25761	22 35 37.70	-18 16 25.3	18.9	704	2004 PT18	2004 09 10.29752	21 52 09.41	-11 02 04.4	20.0	V 691
2004 PZ17	2004 09 07.26864	22 35 37.13	-18 16 28.5	19.3	704	2004 PU18	2004 09 07.18096	21 50 10.31	-09 53 34.0	19.7	704
2004 PZ17	2004 09 07.27967	22 35 36.60	-18 16 33.1	19.5	704	2004 PU18	2004 09 07.19220	21 50 09.85	-09 53 35.2	20.3	704
2004 PD18	2004 09 09.17701	22 19 22.12	-08 37 36.5	18.4	704	2004 PU18	2004 09 07.20348	21 50 09.42	-09 53 37.2	20.1	704
2004 PD18	2004 09 09.18826	22 19 21.59	-08 37 39.1	18.2	704	2004 PU18	2004 09 07.21476	21 50 08.84	-09 53 39.8	19.9	704
2004 PD18	2004 09 09.19942	22 19 21.07	-08 37 42.2	18.5	704	2004 PU18	2004 09 07.22603	21 50 08.29	-09 53 41.6	19.6	704
2004 PD18	2004 09 09.21121	22 19 20.51	-08 37 45.3	18.3	704	2004 PU18	2004 09 09.17454	21 48 49.23	-09 59 31.9	19.2	704
2004 PD18	2004 09 09.22237	22 19 19.98	-08 37 47.8	19.0	704	2004 PU18	2004 09 09.18579	21 48 48.80	-09 59 33.7	19.8	704
2004 PD18	2004 09 09.99393	22 18 46.52	-08 41 03.2	18.4	R 395	2004 PU18	2004 09 09.20874	21 48 47.86	-09 59 37.5	19.8	704
2004 PD18	2004 09 09.99941	22 18 46.26	-08 41 04.4	18.4	R 395	2004 PU18	2004 09 09.21989	21 48 47.36	-09 59 38.5	19.9	704
2004 PE18	2004 09 10.00478	22 18 45.95	-08 41 05.3	18.5	R 395	2004 PW18	2004 09 07.18195	22 02 10.33	-09 24 21.5	19.0	704
2004 PE18	1999 09 07.39515	23 49 20.02	+06 43 04.6	19.5	704	2004 PW18	2004 09 07.19319	22 02 09.85	-09 24 22.9	19.4	704
2004 PE18	1999 09 07.40652	23 49 19.44	+06 43 04.5	19.9	704	2004 PW18	2004 09 07.20447	22 02 09.41	-09 24 25.7	19.9	704
2004 PE18	1999 09 07.41796	23 49 18.88	+06 43 02.9	19.8	704	2004 PW18	2004 09 07.21575	22 02 08.93	-09 24 26.3	19.9	704
2004 PE18	1999 09 07.42934	23 49 18.32	+06 43 03.6	19.9	704	2004 PW18	2004 09 07.22702	22 02 08.45	-09 24 27.9	19.5	704
2004 PE18	1999 09 07.44070	23 49 17.67	+06 43 02.9	20.1	704	2004 PW18	2004 09 09.17560	22 00 55.05	-09 28 39.7	19.0	704
2004 PE18	2002 02 11.31184	10 22 09.51	+07 55 03.6	19.2	704	2004 PW18	2004 09 09.18685	22 00 54.60	-09 28 40.9	19.4	704
2004 PE18	2002 02 11.32609	10 22 08.82	+07 55 06.5	19.9	704	2004 PW18	2004 09 09.19801	22 00 54.17	-09 28 42.7	19.6	704
2004 PE18	2002 02 11.34033	10 22 08.10	+07 55 08.9	19.4	704	2004 PW18	2004 09 09.20979	22 00 53.68	-09 28 43.7	19.8	704
2004 PE18	2002 02 11.35456	10 22 07.39	+07 55 11.2	20.0	704	2004 PW18	2004 09 09.22095	22 00 53.23	-09 28 45.8	19.3	704
2004 PE18	2002 02 11.36883	10 22 06.76	+07 55 13.3	19.4	704	2004 PW18	2004 09 10.18619	22 00 18.93	-09 30 42.7	19.4	V 691
2004 PE18	2002 02 20.33950	10 14 44.75	+08 19 30.1	20.6	V 691	2004 PW18	2004 09 10.26423	22 00 15.92	-09 30 52.1	19.4	V 691
2004 PE18	2002 02 20.36225	10 14 43.59	+08 19 34.1	20.3	V 691	2004 PW18	2004 09 10.29169	22 00 14.86	-09 30 55.5	19.4	V 691
2004 PE18	2002 02 20.38346	10 14 42.50	+08 19 37.6	20.3	V 691	2004 PX18	2004 09 07.18162	22 05 34.82	-14 04 21.3	19.3	704
2004 PE18	2002 03 10.15104	10 00 27.94	+09 08 35.8	21.0	V 291	2004 PX18	2004 09 07.19286	22 05 34.32	-14 04 28.0	19.6	704
2004 PE18	2002 03 10.17386	10 00 26.93	+09 08 39.3	21.0	V 291	2004 PX18	2004 09 07.20414	22 05 33.91	-14 04 35.3	19.6	704
2004 PE18	2002 03 10.19600	10 00 25.94	+09 08 42.7	20.8	V 291	2004 PX18	2004 09 07.21542	22 05 33.38	-14 04 42.8	19.2	704
2004 PE18	2002 03 12.20182	09 58 59.488	+09 13 38.90	20.12V	645	2004 PX18	2004 09 07.22669	22 05 32.87	-14 04 49.1	18.9	704
2004 PE18	2002 03 12.20529	09 58 59.332	+09 13 39.37	20.87	645	2004 PX18	2004 09 09.17524	22 04 17.09	-14 24 32.0	19.3	704
2004 PE18	2004 09 08.17976	22 24 47.96	-05 08 30.7	18.7	704	2004 PX18	2004 09 09.18649	22 04 16.65	-14 24 39.2	19.7	704
2004 PE18	2004 09 08.19068	22 24 47.41	-05 08 32.0	18.5	704	2004 PX18	2004 09 09.19765	22 04 16.14	-14 24 46.1	19.7	704
2004 PE18	2004 09 08.20172	22 24 46.86	-05 08 32.8	18.8	704	2004 PX18	2004 09 09.20944	22 04 15.63	-14 24 52.7	20.3	704
2004 PE18	2004 09 08.20206	22 24 46.87	-05 08 33.1	18.7	R 705	2004 PY18	2004 09 09.22060	22 04 15.23	-14 24 59.1	19.5	704
2004 PE18	2004 09 08.21276	22 24 46.29	-05 08 34.2	18.8	704	2004 PY18	2004 09 07.18351	22 22 20.84	-11 54 04.5	18.3	704
2004 PE18	2004 09 08.22369	22 24 45.75	-05 08 35.4	18.5	704	2004 PY18	2004 09 07.19474	22 22 20.32	-11 54 07.8	18.3	704
2004 PE18	2004 09 08.25188	22 24 44.36	-05 08 38.3	18.6	R 705	2004 PY18	2004 09 07.20603	22 22 19.83	-11 54 11.2	18.0	704
2004 PE18	2004 09 08.30183	22 24 41.83	-05 08 43.3	18.6	R 705	2004 PY18	2004 09 07.21731	22 22 19.34	-11 54 14.5	18.4	704
2004 PF18	2004 09 06.61801	22 32 28.53	-07								

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2004 PA ₁₉	2003 04 25.36425	14 02 41.28	-11 46 05.0	21.1 V	691	2004 PJ ₁₉	2004 09 09.22782	22 37 25.80	-12 26 09.0	19.5	704
2004 PA ₁₉	2004 09 07.18351	22 25 03.68	-12 05 47.1	18.8	704	2004 PJ ₁₉	2004 09 09.22933	22 37 25.71	-12 26 09.1	19.2	704
2004 PA ₁₉	2004 09 07.19474	22 25 03.01	-12 05 51.1	19.4	704	2004 PJ ₁₉	2004 09 09.24072	22 37 25.13	-12 26 12.5	19.3	704
2004 PA ₁₉	2004 09 07.20603	22 25 02.40	-12 05 54.6	19.7	704	2004 PJ ₁₉	2004 09 09.25212	22 37 24.52	-12 26 15.9	19.4	704
2004 PA ₁₉	2004 09 07.21731	22 25 01.69	-12 05 57.4	19.5	704	2004 PJ ₁₉	2004 09 09.26352	22 37 23.92	-12 26 20.8	19.9	704
2004 PA ₁₉	2004 09 07.22858	22 25 01.09	-12 06 00.8	19.6	704	2004 PJ ₁₉	2004 09 09.27492	22 37 23.34	-12 26 23.5	19.3	704
2004 PA ₁₉	2004 09 08.33358	22 24 00.85	-12 11 19.1	19.0 R	705	2004 PK ₁₉	2004 09 07.23193	22 42 13.43	-12 25 12.7	18.9	704
2004 PA ₁₉	2004 09 08.35169	22 23 59.75	-12 11 24.4	18.7 R	705	2004 PK ₁₉	2004 09 07.24387	22 42 12.80	-12 25 17.9	19.1	704
2004 PA ₁₉	2004 09 08.36984	22 23 58.79	-12 11 29.2	19.0 R	705	2004 PK ₁₉	2004 09 07.25512	22 42 12.27	-12 25 23.8	19.2	704
2004 PA ₁₉	2004 09 09.18033	22 23 16.03	-12 15 16.5	18.8	704	2004 PK ₁₉	2004 09 07.26661	22 42 11.66	-12 25 29.1	19.2	704
2004 PA ₁₉	2004 09 09.19181	22 23 15.41	-12 15 19.8	19.1	704	2004 PK ₁₉	2004 09 07.27805	22 42 11.02	-12 25 35.0	19.2	704
2004 PA ₁₉	2004 09 09.20386	22 23 14.73	-12 15 23.6	19.4	704	2004 PK ₁₉	2004 09 08.23095	22 41 23.55	-12 33 27.6	19.6	704
2004 PA ₁₉	2004 09 09.21539	22 23 14.06	-12 15 26.8	19.2	704	2004 PK ₁₉	2004 09 08.24288	22 41 22.89	-12 33 33.3	19.6	704
2004 PA ₁₉	2004 09 09.22690	22 23 13.47	-12 15 29.8	18.8	704	2004 PK ₁₉	2004 09 08.25476	22 41 22.34	-12 33 39.6	19.3	704
2004 PA ₁₉	2004 09 09.29955	22 23 09.31	-12 15 49.7	19.1 R	705	2004 PK ₁₉	2004 09 08.26672	22 41 21.68	-12 33 45.4	19.1	704
2004 PA ₁₉	2004 09 09.32221	22 23 08.06	-12 15 56.1	19.0 R	705	2004 PK ₁₉	2004 09 08.27928	22 41 20.99	-12 33 51.6	19.1	704
2004 PA ₁₉	2004 09 09.34484	22 23 06.79	-12 16 02.2	19.1 R	705	2004 PK ₁₉	2004 09 09.18160	22 40 36.38	-12 41 13.3	19.0	704
2004 PC ₁₉	2004 09 08.18113	22 43 07.87	-03 26 44.1	18.1	704	2004 PK ₁₉	2004 09 09.19308	22 40 35.75	-12 41 18.6	19.5	704
2004 PC ₁₉	2004 09 08.19205	22 43 07.28	-03 26 42.9	17.7	704	2004 PK ₁₉	2004 09 09.20521	22 40 35.15	-12 41 24.6	19.4	704
2004 PC ₁₉	2004 09 08.20310	22 43 06.64	-03 26 40.9	18.6	704	2004 PK ₁₉	2004 09 09.21665	22 40 34.57	-12 41 30.7	19.1	704
2004 PC ₁₉	2004 09 08.21413	22 43 06.05	-03 26 40.5	18.5	704	2004 PK ₁₉	2004 09 09.22817	22 40 33.97	-12 41 36.2	19.0	704
2004 PC ₁₉	2004 09 08.22507	22 43 05.48	-03 26 38.1	18.3	704	2004 PK ₁₉	2004 09 09.22933	22 40 33.93	-12 41 36.7	18.8	704
2004 PD ₁₉	1999 03 22.30018	12 08 49.433	+00 23 15.74	19.82V	645	2004 PK ₁₉	2004 09 09.24072	22 40 33.35	-12 41 41.9	19.0	704
2004 PD ₁₉	1999 03 22.30365	12 08 49.245	+00 23 17.10	20.68	645	2004 PK ₁₉	2004 09 09.25212	22 40 32.69	-12 41 47.9	19.1	704
2004 PD ₁₉	2000 08 02.30263	22 08 44.68	-09 58 21.7	18.5	704	2004 PK ₁₉	2004 09 09.26352	22 40 32.15	-12 41 53.3	19.1	704
2004 PD ₁₉	2000 08 02.33141	22 08 43.50	-09 58 31.0	19.1	704	2004 PK ₁₉	2004 09 09.27492	22 40 31.53	-12 41 58.9	18.9	704
2004 PD ₁₉	2000 08 02.34569	22 08 42.91	-09 58 36.3	19.1	704	2004 PL ₁₉	2004 09 07.23160	22 38 15.51	-09 11 07.8	18.5	704
2004 PD ₁₉	2001 12 20.31568	06 16 24.92	+20 05 29.3	19.8	704	2004 PL ₁₉	2004 09 07.24354	22 38 14.80	-09 11 07.8	18.8	704
2004 PD ₁₉	2001 12 20.34635	06 16 22.90	+20 05 30.6	20.1	704	2004 PL ₁₉	2004 09 07.25479	22 38 14.11	-09 11 08.2	19.2	704
2004 PD ₁₉	2001 12 20.36144	06 16 21.89	+20 05 29.5	19.7	704	2004 PL ₁₉	2004 09 07.26627	22 38 13.44	-09 11 08.9	18.9	704
2004 PD ₁₉	2003 03 24.37369	12 51 57.47	-03 43 21.9	20.0 V	691	2004 PL ₁₉	2004 09 07.27772	22 38 12.72	-09 11 08.7	19.3	704
2004 PD ₁₉	2003 03 24.40024	12 51 56.08	-03 43 11.9	19.7 V	691	2004 PL ₁₉	2004 09 09.17872	22 36 25.25	-09 11 46.7	19.2	704
2004 PD ₁₉	2003 03 24.42805	12 51 54.67	-03 43 00.9	20.0 V	691	2004 PL ₁₉	2004 09 09.18991	22 36 24.58	-09 11 46.9	19.2	704
2004 PD ₁₉	2003 04 04.28502	12 42 28.47	-02 32 45.8	20.1 V	691	2004 PL ₁₉	2004 09 09.20107	22 36 23.93	-09 11 47.1	18.9	704
2004 PD ₁₉	2003 04 04.31514	12 42 26.82	-02 32 34.1	19.8 V	691	2004 PL ₁₉	2004 09 09.21286	22 36 23.26	-09 11 47.5	19.2	704
2004 PD ₁₉	2003 04 04.34264	12 42 25.30	-02 32 23.6	19.8 V	691	2004 PL ₁₉	2004 09 09.22402	22 36 22.59	-09 11 47.0	19.2	704
2004 PD ₁₉	2003 04 25.14245	12 25 51.72	-00 33 50.6	20.4 V	691	2004 PM ₁₉	2004 09 06.65334	22 44 55.36	-09 09 55.4	17.9 R	E12
2004 PD ₁₉	2003 04 25.16897	12 25 50.64	-00 33 43.8	20.4 V	691	2004 PM ₁₉	2004 09 06.65896	22 44 55.03	-09 09 57.1	18.6 R	E12
2004 PD ₁₉	2003 04 25.19631	12 25 49.54	-00 33 36.4	20.3 V	691	2004 PM ₁₉	2004 09 06.66457	22 44 54.73	-09 09 58.2	18.1 R	E12
2004 PD ₁₉	2003 05 05.14404	12 20 33.29	+00 02 42.1	20.7 V	691	2004 PM ₁₉	2004 09 06.67019	22 44 54.45	-09 09 59.4	18.5 R	E12
2004 PD ₁₉	2003 05 05.16988	12 20 32.61	+00 02 46.5	21.0 V	691	2004 PM ₁₉	2004 09 07.23250	22 44 27.30	-09 12 24.5	18.3	704
2004 PD ₁₉	2003 05 05.19609	12 20 31.91	+00 02 50.9	20.7 V	691	2004 PM ₁₉	2004 09 07.24443	22 44 26.68	-09 12 27.3	18.2	704
2004 PD ₁₉	2004 08 21.32743	22 58 56.77	-06 09 28.4	18.9 R	703	2004 PM ₁₉	2004 09 07.25569	22 44 26.10	-09 12 30.7	18.6	704
2004 PD ₁₉	2004 08 21.33741	22 58 56.29	-06 09 33.0	19.1 R	703	2004 PM ₁₉	2004 09 07.26717	22 44 25.51	-09 12 32.9	18.6	704
2004 PD ₁₉	2004 08 21.34740	22 58 55.82	-06 09 36.0	18.4 R	703	2004 PM ₁₉	2004 09 07.27862	22 44 24.93	-09 12 36.4	18.6	704
2004 PD ₁₉	2004 08 21.35750	22 58 55.33	-06 09 44.8	18.1 R	703	2004 PM ₁₉	2004 09 09.17966	22 42 53.05	-09 20 04.4	18.5	704
2004 PD ₁₉	2004 09 06.65613	22 45 30.08	-07 53 57.1	18.8 R	E12	2004 PM ₁₉	2004 09 09.19086	22 42 52.50	-09 20 07.8	18.8	704
2004 PD ₁₉	2004 09 06.66176	22 45 29.75	-07 53 59.3	19.4 R	E12	2004 PM ₁₉	2004 09 09.20202	22 42 51.94	-09 20 10.5	18.8	704
2004 PD ₁₉	2004 09 06.66737	22 45 29.46	-07 54 01.7	19.4 R	E12	2004 PM ₁₉	2004 09 09.21380	22 42 51.31	-09 20 12.7	19.0	704
2004 PD ₁₉	2004 09 06.67299	22 45 29.18	-07 54 02.5	18.7 R	E12	2004 PM ₁₉	2004 09 09.22516	22 42 50.74	-09 20 15.5	18.9	704
2004 PD ₁₉	2004 09 08.18153	22 44 14.50	-08 03 46.3	19.4	704	2004 PN ₁₉	2004 09 07.23182	22 42 03.97	-11 10 27.8	19.9	704
2004 PD ₁₉	2004 09 08.19245	22 44 13.94	-08 03 49.9	20.0	704	2004 PN ₁₉	2004 09 07.24375	22 42 03.14	-11 10 29.8	19.3	704
2004 PD ₁₉	2004 09 08.20356	22 44 13.25	-08 03 52.9	20.0	704	2004 PN ₁₉	2004 09 07.25501	22 42 02.47	-11 10 31.2	19.1	704
2004 PD ₁₉	2004 09 08.21452	22 44 12.84	-08 03 59.3	19.8	704	2004 PN ₁₉	2004 09 07.26649	22 42 01.72	-11 10 33.1	18.8	704
2004 PD ₁₉	2004 09 08.22546	22 44 12.22	-08 04 04.1	19.6	704	2004 PN ₁₉	2004 09 07.27794	22 42 00.99	-11 10 34.3	19.0	704
2004 PD ₁₉	2004 09 09.17895	22 43 25.36	-08 10 03.8	19.2	704	2004 PN ₁₉	2004 09 09.18148	22 40 06.97	-11 14 24.8	18.8	704
2004 PD ₁₉	2004 09 09.19015	22 43 24.77	-08 10 08.6	19.4	704	2004 PN ₁₉	2004 09 09.19296	22 40 06.23	-11 14 25.9	18.7	704
2004 PD ₁₉	2004 09 09.20131	22 43 24.22	-08 10 12.7	19.1	704	2004 PN ₁₉	2004 09 09.20509	22 40 05.51	-11 14 26.8	18.9	704
2004 PD ₁₉	2004 09 09.21310	22 43 23.57	-08 10 16.4	19.3	704	2004 PN ₁₉	2004 09 09.21654	22 40 04.77	-11 14 28.0	19.5	704
2004 PD ₁₉	2004 09 09.22426	22 43 23.05	-08 10 21.1	19.3	704	2004 PN ₁₉	2004 09 09.22805	22 40 04.09	-11 14 29.8	19.0	704
2004 PF ₁₉	2004 09 08.18054	22 36 35.15	-08 14 53.8	19.4	704	2004 PO ₁₉	2004 08 14.26130	23 08 57.88	-09 24 36.7	17.9 R	807
2004 PF ₁₉	2004 09 08.19146	22 36 34.58	-08 14 56.2	19.8	704	2004 PO ₁₉	2004 08 14.36978	23 08 54.36	-09 25 16.4	1	807
2004 PF ₁₉	2004 09 08.21354	22 36 33.44	-08 15 00.5	19.5	704	2004 PO ₁₉	2004 09 06.27912	22 54 12.26	-11 54 52.7	18.5	644
2004 PF ₁₉	2004 09 08.22448	22 36 32.88	-08 15 02.7	19.5	704	2004 PO ₁₉	2004 09 06.30002	22 54 11.32	-11 55 00.7	18.6	644
2004 PF ₁₉	2004 09 09.17860	22 35 45.62	-08 18 14.0	18.9	704	2004 PO ₁₉	2004 09 06.31932	22 54 10.46	-11 55 08.4	18.6	644
2004 PF ₁₉	2004 09 09.18980	22 35 45.01	-08 18 16.6	19.6	704	2004 PO ₁₉	2004 09 07.23293	22 53 32.03	-12 00 53.0	18.5	704
2004 PF ₁₉	2004 09 09.20096	22 35 44.40	-08 18 18.3	19.4	704	2004 PO ₁₉	2004 09 07.24487	22 53 31.51	-12 00 57.0	19.2	704
2004 PF ₁₉	2004 09 09.21274	22 35 43.82	-08 18 21.1	19.4	704	2004 PO ₁₉	2004 09 07.25612	22 53 31.03	-12 01 01.6	19.2	704
2004 PF ₁₉	2004 09 09.22										

2004 PQ ₁₉	2004 09 09.22898	22 51 03.80	-10 37 32.4	19.5	704	2004 PE ₂₀	2004 09 06.84962	21 52 14.72	-10 39 34.4	246	
2004 PR ₁₉	2004 09 06.65800	22 51 51.31	-05 22 12.7	17.7 R	E12	2004 PE ₂₀	2004 09 06.85028	21 52 14.78	-10 39 35.0	246	
2004 PR ₁₉	2004 09 06.66362	22 51 50.94	-05 22 11.6	17.3 R	E12	2004 PE ₂₀	2004 09 06.85130	21 52 14.89	-10 39 35.4	246	
2004 PR ₁₉	2004 09 06.66924	22 51 50.55	-05 22 10.2	17.6 R	E12	2004 PE ₂₀	2004 09 06.85191	21 52 14.92	-10 39 36.1	246	
2004 PR ₁₉	2004 09 06.67486	22 51 50.13	-05 22 09.9	18.1 R	E12	2004 PE ₂₀	2004 09 07.18096	21 52 48.20	-10 42 53.7	18.7	704
2004 PR ₁₉	2004 09 08.18173	22 50 14.24	-05 17 56.2	18.2	704	2004 PE ₂₀	2004 09 07.19220	21 52 49.23	-10 43 00.6	18.9	704
2004 PR ₁₉	2004 09 08.19274	22 50 13.52	-05 17 54.3	18.4	704	2004 PE ₂₀	2004 09 07.20348	21 52 50.24	-10 43 08.3	19.0	704
2004 PR ₁₉	2004 09 08.21472	22 50 12.04	-05 17 50.5	18.2	704	2004 PE ₂₀	2004 09 07.21476	21 52 51.23	-10 43 15.5	18.9	704
2004 PR ₁₉	2004 09 08.22566	22 50 11.31	-05 17 48.7	18.3	704	2004 PE ₂₀	2004 09 07.22603	21 52 52.21	-10 43 22.4	18.8	704
2004 PR ₁₉	2004 09 09.17931	22 49 11.07	-05 15 03.6	18.2	704	2004 PE ₂₀	2004 09 07.89942	21 54 00.40	-10 50 19.0	18.5 R	113
2004 PR ₁₉	2004 09 09.19051	22 49 10.31	-05 15 01.5	18.5	704	2004 PE ₂₀	2004 09 07.90052	21 54 00.48	-10 50 19.5	18.1 R	113
2004 PR ₁₉	2004 09 09.20167	22 49 09.52	-05 14 59.7	18.6	704	2004 PE ₂₀	2004 09 07.90163	21 54 00.58	-10 50 20.2	18.3 R	113
2004 PR ₁₉	2004 09 09.21345	22 49 08.81	-05 14 57.6	18.1	704	2004 PE ₂₀	2004 09 09.17489	21 56 12.59	-11 02 54.8	19.0	704
2004 PR ₁₉	2004 09 09.22481	22 49 08.05	-05 14 55.7	18.3	704	2004 PE ₂₀	2004 09 09.18614	21 56 13.62	-11 03 02.7	19.4	704
2004 PT ₁₉	2004 09 08.29170	00 47 23.97	-01 17 45.2	18.7	704	2004 PE ₂₀	2004 09 09.19730	21 56 14.64	-11 03 08.7	19.0	704
2004 PT ₁₉	2004 09 08.30325	00 47 23.68	-01 17 53.2	19.4	704	2004 PE ₂₀	2004 09 09.20909	21 56 15.78	-11 03 15.7	19.2	704
2004 PT ₁₉	2004 09 08.31513	00 47 23.41	-01 18 01.9	19.2	704	2004 PE ₂₀	2004 09 09.22025	21 56 16.81	-11 03 21.7	19.4	704
2004 PT ₁₉	2004 09 08.32714	00 47 23.12	-01 18 10.4	19.3	704	2004 PE ₂₀	2004 09 10.19253	21 57 59.54	-11 12 42.9	18.9 V	691
2004 PT ₁₉	2004 09 08.33873	00 47 22.84	-01 18 18.9	20.1	704	2004 PE ₂₀	2004 09 10.26985	21 58 06.83	-11 13 27.3	18.8 V	691
2004 PT ₁₉	2004 09 09.24176	00 47 02.93	-01 29 07.3	18.8	704	2004 PE ₂₀	2004 09 10.29752	21 58 09.44	-11 13 43.0	18.8 V	691
2004 PT ₁₉	2004 09 09.25407	00 47 02.62	-01 29 16.2	18.9	704	2004 PF ₂₀	2004 09 08.13535	21 43 31.07	+30 07 17.2	F	715
2004 PT ₁₉	2004 09 09.26574	00 47 02.33	-01 29 24.7	19.6	704	2004 PF ₂₀	2004 09 08.15908	21 43 28.98	+30 07 42.2	21.1 R	715
2004 PT ₁₉	2004 09 09.27760	00 47 02.02	-01 29 33.4	19.2	704	2004 PG ₂₀	2004 09 09.85225	23 21 03.87	+18 06 20.2		540
2004 PT ₁₉	2004 09 09.28924	00 47 01.70	-01 29 42.0	19.1	704	2004 PG ₂₀	2004 09 09.89526	23 21 01.92	+18 06 44.6	21.4 R	540
2004 PT ₁₉	2004 09 09.34207	00 47 00.42	-01 30 20.3	18.5	704	2004 PH ₂₀	2004 09 07.40096	03 03 44.01	-16 33 11.4	17.6	704
2004 PT ₁₉	2004 09 09.35187	00 47 00.13	-01 30 27.3	18.7	704	2004 PH ₂₀	2004 09 07.41187	03 03 45.05	-16 33 24.2	18.1	704
2004 PT ₁₉	2004 09 09.35338	00 47 00.09	-01 30 28.1	18.7	704	2004 PH ₂₀	2004 09 07.42268	03 03 46.00	-16 33 37.2	17.8	704
2004 PT ₁₉	2004 09 09.36333	00 46 59.82	-01 30 35.0	19.0	704	2004 PH ₂₀	2004 09 07.43349	03 03 46.98	-16 33 49.9	18.2	704
2004 PT ₁₉	2004 09 09.36469	00 46 59.79	-01 30 36.1	19.1	704	2004 PH ₂₀	2004 09 07.44430	03 03 47.97	-16 34 02.9	18.1	704
2004 PT ₁₉	2004 09 09.37477	00 46 59.50	-01 30 43.2	19.0	704	2004 PH ₂₀	2004 09 08.41168	03 05 19.04	-16 53 20.3	17.9	704
2004 PT ₁₉	2004 09 09.37600	00 46 59.49	-01 30 44.6	19.0	704	2004 PH ₂₀	2004 09 08.43521	03 05 21.16	-16 53 48.1	18.2	704
2004 PT ₁₉	2004 09 09.38621	00 46 59.31	-01 30 51.7	18.8	704	2004 PH ₂₀	2004 09 08.44693	03 05 22.26	-16 54 02.3	17.8	704
2004 PT ₁₉	2004 09 09.38747	00 46 59.23	-01 30 53.0	19.1	704	2004 PR ₂₀	2004 09 07.18008	21 45 08.39	-10 29 52.8	19.0	704
2004 PT ₁₉	2004 09 09.39781	00 46 58.96	-01 30 59.5	19.2	704	2004 PR ₂₀	2004 09 07.19133	21 45 07.97	-10 30 00.8	18.8	704
2004 PV ₁₉	2004 09 08.24164	00 43 41.87	-02 00 05.5	18.6	704	2004 PR ₂₀	2004 09 07.20261	21 45 07.58	-10 30 08.3	19.2	704
2004 PV ₁₉	2004 09 08.25352	00 43 41.55	-02 00 09.5	18.7	704	2004 PR ₂₀	2004 09 07.21389	21 45 07.15	-10 30 16.1	19.4	704
2004 PV ₁₉	2004 09 08.26545	00 43 41.21	-02 00 13.5	18.8	704	2004 PR ₂₀	2004 09 07.22516	21 45 06.74	-10 30 23.4	19.2	704
2004 PV ₁₉	2004 09 08.27803	00 43 40.90	-02 00 18.0	19.2	704	2004 PR ₂₀	2004 09 09.17430	21 44 02.82	-10 52 16.9	19.1	704
2004 PV ₁₉	2004 09 09.24119	00 43 16.31	-02 05 45.7	18.7	704	2004 PR ₂₀	2004 09 09.18555	21 44 02.45	-10 52 24.8	19.4	704
2004 PV ₁₉	2004 09 09.25350	00 43 15.96	-02 05 50.6	18.8	704	2004 PR ₂₀	2004 09 09.19672	21 44 02.05	-10 52 32.5	19.3	704
2004 PV ₁₉	2004 09 09.26518	00 43 15.64	-02 05 54.4	18.8	704	2004 PR ₂₀	2004 09 09.20850	21 44 01.60	-10 52 39.0	19.4	704
2004 PV ₁₉	2004 09 09.27703	00 43 15.28	-02 05 58.7	19.0	704	2004 PR ₂₀	2004 09 09.21966	21 44 01.26	-10 52 48.0	19.3	704
2004 PV ₁₉	2004 09 09.28867	00 43 14.88	-02 06 02.6	19.2	704	2004 PS ₂₀	2004 09 08.18015	22 27 03.84	-03 06 36.7	19.5	704
2004 PV ₁₉	2004 09 09.34207	00 43 13.35	-02 06 21.2	18.6	704	2004 PS ₂₀	2004 09 08.19107	22 27 03.38	-03 06 39.3	19.6	704
2004 PV ₁₉	2004 09 09.35187	00 43 13.04	-02 06 24.0	18.4	704	2004 PS ₂₀	2004 09 08.20211	22 27 03.05	-03 06 43.8	19.3	704
2004 PV ₁₉	2004 09 09.35338	00 43 13.03	-02 06 24.9	18.8	704	2004 PS ₂₀	2004 09 08.21315	22 27 02.49	-03 06 48.0	19.6	704
2004 PV ₁₉	2004 09 09.36333	00 43 12.68	-02 06 28.5	18.8	704	2004 PS ₂₀	2004 09 08.22409	22 27 01.99	-03 06 51.0	19.9	704
2004 PV ₁₉	2004 09 09.36469	00 43 12.65	-02 06 28.7	19.0	704	2004 PT ₂₀	2004 09 06.62082	22 33 29.12	-04 39 14.7	17.9 R	E12
2004 PV ₁₉	2004 09 09.37477	00 43 12.33	-02 06 32.2	18.9	704	2004 PT ₂₀	2004 09 06.62645	22 33 28.87	-04 39 17.5	17.9 R	E12
2004 PV ₁₉	2004 09 09.37600	00 43 12.27	-02 06 32.4	18.9	704	2004 PT ₂₀	2004 09 06.63207	22 33 28.59	-04 39 21.2	18.3 R	E12
2004 PV ₁₉	2004 09 09.38621	00 43 11.99	-02 06 36.3	18.8	704	2004 PT ₂₀	2004 09 06.63771	22 33 28.40	-04 39 23.8	19.3 R	E12
2004 PV ₁₉	2004 09 09.38747	00 43 11.95	-02 06 36.7	19.0	704	2004 PT ₂₀	2004 09 08.19087	22 32 23.17	-04 54 26.4	18.3	704
2004 PV ₁₉	2004 09 09.39781	00 43 11.66	-02 06 40.4	18.4	704	2004 PT ₂₀	2004 09 08.20192	22 32 22.72	-04 54 32.5	18.2	704
2004 PW ₁₉	2004 09 08.29394	01 13 17.18	+00 20 07.3	18.0	704	2004 PT ₂₀	2004 09 08.21295	22 32 22.16	-04 54 39.3	17.9	704
2004 PW ₁₉	2004 09 08.30557	01 13 16.89	+00 20 04.4	18.7	704	2004 PT ₂₀	2004 09 08.22389	22 32 21.69	-04 54 45.4	18.5	704
2004 PW ₁₉	2004 09 08.31735	01 13 16.61	+00 20 01.2	18.3	704	2004 PT ₂₀	2004 09 09.17836	22 31 41.91	-05 03 57.6	18.3	704
2004 PW ₁₉	2004 09 08.32937	01 13 16.32	+00 19 59.0	18.3	704	2004 PT ₂₀	2004 09 09.18956	22 31 41.42	-05 04 04.1	18.2	704
2004 PW ₁₉	2004 09 08.34102	01 13 16.08	+00 19 55.5	18.2	704	2004 PT ₂₀	2004 09 09.20072	22 31 40.91	-05 04 10.7	18.4	704
2004 PW ₁₉	2004 09 09.24380	01 12 57.76	+00 16 15.7	18.4	704	2004 PT ₂₀	2004 09 09.21250	22 31 40.41	-05 04 17.3	18.2	704
2004 PW ₁₉	2004 09 09.25611	01 12 57.46	+00 16 12.7	18.5	704	2004 PT ₂₀	2004 09 09.22366	22 31 39.88	-05 04 24.0	18.7	704
2004 PW ₁₉	2004 09 09.26777	01 12 57.17	+00 16 09.2	18.6	704	2004 PU ₂₀	2004 09 06.62082	22 38 26.92	-04 51 00.7	18.6 R	E12
2004 PW ₁₉	2004 09 09.27963	01 12 56.88	+00 16 06.5	18.7	704	2004 PU ₂₀	2004 09 06.62645	22 38 26.64	-04 51 02.0	18.2 R	E12
2004 PW ₁₉	2004 09 09.29127	01 12 56.57	+00 16 04.4	18.5	704	2004 PU ₂₀	2004 09 06.63207	22 38 26.40	-04 51 03.6	18.3 R	E12
2004 PA ₂₀	2004 09 02.82204	21 29 10.85	-13 00 00.1		246	2004 PU ₂₀	2004 09 06.63771	22 38 26.15	-04 51 04.3	19.7 R	E12
2004 PA ₂₀	2004 09 02.82310	21 29 10.79	-13 00 00.7		246	2004 PU ₂₀	2004 09 08.18074	22 37 20.80	-04 56 56.0	18.8	704
2004 PA ₂₀	2004 09 02.82398	21 29 10.77	-13 00 00.9		246	2004 PU ₂₀	2004 09 08.19166	22 37 20.36	-04 56 58.9	18.7	704
2004 PA ₂₀	2004 09 02.82491	21 29 10.74	-13 00 01.3		246	2004 PU ₂₀	2004 09 08.20271	22 37 19.75	-04 57 01.3	19.2	704
2004 PA ₂₀	2004 09 07.84451	21 26 31.49	-13 27 24.1		246	2004 PU ₂₀	2004 09 08.21374	22 37 19.29	-04 57 03.0	18.9	704
2004 PA ₂₀	2004 09 07.84655	21 26 31.37	-13 27 26.5		246	2004 PU ₂₀	2004 09 08.22468	22 37 18.72	-04 57 05.4	19.0	704
2004 PA ₂₀	2004 09 07.85242	21 26 31.28	-13 27 28.6		246	2004 PU ₂₀	2004 09 09.17836	22 36 3			

2004 PF ₂₁	2004 07 15.38699	23 25 48.17	-02 21 01.0	19.8	704	2004 PQ ₂₂	2004 09 07.18917	20 49 34.27	-15 00 49.4	19.3	704
2004 PF ₂₁	2004 09 07.35176	23 12 43.63	-06 37 04.8	18.1 V	691	2004 PQ ₂₂	2004 09 07.22223	20 49 33.54	-15 00 58.4	19.1	704
2004 PF ₂₁	2004 09 07.38046	23 12 42.30	-06 37 18.6	18.1 V	691	2004 PX ₂₂	2004 09 09.14641	20 56 00.80	-16 08 20.8	19.6	704
2004 PF ₂₁	2004 09 07.40824	23 12 41.02	-06 37 32.1	18.1 V	691	2004 PX ₂₂	2004 09 09.15755	20 56 00.50	-16 08 22.6	19.6	704
2004 PF ₂₁	2004 09 08.22858	23 12 05.50	-06 44 09.0	18.1	704	2004 PX ₂₂	2004 09 09.16870	20 56 00.10	-16 08 21.4	20.1	704
2004 PF ₂₁	2004 09 08.24011	23 12 05.00	-06 44 14.4	18.7	704	2004 PZ ₂₂	2004 07 16.03434	21 33 39.06	-16 04 03.8	19.3 R	599
2004 PF ₂₁	2004 09 08.25156	23 12 04.35	-06 44 20.0	18.7	704	2004 PZ ₂₂	2004 07 16.03610	21 33 39.04	-16 04 03.5	19.3 R	599
2004 PF ₂₁	2004 09 08.26304	23 12 04.04	-06 44 26.1	18.5	704	2004 PZ ₂₂	2004 07 16.04998	21 33 38.54	-16 04 04.7	19.0 R	599
2004 PF ₂₁	2004 09 08.27446	23 12 03.38	-06 44 31.5	18.4	704	2004 PZ ₂₂	2004 07 16.05150	21 33 38.49	-16 04 05.8	19.7 R	599
2004 PF ₂₁	2004 09 09.18182	23 11 23.74	-06 51 50.1	18.0	704	2004 PZ ₂₂	2004 07 16.06531	21 33 37.99	-16 04 06.3	19.1 R	599
2004 PF ₂₁	2004 09 09.19299	23 11 23.21	-06 51 55.5	18.5	704	2004 PZ ₂₂	2004 07 16.06686	21 33 37.94	-16 04 06.2	19.0 R	599
2004 PF ₂₁	2004 09 09.20414	23 11 22.71	-06 52 00.8	18.4	704	2004 PZ ₂₂	2004 07 16.08072	21 33 37.45	-16 04 07.7	19.2 R	599
2004 PF ₂₁	2004 09 09.21593	23 11 22.16	-06 52 06.9	18.2	704	2004 PZ ₂₂	2004 07 16.08225	21 33 37.40	-16 04 08.0	19.0 R	599
2004 PF ₂₁	2004 09 09.22729	23 11 21.62	-06 52 12.2	18.4	704	2004 PZ ₂₂	2004 09 07.17790	20 55 09.95	-17 29 34.3	19.1	704
2004 PG ₂₁	2004 09 09.32721	22 55 00.15	+04 13 46.3	18.1 V	691	2004 PZ ₂₂	2004 09 07.18897	20 55 09.69	-17 29 33.3	20.2	704
2004 PG ₂₁	2004 09 09.36817	22 54 57.28	+04 14 06.4	18.0 V	691	2004 PZ ₂₂	2004 09 07.20000	20 55 09.48	-17 29 35.9	19.8	704
2004 PG ₂₁	2004 09 09.39518	22 54 55.40	+04 14 19.2	18.1 V	691	2004 PZ ₂₂	2004 09 07.22203	20 55 08.89	-17 29 34.4	20.4	704
2004 PH ₂₁	2004 09 07.23468	23 13 48.94	-11 07 08.5	18.8	704	2004 PG ₂₃	2004 08 13.14976	21 21 12.89	-14 15 21.6	17.6 R	1 807
2004 PH ₂₁	2004 09 07.24654	23 13 48.44	-11 07 14.7	19.0	704	2004 PG ₂₃	2004 08 13.25607	21 21 07.47	-14 15 51.4	18.7	807
2004 PH ₂₁	2004 09 07.25779	23 13 47.98	-11 07 21.1	19.4	704	2004 PS ₂₃	2004 09 04.15066	21 09 45.27	-18 43 01.2	19.2	644
2004 PH ₂₁	2004 09 07.26939	23 13 47.42	-11 07 26.7	19.6	704	2004 PS ₂₃	2004 09 04.17153	21 09 44.52	-18 43 05.4	19.7	644
2004 PH ₂₁	2004 09 07.28076	23 13 46.94	-11 07 32.9	19.0	704	2004 PS ₂₃	2004 09 04.19273	21 09 43.77	-18 43 09.4	19.4	644
2004 PH ₂₁	2004 09 09.18435	23 12 27.23	-11 23 54.4	18.6	704	2004 PS ₂₃	2004 09 09.13713	21 07 11.38	-18 56 26.3	19.9	704
2004 PH ₂₁	2004 09 09.19583	23 12 26.71	-11 24 00.7	18.8	704	2004 PS ₂₃	2004 09 09.14895	21 07 11.09	-18 56 28.8	19.9	704
2004 PH ₂₁	2004 09 09.20796	23 12 26.18	-11 24 06.3	19.1	704	2004 PS ₂₃	2004 09 09.16021	21 07 10.73	-18 56 29.5	20.1	704
2004 PH ₂₁	2004 09 09.21940	23 12 25.69	-11 24 12.5	18.9	704	2004 PS ₂₃	2004 09 09.17302	21 07 10.28	-18 56 31.4	20.2	704
2004 PH ₂₁	2004 09 09.23092	23 12 25.17	-11 24 18.7	19.2	704	2004 PT ₂₃	2004 09 07.17949	21 08 32.66	-17 18 42.4	19.4	704
2004 PK ₂₁	2004 08 12.34192	23 37 42.73	-09 22 50.7	20.0	704	2004 PT ₂₃	2004 09 07.20158	21 08 32.05	-17 18 40.7	20.0	704
2004 PK ₂₁	2004 08 12.35180	23 37 42.14	-09 22 49.0	19.3	704	2004 PT ₂₃	2004 09 07.21260	21 08 31.71	-17 18 41.6	20.4	704
2004 PK ₂₁	2004 08 12.36176	23 37 41.45	-09 22 45.0	19.9	704	2004 PT ₂₃	2004 09 07.22362	21 08 31.43	-17 18 40.7	19.7	704
2004 PK ₂₁	2004 08 12.37160	23 37 40.96	-09 22 42.5	20.3	704	2004 PU ₂₃	2004 09 04.15187	21 07 59.61	-20 05 06.0	19.6	644
2004 PK ₂₁	2004 08 12.38156	23 37 40.05	-09 22 38.4	20.1	704	2004 PU ₂₃	2004 09 04.17275	21 07 58.63	-20 05 10.2	19.6	644
2004 PK ₂₁	2004 08 15.31003	23 34 12.74	-09 05 49.1	18.5 R	1 807	2004 PU ₂₃	2004 09 04.19394	21 07 57.58	-20 05 14.3	19.4	644
2004 PK ₂₁	2004 08 15.39933	23 34 05.83	-09 05 18.9	18.7	807	2004 PU ₂₃	2004 09 07.17909	21 05 49.47	-20 12 59.8	19.2	704
2004 PK ₂₁	2004 08 26.31397	23 18 35.96	-08 03 49.8	19.6 R	703	2004 PU ₂₃	2004 09 07.19016	21 05 48.95	-20 13 01.2	19.7	704
2004 PK ₂₁	2004 08 26.32471	23 18 34.81	-08 03 44.7	18.8 R	703	2004 PU ₂₃	2004 09 07.20118	21 05 48.49	-20 13 02.1	20.2	704
2004 PK ₂₁	2004 08 26.33550	23 18 33.93	-08 03 41.6	18.6 R	703	2004 PU ₂₃	2004 09 07.21220	21 05 48.05	-20 13 04.4	19.3	704
2004 PK ₂₁	2004 08 26.34623	23 18 32.84	-08 03 36.1	18.2 R	703	2004 PU ₂₃	2004 09 07.22322	21 05 47.55	-20 13 04.9	19.8	704
2004 PK ₂₁	2004 09 08.18182	22 57 19.45	-06 48 50.4	18.8	704	2004 PU ₂₃	2004 09 09.12464	21 04 34.46	-20 17 12.6	19.4	704
2004 PK ₂₁	2004 09 08.19284	22 57 18.33	-06 48 46.1	19.6	704	2004 PU ₂₃	2004 09 09.14861	21 04 33.45	-20 17 16.1	20.2	704
2004 PK ₂₁	2004 09 08.20386	22 57 17.19	-06 48 41.3	20.1	704	2004 PU ₂₃	2004 09 09.15986	21 04 33.05	-20 17 17.3	19.8	704
2004 PK ₂₁	2004 09 08.21482	22 57 16.07	-06 48 37.7	19.4	704	2004 PU ₂₃	2004 09 09.17268	21 04 32.51	-20 17 18.6	20.2	704
2004 PK ₂₁	2004 09 08.22576	22 57 14.91	-06 48 34.6	19.4	704	2004 PB ₂₄	2004 08 13.10163	21 25 13.42	-14 00 42.3	18.3 R	1 807
2004 PK ₂₁	2004 09 09.19169	22 55 38.06	-06 42 46.9	19.6	704	2004 PB ₂₄	2004 08 13.20890	21 25 06.62	-14 03 24.6	19.1	807
2004 PK ₂₁	2004 09 09.20285	22 55 36.90	-06 42 42.9	19.5	704	2004 PM ₂₄	2004 09 08.13309	21 17 58.18	-19 11 41.1	19.6	644
2004 PK ₂₁	2004 09 09.21463	22 55 35.69	-06 42 38.7	19.5	704	2004 PM ₂₄	2004 09 08.14323	21 17 57.84	-19 11 42.4	19.8	644
2004 PK ₂₁	2004 09 09.22599	22 55 34.51	-06 42 35.0	19.8	704	2004 PM ₂₄	2004 09 08.15339	21 17 57.50	-19 11 43.9	19.4	644
2004 PK ₂₁	2004 09 09.23404	22 55 33.73	-06 42 31.3	19.1	704	2004 PN ₂₄	2004 09 07.18107	21 21 30.43	-18 10 26.7	18.9	704
2004 PK ₂₁	2004 09 09.24641	22 55 32.48	-06 42 27.7	19.7	704	2004 PN ₂₄	2004 09 07.19215	21 21 30.03	-18 10 28.5	19.5	704
2004 PK ₂₁	2004 09 09.25858	22 55 31.20	-06 42 22.7	19.6	704	2004 PN ₂₄	2004 09 07.20317	21 21 29.77	-18 10 30.3	19.1	704
2004 PK ₂₁	2004 09 09.27024	22 55 29.96	-06 42 18.3	19.5	704	2004 PN ₂₄	2004 09 07.21418	21 21 29.40	-18 10 31.9	19.1	704
2004 PK ₂₁	2004 09 09.28208	22 55 28.73	-06 42 14.0	19.7	704	2004 PN ₂₄	2004 09 07.22521	21 21 29.03	-18 10 34.1	18.8	704
2004 PL ₂₁	2004 09 08.22876	23 10 22.59	-05 33 34.5	18.7	704	2004 PN ₂₄	2004 09 09.13831	21 20 42.25	-18 15 08.3	20.3	704
2004 PL ₂₁	2004 09 08.24020	23 10 21.77	-05 33 31.8	19.2	704	2004 PN ₂₄	2004 09 09.15009	21 20 41.95	-18 15 10.6	20.0	704
2004 PL ₂₁	2004 09 08.25165	23 10 20.96	-05 33 29.5	19.3	704	2004 PN ₂₄	2004 09 09.16241	21 20 41.62	-18 15 11.4	19.7	704
2004 PL ₂₁	2004 09 08.26314	23 10 20.12	-05 33 26.1	19.4	704	2004 PN ₂₄	2004 09 09.17416	21 20 41.31	-18 15 12.7	19.9	704
2004 PL ₂₁	2004 09 08.27455	23 10 19.31	-05 33 23.4	19.4	704	2004 PO ₂₄	2004 09 09.14877	21 21 48.18	-17 41 14.8	20.1	704
2004 PL ₂₁	2004 09 09.18194	23 09 15.44	-05 29 52.7	19.3	704	2004 PO ₂₄	2004 09 09.15991	21 21 47.79	-17 41 14.9	19.8	704
2004 PL ₂₁	2004 09 09.19310	23 09 14.68	-05 29 51.3	19.2	704	2004 PO ₂₄	2004 09 09.17155	21 21 47.42	-17 41 15.0	19.9	704
2004 PL ₂₁	2004 09 09.21604	23 09 13.06	-05 29 46.0	19.2	704	2004 PP ₂₄	2004 07 17.18953	21 58 39.19	-14 47 19.5	17.9 R	1 807
2004 PL ₂₁	2004 09 09.22740	23 09 12.21	-05 29 43.7	19.8	704	2004 PP ₂₄	2004 07 17.29220	21 58 37.23	-14 48 01.9	18.1	807
2004 PM ₂₁	2004 09 07.35426	23 18 18.57	-06 32 34.7	18.4 V	691	2004 PP ₂₄	2004 09 09.13819	21 25 01.68	-21 20 32.3	20.0	704
2004 PM ₂₁	2004 09 07.38318	23 18 17.25	-06 32 49.2	18.3 V	691	2004 PF ₂₄	2004 09 09.14997	21 25 01.36	-21 20 34.0	20.0	704
2004 PM ₂₁	2004 09 07.41083	23 18 15.97	-06 33 03.0	18.3 V	691	2004 PF ₂₄	2004 09 09.16229	21 25 01.08	-21 20 36.9	19.4	704
2004 PM ₂₁	2004 09 08.22925	23 17 41.47	-06 39 53.7	18.2	704	2004 PQ ₂₄	2004 09 09.13762	21 19 35.60	-17 08 39.9	19.9	704
2004 PM ₂₁	2004 09 08.24070	23 17 41.02	-06 40 00.5	19.6	704	2004 PQ ₂₄	2004 09 09.14877	21 19 35.15	-17 08 38.8	20.3	704
2004 PM ₂₁	2004 09 08.25214	23 17 40.41	-06 40 05.7	19.1	704	2004 PQ ₂₄	2004 09 09.15991	21 19 34.85	-17 08 38.1	20.1	704
2004 PM ₂₁	2004 09 08.26363	23 17 39.91	-06 40 11.2	18.4	704	2004 PQ ₂₄	2004 09 09.17155	21 19 34.27	-17 08 37.7	20.1	704
2004 PM ₂₁	2004 09 08.27504	23 17 39.35	-06 40 17.2	18.4	704	2004 PR ₂₄	2004 09 07.19254	21 24 57.97	-16 48 25.0	19.2	704
2004 PM ₂₁											

2004 PC ₂₅	2004 09 09.12648	21 17 30.13	-17 06 54.0	18.8	704	2004 PO ₂₆	2004 09 05.93017	23 21 08.93	-03 17 35.3	621
2004 PC ₂₅	2004 09 09.13872	21 17 29.83	-17 06 55.2	19.6	704	2004 PO ₂₆	2004 09 05.94187	23 21 08.33	-03 17 36.2	621
2004 PC ₂₅	2004 09 09.14767	21 17 29.49	-17 06 56.7	19.5	704	2004 PO ₂₆	2004 09 05.95548	23 21 07.61	-03 17 37.1	20 R 621
2004 PC ₂₅	2004 09 09.15991	21 17 29.13	-17 06 58.1	19.1	704	2004 PO ₂₆	2004 09 06.95644	23 20 16.51	-03 18 58.5	621
2004 PC ₂₅	2004 09 09.17155	21 17 28.84	-17 06 59.8	20.1	704	2004 PO ₂₆	2004 09 06.96813	23 20 15.90	-03 18 59.4	621
2004 PD ₂₅	2004 09 07.19373	21 32 53.06	-17 50 11.7	20.0	704	2004 PO ₂₆	2004 09 06.98178	23 20 15.19	-03 19 00.6	19 R 621
2004 PD ₂₅	2004 09 07.20475	21 32 52.64	-17 50 13.8	20.1	704	2004 PO ₂₆	2004 09 08.22993	23 19 11.38	-03 20 42.3	19.0 704
2004 PD ₂₅	2004 09 07.21577	21 32 52.24	-17 50 15.7	20.1	704	2004 PO ₂₆	2004 09 08.24138	23 19 10.72	-03 20 43.8	19.7 704
2004 PD ₂₅	2004 09 07.22679	21 32 51.76	-17 50 18.2	20.5	704	2004 PO ₂₆	2004 09 08.25288	23 19 10.08	-03 20 44.4	19.4 704
2004 PH ₂₅	2004 09 07.17844	21 25 00.86	-13 15 15.1	19.7	704	2004 PO ₂₆	2004 09 08.26432	23 19 09.45	-03 20 46.0	19.3 704
2004 PH ₂₅	2004 09 07.21224	21 24 59.70	-13 15 18.8	20.0	704	2004 PO ₂₆	2004 09 08.27573	23 19 08.88	-03 20 46.6	19.3 704
2004 PH ₂₅	2004 09 07.22351	21 24 59.24	-13 15 21.8	20.1	704	2004 PP ₂₆	2004 09 08.17701	21 58 08.98	-05 47 16.1	19.0 704
2004 PH ₂₅	2004 09 09.12612	21 24 00.29	-13 20 09.8	19.4	704	2004 PP ₂₆	2004 09 08.18793	21 58 08.59	-05 47 17.9	19.5 704
2004 PH ₂₅	2004 09 09.13727	21 23 59.90	-13 20 11.3	20.1	704	2004 PP ₂₆	2004 09 08.19895	21 58 08.21	-05 47 19.8	19.7 704
2004 PH ₂₅	2004 09 09.15955	21 23 59.17	-13 20 14.7	19.8	704	2004 PP ₂₆	2004 09 08.21001	21 58 07.86	-05 47 20.0	19.3 704
2004 PP ₂₅	2004 09 07.19412	21 36 07.11	-16 06 05.0	19.3	704	2004 PP ₂₆	2004 09 08.22093	21 58 07.43	-05 47 22.4	19.3 704
2004 PP ₂₅	2004 09 07.21616	21 36 06.35	-16 06 10.1	19.3	704	2004 PT ₂₆	2004 09 09.13552	20 50 29.35	-21 08 53.7	20.0 704
2004 PP ₂₅	2004 09 07.22718	21 36 06.00	-16 06 13.7	19.6	704	2004 PT ₂₆	2004 09 09.14736	20 50 29.30	-21 09 08.9	19.8 704
2004 PR ₂₅	2004 09 07.19383	21 29 02.99	-15 54 51.6	19.5	704	2004 PT ₂₆	2004 09 09.15861	20 50 28.96	-21 09 20.5	20.3 704
2004 PR ₂₅	2004 09 07.20485	21 29 02.56	-15 54 49.1	19.2	704	2004 PT ₂₆	2004 09 09.17143	20 50 28.85	-21 09 37.1	20.6 704
2004 PR ₂₅	2004 09 07.21587	21 29 02.16	-15 54 48.0	19.8	704	2004 PU ₂₆	2004 09 08.23415	00 19 12.83	-02 43 29.4	18.1 704
2004 PR ₂₅	2004 09 07.22689	21 29 01.66	-15 54 48.7	19.6	704	2004 PU ₂₆	2004 09 08.24560	00 19 12.22	-02 43 25.9	19.6 704
2004 PR ₂₅	2004 09 09.17254	21 27 45.04	-15 53 01.3	19.4	704	2004 PU ₂₆	2004 09 08.25710	00 19 11.70	-02 43 19.7	18.4 704
2004 PR ₂₅	2004 09 09.18379	21 27 44.58	-15 53 00.2	19.5	704	2004 PU ₂₆	2004 09 08.26853	00 19 11.14	-02 43 14.9	18.6 704
2004 PR ₂₅	2004 09 09.20611	21 27 43.66	-15 52 59.8	19.7	704	2004 PU ₂₆	2004 09 08.28005	00 19 10.55	-02 43 10.0	18.6 704
2004 PS ₂₅	2004 09 07.19215	21 22 17.07	-17 21 42.8	19.1	704	2004 PU ₂₆	2004 09 09.23871	00 18 27.75	-02 36 19.3	18.1 704
2004 PS ₂₅	2004 09 07.20317	21 22 16.48	-17 21 42.1	19.1	704	2004 PU ₂₆	2004 09 09.25052	00 18 27.17	-02 36 14.3	18.4 704
2004 PS ₂₅	2004 09 07.21418	21 22 16.00	-17 21 40.1	19.1	704	2004 PU ₂₆	2004 09 09.26269	00 18 26.57	-02 36 09.4	18.9 704
2004 PS ₂₅	2004 09 07.22521	21 22 15.48	-17 21 40.1	19.1	704	2004 PU ₂₆	2004 09 09.27455	00 18 25.96	-02 36 04.5	18.9 704
2004 PS ₂₅	2004 09 09.13762	21 20 57.45	-17 18 54.9	19.7	704	2004 PU ₂₆	2004 09 09.28619	00 18 25.36	-02 35 59.3	18.6 704
2004 PS ₂₅	2004 09 09.14877	21 20 57.03	-17 18 54.6	19.5	704	2004 PW ₂₆	2004 09 08.23387	22 58 44.17	+02 51 47.2	19.0 704
2004 PS ₂₅	2004 09 09.15991	21 20 56.66	-17 18 53.7	19.7	704	2004 PW ₂₆	2004 09 08.24583	22 58 43.42	+02 51 46.8	19.3 704
2004 PS ₂₅	2004 09 09.17155	21 20 56.15	-17 18 53.0	20.0	704	2004 PW ₂₆	2004 09 08.25775	22 58 42.63	+02 51 46.6	19.4 704
2004 PT ₂₅	2004 09 04.15310	21 34 18.07	-19 04 56.1	19.3	644	2004 PW ₂₆	2004 09 08.26963	22 58 41.85	+02 51 46.9	19.2 704
2004 PT ₂₅	2004 09 04.15436	21 34 18.00	-19 04 55.7	19.1	644	2004 PW ₂₆	2004 09 08.28218	22 58 41.07	+02 51 46.8	19.3 704
2004 PT ₂₅	2004 09 04.17409	21 34 17.15	-19 04 58.4	19.5	644	2004 PE ₂₇	2004 09 05.58579	21 30 20.25	-24 20 59.5	18.1 R E12
2004 PT ₂₅	2004 09 04.17536	21 34 17.13	-19 04 57.6	19.8	644	2004 PE ₂₇	2004 09 05.59301	21 30 20.10	-24 20 58.9	18.5 R E12
2004 PT ₂₅	2004 09 04.19519	21 34 16.32	-19 05 00.6	19.0	644	2004 PE ₂₇	2004 09 05.60021	21 30 19.90	-24 20 58.3	18.2 R E12
2004 PT ₂₅	2004 09 04.19641	21 34 16.25	-19 05 00.4	19.6	644	2004 PE ₂₇	2004 09 05.60743	21 30 19.74	-24 20 57.4	18.1 R E12
2004 PT ₂₅	2004 09 07.18216	21 32 27.25	-19 08 46.3	19.2	704	2004 PE ₂₇	2004 09 07.18195	21 29 43.25	-24 18 26.3	19.4 704
2004 PT ₂₅	2004 09 07.20425	21 32 26.35	-19 08 47.9	19.6	704	2004 PE ₂₇	2004 09 07.19303	21 29 42.87	-24 18 25.4	19.6 704
2004 PT ₂₅	2004 09 07.22629	21 32 25.49	-19 08 48.8	20.0	704	2004 PE ₂₇	2004 09 07.20405	21 29 42.57	-24 18 23.9	20.0 704
2004 PU ₂₅	2004 09 07.18265	21 33 57.02	-18 02 02.4	18.9	704	2004 PE ₂₇	2004 09 07.21507	21 29 42.24	-24 18 24.0	19.5 704
2004 PU ₂₅	2004 09 07.19373	21 33 56.64	-18 02 04.5	19.5	704	2004 PM ₂₇	2004 09 03.15510	21 28 43.01	-24 13 24.0	19.1 644
2004 PU ₂₅	2004 09 07.20475	21 33 56.28	-18 02 05.7	19.4	704	2004 PM ₂₇	2004 09 03.17693	21 28 42.18	-24 13 21.9	18.8 644
2004 PU ₂₅	2004 09 07.21577	21 33 55.88	-18 02 07.5	19.6	704	2004 PM ₂₇	2004 09 03.19444	21 28 41.52	-24 13 19.9	18.7 644
2004 PU ₂₅	2004 09 07.22679	21 33 55.40	-18 02 09.1	19.4	704	2004 PM ₂₇	2004 09 07.19293	21 26 30.03	-24 03 41.2	19.7 704
2004 PU ₂₅	2004 09 09.17626	21 32 57.20	-18 06 15.6	19.2	704	2004 PM ₂₇	2004 09 07.20395	21 26 29.73	-24 03 38.9	19.9 704
2004 PU ₂₅	2004 09 09.18774	21 32 56.85	-18 06 16.8	19.3	704	2004 PM ₂₇	2004 09 07.22599	21 26 28.95	-24 03 35.1	20.2 704
2004 PU ₂₅	2004 09 09.19918	21 32 56.52	-18 06 18.0	19.6	704	2004 PN ₂₇	2004 09 07.19313	21 31 17.69	-21 04 07.2	18.1 704
2004 PU ₂₅	2004 09 09.21132	21 32 56.17	-18 06 19.4	19.5	704	2004 PN ₂₇	2004 09 07.20415	21 31 17.18	-21 04 00.6	18.5 704
2004 PU ₂₅	2004 09 09.22279	21 32 55.74	-18 06 21.2	19.6	704	2004 PN ₂₇	2004 09 07.21517	21 31 16.67	-21 03 53.2	18.5 704
2004 PV ₂₅	2004 09 07.18324	21 40 09.83	-19 46 15.7	19.1	704	2004 PN ₂₇	2004 09 07.22619	21 31 16.16	-21 03 46.2	18.2 704
2004 PV ₂₅	2004 09 07.19432	21 40 09.43	-19 46 19.1	19.3	704	2004 PN ₂₇	2004 09 09.17569	21 30 00.83	-20 43 17.9	18.2 704
2004 PV ₂₅	2004 09 07.20534	21 40 09.08	-19 46 23.7	19.3	704	2004 PN ₂₇	2004 09 09.18717	21 30 00.35	-20 43 11.1	18.7 704
2004 PV ₂₅	2004 09 07.21636	21 40 08.68	-19 46 27.4	19.7	704	2004 PN ₂₇	2004 09 09.19862	21 29 59.87	-20 43 03.9	18.6 704
2004 PV ₂₅	2004 09 07.22738	21 40 08.25	-19 46 31.4	19.9	704	2004 PN ₂₇	2004 09 09.21075	21 29 59.41	-20 42 56.1	18.1 704
2004 PV ₂₅	2004 09 09.17660	21 39 05.06	-19 57 35.3	18.7	704	2004 PN ₂₇	2004 09 09.22222	21 29 58.96	-20 42 48.9	18.4 704
2004 PV ₂₅	2004 09 09.18808	21 39 04.69	-19 57 38.9	19.0	704	2004 PO ₂₇	1999 11 09.15264	00 56 02.23	+06 38 11.8	20.1 704
2004 PV ₂₅	2004 09 09.19952	21 39 04.29	-19 57 43.1	19.2	704	2004 PO ₂₇	1999 11 09.16701	00 56 01.67	+06 38 11.0	20.5 704
2004 PV ₂₅	2004 09 09.21165	21 39 03.91	-19 57 47.0	19.3	704	2004 PO ₂₇	1999 11 09.19578	00 56 00.71	+06 38 09.2	20.5 704
2004 PV ₂₅	2004 09 09.22313	21 39 03.48	-19 57 50.8	19.3	704	2004 PO ₂₇	2002 02 12.25769	09 32 45.25	+24 47 09.2	21.0 704
2004 PW ₂₅	2004 08 12.26789	21 59 33.31	-14 17 19.8	17.5 R 1 807	2004 PO ₂₇	2002 02 12.27215	09 32 44.52	+24 47 13.0	20.2 704	
2004 PW ₂₅	2004 08 12.34177	21 59 30.16	-14 17 54.5	18.8	1 807	2004 PO ₂₇	2002 02 12.28638	09 32 43.77	+24 47 14.8	20.4 704
2004 PW ₂₅	2004 09 07.18314	21 41 47.15	-17 29 49.8	18.8	704	2004 PO ₂₇	2004 09 05.58626	21 39 59.38	-24 57 23.5	18.7 R E12
2004 PW ₂₅	2004 09 07.19422	21 41 46.70	-17 29 54.6	19.2	704	2004 PO ₂₇	2004 09 05.59350	21 39 59.13	-24 57 22.3	18.9 R E12
2004 PW ₂₅	2004 09 07.20524	21 41 46.27	-17 29 58.5	19.8	704	2004 PO ₂₇	2004 09 05.60068	21 39 58.76	-24 57 21.1	18.6 R E12
2004 PW ₂₅	2004 09 07.21626	21 41 45.90	-17 30 02.2	19.6	704	2004 PO ₂₇	2004 09 05.60790	21 39 58.47	-24 57 20.7	18.9 R E12
2004 PW ₂₅	2004 09 07.22728	21 41 45.50	-17 30 07.0	19.6	704	2004 PP ₂₇	2004 09 05.55269	20 59 13.40	-26 33 15.0	18.8 R E12
2004 PW ₂₅	2004 09 09.17648	21 40 38.43	-17 42 12.3	19.2	704	2004 PP ₂₇	2004 09 05.55993	20 59 13.16	-26 33 15.2	18.5 R E12
2004 PW ₂₅	2004 09 09.18796	21 40 37.97	-17 42 16.7	19.8	704	2004 PP ₂₇	2004 09 05.56716	20 59 12.99	-26 33 15.5	18.6 R E12
2004 PW ₂₅										

2004 SEPT. 12

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2004 PX ₂₇	2004 09 08.15735	19 08 25.29	-26 24 34.4	19.0 R	448	2004 PZ ₂₈	2004 09 06.62082	22 33 37.24	-04 47 18.3	17.8 R	E12
2004 PX ₂₇	2004 09 08.17245	19 08 25.04	-26 23 49.2	19.3 R	448	2004 PZ ₂₈	2004 09 06.62645	22 33 36.93	-04 47 18.5	18.8 R	E12
2004 PX ₂₇	2004 09 08.18355	19 08 24.86	-26 23 16.2	19.0 R	448	2004 PZ ₂₈	2004 09 06.63207	22 33 36.52	-04 47 19.2	19.1 R	E12
2004 PY ₂₇	2004 08 25.50487	20 52 14.46	-30 07 17.2	20.1 R	1 413	2004 PZ ₂₈	2004 09 06.63771	22 33 36.20	-04 47 19.7	18.6 R	E12
2004 PY ₂₇	2004 08 25.51632	20 52 14.92	-30 07 03.8	20.2 R	1 413	2004 PZ ₂₈	2004 09 08.18005	22 32 07.92	-04 49 45.2	18.5	704
2004 PY ₂₇	2004 09 02.39089	20 59 13.31	-27 36 06.8	20.0 R	11 568	2004 PZ ₂₈	2004 09 08.19097	22 32 07.27	-04 49 45.7	18.9	704
2004 PY ₂₇	2004 09 02.39432	20 59 13.45	-27 36 03.4	20.4 R	11 568	2004 PZ ₂₈	2004 09 08.20202	22 32 06.63	-04 49 47.3	18.8	704
2004 PB ₂₈	2004 09 08.17505	21 26 57.20	-06 00 04.4	19.4	704	2004 PZ ₂₈	2004 09 08.21305	22 32 05.97	-04 49 47.8	19.1	704
2004 PB ₂₈	2004 09 08.18597	21 26 56.86	-06 00 08.6	19.7	704	2004 PZ ₂₈	2004 09 08.22399	22 32 05.30	-04 49 48.8	18.7	704
2004 PB ₂₈	2004 09 08.19698	21 26 56.63	-06 00 16.1	19.8	704	2004 PA ₂₉	2004 09 06.65428	22 52 02.89	-08 07 02.1	17.9 R	E12
2004 PB ₂₈	2004 09 08.20804	21 26 56.28	-06 00 19.7	19.4	704	2004 PA ₂₉	2004 09 06.65990	22 52 02.60	-08 07 04.7	18.1 R	E12
2004 PB ₂₈	2004 09 08.21896	21 26 55.89	-06 00 24.0	19.9	704	2004 PA ₂₉	2004 09 06.66551	22 52 02.35	-08 07 07.1	18.2 R	E12
2004 PK ₂₈	2004 09 08.22649	21 50 14.99	-13 50 26.4	19.6	704	2004 PA ₂₉	2004 09 06.67112	22 52 02.10	-08 07 09.5	18.1 R	E12
2004 PK ₂₈	2004 09 08.23804	21 50 14.50	-13 50 29.9	19.8	704	2004 PA ₂₉	2004 09 08.18162	22 50 56.72	-08 18 49.8	19.2	704
2004 PK ₂₈	2004 09 08.26099	21 50 13.68	-13 50 39.4	20.0	704	2004 PA ₂₉	2004 08.19254	22 50 56.21	-08 18 54.5	19.4	704
2004 PK ₂₈	2004 09 08.27241	21 50 13.15	-13 50 43.5	19.4	704	2004 PA ₂₉	2004 09 08.20366	22 50 55.76	-08 18 58.4	19.1	704
2004 PL ₂₈	2004 09 06.20905	21 58 41.52	-11 03 39.4	18.7	644	2004 PA ₂₉	2004 09 08.21462	22 50 55.19	-08 19 05.3	19.1	704
2004 PL ₂₈	2004 09 06.23141	21 58 40.54	-11 03 45.0	19.3	644	2004 PA ₂₉	2004 09 08.22556	22 50 54.72	-08 19 09.5	19.7	704
2004 PL ₂₈	2004 09 06.25684	21 58 39.32	-11 03 52.9	18.5	644	2004 PA ₂₉	2004 09 09.18005	22 50 13.52	-08 26 19.9	19.2	704
2004 PL ₂₈	2004 09 07.18129	21 58 00.15	-11 08 11.2	19.3	704	2004 PA ₂₉	2004 09 09.19121	22 50 13.09	-08 26 26.6	19.5	704
2004 PL ₂₈	2004 09 07.19253	21 57 59.70	-11 08 14.0	19.8	704	2004 PA ₂₉	2004 09 09.20237	22 50 12.53	-08 26 31.7	19.7	704
2004 PL ₂₈	2004 09 07.20381	21 57 59.13	-11 08 17.4	19.7	704	2004 PA ₂₉	2004 09 09.21415	22 50 11.93	-08 26 35.5	19.7	704
2004 PL ₂₈	2004 09 07.21509	21 57 58.66	-11 08 20.8	19.6	704	2004 PA ₂₉	2004 09 09.22551	22 50 11.50	-08 26 40.9	19.6	704
2004 PL ₂₈	2004 09 07.22636	21 57 58.14	-11 08 23.4	19.5	704	2004 PB ₂₉	2004 09 06.65613	22 42 52.85	-07 51 41.3	18.1 R	E12
2004 PL ₂₈	2004 09 10.20223	21 55 59.39	-11 21 35.7	19.8 V	691	2004 PB ₂₉	2004 09 06.66176	22 42 52.59	-07 51 43.9	18.1 R	E12
2004 PL ₂₈	2004 09 10.27553	21 55 56.36	-11 21 54.7	19.5 V	691	2004 PB ₂₉	2004 09 06.66737	22 42 52.36	-07 51 46.2	18.0 R	E12
2004 PL ₂₈	2004 09 10.30314	21 55 55.23	-11 22 01.6	19.5 V	691	2004 PB ₂₉	2004 09 06.67299	22 42 52.09	-07 51 48.6	18.2 R	E12
2004 PO ₂₈	2004 09 09.19777	22 05 34.57	-12 54 06.8	20.2	704	2004 PB ₂₉	2004 09 08.18064	22 41 49.53	-08 02 46.8	18.3	704
2004 PO ₂₈	2004 09 09.20956	22 05 34.04	-12 54 09.5	19.6	704	2004 PB ₂₉	2004 09 08.19156	22 41 49.04	-08 02 51.4	18.5	704
2004 PO ₂₈	2004 09 09.22072	22 05 33.50	-12 54 12.1	19.9	704	2004 PB ₂₉	2004 09 08.20260	22 41 48.58	-08 02 55.8	17.9	704
2004 PF ₂₈	2004 09 07.18217	22 07 09.15	-09 33 02.6	19.9	704	2004 PB ₂₉	2004 09 08.21364	22 41 48.08	-08 03 01.3	18.5	704
2004 PF ₂₈	2004 09 07.20469	22 07 08.04	-09 33 04.3	19.9	704	2004 PB ₂₉	2004 09 08.22458	22 41 47.56	-08 03 05.7	18.3	704
2004 PF ₂₈	2004 09 07.22724	22 07 07.03	-09 33 06.0	20.6	704	2004 PB ₂₉	2004 09 09.17895	22 41 08.24	-08 09 50.8	18.4	704
2004 PQ ₂₈	2001 12 20.26013	07 39 32.666	+25 20 53.56	20.86V	645	2004 PB ₂₉	2004 09 09.19015	22 41 07.72	-08 09 55.8	18.2	704
2004 PQ ₂₈	2001 12 20.26360	07 39 32.432	+25 20 54.17	21.73	645	2004 PB ₂₉	2004 09 09.20131	22 41 07.22	-08 10 00.3	18.5	704
2004 PQ ₂₈	2002 01 14.23318	07 09 47.44	+26 00 22.0	20.1	704	2004 PB ₂₉	2004 09 09.21310	22 41 06.70	-08 10 05.5	18.6	704
2004 PQ ₂₈	2002 01 14.24828	07 09 46.27	+26 00 22.5	20.6	704	2004 PB ₂₉	2004 09 09.22426	22 41 06.20	-08 10 10.2	18.8	704
2004 PQ ₂₈	2002 01 14.26340	07 09 45.22	+26 00 22.6	20.3	704	2004 PC ₂₉	2004 09 07.23389	22 52 40.59	-03 59 07.6	19.3 V	691
2004 PQ ₂₈	2002 01 14.29784	07 09 42.65	+26 00 24.4	20.5	704	2004 PC ₂₉	2004 09 07.24274	22 52 40.20	-03 59 14.6	19.4 V	691
2004 PQ ₂₈	2004 07 17.21052	22 38 48.61	-10 40 29.9	17.6 R	1 807	2004 PC ₂₉	2004 09 07.27481	22 52 38.84	-03 59 40.4	19.2 V	691
2004 PQ ₂₈	2004 07 17.31127	22 38 50.01	-10 40 06.8		1 807	2004 PC ₂₉	2004 09 08.18133	22 52 03.39	-04 11 48.9	19.1	704
2004 PQ ₂₈	2004 09 06.21029	22 16 22.07	-09 50 57.6	17.0	644	2004 PC ₂₉	2004 09 08.19225	22 52 02.88	-04 11 58.3	19.5	704
2004 PQ ₂₈	2004 09 06.23264	22 16 21.04	-09 50 57.6	17.9	644	2004 PC ₂₉	2004 09 08.21433	22 52 01.98	-04 12 14.6	19.6	704
2004 PQ ₂₈	2004 09 06.25806	22 16 19.85	-09 50 57.7	16.9	644	2004 PC ₂₉	2004 09 08.22526	22 52 01.51	-04 12 24.0	19.7	704
2004 PQ ₂₈	2004 09 07.18318	22 15 41.18	-09 50 53.2	18.4	704	2004 PC ₂₉	2004 09 09.18029	22 51 24.24	-04 25 11.4	19.1	704
2004 PQ ₂₈	2004 09 07.19442	22 15 40.69	-09 50 54.0	18.8	704	2004 PC ₂₉	2004 09 09.19145	22 51 23.76	-04 25 20.4	18.8	704
2004 PQ ₂₈	2004 09 07.20570	22 15 40.14	-09 50 54.0	18.6	704	2004 PC ₂₉	2004 09 09.20261	22 51 23.27	-04 25 29.0	19.0	704
2004 PQ ₂₈	2004 09 07.21698	22 15 39.65	-09 50 53.5	18.7	704	2004 PC ₂₉	2004 09 09.21439	22 51 22.84	-04 25 39.5	18.9	704
2004 PQ ₂₈	2004 09 07.22825	22 15 39.13	-09 50 53.9	18.9	704	2004 PC ₂₉	2004 09 09.22575	22 51 22.35	-04 25 47.4	19.3	704
2004 PQ ₂₈	2004 09 09.17677	22 14 20.78	-09 50 31.5	18.1	704	2004 PO ₂₉	2004 09 10.26123	22 02 14.32	-15 34 14.5	19.9 V	691
2004 PQ ₂₈	2004 09 09.18803	22 14 20.30	-09 50 28.4	18.5	704	2004 PO ₂₉	2004 09 10.28871	22 02 13.31	-15 34 25.1	19.9 V	691
2004 PQ ₂₈	2004 09 09.19918	22 14 19.81	-09 50 31.0	18.5	704	2004 PO ₂₉	2004 09 10.31648	22 02 12.32	-15 34 35.5	20.1 V	691
2004 PQ ₂₈	2004 09 09.21097	22 14 19.31	-09 50 28.1	18.3	704	2004 PF ₂₉	2004 09 06.88796	22 11 00.85	-14 38 56.9		246
2004 PQ ₂₈	2004 09 09.22213	22 14 18.81	-09 50 27.9	18.7	704	2004 PF ₂₉	2004 09 06.88876	22 11 00.84	-14 38 56.9		246
2004 PR ₂₈	2004 09 07.18351	22 23 24.01	-12 05 33.4	19.1	704	2004 PP ₂₉	2004 09 06.88956	22 11 00.81	-14 38 57.1		246
2004 PR ₂₈	2004 09 07.19474	22 23 23.55	-12 05 40.1	19.3	704	2004 PP ₂₉	2004 09 06.89058	22 11 00.73	-14 38 57.7		246
2004 PR ₂₈	2004 09 07.20603	22 23 23.21	-12 05 46.5	19.5	704	2004 PP ₂₉	2004 09 06.89316	22 11 00.62	-14 38 57.9		246
2004 PR ₂₈	2004 09 07.21731	22 23 22.81	-12 05 52.4	19.6	704	2004 PP ₂₉	2004 09 07.23288	22 10 45.93	-14 40 43.1	19.4	704
2004 PR ₂₈	2004 09 07.22858	22 23 22.35	-12 05 58.7	20.0	704	2004 PP ₂₉	2004 09 07.24391	22 10 45.41	-14 40 47.1	19.2	704
2004 PR ₂₈	2004 09 09.18033	22 22 19.29	-12 24 20.4	19.4	704	2004 PP ₂₉	2004 09 07.25495	22 10 44.88	-14 40 50.8	19.4	704
2004 PR ₂₈	2004 09 09.19181	22 22 18.87	-12 24 26.5	20.3	704	2004 PP ₂₉	2004 09 07.26608	22 10 44.38	-14 40 53.9	19.9	704
2004 PR ₂₈	2004 09 09.21539	22 22 18.03	-12 24 39.4	20.2	704	2004 PP ₂₉	2004 09 07.27710	22 10 43.89	-14 40 57.0	19.6	704
2004 PR ₂₈	2004 09 09.22690	22 22 17.74	-12 24 46.5	20.2	704	2004 PQ ₂₉	2001 09 17.40705	02 43 38.10	+08 52 56.9	20.4	704
2004 PS ₂₈	2004 09 08.17848	22 09 36.77	-06 23 31.1	18.9	704	2004 PQ ₂₉	2001 09 17.42134	02 43 37.91	+08 52 54.7	20.3	704
2004 PS ₂₈	2004 09 08.18940	22 09 36.18	-06 23 29.3	18.5	704	2004 PQ ₂₉	2001 09 17.43556	02 43 37.86	+08 52 49.9	20.5	704
2004 PS ₂₈	2004 09 08.20045	22 09 35.52	-06 23 27.7	18.7	704	2004 PQ ₂₉	2001 09 17.44974	02 43 37.63	+08 52 45.7	20.8	704
2004 PS ₂₈	2004 09 08.21148	22 09 34.89	-06 23 25.9	18.6	704	2004 PQ ₂₉	2001 10 16.42020	02 24 58.36	+06 13 55.9	20.1	644
2004 PS ₂₈	2004 09 08.22240	22 09 34.28	-06 23 24.3	18.7	704	2004 PQ ₂₉	2001 10 16.44143	02 24 57.03	+06 13 48.1	20.9	644
2004 PS ₂₈	2004 09 09.23289	22 08 40.05	-06 20 45.5	19.7	704	2004 PQ ₂₉	2001 10 16.46273	02 24 55.69	+06 13 40.2	21.1	644
2004 PS ₂₈	2004 09 09.25757	22 08 38.									

2004 PT ₂₉	2003 04 07.45647	16 24 15.06	-01 45 57.5	21.8 V	291	2004 PD ₃₀	2004 09 07.19352	22 08 58.71	-10 49 42.6	19.4	704
2004 PT ₂₉	2003 04 07.48089	16 24 14.87	-01 45 46.0	20.9 V	291	2004 PD ₃₀	2004 09 07.20480	22 08 58.26	-10 49 47.1	19.3	704
2004 PT ₂₉	2003 04 07.49775	16 24 14.76	-01 45 38.2	21.4 V	291	2004 PD ₃₀	2004 09 07.21608	22 08 57.81	-10 49 51.8	19.4	704
2004 PT ₂₉	2004 09 08.23245	22 47 28.81	-02 09 25.6	18.9	704	2004 PD ₃₀	2004 09 07.22735	22 08 57.37	-10 49 56.5	19.4	704
2004 PT ₂₉	2004 09 08.24441	22 47 28.28	-02 09 34.1	18.9	704	2004 PD ₃₀	2004 09 09.17630	22 07 45.74	-11 03 18.7	19.0	704
2004 PT ₂₉	2004 09 08.25633	22 47 27.89	-02 09 42.1	19.7	704	2004 PD ₃₀	2004 09 09.18756	22 07 45.33	-11 03 23.2	18.9	704
2004 PU ₂₉	2004 08 12.31428	23 12 06.31	-06 15 07.3	18.5 R	1 807	2004 PD ₃₀	2004 09 09.19872	22 07 44.92	-11 03 27.6	18.7	704
2004 PU ₂₉	2004 08 12.33661	23 12 05.32	-06 15 00.9	18.3 R	1 807	2004 PD ₃₀	2004 09 09.21050	22 07 44.49	-11 03 32.3	19.0	704
2004 PU ₂₉	2004 08 12.38310	23 12 03.25	-06 14 46.5		1 807	2004 PD ₃₀	2004 09 09.22166	22 07 44.08	-11 03 36.7	19.0	704
2004 PU ₂₉	2004 08 12.40452	23 12 02.30	-06 14 40.1		1 807	2004 PE ₃₀	2004 09 10.19952	22 03 14.60	-11 05 10.8	20.1 V	691
2004 PU ₂₉	2004 09 08.18104	22 45 28.38	-04 22 24.2	18.7	704	2004 PE ₃₀	2004 09 10.27234	22 03 11.34	-11 05 36.2	20.0 V	691
2004 PU ₂₉	2004 09 08.19195	22 45 27.65	-04 22 21.7	19.1	704	2004 PE ₃₀	2004 09 10.30045	22 03 10.11	-11 05 45.7	20.0 V	691
2004 PU ₂₉	2004 09 08.20300	22 45 26.83	-04 22 19.9	18.5	704	2004 PF ₃₀	2004 08 14.42603	23 19 40.67	-04 28 20.8	18.8	644
2004 PU ₂₉	2004 09 08.21403	22 45 26.09	-04 22 16.9	19.0	704	2004 PF ₃₀	2004 08 14.44759	23 19 39.95	-04 28 22.1	18.9	644
2004 PU ₂₉	2004 09 08.22497	22 45 25.34	-04 22 14.8	19.2	704	2004 PF ₃₀	2004 08 14.47012	23 19 39.17	-04 28 23.5	19.0	644
2004 PV ₂₉	2004 09 07.23293	22 57 47.81	-11 06 56.9	18.7	704	2004 PF ₃₀	2004 09 07.25098	23 01 56.61	-05 20 25.1	18.7 V	691
2004 PV ₂₉	2004 09 07.24487	22 57 47.18	-11 07 03.4	19.3	704	2004 PF ₃₀	2004 09 07.28272	23 01 54.89	-05 20 30.4	18.7 V	691
2004 PV ₂₉	2004 09 07.25612	22 57 46.63	-11 07 09.2	19.5	704	2004 PF ₃₀	2004 09 07.31362	23 01 53.22	-05 20 35.6	18.7 V	691
2004 PV ₂₉	2004 09 07.26761	22 57 46.01	-11 07 15.0	19.1	704	2004 PF ₃₀	2004 09 08.18192	23 01 08.52	-05 23 01.6	18.6	704
2004 PV ₂₉	2004 09 07.27909	22 57 45.47	-11 07 21.3	19.2	704	2004 PF ₃₀	2004 09 08.19294	23 01 07.93	-05 23 03.7	18.8	704
2004 PV ₂₉	2004 09 09.18252	22 56 13.41	-11 23 46.9	18.8	704	2004 PF ₃₀	2004 09 08.20400	23 01 07.31	-05 23 06.5	18.9	704
2004 PV ₂₉	2004 09 09.19400	22 56 12.85	-11 23 53.7	19.1	704	2004 PF ₃₀	2004 09 08.21492	23 01 06.77	-05 23 07.2	18.9	704
2004 PV ₂₉	2004 09 09.20613	22 56 12.25	-11 23 59.5	19.2	704	2004 PF ₃₀	2004 09 08.22585	23 01 06.19	-05 23 09.1	19.0	704
2004 PV ₂₉	2004 09 09.21758	22 56 11.67	-11 24 05.1	19.2	704	2004 PF ₃₀	2004 09 09.18064	23 00 16.82	-05 25 50.1	18.9	704
2004 PV ₂₉	2004 09 09.22909	22 56 11.12	-11 24 11.2	19.2	704	2004 PF ₃₀	2004 09 09.19181	23 00 16.23	-05 25 52.8	18.8	704
2004 PW ₂₉	2004 09 07.25394	22 55 16.72	-06 19 24.1	18.6 V	691	2004 PF ₃₀	2004 09 09.20296	23 00 15.66	-05 25 54.3	19.3	704
2004 PW ₂₉	2004 09 07.28541	22 55 14.73	-06 19 25.5	18.7 V	691	2004 PF ₃₀	2004 09 09.21475	23 00 15.10	-05 25 56.3	19.5	704
2004 PW ₂₉	2004 09 07.31628	22 55 12.78	-06 19 27.0	18.6 V	691	2004 PF ₃₀	2004 09 09.22611	23 00 14.40	-05 25 58.4	19.1	704
2004 PW ₂₉	2004 09 08.18182	22 54 21.46	-06 20 06.0	18.6	704	2004 PG ₃₀	2004 09 07.23945	22 59 41.28	-04 28 53.7	19.4 V	691
2004 PW ₂₉	2004 09 08.19284	22 54 20.83	-06 20 05.5	18.8	704	2004 PG ₃₀	2004 09 07.24819	22 59 40.75	-04 28 54.7	19.3 V	691
2004 PW ₂₉	2004 09 08.20386	22 54 20.10	-06 20 06.4	18.7	704	2004 PG ₃₀	2004 09 07.28008	22 59 38.89	-04 28 58.8	19.3 V	691
2004 PW ₂₉	2004 09 08.21482	22 54 19.44	-06 20 07.7	18.8	704	2004 PG ₃₀	2004 09 08.22789	22 58 46.39	-04 30 55.0	19.4	704
2004 PW ₂₉	2004 09 08.22576	22 54 18.74	-06 20 08.1	18.7	704	2004 PG ₃₀	2004 09 08.23942	22 58 45.77	-04 30 56.2	19.7	704
2004 PW ₂₉	2004 09 09.18053	22 53 22.05	-06 20 50.4	18.8	704	2004 PG ₃₀	2004 09 08.25087	22 58 45.10	-04 30 57.1	19.5	704
2004 PW ₂₉	2004 09 09.19169	22 53 21.34	-06 20 50.6	19.0	704	2004 PG ₃₀	2004 09 08.26235	22 58 44.43	-04 30 59.3	19.7	704
2004 PW ₂₉	2004 09 09.20285	22 53 20.66	-06 20 51.3	18.8	704	2004 PG ₃₀	2004 09 08.27377	22 58 43.77	-04 30 59.6	19.4	704
2004 PW ₂₉	2004 09 09.21463	22 53 19.93	-06 20 52.1	18.9	704	2004 PG ₃₀	2004 09 09.18041	22 57 54.01	-04 32 51.2	19.2	704
2004 PW ₂₉	2004 09 09.22599	22 53 19.20	-06 20 52.2	19.1	704	2004 PG ₃₀	2004 09 09.19157	22 57 53.33	-04 32 52.8	19.3	704
2004 PW ₂₉	2004 09 09.23404	22 53 18.73	-06 20 52.5	18.7	704	2004 PG ₃₀	2004 09 09.20273	22 57 52.74	-04 32 53.8	19.5	704
2004 PW ₂₉	2004 09 09.24641	22 53 18.02	-06 20 53.3	19.5	704	2004 PG ₃₀	2004 09 09.21451	22 57 52.08	-04 32 55.5	19.8	704
2004 PW ₂₉	2004 09 09.25858	22 53 17.20	-06 20 53.6	19.5	704	2004 PG ₃₀	2004 09 09.22587	22 57 51.40	-04 32 57.5	19.7	704
2004 PW ₂₉	2004 09 09.27024	22 53 16.45	-06 20 53.8	19.5	704	2004 PH ₃₀	2004 09 07.25665	23 06 11.93	-07 23 30.9	19.4 V	691
2004 PW ₂₉	2004 09 09.28208	22 53 15.71	-06 20 54.3	19.4	704	2004 PH ₃₀	2004 09 07.28837	23 06 10.52	-07 23 44.0	19.4 V	691
2004 PX ₂₉	2004 09 07.23424	23 10 58.82	-13 00 01.3	18.6	704	2004 PH ₃₀	2004 09 07.31902	23 06 09.16	-07 23 56.5	19.4 V	691
2004 PX ₂₉	2004 09 07.24610	23 10 58.29	-13 00 08.5	19.1	704	2004 PH ₃₀	2004 09 08.23991	23 05 30.48	-07 30 12.7	19.9	704
2004 PX ₂₉	2004 09 07.25735	23 10 57.73	-13 00 14.8	19.1	704	2004 PH ₃₀	2004 09 08.25136	23 05 30.01	-07 30 18.5	19.3	704
2004 PX ₂₉	2004 09 07.26887	23 10 57.24	-13 00 20.7	19.3	704	2004 PH ₃₀	2004 09 08.26284	23 05 29.55	-07 30 22.0	20.3	704
2004 PX ₂₉	2004 09 07.28032	23 10 56.68	-13 00 27.7	19.3	704	2004 PH ₃₀	2004 09 08.27426	23 05 29.01	-07 30 26.1	20.3	704
2004 PX ₂₉	2004 09 09.18400	23 09 35.60	-13 17 48.7	18.9	704	2004 PH ₃₀	2004 09 09.18111	23 04 51.03	-07 36 35.9	18.9	704
2004 PX ₂₉	2004 09 09.19549	23 09 35.07	-13 17 54.9	19.3	704	2004 PH ₃₀	2004 09 09.19228	23 04 50.55	-07 36 39.9	19.7	704
2004 PX ₂₉	2004 09 09.20762	23 09 34.55	-13 18 01.6	19.1	704	2004 PH ₃₀	2004 09 09.20343	23 04 50.07	-07 36 45.0	20.0	704
2004 PX ₂₉	2004 09 09.21906	23 09 34.00	-13 18 07.8	19.5	704	2004 PH ₃₀	2004 09 09.21522	23 04 49.51	-07 36 50.0	18.9	704
2004 PX ₂₉	2004 09 09.23057	23 09 33.51	-13 18 13.7	19.5	704	2004 PH ₃₀	2004 09 09.22658	23 04 49.00	-07 36 53.5	19.7	704
2004 PY ₂₉	2004 09 05.89660	22 52 29.40	-01 58 48.3	18.9 R	246	2004 PJ ₃₀	2004 09 07.25098	23 00 06.70	-04 51 59.9	19.4 V	691
2004 PY ₂₉	2004 09 05.89753	22 52 29.36	-01 58 48.6		246	2004 PJ ₃₀	2004 09 07.28272	23 00 04.89	-04 52 11.0	20.1 V	691
2004 PY ₂₉	2004 09 05.89822	22 52 29.32	-01 58 48.7		246	2004 PJ ₃₀	2004 09 07.31362	23 00 03.13	-04 52 21.9	19.5 V	691
2004 PY ₂₉	2004 09 05.89903	22 52 29.17	-01 58 48.7		246	2004 PJ ₃₀	2004 09 08.18192	22 59 16.27	-04 57 28.6	19.2	704
2004 PY ₂₉	2004 09 05.90101	22 52 29.05	-01 58 47.7		246	2004 PJ ₃₀	2004 09 08.19294	22 59 15.65	-04 57 32.4	19.5	704
2004 PY ₂₉	2004 09 05.90200	22 52 29.01	-01 58 48.2		246	2004 PJ ₃₀	2004 09 08.20400	22 59 15.10	-04 57 35.7	19.4	704
2004 PY ₂₉	2004 09 05.90284	22 52 28.99	-01 58 48.2		246	2004 PJ ₃₀	2004 09 08.21492	22 59 14.42	-04 57 40.1	20.0	704
2004 PY ₂₉	2004 09 06.90595	22 51 26.99	-01 57 29.5		246	2004 PJ ₃₀	2004 09 08.22585	22 59 13.81	-04 57 43.5	20.2	704
2004 PY ₂₉	2004 09 06.90899	22 51 26.68	-01 57 29.0		246	2004 PJ ₃₀	2004 09 09.18064	22 58 22.08	-05 03 22.1	19.0	704
2004 PY ₂₉	2004 09 06.91120	22 51 26.59	-01 57 29.0		246	2004 PJ ₃₀	2004 09 09.19181	22 58 21.46	-05 03 25.8	19.8	704
2004 PY ₂₉	2004 09 06.91285	22 51 26.49	-01 57 28.5		246	2004 PJ ₃₀	2004 09 09.20296	22 58 20.80	-05 03 29.4	19.6	704
2004 PY ₂₉	2004 09 06.91750	22 51 26.16	-01 57 27.9		246	2004 PJ ₃₀	2004 09 09.21475	22 58 20.10	-05 03 33.7	19.7	704
2004 PY ₂₉	2004 09 06.91840	22 51 26.14	-01 57 28.3		246	2004 PJ ₃₀	2004 09 09.22611	22 58 19.49	-05 03 38.2	19.9	704
2004 PY ₂₉	2004 09 08.25633	22 50 03.89	-01 55 47.5	20.1	704	2004 PR ₃₀	2004 08 12.13131	21 23 20.52	-17 34 44.8	18.3 R	1 807
2004 PY ₂₉	2004 09 08.26821	22 50 03.13	-01 55 46.7	19.9	704	2004 PR ₃₀	2004 08 12.23308	21 23 14.83	-17 34 55.4		1 807
2004 PY ₂₉	2004 09 08.28077	22 50 02.39	-01 55 46.3	20.2	704	2004 PZ ₃₀	2004 09 07.17855	21 24 08.23	-11 20 01.6	19.8	704
2004 PZ ₂₉	2004 09 05.89660	22 52 31.74	-01 53 19.7		246	2004 PZ ₃₀ </					

2004 PO ₃₁	2004 09 07.25150	21 43 14.60	-15 06 10.7	19.0	704	2004 PJ ₃₂	2004 09 09.19181	22 23 28.37	-12 13 03.8	18.5	704
2004 PO ₃₁	2004 09 09.17383	21 41 52.72	-15 20 02.7	19.2	704	2004 PJ ₃₂	2004 09 09.20386	22 23 27.84	-12 13 02.0	18.2	704
2004 PO ₃₁	2004 09 09.18508	21 41 52.17	-15 20 08.6	19.4	704	2004 PJ ₃₂	2004 09 09.21539	22 23 27.34	-12 13 00.3	18.2	704
2004 PO ₃₁	2004 09 09.19624	21 41 51.68	-15 20 12.6	19.4	704	2004 PJ ₃₂	2004 09 09.22690	22 23 26.83	-12 12 58.3	18.3	704
2004 PO ₃₁	2004 09 09.20741	21 41 51.22	-15 20 17.4	19.8	704	2004 PK ₃₂	2004 09 07.23416	22 25 21.53	-17 28 54.5	18.9	704
2004 PO ₃₁	2004 09 09.21919	21 41 50.68	-15 20 22.1	19.6	704	2004 PK ₃₂	2004 09 07.24520	22 25 21.04	-17 29 00.2	18.9	704
2004 PS ₃₁	2004 09 07.23121	22 02 36.79	-18 12 21.1	19.3	704	2004 PK ₃₂	2004 09 07.25633	22 25 20.54	-17 29 06.4	19.0	704
2004 PS ₃₁	2004 09 07.24224	22 02 36.24	-18 12 26.3	19.7	704	2004 PK ₃₂	2004 09 07.26736	22 25 20.07	-17 29 11.9	19.1	704
2004 PS ₃₁	2004 09 07.25328	22 02 35.90	-18 12 32.7	19.5	704	2004 PK ₃₂	2004 09 07.27839	22 25 19.58	-17 29 18.2	19.1	704
2004 PS ₃₁	2004 09 07.26441	22 02 35.45	-18 12 36.7	19.4	704	2004 PK ₃₂	2004 09 09.18079	22 24 04.90	-17 45 33.0	19.1	704
2004 PS ₃₁	2004 09 07.27544	22 02 34.88	-18 12 43.3	19.3	704	2004 PK ₃₂	2004 09 09.19227	22 24 04.45	-17 45 38.4	18.8	704
2004 PS ₃₁	2004 09 09.17806	22 01 29.19	-18 28 02.6	19.7	704	2004 PK ₃₂	2004 09 09.20440	22 24 03.97	-17 45 44.3	19.9	704
2004 PS ₃₁	2004 09 09.18955	22 01 28.69	-18 28 07.5	20.2	704	2004 PK ₃₂	2004 09 09.21585	22 24 03.51	-17 45 50.6	19.2	704
2004 PS ₃₁	2004 09 09.20099	22 01 28.31	-18 28 13.1	20.0	704	2004 PK ₃₂	2004 09 09.22736	22 24 03.00	-17 45 55.6	19.2	704
2004 PS ₃₁	2004 09 09.21312	22 01 27.91	-18 28 17.9	19.8	704	2004 PM ₃₂	2004 09 07.23436	22 21 59.35	-15 23 18.9	18.9	704
2004 PS ₃₁	2004 09 09.22460	22 01 27.47	-18 28 23.7	20.4	704	2004 PM ₃₂	2004 09 07.24539	22 21 58.88	-15 23 21.8	19.2	704
2004 PT ₃₁	2004 09 07.18151	21 57 02.08	-13 34 00.7	19.1	704	2004 PM ₃₂	2004 09 07.26755	22 21 58.10	-15 23 29.8	19.2	704
2004 PT ₃₁	2004 09 07.19275	21 57 01.46	-13 33 59.5	19.7	704	2004 PM ₃₂	2004 09 07.27858	22 21 57.74	-15 23 33.1	19.6	704
2004 PT ₃₁	2004 09 07.20403	21 57 00.79	-13 33 59.9	19.6	704	2004 PM ₃₂	2004 09 09.18010	22 20 56.13	-15 33 13.1	19.1	704
2004 PT ₃₁	2004 09 07.21531	21 57 00.20	-13 34 00.1	19.6	704	2004 PM ₃₂	2004 09 09.19158	22 20 55.67	-15 33 17.0	19.6	704
2004 PT ₃₁	2004 09 07.22658	21 56 59.63	-13 33 59.3	19.4	704	2004 PM ₃₂	2004 09 09.20363	22 20 55.28	-15 33 19.8	19.9	704
2004 PT ₃₁	2004 09 09.17512	21 55 21.17	-13 33 40.9	19.1	704	2004 PM ₃₂	2004 09 09.21516	22 20 54.85	-15 33 22.3	19.3	704
2004 PT ₃₁	2004 09 09.18638	21 55 20.58	-13 33 40.3	19.4	704	2004 PM ₃₂	2004 09 09.22667	22 20 54.49	-15 33 26.9	18.9	704
2004 PT ₃₁	2004 09 09.19754	21 55 20.05	-13 33 40.7	19.1	704	2004 PO ₃₂	2004 09 07.23298	22 16 04.55	-14 44 00.7	18.5	704
2004 PT ₃₁	2004 09 09.20932	21 55 19.42	-13 33 40.3	19.2	704	2004 PO ₃₂	2004 09 07.24401	22 16 03.99	-14 44 04.4	18.8	704
2004 PT ₃₁	2004 09 09.22048	21 55 18.82	-13 33 40.4	19.2	704	2004 PO ₃₂	2004 09 07.25505	22 16 03.47	-14 44 07.8	18.9	704
2004 PW ₃₁	2004 09 07.23160	22 02 47.69	-16 18 31.6	18.4	704	2004 PO ₃₂	2004 09 07.26617	22 16 02.92	-14 44 11.5	19.3	704
2004 PW ₃₁	2004 09 07.24263	22 02 47.29	-16 18 36.9	18.8	704	2004 PO ₃₂	2004 09 07.27720	22 16 02.31	-14 44 14.8	19.4	704
2004 PW ₃₁	2004 09 07.25367	22 02 46.82	-16 18 41.1	19.1	704	2004 PO ₃₂	2004 09 09.17953	22 14 35.45	-14 53 30.1	18.7	704
2004 PW ₃₁	2004 09 07.26480	22 02 46.33	-16 18 46.7	19.1	704	2004 PO ₃₂	2004 09 09.19101	22 14 34.89	-14 53 32.9	19.2	704
2004 PW ₃₁	2004 09 07.27583	22 02 45.90	-16 18 52.0	19.2	704	2004 PO ₃₂	2004 09 09.20306	22 14 34.33	-14 53 36.1	19.5	704
2004 PW ₃₁	2004 09 09.17829	22 01 37.61	-16 33 06.1	18.8	704	2004 PO ₃₂	2004 09 09.21459	22 14 33.80	-14 53 39.7	19.2	704
2004 PW ₃₁	2004 09 09.18977	22 01 37.10	-16 33 10.9	19.0	704	2004 PO ₃₂	2004 09 09.22611	22 14 33.25	-14 53 44.0	19.1	704
2004 PW ₃₁	2004 09 09.20122	22 01 36.68	-16 33 15.9	19.1	704	2004 PR ₃₂	2004 09 07.18385	22 27 20.84	-14 24 34.4	18.7	704
2004 PW ₃₁	2004 09 09.21335	22 01 36.22	-16 33 21.3	18.8	704	2004 PR ₃₂	2004 09 07.19508	22 27 20.23	-14 24 38.1	19.3	704
2004 PW ₃₁	2004 09 09.22483	22 01 35.85	-16 33 26.3	18.9	704	2004 PR ₃₂	2004 09 07.20637	22 27 19.69	-14 24 41.9	19.3	704
2004 PY ₃₁	2004 09 07.18173	22 02 39.30	-13 21 50.1	18.6	704	2004 PR ₃₂	2004 09 07.21765	22 27 19.09	-14 24 44.5	19.2	704
2004 PY ₃₁	2004 09 07.19297	22 02 38.72	-13 21 52.4	19.3	704	2004 PR ₃₂	2004 09 07.22892	22 27 18.51	-14 24 47.6	19.4	704
2004 PY ₃₁	2004 09 07.20425	22 02 38.22	-13 21 53.8	19.1	704	2004 PR ₃₂	2004 09 09.18021	22 25 43.99	-14 33 30.4	19.5	704
2004 PY ₃₁	2004 09 07.21553	22 02 37.73	-13 21 56.2	18.9	704	2004 PR ₃₂	2004 09 09.19169	22 25 43.44	-14 33 33.7	19.8	704
2004 PY ₃₁	2004 09 07.22680	22 02 37.21	-13 21 57.6	18.9	704	2004 PR ₃₂	2004 09 09.20374	22 25 42.79	-14 33 36.8	19.6	704
2004 PY ₃₁	2004 09 09.17524	22 01 17.34	-13 26 48.5	18.7	704	2004 PR ₃₂	2004 09 09.21527	22 25 42.22	-14 33 40.8	20.0	704
2004 PY ₃₁	2004 09 09.18649	22 01 16.87	-13 26 50.0	18.8	704	2004 PU ₃₂	1994 11 29.43118	07 52 13.44	+20 43 41.9	21.2 V	691
2004 PY ₃₁	2004 09 09.19765	22 01 16.35	-13 26 51.1	18.8	704	2004 PU ₃₂	1994 11 29.45408	07 52 12.90	+20 43 43.9	21.2 V	691
2004 PY ₃₁	2004 09 09.20944	22 01 15.82	-13 26 52.9	19.0	704	2004 PU ₃₂	1994 11 29.47689	07 52 12.39	+20 43 46.5	21.4 V	691
2004 PY ₃₁	2004 09 09.22060	22 01 15.37	-13 26 54.3	18.9	704	2004 PU ₃₂	2002 01 15.18288	05 41 51.48	+22 56 51.1	20.4	704
2004 PZ ₃₁	2004 09 07.23151	22 04 40.01	-15 41 14.8	18.5	704	2004 PU ₃₂	2002 01 15.19798	05 41 50.79	+22 56 50.9	21.1	704
2004 PZ ₃₁	2004 09 07.24254	22 04 39.49	-15 41 18.4	18.9	704	2004 PU ₃₂	2002 01 15.21307	05 41 50.14	+22 56 53.0	20.7	704
2004 PZ ₃₁	2004 09 07.25357	22 04 38.94	-15 41 24.3	19.0	704	2004 PU ₃₂	2004 09 05.34598	22 28 30.56	-15 29 42.5	17.9	644
2004 PZ ₃₁	2004 09 07.26470	22 04 38.36	-15 41 29.2	19.2	704	2004 PU ₃₂	2004 09 05.36684	22 28 29.64	-15 29 48.7	17.7	644
2004 PZ ₃₁	2004 09 07.27573	22 04 37.84	-15 41 34.5	18.8	704	2004 PU ₃₂	2004 09 05.39007	22 28 28.62	-15 29 55.1	17.3	644
2004 PZ ₃₁	2004 09 09.17863	22 03 10.59	-15 55 57.1	19.2	704	2004 PU ₃₂	2004 09 07.23446	22 27 16.68	-15 38 28.2	18.5	704
2004 PZ ₃₁	2004 09 09.19011	22 03 10.04	-15 56 01.2	19.4	704	2004 PU ₃₂	2004 09 07.24549	22 27 16.20	-15 38 31.9	18.7	704
2004 PZ ₃₁	2004 09 09.20216	22 03 09.51	-15 56 06.4	19.6	704	2004 PU ₃₂	2004 09 07.25662	22 27 15.75	-15 38 34.7	18.9	704
2004 PZ ₃₁	2004 09 09.21369	22 03 08.97	-15 56 12.5	19.3	704	2004 PU ₃₂	2004 09 07.26765	22 27 15.27	-15 38 37.6	18.8	704
2004 PZ ₃₁	2004 09 09.22517	22 03 08.36	-15 56 16.6	19.4	704	2004 PU ₃₂	2004 09 09.18010	22 26 03.76	-15 46 44.1	18.1	704
2004 PZ ₃₁	2004 09 10.26123	22 02 22.35	-16 03 50.5	19.2 V	691	2004 PU ₃₂	2004 09 09.19158	22 26 03.30	-15 46 47.0	18.4	704
2004 PZ ₃₁	2004 09 10.28871	22 02 21.07	-16 04 02.3	19.2 V	691	2004 PU ₃₂	2004 09 09.20363	22 26 02.81	-15 46 50.6	18.4	704
2004 PZ ₃₁	2004 09 10.31648	22 02 19.78	-16 04 14.3	19.2 V	691	2004 PU ₃₂	2004 09 09.21516	22 26 02.35	-15 46 53.4	18.4	704
2004 PA ₃₂	2004 09 07.18162	22 05 44.36	-13 56 22.0	19.7	704	2004 PU ₃₂	2004 09 09.22667	22 26 01.88	-15 46 55.8	18.4	704
2004 PA ₃₂	2004 09 07.19286	22 05 43.76	-13 56 24.2	19.9	704	2004 PW ₃₂	2004 09 07.23456	22 31 39.38	-16 06 47.1	18.8	704
2004 PA ₃₂	2004 09 07.20414	22 05 43.27	-13 56 26.2	20.3	704	2004 PW ₃₂	2004 09 07.24559	22 31 38.77	-16 06 48.5	19.3	704
2004 PA ₃₂	2004 09 07.22669	22 05 42.13	-13 56 32.8	20.2	704	2004 PW ₃₂	2004 09 07.27878	22 31 36.99	-16 06 52.8	19.8	704
2004 PA ₃₂	2004 09 09.17524	22 04 13.27	-14 04 34.9	19.5	704	2004 PW ₃₂	2004 09 09.18090	22 30 01.01	-16 10 41.9	19.1	704
2004 PA ₃₂	2004 09 09.19765	22 04 12.16	-14 04 40.8	20.2	704	2004 PW ₃₂	2004 09 09.19238	22 30 00.44	-16 10 42.8	19.5	704
2004 PA ₃₂	2004 09 09.20944	22 04 11.62	-14 04 42.9	20.4	704	2004 PW ₃₂	2004 09 09.20451	22 29 59.82	-16 10 45.5	19.5	704
2004 PD ₃₂	2004 09 07.18173	22 03 43.97	-12 52 21.2	19.2	704	2004 PW ₃₂	2004 09 09.21596	22 29 59.22	-16 10 46.0	19.5	704
2004 PD ₃₂	2004 09 07.19297	22 03 43.29	-12 52 19.5	19.7	704	2004 PW ₃₂	2004 09 09.22747	22 29 58.60	-16 10 47.1	19.6	704
2004 PD ₃₂	2004 09 07.20425	22 03 42.56	-12 52 19.4	20.0	704	2004 PZ ₃₂	2004 09 04.15560	21 41 07.35	-20 24 21.5	18.4	644
2004 PE ₃₂	1997 10 08.38102	0									

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2004 PG33	2003 04 30.34433	14 44 56.98	-05 36 57.5	20.7 V	691	2004 PX33	2004 09 07.21509	21 58 03.54	-11 10 01.3	20.0	704
2004 PG33	2003 04 30.37263	14 44 55.51	-05 36 50.5	20.9 V	691	2004 PX33	2004 09 07.22636	21 58 03.10	-11 10 04.3	19.8	704
2004 PG33	2003 04 30.40491	14 44 53.84	-05 36 42.4	20.8 V	691	2004 PX33	2004 09 09.17489	21 56 49.37	-11 18 44.6	19.7	704
2004 PG33	2003 05 11.22938	14 35 52.77	-04 57 47.4	20.8 V	691	2004 PX33	2004 09 09.18614	21 56 49.01	-11 18 46.8	19.7	704
2004 PG33	2003 05 11.25583	14 35 51.42	-04 57 42.6	20.8 V	691	2004 PX33	2004 09 09.19730	21 56 48.56	-11 18 49.8	19.8	704
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2004 PG33	2003 05 27.17523	14 24 13.95	-04 25 27.4	21.2 V	691	2004 PX33	2004 09 10.20223	21 56 12.61	-11 23 05.7	20.5 V	691
2004 PG33	2003 05 27.20432	14 24 12.79	-04 25 26.4	22.0 V	691	2004 PX33	2004 09 10.27553	21 56 09.80	-11 23 24.3	19.8 V	691
2004 PG33	2003 05 27.23176	14 24 11.73	-04 25 24.4	21.3 V	691	2004 PX33	2004 09 10.30314	21 56 08.75	-11 23 31.2	19.9 V	691
2004 PG33	2004 09 07.23121	21 59 24.97	-17 25 28.1	19.4	704	2004 PY33	2004 09 10.20223	21 57 37.03	-12 47 00.5	20.8 V	691
2004 PG33	2004 09 07.24224	21 59 24.44	-17 25 31.2	19.3	704	2004 PY33	2004 09 10.27553	21 57 34.10	-12 47 29.8	20.1 V	691
2004 PG33	2004 09 07.25328	21 59 23.99	-17 25 34.5	19.3	704	2004 PY33	2004 09 10.30314	21 57 32.98	-12 47 41.1	20.1 V	691
2004 PG33	2004 09 07.26441	21 59 23.42	-17 25 39.8	19.6	704	2004 PZ33	2004 09 09.17560	22 00 14.75	-09 30 25.6	19.9	704
2004 PG33	2004 09 07.27544	21 59 22.92	-17 25 41.7	19.7	704	2004 PZ33	2004 09 09.19801	22 00 13.67	-09 30 27.7	19.7	704
2004 PJ33	2004 09 07.23141	21 55 50.02	-15 03 34.3	18.9	704	2004 PZ33	2004 09 09.20979	22 00 13.19	-09 30 29.2	19.9	704
2004 PJ33	2004 09 07.24244	21 55 49.39	-15 03 39.7	19.3	704	2004 PZ33	2004 09 09.22095	22 00 12.74	-09 30 31.0	19.5	704
2004 PJ33	2004 09 07.25347	21 55 48.87	-15 03 43.8	19.2	704	2004 PZ33	2004 09 10.18619	21 59 35.44	-09 32 26.0	19.8 V	691
2004 PJ33	2004 09 07.26460	21 55 48.46	-15 03 47.6	19.1	704	2004 PZ33	2004 09 10.26423	21 59 32.14	-09 32 35.3	19.7 V	691
2004 PJ33	2004 09 07.27563	21 55 47.90	-15 03 52.5	19.2	704	2004 PZ33	2004 09 10.29169	21 59 30.99	-09 32 38.5	19.7 V	691
2004 PJ33	2004 09 09.17840	21 54 26.19	-15 15 58.7	18.9	704	2004 PB34	2004 09 07.19308	22 00 24.04	-11 19 16.3	20.2	704
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2004 PJ33	2004 09 09.20133	21 54 25.15	-15 16 07.5	19.2	704	2004 PB34	2004 09 07.21564	22 00 22.89	-11 19 21.6	20.3	704
2004 PJ33	2004 09 09.21346	21 54 24.64	-15 16 12.3	18.9	704	2004 PB34	2004 09 07.22691	22 00 22.29	-11 19 22.9	20.3	704
2004 PJ33	2004 09 09.22494	21 54 24.11	-15 16 15.7	19.3	704	2004 PB34	2004 09 09.17489	21 58 48.80	-11 24 25.6	19.8	704
2004 PM33	2001 12 09.32248	05 23 43.25	+31 10 36.4	19.6	704	2004 PB34	2004 09 09.18614	21 58 48.26	-11 24 29.0	20.1	704
2004 PM33	2001 12 09.33739	05 23 42.08	+31 10 36.5	19.4	704	2004 PB34	2004 09 09.19730	21 58 47.78	-11 24 30.5	20.0	704
2004 PM33	2001 12 09.35230	05 23 40.91	+31 10 36.9	19.7	704	2004 PB34	2004 09 09.20909	21 58 47.14	-11 24 32.0	19.4	704
2004 PM33	2001 12 09.36721	05 23 39.75	+31 10 36.8	20.0	704	2004 PB34	2004 09 09.22025	21 58 46.60	-11 24 34.4	19.7	704
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2004 PM33	2001 12 22.23701	05 08 14.28	+31 08 19.5	19.8	704	2004 PC34	2004 09 07.19374	22 11 34.85	-12 24 59.7	20.3	704
2004 PM33	2001 12 22.28215	05 08 11.10	+31 08 16.5	19.6	704	2004 PC34	2004 09 07.20502	22 11 34.44	-12 25 04.3	20.1	704
2004 PM33	2003 04 05.34977	13 26 50.38	-08 48 48.8	20.6 V	691	2004 PC34	2004 09 07.21631	22 11 33.86	-12 25 10.4	19.7	704
2004 PM33	2003 04 05.37722	13 26 48.73	-08 48 42.4	20.7 V	691	2004 PC34	2004 09 07.22757	22 11 33.43	-12 25 17.3	19.7	704
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2004 PM33	2004 09 04.15560	21 44 22.77	-21 26 54.0	19.2	644	2004 PD34	2004 09 07.21597	22 03 18.13	-09 31 17.1	19.6	704
2004 PM33	2004 09 04.17672	21 44 21.70	-21 26 54.9	19.8	644	2004 PD34	2004 09 07.22724	22 03 17.50	-09 31 18.7	19.7	704
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2004 PM33	2004 09 07.21646	21 41 47.42	-21 28 00.4	20.2	704	2004 PD34	2004 09 09.19801	22 01 30.65	-09 35 16.8	19.7	704
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2004 PM33	2004 09 09.17671	21 40 15.20	-21 27 43.4	19.9	704	2004 PD34	2004 09 09.22095	22 01 29.36	-09 35 19.2	19.2	704
2004 PM33	2004 09 09.18819	21 40 14.72	-21 27 41.7	19.9	704	2004 PF34	2004 09 07.23308	22 19 22.49	-15 49 10.8	19.2	704
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2004 PP33	2004 09 08.21168	22 13 32.38	-08 24 33.5	19.9	704	2004 PC34	2004 09 07.20514	22 11 06.57	-13 38 21.4	19.2	704
2004 PP33	2004 09 08.22260	22 13 31.81	-08 24 35.5	19.6	704	2004 PC34	2004 09 07.21642	22 11 06.11	-13 38 24.9	19.8	704
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2004 PQ33	2000 10 01.28267	01 04 43.51	+09 32 00.9	19.9	704	2004 PC34	2004 09 09.20283	22 09 55.70	-13 49 08.6	19.2	704
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2004 PQ33	2000 10 01.32406	01 04 41.37	+09 31 48.8	19.6	704	2004 PC34	2004 09 09.22584	22 09 54.77	-13 49 16.2	19.6	704
2004 PQ33	2000 11 17.07558	00 35 01.34	+06 01 36.7	21.6 V	691	2004 PJ34	2004 09 07.18239	22 07 20.62	-11 25 05.2	18.9	704
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2004 PQ33	2003 05 29.20615	13 32 37.01	-11 39 47.6	21.3 V	691	2004 PJ34	2004 09 07.22746	22 07 18.57	-11 25 10.9	19.9	704
2004 PQ33	2003 05 29.23276	13 32 36.46	-11 39 43.4	21.3 V	691	2004 PJ34	2004 09 09.17548	22 05 56.36	-11 28 36.4	19.5	704
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2004 PQ33	2004 09 08.21168	22 16 55.13	-08 22 16.6	19.9	704	2004 PJ34	2004 09 09.19789	22 05 55.37	-11 28 38.9	19.7	704
2004 PQ33	2004 09 08.22260	22 16 54.63	-08 22 19.8	19.7	704	2004 PJ34	2004 09 09.20967	22 05 54.83	-11 28 40.6	19.6	704
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2004 PR33	2004 09 07.19463	22 25 02.65	-10								

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2004 PO ₃₄	2004 09 07.27435	21 50 06.00	-15 00 14.7	19.5	704	2004 PW ₃₄	2004 09 09.18791	22 16 00.14	-11 01 10.3	20.0	704
2004 PP ₃₄	2004 09 07.23141	21 57 25.57	-15 16 31.8	19.2	704	2004 PW ₃₄	2004 09 09.19907	22 15 59.50	-11 01 12.5	20.1	704
2004 PP ₃₄	2004 09 07.24244	21 57 25.08	-15 16 32.2	19.2	704	2004 PW ₃₄	2004 09 09.21085	22 15 58.98	-11 01 15.0	19.9	704
2004 PP ₃₄	2004 09 07.25347	21 57 24.49	-15 16 33.4	19.4	704	2004 PW ₃₄	2004 09 09.22201	22 15 58.37	-11 01 16.6	20.1	704
2004 PP ₃₄	2004 09 07.26460	21 57 23.90	-15 16 32.6	19.5	704	2004 PX ₃₄	2004 07 18340	22 20 48.66	-10 02 13.1	18.9	704
2004 PP ₃₄	2004 09 07.27563	21 57 23.43	-15 16 34.8	19.4	704	2004 PX ₃₄	2004 07 19463	22 20 48.13	-10 02 15.5	19.6	704
2004 PP ₃₄	2004 09 09.17840	21 55 54.60	-15 17 25.7	19.6	704	2004 PX ₃₄	2004 07 20592	22 20 47.53	-10 02 18.9	19.1	704
2004 PP ₃₄	2004 09 09.18989	21 55 54.03	-15 17 24.4	19.3	704	2004 PX ₃₄	2004 07 21720	22 20 46.97	-10 02 20.4	19.8	704
2004 PP ₃₄	2004 09 09.20133	21 55 53.47	-15 17 26.5	19.6	704	2004 PX ₃₄	2004 07 22847	22 20 46.42	-10 02 23.3	19.7	704
2004 PP ₃₄	2004 09 09.21346	21 55 52.88	-15 17 26.7	19.5	704	2004 PX ₃₄	2004 09 09.17677	22 19 17.60	-10 09 39.4	19.2	704
2004 PP ₃₄	2004 09 09.22494	21 55 52.36	-15 17 26.8	19.3	704	2004 PX ₃₄	2004 09 09.18803	22 19 17.11	-10 09 42.2	19.2	704
2004 PQ ₃₄	1997 10 11.42904	02 25 01.34	+15 07 13.5	18.6 V	691	2004 PX ₃₄	2004 09 09.19918	22 19 16.53	-10 09 44.2	19.2	704
2004 PQ ₃₄	1997 10 11.45110	02 25 00.31	+15 07 12.7	18.7 V	691	2004 PX ₃₄	2004 09 09.21097	22 19 15.95	-10 09 47.3	18.7	704
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2004 PQ ₃₄	1997 11 03.34218	02 04 33.35	+14 29 38.3	19.2	704	2004 PY ₃₄	2004 09 06.62176	22 25 12.33	-09 13 39.0	18.5 R	E12
2004 PQ ₃₄	1997 11 03.35857	02 04 32.42	+14 29 36.8	19.2	704	2004 PY ₃₄	2004 09 06.62738	22 25 12.04	-09 13 40.6	18.2 R	E12
2004 PQ ₃₄	1997 11 03.39191	02 04 29.66	+14 29 41.2	18.8	704	2004 PY ₃₄	2004 09 06.63302	22 25 11.79	-09 13 40.9	18.8 R	E12
2004 PQ ₃₄	2002 01 09.34567	07 49 07.273	+26 03 46.21	20.29V	645	2004 PY ₃₄	2004 07 19542	22 24 47.63	-09 15 21.7	19.9	704
2004 PQ ₃₄	2002 01 09.34914	07 49 07.016	+26 03 46.80	21.07	645	2004 PY ₃₄	2004 07 20671	22 24 47.11	-09 15 22.3	19.2	704
2004 PQ ₃₄	2002 01 14.30564	07 43 07.08	+26 17 34.4	19.3	704	2004 PY ₃₄	2004 07 21799	22 24 46.57	-09 15 24.7	19.2	704
2004 PQ ₃₄	2002 01 14.32073	07 43 06.02	+26 17 37.1	19.8	704	2004 PY ₃₄	2004 07 22926	22 24 45.99	-09 15 25.6	19.0	704
2004 PQ ₃₄	2002 01 14.35383	07 43 04.83	+26 17 39.1	19.7	704	2004 PY ₃₄	2004 08 17485	22 24 05.33	-09 17 51.3	20.8 R	705
2004 PQ ₃₄	2002 01 14.35127	07 43 03.71	+26 17 41.3	19.2	704	2004 PY ₃₄	2004 08 22469	22 24 03.00	-09 17 59.7	20.0 R	705
2004 PQ ₃₄	2003 03 30.38998	13 50 42.43	-11 32 02.7	20.7 R	1 695	2004 PY ₃₄	2004 08 23084	22 24 02.70	-09 18 00.6	18.9	704
2004 PQ ₃₄	2003 03 30.44843	13 50 39.40	-11 31 49.6		1 695	2004 PY ₃₄	2004 08 24277	22 24 02.08	-09 18 02.6	19.4	704
2004 PQ ₃₄	2004 09 07.23160	22 06 47.48	-15 59 18.5	18.9	704	2004 PY ₃₄	2004 08 25465	22 24 01.57	-09 18 03.8	19.4	704
2004 PQ ₃₄	2004 09 07.24263	22 06 46.97	-15 59 19.9	19.2	704	2004 PY ₃₄	2004 08 26662	22 24 01.04	-09 18 06.2	19.2	704
2004 PQ ₃₄	2004 09 07.25367	22 06 46.37	-15 59 21.4	18.9	704	2004 PY ₃₄	2004 08 27455	22 24 00.66	-09 18 07.4	19.6 R	705
2004 PQ ₃₄	2004 09 07.26480	22 06 45.79	-15 59 22.6	19.3	704	2004 PY ₃₄	2004 08 27917	22 24 00.45	-09 18 07.8	19.3	704
2004 PQ ₃₄	2004 09 07.27583	22 06 45.18	-15 59 24.2	19.0	704	2004 PY ₃₄	2004 09 17748	22 23 22.89	-09 20 21.6	18.9	704
2004 PQ ₃₄	2004 09 09.19011	22 05 13.18	-16 02 35.0	19.3	704	2004 PY ₃₄	2004 09 18874	22 23 22.38	-09 20 23.6	19.5	704
2004 PQ ₃₄	2004 09 09.20216	22 05 12.56	-16 02 36.3	19.3	704	2004 PY ₃₄	2004 09 19990	22 23 21.90	-09 20 25.9	19.4	704
2004 PQ ₃₄	2004 09 09.21369	22 05 11.98	-16 02 37.3	19.6	704	2004 PY ₃₄	2004 09 21168	22 23 21.30	-09 20 26.8	19.5	704
2004 PQ ₃₄	2004 09 09.22517	22 05 11.38	-16 02 38.2	19.3	704	2004 PY ₃₄	2004 09 22284	22 23 20.82	-09 20 29.4	19.4	704
2004 PQ ₃₄	2004 09 10.26123	22 04 23.30	-16 04 04.1	19.2 V	691	2004 PY ₃₄	2004 09 24575	22 23 19.79	-09 20 32.8	18.8	704
2004 PQ ₃₄	2004 09 10.28871	22 04 21.95	-16 04 06.1	19.2 V	691	2004 PY ₃₄	2004 09 25797	22 23 19.20	-09 20 33.8	19.1	704
2004 PQ ₃₄	2004 09 10.31648	22 04 20.59	-16 04 08.2	19.2 V	691	2004 PY ₃₄	2004 09 26961	22 23 18.68	-09 20 35.8	19.1	704
2004 PS ₃₄	1995 12 19.34740	09 10 58.73	+13 48 38.2		691	2004 PY ₃₄	2004 09 28146	22 23 18.15	-09 20 37.3	19.4	704
2004 PS ₃₄	1995 12 19.36908	09 10 58.32	+13 48 43.1	20.0 V	691	2004 PZ ₃₄	2004 07 18396	22 30 04.72	-13 12 45.5	18.9	704
2004 PS ₃₄	1995 12 19.39067	09 10 58.22	+13 48 47.4		691	2004 PZ ₃₄	2004 07 19520	22 30 04.24	-13 12 50.7	19.4	704
2004 PS ₃₄	1999 10 09.25202	02 14 32.78	+01 59 34.6	19.0	704	2004 PZ ₃₄	2004 07 20649	22 30 03.69	-13 12 55.7	19.1	704
2004 PS ₃₄	1999 10 09.26746	02 14 32.12	+01 59 29.1	19.2	704	2004 PZ ₃₄	2004 07 21776	22 30 03.16	-13 13 01.9	19.3	704
2004 PS ₃₄	1999 10 09.28301	02 14 31.44	+01 59 24.6	19.2	704	2004 PZ ₃₄	2004 07 22903	22 30 02.66	-13 13 06.8	19.3	704
2004 PS ₃₄	1999 10 09.29848	02 14 30.75	+01 59 20.1	19.2	704	2004 PZ ₃₄	2004 09 18056	22 28 38.42	-13 28 31.8	19.1	704
2004 PS ₃₄	2002 02 08.33431	10 44 22.02	+11 03 42.2	20.0 R	1 695	2004 PZ ₃₄	2004 09 19204	22 28 38.00	-13 28 37.1	19.6	704
2004 PS ₃₄	2002 02 08.43199	10 44 18.28	+11 04 15.1		1 695	2004 PZ ₃₄	2004 09 20418	22 28 37.44	-13 28 43.3	19.4	704
2004 PS ₃₄	2002 02 16.34709	10 39 04.08	+11 49 44.1	20.4	644	2004 PZ ₃₄	2004 09 21562	22 28 36.94	-13 28 49.3	19.5	704
2004 PS ₃₄	2002 02 16.42645	10 39 00.64	+11 50 11.6	20.6	644	2004 PZ ₃₄	2004 09 22714	22 28 36.36	-13 28 53.8	19.4	704
2004 PS ₃₄	2002 02 16.48863	10 38 58.00	+11 50 33.7	20.6	644	2004 PB ₃₅	2004 08 12.32856	23 14 58.77	-06 11 07.5	18.0 R	1 807
2004 PS ₃₄	2003 04 27.28422	14 55 41.72	-04 44 23.1	19.3 R	699	2004 PB ₃₅	2004 08 12.39671	23 14 56.11	-06 11 05.5		1 807
2004 PS ₃₄	2003 04 27.29835	14 55 41.13	-04 44 20.5		699	2004 PB ₃₅	2004 09 06.65521	22 54 16.98	-06 17 38.1	18.8 R	E12
2004 PS ₃₄	2003 04 27.31251	14 55 40.32	-04 44 14.2		699	2004 PB ₃₅	2004 09 06.66082	22 54 16.68	-06 17 38.2	18.5 R	E12
2004 PS ₃₄	2003 04 27.33593	14 55 39.37	-04 44 09.0		699	2004 PB ₃₅	2004 09 06.66644	22 54 16.35	-06 17 39.2	19.1 R	E12
2004 PS ₃₄	2003 05 05.28027	14 49 37.59	-04 10 48.9	19.4	704	2004 PB ₃₅	2004 09 06.67205	22 54 16.06	-06 17 38.6	18.6 R	E12
2004 PS ₃₄	2003 05 05.29240	14 49 36.95	-04 10 46.6	19.3	704	2004 PB ₃₅	2004 08 18143	22 52 53.81	-06 18 38.8	19.1	704
2004 PS ₃₄	2003 05 05.30431	14 49 36.41	-04 10 43.7	19.1	704	2004 PB ₃₅	2004 08 19235	22 52 53.18	-06 18 39.0	19.2	704
2004 PS ₃₄	2003 05 27.17254	14 33 52.05	-03 13 34.4	20.4 V	691	2004 PB ₃₅	2004 08 20346	22 52 52.61	-06 18 39.5	19.1	704
2004 PS ₃₄	2003 05 27.20173	14 33 50.94	-03 13 32.3	20.5 V	691	2004 PB ₃₅	2004 08 21443	22 52 51.93	-06 18 40.2	19.2	704
2004 PS ₃₄	2003 05 27.22918	14 33 49.90	-03 13 30.6	20.2 V	691	2004 PB ₃₅	2004 08 22536	22 52 51.31	-06 18 40.4	19.2	704
2004 PS ₃₄	2004 08 12.29805	22 41 56.26	-11 19 13.2	17.5 R	1 807	2004 PB ₃₅	2004 09 17943	22 51 59.35	-06 19 14.1	19.1	704
2004 PS ₃₄	2004 08 12.36805	22 41 53.75	-11 19 43.5		1 807	2004 PB ₃₅	2004 09 19063	22 51 58.72	-06 19 14.7	18.9	704
2004 PS ₃₄	2004 09 07.20626	22 24 47.27	-14 28 28.9	19.6	704	2004 PB ₃₅	2004 09 20178	22 51 58.09	-06 19 15.2	19.1	704
2004 PS ₃₄	2004 09 07.21754	22 24 46.80	-14 28 34.8	19.0	704	2004 PB ₃₅	2004 09 21357	22 51 57.43	-06 19 15.1	19.5	704
2004 PS ₃₄	2004 09 07.22880	22 24 46.43	-14 28 39.1	19.3	704	2004 PB ₃₅	2004 09 22493	22 51 56.83	-06 19 15.6	19.3	704
2004 PS ₃₄	2004 09 09.18010	22 23 31.49	-14 41 04.9	19.0	704	2004 PC ₃₅	2004 09 06.27912	23 07 45.42	-09 52 50.3	18.1	644
2004 PS ₃₄	2004 09 09.19158	22 23 31.03	-14 41 09.3	19.3	704	2004 PC ₃₅	2004 09 06.30002	23 07 44.36	-09 52 59.1	18.4	644
2004 PS ₃₄	2004 09 09.20363	22 23 30.50	-14 41 13.6	19.5	704	2004 PC ₃₅	2004 09 06.31932	23 07 43.37	-09 53 07.2	18.4	644
2004 PS ₃₄	2004 09 09.21516	22 23 30.06	-14 41 18.4	19.5	704	2004 PC ₃₅	2004 07 23402	23 07 00.22	-09 59 23.0	19.2	704
2004 PS ₃₄											

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2004 PF ₃₅	2004 09 09.20486	22 35 50.97	-12 11 25.4	19.1	704	2004 PR ₃₅	2004 09 09.20363	22 26 03.71	-15 07 48.7	19.6	704
2004 PF ₃₅	2004 09 09.21630	22 35 50.51	-12 11 35.4	18.9	704	2004 PR ₃₅	2004 09 09.21516	22 26 03.10	-15 07 52.1	19.3	704
2004 PF ₃₅	2004 09 09.22782	22 35 50.07	-12 11 46.0	19.0	704	2004 PR ₃₅	2004 09 09.22667	22 26 02.63	-15 07 57.0	19.6	704
2004 PG ₃₅	2004 09 08.17946	22 26 33.94	-06 15 07.9	19.0	704	2004 PS ₃₅	2004 09 07.18396	22 29 41.28	-13 12 33.4	19.2	704
2004 PG ₃₅	2004 09 08.19038	22 26 33.20	-06 15 10.3	19.4	704	2004 PS ₃₅	2004 09 07.19520	22 29 40.61	-13 12 33.6	19.4	704
2004 PG ₃₅	2004 09 08.21246	22 26 32.05	-06 15 13.3	19.6	704	2004 PS ₃₅	2004 09 07.20649	22 29 40.00	-13 12 35.6	19.8	704
2004 PG ₃₅	2004 09 08.22340	22 26 31.52	-06 15 16.6	19.5	704	2004 PS ₃₅	2004 09 07.21776	22 29 39.32	-13 12 37.3	19.5	704
2004 PG ₃₅	2004 09 09.17725	22 25 41.21	-06 18 21.9	19.6	704	2004 PS ₃₅	2004 09 07.22903	22 29 38.70	-13 12 37.7	19.3	704
2004 PG ₃₅	2004 09 09.18850	22 25 40.64	-06 18 23.8	19.8	704	2004 PS ₃₅	2004 09 09.19192	22 27 52.61	-13 15 32.9	19.5	704
2004 PG ₃₅	2004 09 09.19966	22 25 39.97	-06 18 27.2	19.6	704	2004 PS ₃₅	2004 09 09.20400	22 27 51.99	-13 15 33.6	20.0	704
2004 PG ₃₅	2004 09 09.21144	22 25 39.34	-06 18 28.8	19.5	704	2004 PS ₃₅	2004 09 09.21550	22 27 51.32	-13 15 34.3	19.7	704
2004 PG ₃₅	2004 09 09.22260	22 25 38.72	-06 18 30.9	19.5	704	2004 PS ₃₅	2004 09 09.22702	22 27 50.68	-13 15 36.3	19.9	704
2004 PK ₃₅	2004 09 06.61801	22 38 11.13	-07 03 29.8	19.6 R	E12	2004 PT ₃₅	2004 09 07.23535	22 36 15.76	-17 49 09.6	19.8	704
2004 PK ₃₅	2004 09 06.62363	22 38 10.83	-07 03 31.3	18.9 R	E12	2004 PT ₃₅	2004 09 07.25751	22 36 14.94	-17 49 18.9	20.2	704
2004 PK ₃₅	2004 09 06.62927	22 38 10.57	-07 03 33.0	19.6 R	E12	2004 PT ₃₅	2004 09 07.26855	22 36 14.45	-17 49 22.5	19.5	704
2004 PK ₃₅	2004 09 06.63490	22 38 10.25	-07 03 34.8	18.2 R	E12	2004 PU ₃₅	2004 09 06.34177	00 53 04.24	+01 49 53.2	18.8 R	683
2004 PK ₃₅	2004 09 08.18045	22 36 51.58	-07 10 41.7	18.6	704	2004 PU ₃₅	2004 09 06.35517	00 53 04.07	+01 49 41.2	19.0 R	683
2004 PK ₃₅	2004 09 08.19136	22 36 51.06	-07 10 43.6	19.5	704	2004 PU ₃₅	2004 09 06.36854	00 53 03.78	+01 49 29.2	19.5 R	683
2004 PK ₃₅	2004 09 08.21344	22 36 49.85	-07 10 49.2	19.1	704	2004 PU ₃₅	2004 09 08.29233	00 52 31.22	+01 22 32.4	18.0	704
2004 PK ₃₅	2004 09 08.22438	22 36 49.30	-07 10 52.8	19.6	704	2004 PU ₃₅	2004 09 08.30386	00 52 31.00	+01 22 23.0	18.2	704
2004 PK ₃₅	2004 09 09.17848	22 36 01.24	-07 15 06.9	19.5	704	2004 PU ₃₅	2004 09 08.31573	00 52 30.73	+01 22 12.6	18.6	704
2004 PK ₃₅	2004 09 09.18968	22 36 00.77	-07 15 10.0	19.2	704	2004 PU ₃₅	2004 09 08.32775	00 52 30.45	+01 22 02.3	18.7	704
2004 PK ₃₅	2004 09 09.22378	22 35 59.00	-07 15 19.1	20.0	704	2004 PU ₃₅	2004 09 09.24210	00 52 12.99	+01 09 00.1	18.3	704
2004 PL ₃₅	2004 09 06.61895	22 26 10.06	-07 58 40.4	18.4 R	E12	2004 PU ₃₅	2004 09 09.25441	00 52 12.72	+01 08 49.6	18.5	704
2004 PL ₃₅	2004 09 06.62458	22 26 09.79	-07 58 40.5	18.3 R	E12	2004 PU ₃₅	2004 09 09.26608	00 52 12.43	+01 08 39.7	18.5	704
2004 PL ₃₅	2004 09 06.63021	22 26 09.48	-07 58 41.2	19.0 R	E12	2004 PU ₃₅	2004 09 09.27794	00 52 12.17	+01 08 29.4	18.5	704
2004 PL ₃₅	2004 09 06.63582	22 26 09.14	-07 58 41.7	18.5 R	E12	2004 PU ₃₅	2004 09 09.28958	00 52 11.88	+01 08 19.4	18.3	704
2004 PL ₃₅	2004 08.17966	22 24 48.37	-08 01 26.7	19.5	704	2004 PV ₃₅	2004 09 08.28607	01 13 16.15	-04 51 46.9	17.9	704
2004 PL ₃₅	2004 09 08.19058	22 24 47.83	-08 01 28.2	19.4	704	2004 PV ₃₅	2004 09 08.29727	01 13 16.19	-04 52 06.0	17.8	704
2004 PL ₃₅	2004 09 08.21266	22 24 46.55	-08 01 30.1	19.4	704	2004 PV ₃₅	2004 09 08.30856	01 13 16.18	-04 52 23.3	18.0	704
2004 PL ₃₅	2004 09 08.22359	22 24 45.95	-08 01 30.3	19.5	704	2004 PV ₃₅	2004 09 08.30866	01 13 16.21	-04 52 23.7	17.7	704
2004 PL ₃₅	2004 09 09.17713	22 23 56.78	-08 03 07.1	19.1	704	2004 PV ₃₅	2004 09 08.31996	01 13 16.24	-04 52 41.9	17.9	704
2004 PL ₃₅	2004 09 09.18838	22 23 56.09	-08 03 08.9	19.2	704	2004 PV ₃₅	2004 09 08.33170	01 13 16.22	-04 53 00.8	17.7	704
2004 PL ₃₅	2004 09 09.19954	22 23 55.54	-08 03 11.4	19.8	704	2004 PW ₃₅	2003 03 26.37530	12 52 55.75	+02 28 15.3	19.6	644
2004 PL ₃₅	2004 09 09.21132	22 23 54.94	-08 03 11.1	19.3	704	2004 PW ₃₅	2003 03 26.39663	12 52 54.75	+02 28 28.3	19.8	644
2004 PL ₃₅	2004 09 09.22248	22 23 54.30	-08 03 12.8	19.5	704	2004 PW ₃₅	2003 03 26.42023	12 52 53.63	+02 28 43.0	19.6	644
2004 PL ₃₅	2004 09 09.22895	22 23 53.99	-08 03 12.3	19.0	704	2004 PW ₃₅	2003 04 09.21240	12 41 54.53	+04 46 51.1	20.0 V	691
2004 PL ₃₅	2004 09 09.24035	22 23 53.41	-08 03 13.3	19.1	704	2004 PW ₃₅	2003 04 09.23892	12 41 53.24	+04 47 06.0	20.3 V	691
2004 PL ₃₅	2004 09 09.25175	22 23 52.78	-08 03 14.5	19.5	704	2004 PW ₃₅	2003 04 09.26643	12 41 51.89	+04 47 21.3	20.4 V	691
2004 PL ₃₅	2004 09 09.26314	22 23 52.18	-08 03 16.3	19.3	704	2004 PW ₃₅	2004 09 08.24083	00 33 32.40	-00 23 01.5	19.5	704
2004 PL ₃₅	2004 09 09.27455	22 23 51.56	-08 03 16.7	19.6	704	2004 PW ₃₅	2004 09 08.25272	00 33 31.97	-00 23 10.7	19.4	704
2004 PM ₃₅	2004 09 06.61615	22 24 25.23	-08 10 13.4	18.6 R	E12	2004 PW ₃₅	2004 09 08.26464	00 33 31.61	-00 23 20.7	19.6	704
2004 PM ₃₅	2004 09 06.62176	22 24 24.89	-08 10 13.1	19.0 R	E12	2004 PW ₃₅	2004 09 08.27722	00 33 31.16	-00 23 31.0	19.7	704
2004 PM ₃₅	2004 09 06.62738	22 24 24.62	-08 10 13.5	19.0 R	E12	2004 PW ₃₅	2004 09 08.28907	00 33 30.76	-00 23 39.9	19.3	704
2004 PM ₃₅	2004 09 08.17956	22 22 58.77	-08 11 14.0	19.6	704	2004 PW ₃₅	2004 09 09.24085	00 33 00.72	-00 36 30.9	18.8	704
2004 PM ₃₅	2004 09 08.19048	22 22 58.18	-08 11 12.7	19.5	704	2004 PW ₃₅	2004 09 09.25316	00 33 00.30	-00 36 41.0	19.3	704
2004 PM ₃₅	2004 09 08.21256	22 22 56.85	-08 11 13.4	19.5	704	2004 PW ₃₅	2004 09 09.26483	00 32 59.84	-00 36 50.3	19.8	704
2004 PM ₃₅	2004 09 08.22350	22 22 56.24	-08 11 14.5	19.7	704	2004 PW ₃₅	2004 09 09.27669	00 32 59.47	-00 37 00.1	19.3	704
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2004 PM ₃₅	2004 09 09.18838	22 22 03.55	-08 11 45.1	19.5	704	2004 PY ₃₅	2004 09 09.28787	01 21 15.96	+06 26 34.4	18.1	704
2004 PM ₃₅	2004 09 09.19954	22 22 03.00	-08 11 45.6	19.8	704	2004 PY ₃₅	2004 09 09.29929	01 21 15.95	+06 26 28.7	18.6	704
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2004 PM ₃₅	2004 09 09.22895	22 22 01.24	-08 11 47.1	19.4	704	2004 PY ₃₅	2004 09 09.33328	01 21 15.89	+06 26 11.7	18.3	704
2004 PM ₃₅	2004 09 09.24035	22 22 00.64	-08 11 45.7	19.5	704	2004 PZ ₃₅	2004 09 08.17927	22 23 14.85	-03 24 15.5	18.5	704
2004 PM ₃₅	2004 09 09.25175	22 21 59.99	-08 11 47.4	19.3	704	2004 PZ ₃₅	2004 09 08.19019	22 23 14.31	-03 24 19.3	19.0	704
2004 PM ₃₅	2004 09 09.26314	22 21 59.39	-08 11 47.2	19.6	704	2004 PZ ₃₅	2004 09 08.22320	22 23 12.78	-03 24 29.7	19.4	704
2004 PM ₃₅	2004 09 09.27455	22 21 58.75	-08 11 47.9	20.0	704	2004 PZ ₃₅	2004 09 09.17704	22 22 31.33	-03 29 44.2	18.0 R	705
2004 PN ₃₅	2004 09 07.18463	22 37 40.52	-11 24 12.8	19.3	704	2004 PZ ₃₅	2004 09 09.23154	22 22 28.85	-03 30 01.0	18.4 R	705
2004 PN ₃₅	2004 09 07.19586	22 37 40.00	-11 24 13.6	19.2	704	2004 PZ ₃₅	2004 09 09.28141	22 22 26.59	-03 30 17.3	17.9 R	705
2004 PN ₃₅	2004 09 07.20715	22 37 39.43	-11 24 17.9	19.7	704	2004 PB ₃₆	2004 09 07.20626	22 22 27.63	-14 34 28.9	19.7	704
2004 PN ₃₅	2004 09 07.21842	22 37 38.82	-11 24 19.3	19.5	704	2004 PB ₃₆	2004 09 07.21754	22 22 27.13	-14 34 35.4	20.0	704
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2004 PN ₃₅	2004 09 09.21642	22 36 02.05	-11 31 47.1	19.1	704	2004 PC ₃₆	2004 09 07.19486	22 23 32.13	-13 02 14.1	19.5	704
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2004 PO ₃₅	2004 09 07.23193	22 43 47.83	-12 17 32.6	19.4	704	2004 PC ₃₆	2004 09 07.21742	22 23 31.15	-13 02 21.4	19.4	704
2004 PO ₃₅	2004 09 07.24387	22 43 47.17	-12 17 37.8	19.5	704	2004 PC ₃₆	2004 09 07.22869	22 23 30.54	-13 02 24.6	19.8	704
2004 PO ₃₅	2004 09 07.25512	22 43 46.									

2004 PE ₃₆	2004 09 07.18340	22 24 06.68	-09 47 06.6	18.6	704	2004 PT ₃₇	2004 09 06.62270	22 34 11.17	-08 08 55.1	18.5	R	E12
2004 PE ₃₆	2004 09 07.19463	22 24 06.06	-09 47 07.9	18.8	704	2004 PT ₃₇	2004 09 06.62833	22 34 10.85	-08 08 55.7	18.7	R	E12
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2004 PE ₃₆	2004 09 07.21720	22 24 04.79	-09 47 13.3	19.3	704	2004 PT ₃₇	2004 09 08.18054	22 32 47.05	-08 11 12.1	19.1		704
2004 PE ₃₆	2004 09 07.22847	22 24 04.16	-09 47 15.9	18.9	704	2004 PT ₃₇	2004 09 08.19146	22 32 46.38	-08 11 13.0	19.5		704
2004 PE ₃₆	2004 09 09.12755	22 22 24.44	-09 53 25.2	19.0	R	705	2004 PT ₃₇	2004 09 08.20251	22 32 45.76	-08 11 14.9	18.6	704
2004 PE ₃₆	2004 09 09.17760	22 22 21.66	-09 53 34.6	18.6	704	2004 PT ₃₇	2004 09 08.21354	22 32 45.19	-08 11 14.9	19.6	704	
2004 PE ₃₆	2004 09 09.18161	22 22 21.48	-09 53 35.6	18.8	R	705	2004 PT ₃₇	2004 09 08.22448	22 32 44.48	-08 11 15.4	19.7	704
2004 PE ₃₆	2004 09 09.18885	22 22 21.07	-09 53 36.7	18.7	704	2004 PT ₃₇	2004 09 09.17860	22 31 54.01	-08 12 28.0	19.0	704	
2004 PE ₃₆	2004 09 09.20001	22 22 20.45	-09 53 38.8	18.6	704	2004 PT ₃₇	2004 09 09.18980	22 31 53.36	-08 12 30.1	19.4	704	
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2004 PE ₃₆	2004 09 09.22295	22 22 19.23	-09 53 43.0	18.7	704	2004 PT ₃₇	2004 09 09.21274	22 31 52.02	-08 12 31.8	19.9	704	
2004 PE ₃₆	2004 09 09.23610	22 22 18.52	-09 53 45.8	18.7	R	705	2004 PT ₃₇	2004 09 09.22390	22 31 51.50	-08 12 32.8	19.4	704
2004 PF ₃₆	2004 09 07.19553	22 28 55.02	-10 20 33.8	19.6	704	2004 PU ₃₇	2004 09 05.34841	22 39 38.06	-14 46 43.9	17.8	644	
2004 PF ₃₆	2004 09 07.20682	22 28 54.50	-10 20 41.5	18.9	704	2004 PU ₃₇	2004 09 05.36932	22 39 37.11	-14 46 55.4	16.8	644	
2004 PF ₃₆	2004 09 07.21810	22 28 54.12	-10 20 48.5	19.5	704	2004 PU ₃₇	2004 09 05.39251	22 39 36.09	-14 47 07.7	16.8	644	
2004 PF ₃₆	2004 09 07.22937	22 28 53.66	-10 20 55.2	19.4	704	2004 PU ₃₇	2004 09 07.23595	22 38 18.72	-15 03 52.4	17.1	704	
2004 PF ₃₆	2004 09 09.18921	22 27 41.11	-10 40 50.2	19.0	704	2004 PU ₃₇	2004 09 07.24698	22 38 18.23	-15 03 58.0	18.0	704	
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2004 PF ₃₆	2004 09 09.21215	22 27 40.23	-10 41 05.5	19.1	704	2004 PU ₃₇	2004 09 07.26914	22 38 17.24	-15 04 10.4	18.1	704	
2004 PF ₃₆	2004 09 09.22331	22 27 39.78	-10 41 12.4	19.4	704	2004 PU ₃₇	2004 09 07.28017	22 38 16.74	-15 04 16.4	17.8	704	
2004 PH ₃₆	2004 09 08.18235	22 26 09.04	-00 27 00.1	19.1	704	2004 PU ₃₇	2004 09 09.18101	22 36 57.98	-15 21 04.2	17.5	704	
2004 PH ₃₆	2004 09 08.19374	22 26 08.51	-00 27 02.9	19.2	704	2004 PU ₃₇	2004 09 09.19250	22 36 57.52	-15 21 10.9	17.9	704	
2004 PH ₃₆	2004 09 08.20500	22 26 07.97	-00 27 05.7	19.3	704	2004 PU ₃₇	2004 09 09.20463	22 36 56.98	-15 21 16.9	18.0	704	
2004 PH ₃₆	2004 09 08.21676	22 26 07.44	-00 27 08.1	19.7	704	2004 PU ₃₇	2004 09 09.21607	22 36 56.49	-15 21 22.6	17.9	704	
2004 PH ₃₆	2004 09 08.22796	22 26 06.91	-00 27 10.9	19.6	704	2004 PU ₃₇	2004 09 09.22759	22 36 55.97	-15 21 28.9	17.7	704	
2004 PJ ₃₆	2004 09 08.18225	22 26 41.27	-01 19 17.1	19.3	704	2004 PV ₃₇	2004 09 07.23171	22 44 53.74	-10 12 35.1	19.0	704	
2004 PJ ₃₆	2004 09 08.19364	22 26 40.68	-01 19 20.2	19.5	704	2004 PV ₃₇	2004 09 07.24365	22 44 53.24	-10 12 42.3	19.6	704	
2004 PJ ₃₆	2004 09 08.20489	22 26 40.23	-01 19 23.8	19.5	704	2004 PV ₃₇	2004 09 07.25490	22 44 52.73	-10 12 49.8	20.0	704	
2004 PJ ₃₆	2004 09 08.21666	22 26 39.67	-01 19 26.9	19.4	704	2004 PV ₃₇	2004 09 07.26638	22 44 52.21	-10 12 57.1	19.8	704	
2004 PJ ₃₆	2004 09 08.22786	22 26 39.11	-01 19 29.4	19.1	704	2004 PV ₃₇	2004 09 07.27783	22 44 51.63	-10 13 02.4	20.0	704	
2004 PL ₃₆	2004 06 16.32866	21 16 06.83	-06 44 27.0	19.4	704	2004 PV ₃₇	2004 09 09.17978	22 43 29.58	-10 32 07.7	19.6	704	
2004 PL ₃₆	2004 06 16.33878	21 16 07.19	-06 44 22.2	19.9	704	2004 PV ₃₇	2004 09 09.19098	22 43 29.06	-10 32 13.6	19.8	704	
2004 PL ₃₆	2004 06 16.34892	21 16 07.64	-06 44 18.3	19.7	704	2004 PV ₃₇	2004 09 09.20214	22 43 28.49	-10 32 20.3	19.6	704	
2004 PL ₃₆	2004 06 16.35911	21 16 08.06	-06 44 14.7	19.6	704	2004 PV ₃₇	2004 09 09.21392	22 43 27.96	-10 32 26.4	20.1	704	
2004 PL ₃₆	2004 07 17.37543	21 23 40.34	-04 57 33.4	20.2	704	2004 PV ₃₇	2004 09 09.22528	22 43 27.48	-10 32 34.3	19.6	704	
2004 PL ₃₆	2004 07 17.38682	21 23 40.15	-04 57 30.8	19.6	704	2004 PX ₃₇	2004 09 08.18123	22 45 48.07	-03 03 58.0	18.6	704	
2004 PL ₃₆	2004 07 17.40320	21 23 39.87	-04 57 31.8	19.7	704	2004 PX ₃₇	2004 09 08.19215	22 45 47.43	-03 03 58.4	18.8	704	
2004 PL ₃₆	2004 07 17.41452	21 23 39.62	-04 57 31.3	19.8	704	2004 PX ₃₇	2004 09 08.20319	22 45 46.75	-03 03 57.5	18.8	704	
2004 PL ₃₆	2004 09 07.17657	21 00 20.61	-10 17 02.1	18.6	704	2004 PX ₃₇	2004 09 08.21423	22 45 46.12	-03 03 56.9	19.1	704	
2004 PL ₃₆	2004 09 07.18781	21 00 20.55	-10 17 07.2	18.9	704	2004 PX ₃₇	2004 09 08.22517	22 45 45.52	-03 03 58.5	19.3	704	
2004 PL ₃₆	2004 09 07.19910	21 00 20.45	-10 17 13.1	19.1	704	2004 PY ₃₇	2004 06 27.43995	23 01 14.53	-05 50 56.9	19.1	R	703
2004 PL ₃₆	2004 09 07.21037	21 00 20.43	-10 17 17.9	18.7	704	2004 PY ₃₇	2004 06 27.44831	23 01 15.08	-05 50 52.9	19.5	R	703
2004 PL ₃₆	2004 09 07.22164	21 00 20.38	-10 17 23.6	19.0	704	2004 PY ₃₇	2004 06 27.45664	23 01 15.44	-05 50 49.3	19.8	R	703
2004 PS ₃₆	2004 09 07.18990	21 00 06.48	-09 11 33.2	20.3	704	2004 PY ₃₇	2004 06 27.46502	23 01 15.73	-05 50 48.2	18.7	R	703
2004 PS ₃₆	2004 09 07.20119	21 20 06.05	-09 11 37.4	20.0	704	2004 PY ₃₇	2004 07 15.35462	23 13 04.73	-04 26 43.9	18.9	704	
2004 PS ₃₆	2004 09 07.22373	21 20 05.42	-09 11 44.7	19.6	704	2004 PY ₃₇	2004 07 15.37581	23 13 05.17	-04 26 38.3	20.0	704	
2004 PZ ₃₆	2004 09 07.19154	21 42 51.76	-12 18 36.8	20.0	704	2004 PY ₃₇	2004 07 15.38636	23 13 05.39	-04 26 36.1	19.7	704	
2004 PZ ₃₆	2004 09 07.20282	21 42 51.35	-12 18 41.7	19.7	704	2004 PY ₃₇	2004 09 08.18143	22 51 55.41	-06 10 45.9	18.5	704	
2004 PZ ₃₆	2004 09 07.21410	21 42 51.05	-12 18 45.2	19.7	704	2004 PY ₃₇	2004 09 08.19235	22 51 54.87	-06 10 49.6	18.7	704	
2004 PZ ₃₆	2004 09 07.22537	21 42 50.51	-12 18 48.7	20.0	704	2004 PY ₃₇	2004 09 08.20346	22 51 54.25	-06 10 51.8	18.4	704	
2004 PZ ₃₆	2004 09 09.17360	21 41 46.38	-12 30 06.0	19.0	704	2004 PY ₃₇	2004 09 08.21443	22 51 53.69	-06 10 55.1	18.8	704	
2004 PZ ₃₆	2004 09 09.18485	21 41 46.00	-12 30 10.4	19.4	704	2004 PY ₃₇	2004 09 08.22536	22 51 53.13	-06 10 59.0	18.7	704	
2004 PZ ₃₆	2004 09 09.19601	21 41 45.60	-12 30 13.7	19.8	704	2004 PY ₃₇	2004 09 09.17943	22 51 06.36	-06 15 36.4	18.4	704	
2004 PZ ₃₆	2004 09 09.20717	21 41 45.28	-12 30 16.4	19.8	704	2004 PY ₃₇	2004 09 09.19063	22 51 05.80	-06 15 39.1	18.4	704	
2004 PZ ₃₆	2004 09 09.21895	21 41 44.86	-12 30 21.1	19.4	704	2004 PY ₃₇	2004 09 09.20178	22 51 05.20	-06 15 42.2	18.7	704	
2004 PB ₃₇	2004 09 09.17360	21 45 49.16	-12 14 17.1	19.5	704	2004 PY ₃₇	2004 09 09.21357	22 51 04.61	-06 15 45.9	18.6	704	
2004 PB ₃₇	2004 09 09.18485	21 45 48.72	-12 14 20.3	19.8	704	2004 PY ₃₇	2004 09 09.22493	22 51 04.02	-06 15 49.2	18.8	704	
2004 PB ₃₇	2004 09 09.19601	21 45 48.27	-12 14 23.0	20.3	704	2004 PA ₃₈	2004 09 07.23369	22 55 09.33	-08 38 42.9	17.9	704	
2004 PB ₃₇	2004 09 09.21895	21 45 47.43	-12 14 29.3	20.1	704	2004 PA ₃₈	2004 09 07.24555	22 55 08.70	-08 38 44.8	18.1	704	
2004 PF ₃₇	2004 09 08.18754	21 43 38.44	-07 19 56.1	19.8	704	2004 PA ₃₈	2004 09 07.25680	22 55 08.10	-08 38 46.9	18.2	704	
2004 PF ₃₇	2004 09 08.19855	21 43 37.91	-07 19 52.9	19.9	704	2004 PA ₃₈	2004 09 07.25943	22 55 08.04	-08 38 47.1	17.7	V	691
2004 PF ₃₇	2004 09 08.20961	21 43 37.28	-07 19 49.9	19.5	704	2004 PA ₃₈	2004 09 07.26832	22 55 07.49	-08 38 49.0	18.3	704	
2004 PF ₃₇	2004 08.22053	21 43 36.72	-07 19 46.7	19.6	704	2004 PA ₃₈	2004 09 07.27977	22 55 06.90	-08 38 51.3	18.4	704	
2004 PL ₃₇	2004 09 08.17495	21 28 22.56	-06 51 58.2	19.6	704	2004 PA ₃₈	2004 09 07.29095	22 55 06.36	-08 38 52.9	17.6	V	691
2004 PL ₃₇	2004 09 08.18587	21 28 22.22	-06 52 00.8	19.8	704	2004 PA ₃₈	2004 09 07.32166	22 55 04.72	-08 38 58.2	17.6	V	691
2004 PL ₃₇	2004 09 08.19689	21 28 21.91	-06 52 05.0	19.4	704	2004 PA ₃₈	2004 09 09.17990	22 53 33.46	-08 44 23.1	17.5	704	
2004 PL ₃₇	2004 09 08.20795	21 28 21.60	-06 52 07.2	19.5	704	2004 PA ₃₈	2004 09 09.19110	22 53 32.84	-08 44 25.3	17.7	704	
2004 PL ₃₇	2004 09 08.21887	21 28 21.21	-06 52 10.7	19.4	704	2004 PA ₃₈	2004 09 09.20225	22 53 32.25	-08 44 26.9	17.9</		

2004 PD ₃₈	2004 09 09.23092	23 14 19.92	-11 19 25.5	18.9	704	2004 PS ₃₈	2004 09 07.20491	22 10 07.85	-12 07 20.9	19.9	704
2004 PE ₃₈	2004 08 15.30136	23 24 44.66	-06 34 40.1	17.8 R	1	2004 PS ₃₈	2004 09 07.21619	22 10 07.31	-12 07 23.8	20.2	704
2004 PE ₃₈	2004 08 15.39128	23 24 41.72	-06 34 55.1	807	1	2004 PS ₃₈	2004 09 07.22746	22 10 06.81	-12 07 25.5	20.1	704
2004 PE ₃₈	2004 09 08.22838	23 06 47.26	-08 06 38.4	18.2	704	2004 PS ₃₈	2004 09 09.18767	22 08 48.81	-12 14 11.8	19.5	704
2004 PE ₃₈	2004 09 08.23991	23 06 46.61	-08 06 41.0	18.6	704	2004 PS ₃₈	2004 09 09.19883	22 08 48.31	-12 14 14.7	19.4	704
2004 PE ₃₈	2004 09 08.25136	23 06 45.97	-08 06 44.4	18.5	704	2004 PS ₃₈	2004 09 09.21062	22 08 47.93	-12 14 16.6	20.1	704
2004 PE ₃₈	2004 09 08.26284	23 06 45.30	-08 06 46.8	18.5	704	2004 PS ₃₈	2004 09 09.22178	22 08 47.36	-12 14 18.4	20.0	704
2004 PE ₃₈	2004 09 08.27426	23 06 44.65	-08 06 50.1	19.0	704	2004 PT ₃₈	2004 09 06.65521	22 52 14.21	-07 52 09.9	17.9 R	E12
2004 PE ₃₈	2004 09 09.18111	23 05 56.35	-08 10 34.8	18.5	704	2004 PT ₃₈	2004 09 06.66082	22 52 13.87	-07 52 10.4	18.2 R	E12
2004 PE ₃₈	2004 09 09.19228	23 05 55.75	-08 10 37.5	19.0	704	2004 PT ₃₈	2004 09 06.66644	22 52 13.56	-07 52 11.2	18.5 R	E12
2004 PE ₃₈	2004 09 09.20343	23 05 55.07	-08 10 39.9	18.8	704	2004 PT ₃₈	2004 09 06.67205	22 52 13.26	-07 52 11.5	18.7 R	E12
2004 PE ₃₈	2004 09 09.21522	23 05 54.43	-08 10 43.4	18.5	704	2004 PT ₃₈	2004 09 08.18162	22 50 52.61	-07 55 23.4	19.2	704
2004 PE ₃₈	2004 09 09.22658	23 05 53.80	-08 10 45.8	18.8	704	2004 PT ₃₈	2004 09 08.21462	22 50 50.71	-07 55 26.7	19.7	704
2004 PF ₃₈	2004 06 14.40094	22 55 19.37	-07 58 07.5	19.8	704	2004 PT ₃₈	2004 08.22556	22 50 50.20	-07 55 29.1	19.5	704
2004 PF ₃₈	2004 06 14.41133	22 55 20.10	-07 58 05.2	19.6	704	2004 PT ₃₈	2004 09 09.17954	22 49 59.40	-07 57 25.1	19.1	704
2004 PF ₃₈	2004 06 14.42161	22 55 20.84	-07 58 03.5	19.6	704	2004 PT ₃₈	2004 09 09.19074	22 49 58.73	-07 57 25.2	19.1	704
2004 PF ₃₈	2004 09 07.23435	23 10 40.85	-13 33 57.1	17.8	704	2004 PT ₃₈	2004 09 09.20190	22 49 58.13	-07 57 26.9	19.1	704
2004 PF ₃₈	2004 09 07.24621	23 10 40.24	-13 34 02.5	18.6	704	2004 PT ₃₈	2004 09 09.21369	22 49 57.49	-07 57 28.5	19.3	704
2004 PF ₃₈	2004 09 07.25746	23 10 39.67	-13 34 07.8	18.8	704	2004 PT ₃₈	2004 09 09.22504	22 49 56.87	-07 57 29.8	19.3	704
2004 PF ₃₈	2004 09 07.26898	23 10 39.00	-13 34 15.1	18.6	704	2004 PV ₃₈	2004 09 06.61988	22 29 06.85	-04 07 08.5	18.4 R	E12
2004 PF ₃₈	2004 09 07.28043	23 10 38.48	-13 34 20.4	18.3	704	2004 PV ₃₈	2004 09 06.62552	22 29 06.58	-04 07 11.2	18.5 R	E12
2004 PF ₃₈	2004 09 09.18412	23 09 07.64	-13 50 02.1	18.0	704	2004 PV ₃₈	2004 09 06.63113	22 29 06.31	-04 07 14.5	18.8 R	E12
2004 PF ₃₈	2004 09 09.19560	23 09 07.05	-13 50 07.8	18.4	704	2004 PV ₃₈	2004 09 06.63676	22 29 06.03	-04 07 17.8	18.1 R	E12
2004 PF ₃₈	2004 09 09.20773	23 09 06.46	-13 50 14.0	18.2	704	2004 PV ₃₈	2004 09 08.17936	22 27 56.94	-04 22 00.2	19.1	704
2004 PF ₃₈	2004 09 09.21917	23 09 05.86	-13 50 19.4	18.3	704	2004 PV ₃₈	2004 09 08.19028	22 27 56.37	-04 22 05.8	19.4	704
2004 PF ₃₈	2004 09 09.23069	23 09 05.29	-13 50 25.0	18.6	704	2004 PV ₃₈	2004 09 08.20133	22 27 55.97	-04 22 12.6	19.2	704
2004 PJ ₃₈	2004 09 07.23523	23 18 29.81	-11 01 35.1	18.7	704	2004 PV ₃₈	2004 09 08.21236	22 27 55.36	-04 22 18.1	19.7	704
2004 PJ ₃₈	2004 09 07.24709	23 18 29.31	-11 01 42.2	19.1	704	2004 PV ₃₈	2004 08.22330	22 27 54.85	-04 22 25.5	19.8	704
2004 PJ ₃₈	2004 09 07.25834	23 18 28.73	-11 01 48.9	19.3	704	2004 PZ ₃₈	2004 08 26.31337	23 07 33.01	-07 25 05.2	18.8 R	703
2004 PJ ₃₈	2004 09 07.26994	23 18 28.25	-11 01 53.9	19.1	704	2004 PZ ₃₈	2004 08 26.32412	23 07 31.99	-07 24 58.9	18.6 R	703
2004 PJ ₃₈	2004 09 07.28131	23 18 27.70	-11 02 00.5	19.4	704	2004 PZ ₃₈	2004 08 26.33491	23 07 30.85	-07 24 56.0	19.2 R	703
2004 PJ ₃₈	2004 09 09.18435	23 17 05.35	-11 18 26.3	18.3	704	2004 PZ ₃₈	2004 08 26.34563	23 07 29.75	-07 24 51.6	18.6 R	703
2004 PJ ₃₈	2004 09 09.19583	23 17 04.86	-11 18 32.4	18.2	704	2004 PZ ₃₈	2004 09 08.18094	22 45 53.68	-05 52 00.6	18.9	704
2004 PJ ₃₈	2004 09 09.20796	23 17 04.29	-11 18 38.6	18.1	704	2004 PZ ₃₈	2004 09 08.19186	22 45 52.64	-05 51 55.5	19.5	704
2004 PJ ₃₈	2004 09 09.21940	23 17 03.75	-11 18 44.7	18.2	704	2004 PZ ₃₈	2004 09 08.21394	22 45 50.31	-05 51 45.9	19.3	704
2004 PJ ₃₈	2004 09 09.23092	23 17 03.20	-11 18 50.2	18.7	704	2004 PZ ₃₈	2004 09 08.22487	22 45 49.20	-05 51 41.6	19.5	704
2004 PM ₃₈	2004 09 05.40091	23 39 20.59	-16 43 03.4	17.4	644	2004 PZ ₃₈	2004 09 09.17931	22 44 14.55	-05 44 49.7	19.0	704
2004 PM ₃₈	2004 09 05.40208	23 39 19.95	-16 43 25.6	17.5	644	2004 PZ ₃₈	2004 09 09.19051	22 44 13.40	-05 44 45.9	19.4	704
2004 PM ₃₈	2004 09 05.44125	23 39 19.26	-16 43 49.6	17.4	644	2004 PZ ₃₈	2004 09 09.20167	22 44 12.27	-05 44 41.1	19.3	704
2004 PM ₃₈	2004 09 07.28804	23 38 22.68	-17 19 08.3	18.1	704	2004 PZ ₃₈	2004 09 09.21345	22 44 11.06	-05 44 35.6	19.6	704
2004 PM ₃₈	2004 09 07.29904	23 38 22.31	-17 19 20.8	18.2	704	2004 PZ ₃₈	2004 09 09.22481	22 44 09.86	-05 44 31.0	19.3	704
2004 PM ₃₈	2004 09 07.31004	23 38 21.91	-17 19 33.5	18.4	704	2004 PZ ₃₈	2004 09 09.23393	22 44 08.95	-05 44 26.9	18.4	704
2004 PM ₃₈	2004 09 07.32105	23 38 21.52	-17 19 45.9	18.5	704	2004 PZ ₃₈	2004 09 09.24629	22 44 07.72	-05 44 21.7	19.2	704
2004 PM ₃₈	2004 09 07.33212	23 38 21.11	-17 19 58.8	18.2	704	2004 PZ ₃₈	2004 09 09.25846	22 44 06.47	-05 44 16.2	19.4	704
2004 PN ₃₈	2004 09 07.23633	23 32 33.56	-11 43 33.7	19.1	704	2004 PZ ₃₈	2004 09 09.27012	22 44 05.26	-05 44 10.9	18.7	704
2004 PN ₃₈	2004 09 07.24819	23 32 33.05	-11 43 40.6	19.2	704	2004 PZ ₃₈	2004 09 09.28196	22 44 04.06	-05 44 05.3	19.0	704
2004 PN ₃₈	2004 09 07.25944	23 32 32.55	-11 43 47.4	19.6	704	2004 PA ₃₉	2004 09 04.29981	23 59 51.11	-08 19 53.3	17.9	644
2004 PN ₃₈	2004 09 07.27104	23 32 32.08	-11 43 55.1	19.2	704	2004 PA ₃₉	2004 09 04.36674	23 59 48.88	-08 20 40.3	18.2	644
2004 PN ₃₈	2004 09 07.28241	23 32 31.59	-11 44 02.4	19.1	704	2004 PA ₃₉	2004 09 04.42975	23 59 46.76	-08 21 24.2	17.8	644
2004 PN ₃₈	2004 09 09.18548	23 31 13.56	-12 03 43.3	19.1	704	2004 PA ₃₉	2004 09 07.23830	23 58 18.22	-08 54 06.8	18.4	704
2004 PN ₃₈	2004 09 09.19696	23 31 12.98	-12 03 49.7	18.9	704	2004 PA ₃₉	2004 09 07.25016	23 58 17.78	-08 54 15.0	18.7	704
2004 PN ₃₈	2004 09 09.20909	23 31 12.46	-12 03 58.2	19.6	704	2004 PA ₃₉	2004 09 07.26141	23 58 17.38	-08 54 23.0	18.9	704
2004 PN ₃₈	2004 09 09.22054	23 31 11.92	-12 04 03.4	19.9	704	2004 PA ₃₉	2004 09 07.27301	23 58 16.94	-08 54 31.1	18.5	704
2004 PN ₃₈	2004 09 09.23205	23 31 11.43	-12 04 11.1	19.0	704	2004 PA ₃₉	2004 09 07.28438	23 58 16.55	-08 54 39.1	18.5	704
2004 PO ₃₈	2004 09 07.23687	23 42 15.87	-11 31 00.8	18.7	704	2004 PA ₃₉	2004 09 09.23649	23 57 09.63	-09 17 16.3	18.2	704
2004 PO ₃₈	2004 09 07.24873	23 42 15.44	-11 31 07.5	19.4	704	2004 PA ₃₉	2004 09 09.24883	23 57 09.15	-09 17 24.8	18.5	704
2004 PO ₃₈	2004 09 07.25999	23 42 15.05	-11 31 14.6	19.1	704	2004 PA ₃₉	2004 09 09.26099	23 57 08.69	-09 17 33.2	18.2	704
2004 PO ₃₈	2004 09 07.27158	23 42 14.58	-11 31 21.6	19.3	704	2004 PA ₃₉	2004 09 09.27285	23 57 08.24	-09 17 41.7	18.4	704
2004 PO ₃₈	2004 09 07.28295	23 42 14.19	-11 31 27.9	19.3	704	2004 PA ₃₉	2004 09 09.28449	23 57 07.77	-09 17 49.3	18.5	704
2004 PO ₃₈	2004 09 08.28405	23 41 41.23	-11 41 15.4	18.8	704	2004 PB ₃₉	2004 09 07.35986	23 20 39.82	-08 09 28.9	18.9 V	691
2004 PO ₃₈	2004 09 08.29528	23 41 40.82	-11 41 22.6	19.1	704	2004 PB ₃₉	2004 09 07.38834	23 20 38.55	-08 09 37.3	19.0 V	691
2004 PO ₃₈	2004 09 08.30657	23 41 40.39	-11 41 29.2	19.5	704	2004 PB ₃₉	2004 09 07.41614	23 20 37.31	-08 09 45.5	18.8 V	691
2004 PO ₃₈	2004 09 08.31788	23 41 39.96	-11 41 36.4	19.3	704	2004 PB ₃₉	2004 09 08.22944	23 20 02.45	-08 13 46.6	18.4	704
2004 PO ₃₈	2004 09 08.32961	23 41 39.54	-11 41 42.5	19.1	704	2004 PB ₃₉	2004 09 08.24089	23 20 01.93	-08 13 49.5	18.3	704
2004 PO ₃₈	2004 09 09.28577	23 41 07.52	-11 50 58.3	19.3	704	2004 PB ₃₉	2004 09 08.25234	23 20 01.39	-08 13 53.1	18.8	704
2004 PO ₃₈	2004 09 09.29718	23 41 07.05	-11 51 05.9	19.1	704	2004 PB ₃₉	2004 08.26382	23 20 00.91	-08 13 56.7	18.7	704
2004 PO ₃₈	2004 09 09.30852	23 41 06.65	-11 51 11.0	19.0	704	2004 PB ₃₉	2004 09 08.27524	23 20 00.36	-08 13 59.9	19.1	704
2004 PO ₃₈	2004 09 09.31985	23 41 06.21	-11 51 17.7	19.1	704	2004 PB ₃₉	2004 09 09.18491	23 19 20.99	-08 18 27.3	18.9	704
2004 PO ₃₈	2004 09 09.33118	23 41 05.84	-11 51 23.8	19.0	704	2004 PB ₃₉	2004 09 09.19640	23 19 20.51	-08 18 31.0	19.1	704
2004 PF ₃₈	2004 09 09.18989	21 55 49.									

2004 PE ₃₉	2004 09 08.26255	23 02 08.17	-03 52 31.3	18.7	704	2004 PV ₃₉	2004 09 09.20249	22 52 15.86	-05 31 24.2	19.3	704
2004 PE ₃₉	2004 09 08.27396	23 02 07.37	-03 52 31.0	18.6	704	2004 PV ₃₉	2004 09 09.21428	22 52 15.25	-05 31 28.1	19.0	704
2004 PE ₃₉	2004 09 09.18135	23 01 11.39	-03 53 27.5	18.4	704	2004 PV ₃₉	2004 09 09.22564	22 52 14.69	-05 31 32.9	19.3	704
2004 PE ₃₉	2004 09 09.19251	23 01 10.65	-03 53 28.4	19.0	704	2004 PW ₃₉	2004 09 07.23880	23 00 44.35	-14 49 43.5	18.2	704
2004 PE ₃₉	2004 09 09.20367	23 01 09.93	-03 53 28.9	18.4	704	2004 PW ₃₉	2004 09 07.24983	23 00 43.79	-14 50 01.0	18.5	704
2004 PE ₃₉	2004 09 09.21546	23 01 09.17	-03 53 30.1	18.5	704	2004 PW ₃₉	2004 09 07.26096	23 00 43.23	-14 50 17.8	18.4	704
2004 PE ₃₉	2004 09 09.22681	23 01 08.42	-03 53 30.7	18.5	704	2004 PW ₃₉	2004 09 07.27199	23 00 42.69	-14 50 35.4	18.3	704
2004 PF ₃₉	2004 09 07.35176	23 13 55.20	-07 03 01.7	18.9 V	691	2004 PW ₃₉	2004 09 07.28304	23 00 42.15	-14 50 52.2	19.0	704
2004 PF ₃₉	2004 09 07.38046	23 13 54.01	-07 03 23.8	18.9 V	691	2004 PW ₃₉	2004 09 09.18298	22 59 16.74	-15 39 32.8	18.4	704
2004 PF ₃₉	2004 09 07.40824	23 13 52.86	-07 03 45.0	18.9 V	691	2004 PW ₃₉	2004 09 09.19446	22 59 16.19	-15 39 49.8	19.0	704
2004 PF ₃₉	2004 09 08.22925	23 13 21.37	-07 14 13.6	19.3	704	2004 PW ₃₉	2004 09 09.20659	22 59 15.61	-15 40 07.9	18.8	704
2004 PF ₃₉	2004 09 08.24070	23 13 20.90	-07 14 22.6	19.6	704	2004 PW ₃₉	2004 09 09.21803	22 59 15.05	-15 40 25.9	18.8	704
2004 PF ₃₉	2004 09 08.25214	23 13 20.48	-07 14 32.0	19.5	704	2004 PW ₃₉	2004 09 09.22955	22 59 14.51	-15 40 43.6	18.8	704
2004 PF ₃₉	2004 09 08.26363	23 13 19.94	-07 14 40.6	19.4	704	2004 PX ₃₉	2004 07 16.37831	23 24 46.96	-04 17 55.6	18.3 R	1 807
2004 PF ₃₉	2004 09 08.27504	23 13 19.50	-07 14 50.3	19.5	704	2004 PX ₃₉	2004 07 16.43063	23 24 47.37	-04 17 41.8	1	807
2004 PF ₃₉	2004 09 09.18457	23 12 44.29	-07 26 25.3	18.7	704	2004 PX ₃₉	2004 08 10.38817	23 18 55.70	-03 19 39.7	19.1 R	699
2004 PF ₃₉	2004 09 09.19606	23 12 43.83	-07 26 34.1	18.9	704	2004 PX ₃₉	2004 08 10.40224	23 18 55.07	-03 19 40.0		699
2004 PF ₃₉	2004 09 09.20819	23 12 43.29	-07 26 43.1	19.1	704	2004 PX ₃₉	2004 08 10.41521	23 18 54.55	-03 19 39.7		699
2004 PF ₃₉	2004 09 09.21963	23 12 42.86	-07 26 52.0	19.4	704	2004 PX ₃₉	2004 08 10.42821	23 18 54.07	-03 19 40.0		699
2004 PF ₃₉	2004 09 09.23114	23 12 42.36	-07 27 01.0	19.4	704	2004 PX ₃₉	2004 09 07.23389	22 53 40.75	-04 01 00.0	19.0 V	691
2004 PH ₃₉	2004 09 08.18025	22 35 47.31	-03 23 21.5	19.5	704	2004 PX ₃₉	2004 09 07.24274	22 53 40.17	-04 01 01.4	19.0 V	691
2004 PH ₃₉	2004 09 08.19117	22 35 46.66	-03 23 23.2	19.3	704	2004 PX ₃₉	2004 09 07.27481	22 53 38.12	-04 01 06.3	18.9 V	691
2004 PH ₃₉	2004 09 08.20221	22 35 46.04	-03 23 26.1	19.1	704	2004 PX ₃₉	2004 09 08.18133	22 52 42.87	-04 03 24.4	18.6	704
2004 PH ₃₉	2004 09 08.21325	22 35 45.50	-03 23 28.0	19.1	704	2004 PX ₃₉	2004 09 08.19225	22 52 42.19	-04 03 26.3	19.1	704
2004 PH ₃₉	2004 09 08.22418	22 35 44.86	-03 23 30.9	19.0	704	2004 PX ₃₉	2004 09 08.22526	22 52 40.09	-04 03 31.5	19.2	704
2004 PH ₃₉	2004 09 09.22920	22 34 53.39	-03 27 21.4	19.4	704	2004 PX ₃₉	2004 09 09.18029	22 51 42.15	-04 05 57.7	18.7	704
2004 PH ₃₉	2004 09 09.23353	22 34 53.14	-03 27 22.8	19.1	704	2004 PX ₃₉	2004 09 09.19145	22 51 41.46	-04 05 59.1	18.7	704
2004 PH ₃₉	2004 09 09.24059	22 34 52.79	-03 27 25.2	19.9	704	2004 PX ₃₉	2004 09 09.20261	22 51 40.76	-04 06 00.7	18.9	704
2004 PH ₃₉	2004 09 09.24588	22 34 52.51	-03 27 26.0	19.5	704	2004 PX ₃₉	2004 09 09.21439	22 51 40.02	-04 06 02.4	19.1	704
2004 PH ₃₉	2004 09 09.25199	22 34 52.16	-03 27 27.1	19.9	704	2004 PX ₃₉	2004 09 09.22575	22 51 39.30	-04 06 04.1	19.0	704
2004 PH ₃₉	2004 09 09.25809	22 34 51.84	-03 27 28.2	19.3	704	2004 PZ ₃₉	2004 09 06.61988	22 30 05.86	-04 14 03.1	18.7 R	E12
2004 PH ₃₉	2004 09 09.26339	22 34 51.56	-03 27 29.7	19.7	704	2004 PZ ₃₉	2004 09 06.62552	22 30 05.57	-04 14 03.6	18.4 R	E12
2004 PH ₃₉	2004 09 09.26973	22 34 51.22	-03 27 31.2	19.6	704	2004 PZ ₃₉	2004 09 06.63113	22 30 05.20	-04 14 04.3	18.3 R	E12
2004 PH ₃₉	2004 09 09.27480	22 34 51.01	-03 27 30.9	19.8	704	2004 PZ ₃₉	2004 09 06.63676	22 30 04.94	-04 14 04.5	18.1 R	E12
2004 PH ₃₉	2004 09 09.28158	22 34 50.60	-03 27 33.3	19.4	704	2004 PZ ₃₉	2004 09 08.18005	22 28 42.91	-04 16 11.0	19.2	704
2004 PK ₃₉	2004 09 06.65334	22 43 33.58	-08 28 37.5	18.3 R	E12	2004 PZ ₃₉	2004 09 08.19097	22 28 42.38	-04 16 13.5	19.3	704
2004 PK ₃₉	2004 09 06.65896	22 43 33.34	-08 28 41.2	18.7 R	E12	2004 PZ ₃₉	2004 09 08.20202	22 28 41.73	-04 16 13.5	19.2	704
2004 PK ₃₉	2004 09 06.66457	22 43 33.07	-08 28 44.9	19.1 R	E12	2004 PZ ₃₉	2004 09 08.21305	22 28 41.13	-04 16 14.5	19.1	704
2004 PK ₃₉	2004 09 06.67019	22 43 32.86	-08 28 48.6	19.3 R	E12	2004 PZ ₃₉	2004 09 08.22399	22 28 40.55	-04 16 15.4	19.6	704
2004 PK ₃₉	2004 09 09.17966	22 41 50.60	-08 56 26.5	19.1	704	2004 PA ₄₀	2003 05 02.35078	15 10 08.77	-12 06 39.7	20.8 V	691
2004 PK ₃₉	2004 09 09.19086	22 41 50.13	-08 56 35.0	19.5	704	2004 PA ₄₀	2003 05 02.37995	15 10 07.24	-12 06 32.2	20.5 V	691
2004 PK ₃₉	2004 09 09.20202	22 41 49.64	-08 56 40.8	19.5	704	2004 PA ₄₀	2003 05 02.40834	15 10 05.76	-12 06 24.4	20.7 V	691
2004 PK ₃₉	2004 09 09.21380	22 41 49.11	-08 56 48.6	19.6	704	2004 PA ₄₀	2004 09 06.65613	22 42 15.35	-07 06 32.3	18.4 R	E12
2004 PK ₃₉	2004 09 09.22516	22 41 48.69	-08 56 56.3	19.2	704	2004 PA ₄₀	2004 09 06.66176	22 42 15.04	-07 06 34.1	18.9 R	E12
2004 PN ₃₉	2004 09 08.22885	23 07 46.18	-04 37 48.8	18.4	704	2004 PA ₄₀	2004 09 06.66737	22 42 14.75	-07 06 36.7	18.6 R	E12
2004 PN ₃₉	2004 09 08.24030	23 07 45.64	-04 37 53.3	18.7	704	2004 PA ₄₀	2004 09 06.67299	22 42 14.42	-07 06 38.7	18.5 R	E12
2004 PN ₃₉	2004 09 08.25175	23 07 45.12	-04 37 58.1	18.5	704	2004 PA ₄₀	2004 09 09.17895	22 40 21.28	-07 23 55.8	19.0	704
2004 PN ₃₉	2004 09 08.26324	23 07 44.58	-04 38 02.1	18.4	704	2004 PA ₄₀	2004 09 09.19015	22 40 20.79	-07 24 01.3	18.9	704
2004 PN ₃₉	2004 09 08.27465	23 07 44.03	-04 38 06.5	18.7	704	2004 PA ₄₀	2004 09 09.21310	22 40 19.69	-07 24 09.6	18.9	704
2004 PN ₃₉	2004 09 09.18170	23 07 03.61	-04 43 49.9	18.8	704	2004 PA ₄₀	2004 09 09.22426	22 40 19.18	-07 24 15.2	19.5	704
2004 PN ₃₉	2004 09 09.19287	23 07 03.13	-04 43 54.0	19.0	704	2004 PC ₄₀	2004 09 07.34913	23 17 53.55	-05 38 59.0	18.9 V	691
2004 PN ₃₉	2004 09 09.20402	23 07 02.54	-04 43 58.0	18.9	704	2004 PC ₄₀	2004 09 07.37772	23 17 52.28	-05 39 18.9	18.9 V	691
2004 PN ₃₉	2004 09 09.21581	23 07 02.04	-04 44 02.4	19.0	704	2004 PC ₄₀	2004 09 07.40565	23 17 51.05	-05 39 38.0	18.9 V	691
2004 PN ₃₉	2004 09 09.22716	23 07 01.48	-04 44 07.2	18.9	704	2004 PC ₄₀	2004 09 08.22954	23 17 16.16	-05 49 06.5	19.0	704
2004 PQ ₃₉	2004 09 08.18408	22 49 31.05	-01 06 39.9	19.3	704	2004 PC ₄₀	2004 09 08.24099	23 17 15.68	-05 49 14.3	19.1	704
2004 PQ ₃₉	2004 09 08.19546	22 49 30.35	-01 06 42.4	20.2	704	2004 PC ₄₀	2004 09 08.25249	23 17 15.20	-05 49 22.3	19.4	704
2004 PQ ₃₉	2004 09 08.21848	22 49 29.00	-01 06 47.2	19.8	704	2004 PC ₄₀	2004 09 08.26393	23 17 14.65	-05 49 29.9	18.9	704
2004 PQ ₃₉	2004 09 08.22970	22 49 28.32	-01 06 50.0	20.0	704	2004 PC ₄₀	2004 09 08.27534	23 17 14.13	-05 49 37.7	19.1	704
2004 PR ₃₉	2004 08 27.33207	00 19 06.42	-08 55 37.8	18.8 R	699	2004 PC ₄₀	2004 09 09.18217	23 16 35.52	-06 00 02.8	19.0	704
2004 PR ₃₉	2004 08 27.34502	00 19 06.19	-08 55 45.0		699	2004 PC ₄₀	2004 09 09.19334	23 16 35.09	-06 00 11.0	19.4	704
2004 PR ₃₉	2004 08 27.35797	00 19 05.94	-08 55 52.6		699	2004 PC ₄₀	2004 09 09.20450	23 16 34.56	-06 00 18.3	19.5	704
2004 PR ₃₉	2004 08 27.37092	00 19 05.69	-08 55 59.5		699	2004 PC ₄₀	2004 09 09.21628	23 16 34.13	-06 00 27.1	19.6	704
2004 PR ₃₉	2004 09 04.30660	00 16 14.46	-10 14 01.5	19.1	644	2004 PC ₄₀	2004 09 09.22764	23 16 33.55	-06 00 34.6	19.5	704
2004 PR ₃₉	2004 09 04.37608	00 16 12.43	-10 14 43.5	18.8	644	2004 PD ₄₀	2004 09 08.23499	23 17 03.69	+01 35 27.6	18.0	704
2004 PR ₃₉	2004 09 04.44161	00 16 10.59	-10 15 23.2	18.8	644	2004 PD ₄₀	2004 09 08.24695	23 17 02.99	+01 35 31.4	18.5	704
2004 PR ₃₉	2004 09 07.24026	00 14 52.12	-10 43 53.3	18.3	704	2004 PD ₄₀	2004 09 08.25887	23 17 02.25	+01 35 35.0	18.6	704
2004 PR ₃₉	2004 09 07.25212	00 14 51.75	-10 44 00.5	18.5	704	2004 PD ₄₀	2004 09 08.27078	23 17 01.57	+01 35 38.1	18.8	704
2004 PR ₃₉	2004 09 07.26338	00 14 51.38	-10 44 07.4	18.6	704	2004 PD ₄₀	2004 09 08.28330	23 17 00.81	+01 35 41.8	18.5	704
2004 PR ₃₉	2004 09 07.27497	00 14 51.03	-10 44 13.7	19.0	704	2004 PD ₄₀	2004 09 09.29278	23 16 04.29	+01 40 39.9	18.7	704
2004 PR ₃₉	2004 09 07.28634	00 14 50.63	-10 44 21.3								

2004 PH ₄₀	2004 09 08.25514	23 53 02.52	-06 59 50.8	18.8	704	2004 PY ₄₀	2004 09 09.26202	01 00 58.70	+05 03 59.5	18.4	704
2004 PH ₄₀	2004 09 08.26657	23 53 02.14	-06 59 56.7	18.7	704	2004 PY ₄₀	2004 09 09.27343	01 00 58.17	+05 04 01.4	18.8	704
2004 PH ₄₀	2004 09 08.27809	23 53 01.70	-07 00 04.2	18.9	704	2004 PY ₄₀	2004 09 09.28483	01 00 57.62	+05 04 02.1	18.6	704
2004 PH ₄₀	2004 09 09.23615	23 52 28.61	-07 09 38.1	18.5	704	2004 PY ₄₀	2004 09 10.03855	01 00 25.03	+05 05 40.9	17.7 R	615
2004 PH ₄₀	2004 09 09.24849	23 52 28.12	-07 09 45.4	18.5	704	2004 PY ₄₀	2004 09 10.04578	01 00 24.70	+05 05 41.8	17.7 R	615
2004 PH ₄₀	2004 09 09.26066	23 52 27.63	-07 09 52.8	18.8	704	2004 PY ₄₀	2004 09 10.05297	01 00 24.36	+05 05 42.9	17.6 R	615
2004 PH ₄₀	2004 09 09.27251	23 52 27.23	-07 10 00.2	18.7	704	2004 PZ ₄₀	2004 07 17.40068	00 49 27.24	-00 27 47.9	19.5	704
2004 PH ₄₀	2004 09 09.28415	23 52 26.81	-07 10 07.7	18.9	704	2004 PZ ₄₀	2004 07 17.41111	00 49 28.19	-00 27 44.7	19.4	704
2004 PJ ₄₀	2004 08 13.32068	00 08 11.38	-02 16 05.4	17.5 R	807	2004 PZ ₄₀	2004 07 17.42140	00 49 28.98	-00 27 40.6	19.6	704
2004 PJ ₄₀	2004 08 13.39241	00 08 10.92	-02 15 42.8	18.1	807	2004 PZ ₄₀	2004 07 17.43164	00 49 29.84	-00 27 36.0	19.2	704
2004 PJ ₄₀	2004 09 08.23780	23 54 57.53	-00 37 32.4	18.3	704	2004 PZ ₄₀	2004 09 08.29506	01 24 03.37	+02 11 11.2	18.5	704
2004 PJ ₄₀	2004 09 08.24968	23 54 56.90	-00 37 30.9	18.9	704	2004 PZ ₄₀	2004 09 08.30668	01 24 03.06	+02 11 10.3	19.3	704
2004 PJ ₄₀	2004 09 08.26160	23 54 56.21	-00 37 29.5	18.8	704	2004 PZ ₄₀	2004 09 08.31846	01 24 02.88	+02 11 08.8	19.2	704
2004 PJ ₄₀	2004 09 08.27351	23 54 55.47	-00 37 26.6	18.7	704	2004 PZ ₄₀	2004 09 08.33048	01 24 02.63	+02 11 09.2	19.8	704
2004 PJ ₄₀	2004 09 08.28603	23 54 54.74	-00 37 24.1	19.0	704	2004 PZ ₄₀	2004 09 08.34213	01 24 02.33	+02 11 07.8	18.8	704
2004 PJ ₄₀	2004 09 09.23324	23 54 03.00	-00 35 03.3	18.7	704	2004 PZ ₄₀	2004 09 09.24491	01 23 46.85	+02 09 54.6	18.4	704
2004 PJ ₄₀	2004 09 09.24464	23 54 02.33	-00 35 01.5	19.1	704	2004 PZ ₄₀	2004 09 09.25714	01 23 46.61	+02 09 53.5	18.9	704
2004 PJ ₄₀	2004 09 09.25603	23 54 01.66	-00 34 59.9	18.7	704	2004 PZ ₄₀	2004 09 09.26879	01 23 46.33	+02 09 53.1	18.8	704
2004 PJ ₄₀	2004 09 09.26744	23 54 00.97	-00 34 58.7	19.2	704	2004 PZ ₄₀	2004 09 09.28065	01 23 46.10	+02 09 51.0	19.6	704
2004 PJ ₄₀	2004 09 09.27884	23 54 00.32	-00 34 56.7	18.8	704	2004 PZ ₄₀	2004 09 09.29229	01 23 45.76	+02 09 50.4	18.9	704
2004 PK ₄₀	2004 09 08.23424	00 21 19.25	-03 43 39.6	18.5	704	2004 PA ₄₁	2000 05 04.33584	13 35 04.225	+01 55 04.59	20.28V	645
2004 PK ₄₀	2004 09 08.24569	00 21 18.93	-03 43 48.3	19.2	704	2004 PA ₄₁	2000 05 04.33931	13 35 04.035	+01 55 05.50	21.01	645
2004 PK ₄₀	2004 09 08.25719	00 21 18.49	-03 43 57.8	18.8	704	2004 PA ₄₁	2000 05 05.35039	13 34 10.826	+01 59 33.64	20.60V	645
2004 PK ₄₀	2004 09 08.26863	00 21 18.10	-03 44 06.6	19.8	704	2004 PA ₄₁	2000 05 05.35386	13 34 10.641	+01 59 34.52	21.21	645
2004 PK ₄₀	2004 09 08.28015	00 21 17.77	-03 44 16.6	19.4	704	2004 PA ₄₁	2001 12 11.28999	04 34 32.59	+10 53 11.7	19.8	704
2004 PK ₄₀	2004 09 09.25181	00 20 47.92	-03 57 21.7	19.4	704	2004 PA ₄₁	2001 12 11.30545	04 34 31.56	+10 53 12.5	19.8	704
2004 PK ₄₀	2004 09 09.26348	00 20 47.57	-03 57 31.6	19.5	704	2004 PA ₄₁	2001 12 11.32120	04 34 30.47	+10 53 13.7	20.2	704
2004 PK ₄₀	2004 09 09.27534	00 20 47.14	-03 57 40.8	19.7	704	2004 PA ₄₁	2003 03 11.22392	11 38 49.82	+08 31 01.8	20.8	644
2004 PK ₄₀	2004 09 09.28698	00 20 46.77	-03 57 50.8	19.7	704	2004 PA ₄₁	2003 03 11.28680	11 38 46.14	+08 31 34.5	20.6	644
2004 PL ₄₀	2004 09 08.23522	00 32 49.66	-03 43 13.6	17.3	704	2004 PA ₄₁	2003 03 11.36828	11 38 41.32	+08 32 16.7	20.3	644
2004 PL ₄₀	2004 09 08.24667	00 32 49.38	-03 43 23.9	17.9	704	2004 PA ₄₁	2004 09 08.23699	00 57 03.07	-03 38 09.1	18.7	704
2004 PL ₄₀	2004 09 08.25817	00 32 49.08	-03 43 34.3	17.5	704	2004 PA ₄₁	2004 09 08.24847	00 57 02.77	-03 38 15.4	18.7	704
2004 PL ₄₀	2004 09 08.26960	00 32 48.80	-03 43 44.3	17.5	704	2004 PA ₄₁	2004 09 08.25994	00 57 02.46	-03 38 23.7	18.9	704
2004 PL ₄₀	2004 09 08.28113	00 32 48.53	-03 43 54.9	17.7	704	2004 PA ₄₁	2004 09 08.27137	00 57 02.20	-03 38 30.3	19.1	704
2004 PL ₄₀	2004 09 09.24052	00 32 26.61	-03 58 15.7	18.0	704	2004 PA ₄₁	2004 09 08.28289	00 57 01.85	-03 38 38.4	19.1	704
2004 PL ₄₀	2004 09 09.25283	00 32 26.29	-03 58 26.6	17.6	704	2004 PH ₄₁	2004 08 23.36109	20 19 59.64	-25 25 55.3	18.8 R	E14
2004 PL ₄₀	2004 09 09.26450	00 32 26.00	-03 58 37.4	17.9	704	2004 PH ₄₁	2004 08 23.37352	20 19 59.64	-25 25 49.4	18.9 R	E14
2004 PL ₄₀	2004 09 09.27636	00 32 25.68	-03 58 47.7	18.3	704	2004 PH ₄₁	2004 08 23.38964	20 19 59.67	-25 25 40.8	19.2 R	E14
2004 PL ₄₀	2004 09 09.28799	00 32 25.39	-03 58 58.1	17.8	704	2004 PH ₄₁	2004 09 07.17454	20 26 13.95	-22 47 02.5	19.2	704
2004 PM ₄₀	2004 08.23972	00 21 51.73	-01 45 50.2	18.7	704	2004 PH ₄₁	2004 09 07.18556	20 26 14.34	-22 46 55.6	19.8	704
2004 PM ₄₀	2004 09 08.25161	00 21 51.41	-01 45 58.6	19.1	704	2004 PH ₄₁	2004 09 07.19663	20 26 14.75	-22 46 47.8	19.4	704
2004 PM ₄₀	2004 09 08.26353	00 21 50.99	-01 46 07.3	19.1	704	2004 PH ₄₁	2004 09 07.21867	20 26 15.66	-22 46 32.0	19.5	704
2004 PM ₄₀	2004 09 08.27543	00 21 50.65	-01 46 15.6	18.9	704	2004 PS ₄₁	2004 09 07.17822	21 15 13.21	-14 31 43.0	20.0	704
2004 PM ₄₀	2004 09 08.28796	00 21 50.20	-01 46 24.5	19.0	704	2004 PS ₄₁	2004 09 07.20074	21 15 12.49	-14 31 40.6	20.0	704
2004 PM ₄₀	2004 09 09.23973	00 21 21.49	-01 57 49.0	18.6	704	2004 PS ₄₁	2004 09 07.21202	21 15 12.22	-14 31 41.0	20.3	704
2004 PM ₄₀	2004 09 09.25203	00 21 21.10	-01 57 57.9	18.9	704	2004 PL ₄₂	2004 09 08.22808	23 03 09.53	-04 19 14.9	18.5	704
2004 PM ₄₀	2004 09 09.26371	00 21 20.69	-01 58 06.8	19.1	704	2004 PL ₄₂	2004 09 08.23961	23 03 08.82	-04 19 13.5	18.8	704
2004 PM ₄₀	2004 09 09.27556	00 21 20.29	-01 58 14.8	18.9	704	2004 PL ₄₂	2004 09 08.25106	23 03 08.11	-04 19 13.0	18.5	704
2004 PM ₄₀	2004 09 09.28720	00 21 19.93	-01 58 23.9	18.6	704	2004 PL ₄₂	2004 09 08.26255	23 03 07.44	-04 19 11.9	19.1	704
2004 PO ₄₀	2004 07 15.39113	00 06 03.80	+02 04 19.4	20.0	704	2004 PL ₄₂	2004 09 08.27396	23 03 06.70	-04 19 11.3	19.0	704
2004 PO ₄₀	2004 07 15.41278	00 06 05.35	+02 04 25.5	20.2	704	2004 PL ₄₂	2004 09 09.18135	23 02 13.00	-04 17 59.1	18.7	704
2004 PO ₄₀	2004 07 15.42411	00 06 06.16	+02 04 27.4	20.5	704	2004 PL ₄₂	2004 09 09.19251	23 02 12.32	-04 17 59.0	19.2	704
2004 PO ₄₀	2004 09 08.24053	00 30 57.38	-00 21 45.9	19.0	704	2004 PL ₄₂	2004 09 09.20367	23 02 11.61	-04 17 57.1	19.0	704
2004 PO ₄₀	2004 09 08.25241	00 30 57.06	-00 21 52.8	18.8	704	2004 PL ₄₂	2004 09 09.21546	23 02 10.93	-04 17 56.6	18.9	704
2004 PO ₄₀	2004 09 08.26434	00 30 56.69	-00 21 59.3	18.9	704	2004 PL ₄₂	2004 09 09.22681	23 02 10.20	-04 17 55.2	18.8	704
2004 PO ₄₀	2004 09 08.27692	00 30 56.35	-00 22 06.6	18.7	704	2004 PL ₄₂	2004 09 09.23416	23 02 09.79	-04 17 54.8	18.8	704
2004 PO ₄₀	2004 09 08.28876	00 30 55.97	-00 22 13.0	18.8	704	2004 PL ₄₂	2004 09 09.24652	23 02 09.02	-04 17 53.6	19.0	704
2004 PO ₄₀	2004 09 09.23995	00 30 30.94	-00 31 12.1	19.0	704	2004 PL ₄₂	2004 09 09.25869	23 02 08.26	-04 17 53.1	19.2	704
2004 PO ₄₀	2004 09 09.25226	00 30 30.46	-00 31 19.1	18.7	704	2004 PL ₄₂	2004 09 09.27035	23 02 07.55	-04 17 52.0	19.1	704
2004 PO ₄₀	2004 09 09.26393	00 30 30.20	-00 31 25.8	19.0	704	2004 PL ₄₂	2004 09 09.28219	23 02 06.85	-04 17 50.9	19.0	704
2004 PO ₄₀	2004 09 09.27579	00 30 29.79	-00 31 32.5	18.9	704	2004 PP ₄₂	2004 09 07.18030	21 42 05.42	-12 13 47.3	19.1	704
2004 PO ₄₀	2004 09 09.28743	00 30 29.40	-00 31 39.1	19.1	704	2004 PP ₄₂	2004 09 07.19154	21 42 05.17	-12 13 54.3	19.2	704
2004 PQ ₄₀	2004 09 08.19425	22 37 02.38	+01 31 45.5	19.6	704	2004 PP ₄₂	2004 09 07.20282	21 42 04.86	-12 14 01.2	18.9	704
2004 PQ ₄₀	2004 08.20551	22 37 01.83	+01 31 42.3	20.1	704	2004 PP ₄₂	2004 09 07.21410	21 42 04.58	-12 14 07.2	19.3	704
2004 PQ ₄₀	2004 09 08.21727	22 37 01.32	+01 31 39.6	19.5	704	2004 PP ₄₂	2004 09 07.22537	21 42 04.27	-12 14 14.2	19.4	704
2004 PQ ₄₀	2004 09 08.22847	22 37 00.78	+01 31 36.2	19.5	704	2004 PP ₄₂	2004 09 09.17360	21 41 22.34	-12 33 06.9	18.4	704
2004 PS ₄₀	2004 09 08.23255	22 51 07.18	-01 41 34.3	18.8	704	2004 PP ₄₂	2004 09 09.18485	21 41 22.07	-12 33 13.2	18.6	704
2004 PS ₄₀	2004 09 08.24451	22 51 06.52	-01 41 35.4	18.8	704	2004 PP ₄₂	2004 09 09.19601	21 41 21.77	-12 33 20.0	18.8	704
2004 PS ₄₀	2004 09 08.25643	22 51 05.78	-01 41 37.8	19.7	704	2004 PP ₄₂	2004 09 09.20717	21 41 21.53	-12 33 26.0	19.1	704
2004 PS ₄₀	2004 09 08.26831										

2004 PT ₄₂	2004 09 03.06676	22 28 01.15	-67 32 14.7	16.2 R	859	2004 PH ₄₅	2004 09 07.23293	22 55 57.40	-11 28 31.5	19.2	704
2004 PT ₄₂	2004 09 03.06800	22 28 01.23	-67 32 20.7	16.0 R	859	2004 PH ₄₅	2004 09 07.24487	22 55 56.69	-11 28 32.4	19.4	704
2004 PV ₄₂	2004 09 03.18147	21 22 06.50	-26 15 01.6	19.1	644	2004 PH ₄₅	2004 09 07.26761	22 55 55.43	-11 28 33.7	19.3	704
2004 PV ₄₂	2004 09 03.20205	21 22 05.78	-26 15 00.9	19.4	644	2004 PH ₄₅	2004 09 07.27909	22 55 54.79	-11 28 34.3	19.4	704
2004 PV ₄₂	2004 09 03.22027	21 22 05.18	-26 15 00.4	19.5	644	2004 PH ₄₅	2004 09 08.23174	22 55 04.79	-11 29 24.7	19.4	704
2004 PW ₄₂	2004 09 03.18147	21 32 15.34	-26 48 55.7	17.9	644	2004 PH ₄₅	2004 09 08.24367	22 55 04.07	-11 29 25.5	20.1	704
2004 PW ₄₂	2004 09 03.20205	21 32 14.62	-26 48 54.0	18.0	644	2004 PH ₄₅	2004 09 08.25559	22 55 03.41	-11 29 25.5	19.7	704
2004 PW ₄₂	2004 09 03.22027	21 32 13.99	-26 48 52.6	18.4	644	2004 PH ₄₅	2004 09 08.26750	22 55 02.79	-11 29 26.2	19.7	704
2004 PX ₄₂	2004 09 09.23771	00 40 09.63	+06 58 19.8	19.2	704	2004 PH ₄₅	2004 09 08.28006	22 55 02.01	-11 29 26.4	20.0	704
2004 PX ₄₂	2004 09 09.24910	00 40 09.29	+06 58 18.5	19.2	704	2004 PH ₄₅	2004 09 09.18252	22 54 15.22	-11 30 08.8	19.3	704
2004 PX ₄₂	2004 09 09.26050	00 40 08.94	+06 58 17.0	19.4	704	2004 PH ₄₅	2004 09 09.19400	22 54 14.62	-11 30 09.7	19.1	704
2004 PX ₄₂	2004 09 09.27191	00 40 08.52	+06 58 16.1	19.4	704	2004 PH ₄₅	2004 09 09.20613	22 54 13.93	-11 30 09.6	19.3	704
2004 PX ₄₂	2004 09 09.28331	00 40 08.11	+06 58 14.2	19.2	704	2004 PH ₄₅	2004 09 09.22909	22 54 12.66	-11 30 09.5	19.5	704
2004 PP ₄₃	2004 09 07.18008	21 45 34.38	-09 47 05.2	19.7	704	2004 PH ₄₅	2004 08 21.33404	23 09 02.33	-11 24 54.3	18.1 R	703
2004 PP ₄₃	2004 09 07.19133	21 45 33.90	-09 47 05.5	19.8	704	2004 PJ ₄₅	2004 08 21.34403	23 09 01.78	-11 24 57.7	18.9 R	703
2004 PP ₄₃	2004 09 07.20261	21 45 33.34	-09 47 07.1	20.5	704	2004 PJ ₄₅	2004 08 21.35404	23 09 01.30	-11 25 01.1	18.9 R	703
2004 PP ₄₃	2004 09 09.17430	21 44 12.40	-09 49 36.3	19.6	704	2004 PJ ₄₅	2004 08 21.36420	23 09 00.70	-11 25 04.4	18.4 R	703
2004 PP ₄₃	2004 09 09.18555	21 44 11.98	-09 49 36.1	19.9	704	2004 PJ ₄₅	2004 09 07.23305	22 53 31.95	-12 52 46.6	19.3	704
2004 PP ₄₃	2004 09 09.19672	21 44 11.48	-09 49 37.4	19.9	704	2004 PJ ₄₅	2004 09 07.24498	22 53 31.19	-12 52 43.4	19.9	704
2004 PP ₄₃	2004 09 09.20850	21 44 11.02	-09 49 38.3	19.8	704	2004 PJ ₄₅	2004 09 07.26772	22 53 29.84	-12 52 53.2	19.6	704
2004 PP ₄₃	2004 09 09.21966	21 44 10.53	-09 49 38.8	20.0	704	2004 PJ ₄₅	2004 09 07.27920	22 53 29.24	-12 52 56.4	20.0	704
2004 PQ ₄₃	2004 09 07.18118	21 57 29.90	-09 56 30.2	19.3	704	2004 PJ ₄₅	2004 09 08.22749	22 52 36.80	-12 57 08.5	19.7	704
2004 PQ ₄₃	2004 09 07.19242	21 57 29.45	-09 56 34.1	19.5	704	2004 PJ ₄₅	2004 09 08.23902	22 52 36.05	-12 57 12.1	19.4	704
2004 PQ ₄₃	2004 09 07.20370	21 57 28.96	-09 56 38.2	19.7	704	2004 PJ ₄₅	2004 09 08.25047	22 52 35.47	-12 57 14.9	19.3	704
2004 PQ ₄₃	2004 09 07.21498	21 57 28.50	-09 56 41.8	19.8	704	2004 PJ ₄₅	2004 09 08.26195	22 52 34.74	-12 57 17.5	19.2	704
2004 PQ ₄₃	2004 09 07.22625	21 57 28.03	-09 56 45.7	19.7	704	2004 PJ ₄₅	2004 09 08.27337	22 52 34.03	-12 57 20.8	19.7	704
2004 PQ ₄₃	2004 09 09.17477	21 56 15.63	-10 07 46.8	19.6	704	2004 PJ ₄₅	2004 09 09.19366	22 51 43.74	-13 01 18.8	20.1	704
2004 PQ ₄₃	2004 09 09.18603	21 56 15.13	-10 07 50.1	19.7	704	2004 PJ ₄₅	2004 09 09.20579	22 51 43.03	-13 01 22.3	19.9	704
2004 PQ ₄₃	2004 09 09.19719	21 56 14.73	-10 07 54.3	19.9	704	2004 PJ ₄₅	2004 09 09.21723	22 51 42.40	-13 01 24.6	20.3	704
2004 PQ ₄₃	2004 09 09.22013	21 56 13.76	-10 08 02.2	19.7	704	2004 PJ ₄₅	2004 09 09.22875	22 51 41.69	-13 01 28.1	20.2	704
2004 PS ₄₃	2004 09 10.20223	21 55 22.85	-12 23 18.1	20.9 V	691	2004 PK ₄₅	2004 09 06.28531	23 04 32.14	-10 31 44.4	19.1	644
2004 PS ₄₃	2004 09 10.27553	21 55 19.66	-12 23 29.0	20.1 V	691	2004 PK ₄₅	2004 09 06.30503	23 04 31.12	-10 31 46.5	19.2	644
2004 PS ₄₃	2004 09 10.30314	21 55 18.47	-12 23 33.1	20.3 V	691	2004 PK ₄₅	2004 09 06.32521	23 04 30.07	-10 31 48.8	19.4	644
2004 PX ₄₃	2004 09 07.23604	22 42 15.48	-15 17 55.1	19.0	704	2004 PK ₄₅	2004 09 07.23380	23 03 44.04	-10 33 28.5	19.4	704
2004 PX ₄₃	2004 09 07.24707	22 42 15.00	-15 18 00.2	19.6	704	2004 PK ₄₅	2004 09 07.24566	23 03 43.43	-10 33 30.2	19.9	704
2004 PX ₄₃	2004 09 07.25820	22 42 14.47	-15 18 06.2	19.4	704	2004 PK ₄₅	2004 09 07.25691	23 03 42.93	-10 33 31.9	20.3	704
2004 PX ₄₃	2004 09 07.26924	22 42 13.99	-15 18 10.9	19.5	704	2004 PK ₄₅	2004 09 07.26780	23 03 42.32	-10 33 32.2	19.5 V	691
2004 PX ₄₃	2004 09 07.28026	22 42 13.49	-15 18 15.5	19.0	704	2004 PK ₄₅	2004 09 07.26843	23 03 42.22	-10 33 32.3	20.1	704
2004 PX ₄₃	2004 09 09.18194	22 40 52.04	-15 32 47.4	19.5	704	2004 PK ₄₅	2004 09 07.27988	23 03 41.61	-10 33 32.7	19.7	704
2004 PX ₄₃	2004 09 09.19342	22 40 51.59	-15 32 52.7	19.5	704	2004 PK ₄₅	2004 09 07.29915	23 03 40.68	-10 33 35.5	19.4 V	691
2004 PX ₄₃	2004 09 09.20556	22 40 51.06	-15 32 58.3	19.5	704	2004 PK ₄₅	2004 09 07.32954	23 03 39.07	-10 33 38.7	19.3 V	691
2004 PX ₄₃	2004 09 09.21700	22 40 50.48	-15 33 03.3	19.7	704	2004 PK ₄₅	2004 09 09.18355	23 02 05.34	-10 36 52.9	19.5	704
2004 PX ₄₃	2004 09 09.22852	22 40 50.00	-15 33 09.2	19.6	704	2004 PK ₄₅	2004 09 09.19504	23 02 04.72	-10 36 55.6	19.5	704
2004 PX ₄₄	2004 09 07.18273	22 13 43.01	-14 11 46.9	19.6	704	2004 PK ₄₅	2004 09 09.20716	23 02 04.16	-10 36 56.6	19.9	704
2004 PX ₄₄	2004 09 07.19397	22 13 42.30	-14 11 46.5	20.3	704	2004 PK ₄₅	2004 09 09.21861	23 02 03.52	-10 36 58.1	19.6	704
2004 PX ₄₄	2004 09 07.20526	22 13 41.75	-14 11 47.8	20.4	704	2004 PK ₄₅	2004 09 09.23012	23 02 02.97	-10 36 58.2	19.5	704
2004 PX ₄₄	2004 09 07.21653	22 13 41.03	-14 11 49.1	20.3	704	2004 PL ₄₅	2004 09 06.27912	23 06 41.02	-13 12 25.0	19.0	644
2004 PX ₄₄	2004 09 07.22780	22 13 40.35	-14 11 49.1	19.8	704	2004 PL ₄₅	2004 09 06.30002	23 06 40.03	-13 12 33.4	19.0	644
2004 PX ₄₄	2004 09 09.17931	22 11 52.26	-14 12 23.2	19.6	704	2004 PL ₄₅	2004 09 06.31932	23 06 39.15	-13 12 40.8	19.1	644
2004 PX ₄₄	2004 09 09.19079	22 11 51.59	-14 12 23.2	19.7	704	2004 PL ₄₅	2004 09 07.23424	23 05 58.23	-13 18 36.4	19.1	704
2004 PX ₄₄	2004 09 09.20283	22 11 51.01	-14 12 23.1	20.0	704	2004 PL ₄₅	2004 09 07.24610	23 05 57.68	-13 18 40.1	20.1	704
2004 PX ₄₄	2004 09 09.22584	22 11 49.68	-14 12 23.6	20.1	704	2004 PL ₄₅	2004 09 07.25735	23 05 57.16	-13 18 43.0	19.6	704
2004 PA ₄₅	2004 09 07.18485	22 36 56.27	-14 15 31.5	18.9	704	2004 PL ₄₅	2004 09 07.26887	23 05 56.63	-13 18 47.0	19.6	704
2004 PA ₄₅	2004 09 07.19609	22 36 55.67	-14 15 31.4	19.3	704	2004 PL ₄₅	2004 09 07.28032	23 05 56.09	-13 18 51.4	19.8	704
2004 PA ₄₅	2004 09 07.20738	22 36 55.03	-14 15 31.8	19.6	704	2004 PL ₄₅	2004 09 08.23233	23 05 13.43	-13 24 54.5	19.2	704
2004 PA ₄₅	2004 09 07.21865	22 36 54.41	-14 15 32.8	19.6	704	2004 PL ₄₅	2004 09 08.24429	23 05 12.85	-13 24 58.7	19.6	704
2004 PA ₄₅	2004 09 07.22992	22 36 53.80	-14 15 32.6	19.3	704	2004 PL ₄₅	2004 09 08.25621	23 05 12.26	-13 25 03.7	20.2	704
2004 PA ₄₅	2004 09 09.18113	22 35 09.00	-14 16 07.5	19.2	704	2004 PL ₄₅	2004 09 08.26809	23 05 11.77	-13 25 08.2	19.8	704
2004 PA ₄₅	2004 09 09.19261	22 35 08.44	-14 16 07.9	19.3	704	2004 PL ₄₅	2004 09 08.28065	23 05 11.13	-13 25 13.1	19.7	704
2004 PA ₄₅	2004 09 09.20474	22 35 07.72	-14 16 08.1	19.6	704	2004 PL ₄₅	2004 09 09.18309	23 04 30.86	-13 30 51.6	19.1	704
2004 PA ₄₅	2004 09 09.21619	22 35 07.09	-14 16 08.2	19.6	704	2004 PL ₄₅	2004 09 09.19458	23 04 30.36	-13 30 56.3	19.3	704
2004 PA ₄₅	2004 09 09.22770	22 35 06.44	-14 16 08.4	19.6	704	2004 PL ₄₅	2004 09 09.20670	23 04 29.76	-13 31 00.2	19.6	704
2004 PC ₄₅	2004 09 07.23604	22 42 47.21	-14 48 20.2	18.6	704	2004 PL ₄₅	2004 09 09.22966	23 04 28.64	-13 31 09.4	19.7	704
2004 PC ₄₅	2004 09 07.24707	22 42 46.56	-14 48 21.5	19.4	704	2004 PL ₄₅	2004 09 09.23429	23 04 28.43	-13 31 10.6	19.5	704
2004 PC ₄₅	2004 09 07.25820	22 42 45.81	-14 48 20.5	19.2	704	2004 PL ₄₅	2004 09 09.24665	23 04 27.93	-13 31 14.6	19.6	704
2004 PC ₄₅	2004 09 07.26924	22 42 45.11	-14 48 21.3	19.6	704	2004 PL ₄₅	2004 09 09.25882	23 04 27.33	-13 31 20.1	19.8	704
2004 PC ₄₅	2004 09 07.28026	22 42 44.42	-14 48 20.5	19.6	704	2004 PL ₄₅	2004 09 09.28231	23 04 26.16	-13 31 28.8	19.7	704
2004 PC ₄₅	2004 09 08.23136	22 41 46.36	-14 48 24.2	18.9	704	2004 PM ₄₅	2004 09 07.23412	23 06 11.45	-11 06 57.2	19.1	704
2004 PC ₄₅	2004 09 08.24327	22 41 45.69	-14 48 24.2	19.9	704	2004 PM ₄₅	2004 09 07.24599	23 06 10.79	-11 07 01.1	19.5	704
2004 PC ₄₅	2004 09 08.25518	22 41 44.									

2004 PR ₄₅	2004 09 07.30210	23 21 03.45	+02 05 20.9	20.2 R	683	2004 PG ₄₈	2004 09 09.12388	20 55 24.25	-15 46 08.3	19.1	704
2004 PR ₄₅	2004 09 08.23499	23 20 11.52	+02 03 26.7	19.1	704	2004 PG ₄₈	2004 09 09.13503	20 55 24.29	-15 46 11.6	19.7	704
2004 PR ₄₅	2004 09 08.24695	23 20 10.80	+02 03 25.8	19.8	704	2004 PG ₄₈	2004 09 09.14617	20 55 24.36	-15 46 16.7	19.6	704
2004 PR ₄₅	2004 09 08.25887	23 20 10.07	+02 03 23.6	19.8	704	2004 PG ₄₈	2004 09 09.15731	20 55 24.28	-15 46 20.3	19.8	704
2004 PR ₄₅	2004 09 08.27078	23 20 09.40	+02 03 22.8	19.7	704	2004 PG ₄₈	2004 09 09.16846	20 55 24.24	-15 46 24.8	20.0	704
2004 PR ₄₅	2004 09 08.28330	23 20 08.66	+02 03 21.1	19.5	704	2004 PH ₄₈	2004 08 13.14110	21 04 12.69	-12 04 55.7	18.8 R	1 807
2004 PU ₄₅	2004 08 15.15965	20 15 27.85	-24 58 25.9	18.5 R	1 807	2004 PH ₄₈	2004 08 13.24806	21 04 07.34	-12 05 28.4		1 807
2004 PU ₄₅	2004 08 15.23679	20 15 24.49	-24 58 31.9		1 807	2004 PL ₄₈	2004 09 07.17635	20 55 57.54	-11 57 43.0	19.9	704
2004 PE ₄₆	2004 09 07.12681	20 00 41.15	-23 44 40.7	18.6	704	2004 PL ₄₈	2004 09 07.19888	20 55 56.82	-11 57 43.2	20.4	704
2004 PE ₄₆	2004 09 07.13782	20 00 40.87	-23 44 33.7	19.4	704	2004 PL ₄₈	2004 09 07.21015	20 55 56.50	-11 57 42.9	20.2	704
2004 PE ₄₆	2004 09 07.14881	20 00 40.66	-23 44 28.7	19.1	704	2004 PL ₄₈	2004 09 07.22142	20 55 56.14	-11 57 42.9	20.6	704
2004 PE ₄₆	2004 09 07.15983	20 00 40.43	-23 44 22.0	18.9	704	2004 PQ ₄₈	2004 09 09.13231	20 23 44.31	-21 05 43.0	20.7	704
2004 PE ₄₆	2004 09 07.17091	20 00 40.23	-23 44 16.0	18.8	704	2004 PQ ₄₈	2004 09 09.15461	20 23 44.52	-21 05 32.2	20.2	704
2004 PE ₄₆	2004 09 09.11966	20 00 06.46	-23 26 46.7	18.9	704	2004 PQ ₄₈	2004 09 09.16575	20 23 44.58	-21 05 26.1	20.4	704
2004 PE ₄₆	2004 09 09.13173	20 00 06.25	-23 26 40.3	20.0	704	2004 PT ₄₈	2004 09 07.17603	20 36 04.22	-19 59 18.3	19.2	704
2004 PE ₄₆	2004 09 09.14305	20 00 06.02	-23 26 33.4	19.6	704	2004 PT ₄₈	2004 09 07.18704	20 36 03.94	-19 59 14.7	19.8	704
2004 PE ₄₆	2004 09 09.15488	20 00 05.81	-23 26 27.0	19.4	704	2004 PT ₄₈	2004 09 07.19812	20 36 03.75	-19 59 09.1	20.0	704
2004 PQ ₄₆	2004 09 07.18307	22 13 00.79	-09 23 29.6	19.5	704	2004 PT ₄₈	2004 09 07.20915	20 36 03.37	-19 59 05.8	19.8	704
2004 PQ ₄₆	2004 09 07.19431	22 13 00.39	-09 23 37.4	19.9	704	2004 PV ₄₈	2000 08 31.40021	00 03 52.73	-06 41 22.1	19.0	704
2004 PQ ₄₆	2004 09 07.20559	22 13 00.03	-09 23 43.4	19.6	704	2004 PV ₄₈	2000 08 31.42751	00 03 51.52	-06 41 28.2	19.4	704
2004 PQ ₄₆	2004 09 07.21687	22 12 59.80	-09 23 49.2	20.3	704	2004 PV ₄₈	2000 08 31.44070	00 03 50.96	-06 41 31.3	19.4	704
2004 PQ ₄₆	2004 09 07.22814	22 12 59.42	-09 23 56.8	19.9	704	2004 PX ₄₈	2004 09 07.17721	20 47 53.13	-22 24 44.8	19.3	704
2004 PQ ₄₆	2004 09 09.17607	22 12 10.17	-09 43 07.0	19.6	704	2004 PX ₄₈	2004 09 07.18822	20 47 52.79	-22 24 42.9	19.3	704
2004 PQ ₄₆	2004 09 09.18732	22 12 09.81	-09 43 14.7	19.8	704	2004 PX ₄₈	2004 09 07.19930	20 47 52.45	-22 24 40.4	19.4	704
2004 PQ ₄₆	2004 09 09.19848	22 12 09.61	-09 43 20.9	19.6	704	2004 PX ₄₈	2004 09 07.21032	20 47 52.09	-22 24 37.0	19.5	704
2004 PQ ₄₆	2004 09 09.21026	22 12 09.30	-09 43 29.3	19.8	704	2004 PX ₄₈	2004 09 07.22134	20 47 51.70	-22 24 34.9	19.9	704
2004 PQ ₄₆	2004 09 09.22142	22 12 08.96	-09 43 35.1	20.1	704	2004 PX ₄₈	2004 09 09.12283	20 46 57.66	-22 16 48.2	19.1	704
2004 PR ₄₆	2004 09 07.18173	22 04 49.87	-12 45 29.2	19.4	704	2004 PX ₄₈	2004 09 09.13495	20 46 57.26	-22 16 44.1	19.8	704
2004 PR ₄₆	2004 09 07.19297	22 04 49.37	-12 45 37.7	20.7	704	2004 PX ₄₈	2004 09 09.17086	20 46 56.26	-22 16 36.0	19.7	704
2004 PR ₄₆	2004 09 07.20425	22 04 48.84	-12 45 46.9	19.9	704	2004 PD ₄₉	2004 08 08.29312	21 32 30.35	-19 54 25.7	19.9	704
2004 PR ₄₆	2004 09 07.21553	22 04 48.32	-12 45 55.6	19.5	704	2004 PD ₄₉	2004 08 08.30268	21 32 30.02	-19 54 31.9	19.7	704
2004 PR ₄₆	2004 09 07.22680	22 04 47.83	-12 46 04.7	19.8	704	2004 PD ₄₉	2004 08 08.31209	21 32 29.59	-19 54 39.8	19.8	704
2004 PR ₄₆	2004 09 09.17536	22 03 27.93	-13 11 23.5	19.1	704	2004 PD ₄₉	2004 08 08.32163	21 32 29.15	-19 54 45.3	19.8	704
2004 PR ₄₆	2004 09 09.18661	22 03 27.46	-13 11 32.9	19.2	704	2004 PD ₄₉	2004 08 12.13921	21 29 44.08	-20 42 57.1	17.7 R	1 807
2004 PR ₄₆	2004 09 09.19777	22 03 26.96	-13 11 41.9	20.2	704	2004 PD ₄₉	2004 08 12.24922	21 29 39.01	-20 44 19.9		1 807
2004 PR ₄₆	2004 09 09.20956	22 03 26.49	-13 11 50.4	19.8	704	2004 PD ₄₉	2004 08 22.53432	21 22 06.41	-22 49 29.4	19.3 R	E12
2004 PR ₄₆	2004 09 09.22072	22 03 26.00	-13 11 58.8	19.8	704	2004 PD ₄₉	2004 08 22.54560	21 22 05.90	-22 49 38.2	19.0 R	E12
2004 PS ₄₆	2004 09 07.18217	22 08 46.43	-08 50 31.9	19.0	704	2004 PD ₄₉	2004 08 22.55686	21 22 05.36	-22 49 44.8	19.6 R	E12
2004 PS ₄₆	2004 09 07.19341	22 08 45.98	-08 50 39.1	20.4	704	2004 PD ₄₉	2004 08 22.57067	21 22 04.75	-22 49 54.5	19.4 R	E12
2004 PS ₄₆	2004 09 07.22724	22 08 44.66	-08 50 59.6	19.4	704	2004 PD ₄₉	2004 09 05.58485	21 13 24.10	-25 13 44.3	18.2 R	E12
2004 PS ₄₆	2004 09 09.17583	22 07 34.09	-09 10 05.1	19.5	704	2004 PD ₄₉	2004 09 05.59205	21 13 23.94	-25 13 47.8	18.8 R	E12
2004 PS ₄₆	2004 09 09.18708	22 07 33.59	-09 10 10.7	19.5	704	2004 PD ₄₉	2004 09 05.59927	21 13 23.63	-25 13 52.5	19.1 R	E12
2004 PS ₄₆	2004 09 09.19825	22 07 33.26	-09 10 18.3	19.7	704	2004 PD ₄₉	2004 09 05.60647	21 13 23.42	-25 13 55.4	18.4 R	E12
2004 PS ₄₆	2004 09 09.21003	22 07 32.73	-09 10 23.8	19.7	704	2004 PF ₄₉	2004 09 05.58485	21 13 16.73	-25 39 43.7	20.2 R	E12
2004 PS ₄₆	2004 09 09.22119	22 07 32.38	-09 10 31.3	19.6	704	2004 PF ₄₉	2004 09 05.59205	21 13 16.64	-25 39 45.5	19.2 R	E12
2004 PS ₄₆	2004 09 10.18938	22 06 59.03	-09 19 50.0	19.5 V	691	2004 PF ₄₉	2004 09 05.59927	21 13 16.39	-25 39 47.2	17.7 R	E12
2004 PS ₄₆	2004 09 10.26698	22 06 56.15	-09 20 34.6	19.5 V	691	2004 PF ₄₉	2004 09 05.60647	21 13 16.05	-25 39 51.7	17.9 R	E12
2004 PS ₄₆	2004 09 10.29427	22 06 55.12	-09 20 50.3	19.7 V	691	2004 PM ₄₉	2004 09 05.58626	21 45 36.23	-24 32 17.3	19.3 R	E12
2004 PT ₄₆	2004 09 08.17789	22 07 47.05	-07 01 51.1	19.3	704	2004 PM ₄₉	2004 09 05.59350	21 45 35.99	-24 32 21.3	19.2 R	E12
2004 PT ₄₆	2004 09 08.18881	22 07 46.64	-07 01 54.8	19.7	704	2004 PO ₄₉	2004 09 07.18324	21 39 25.42	-20 07 03.0	19.3	704
2004 PT ₄₆	2004 09 08.19986	22 07 46.12	-07 02 00.2	19.8	704	2004 PO ₄₉	2004 09 07.19432	21 39 25.02	-20 07 04.9	19.4	704
2004 PT ₄₆	2004 09 08.22181	22 07 45.31	-07 02 08.5	19.6	704	2004 PO ₄₉	2004 09 07.20534	21 39 24.63	-20 07 06.6	19.4	704
2004 PT ₄₆	2004 09 09.23289	22 07 07.25	-07 09 00.2	18.7	704	2004 PO ₄₉	2004 09 07.21636	21 39 24.28	-20 07 07.2	19.7	704
2004 PT ₄₆	2004 09 09.24536	22 07 06.77	-07 09 05.2	19.3	704	2004 PO ₄₉	2004 09 07.22738	21 39 23.90	-20 07 09.0	19.9	704
2004 PT ₄₆	2004 09 09.25757	22 07 06.25	-07 09 10.4	19.7	704	2004 PO ₄₉	2004 09 09.18808	21 38 22.50	-20 10 31.1	19.8	704
2004 PT ₄₆	2004 09 09.26922	22 07 05.80	-07 09 15.6	19.6	704	2004 PO ₄₉	2004 09 09.19952	21 38 22.13	-20 10 32.9	19.8	704
2004 PT ₄₆	2004 09 09.28108	22 07 05.32	-07 09 20.3	19.3	704	2004 PO ₄₉	2004 09 09.21165	21 38 21.72	-20 10 34.2	20.0	704
2004 PU ₄₆	2004 09 08.17848	22 11 45.08	-06 29 17.3	18.4	704	2004 PO ₄₉	2004 09 09.22313	21 38 21.35	-20 10 34.7	19.8	704
2004 PU ₄₆	2004 09 08.18940	22 11 44.72	-06 29 21.0	18.7	704	2004 PQ ₄₉	2004 09 07.24076	21 43 17.52	-19 46 32.6	20.3	704
2004 PU ₄₆	2004 09 08.20045	22 11 44.30	-06 29 24.4	19.2	704	2004 PQ ₄₉	2004 09 07.25179	21 43 17.19	-19 46 34.2	20.0	704
2004 PU ₄₆	2004 09 08.21148	22 11 43.81	-06 29 29.3	19.7	704	2004 PQ ₄₉	2004 09 07.26293	21 43 16.71	-19 46 36.4	19.8	704
2004 PU ₄₆	2004 09 08.22240	22 11 43.45	-06 29 32.2	19.6	704	2004 PQ ₄₉	2004 09 07.27396	21 43 16.27	-19 46 37.5	19.8	704
2004 PU ₄₆	2004 09 09.23289	22 11 10.90	-06 35 12.6	18.6	704	2004 PQ ₄₉	2004 09 08.23009	21 42 42.08	-19 49 43.6	19.9	704
2004 PU ₄₆	2004 09 09.24536	22 11 10.45	-06 35 16.5	19.3	704	2004 PQ ₄₉	2004 09 08.24205	21 42 41.54	-19 49 46.1	20.4	704
2004 PU ₄₆	2004 09 09.25757	22 11 10.02	-06 35 21.7	20.0	704	2004 PQ ₄₉	2004 09 08.25394	21 42 41.16	-19 49 47.1	20.2	704
2004 PU ₄₆	2004 09 09.26922	22 11 09.62	-06 35 25.1	19.7	704	2004 PQ ₄₉	2004 09 08.26585	21 42 40.67	-19 49 52.2	20.4	704
2004 PU ₄₆	2004 09 09.28108	22 11 09.16	-06 35 28.7	19.1	704	2004 PQ ₄₉	2004 09 08.27845	21 42 40.26	-19 49 55.3	20.0	704
2004 PW ₄₆	2004 09 07.18217	22 09 09.64	-08 54 24.3	18.5	704	2004 PT ₄₉	2004 08 08.36338	22 07 09.91	-17 25 46.4	17.8	644
2004 PW ₄₆	2004 09 07.19341	22 09 09.15	-08 54 28.0	18.8	704	2004 PT ₄₉	2004 08 08.38822	22 07 08.69	-17 25 59.4	17.9	644
2004 PW ₄₆	2004 09 07.20469	22 09 08.63	-0								

2004 PX ₄₉	2004 09 09.17694	21 46 28.55	-19 37 47.7	19.0	704	2004 PF ₅₀	2004 09 10.20223	21 51 02.73	-12 45 43.9	19.9 V	691
2004 PX ₄₉	2004 09 09.18842	21 46 28.14	-19 37 48.0	18.9	704	2004 PF ₅₀	2004 09 10.27553	21 50 59.04	-12 45 24.0	19.3 V	691
2004 PX ₄₉	2004 09 09.19986	21 46 27.76	-19 37 48.6	19.4	704	2004 PF ₅₀	2004 09 10.30314	21 50 57.65	-12 45 16.5	19.4 V	691
2004 PX ₄₉	2004 09 09.21199	21 46 27.33	-19 37 49.3	19.5	704	2004 PG ₅₀	2004 09 07.23092	21 54 56.66	-18 40 12.2	19.0	704
2004 PX ₄₉	2004 09 09.22347	21 46 26.84	-19 37 50.0	19.0	704	2004 PG ₅₀	2004 09 07.24195	21 54 56.21	-18 40 11.8	18.9	704
2004 PY ₄₉	2004 07 27.36200	22 21 00.97	-17 00 32.5	19.3	704	2004 PG ₅₀	2004 09 07.25298	21 54 55.69	-18 40 13.1	19.1	704
2004 PY ₄₉	2004 07 27.38377	22 21 00.35	-17 00 37.0	19.2	704	2004 PG ₅₀	2004 09 07.26411	21 54 55.19	-18 40 12.7	19.5	704
2004 PY ₄₉	2004 07 27.39466	22 20 59.93	-17 00 40.8	18.9	704	2004 PG ₅₀	2004 09 07.27514	21 54 54.73	-18 40 14.0	19.9	704
2004 PY ₄₉	2004 08 22.65867	22 01 32.22	-18 50 28.6	17.9 R	E12	2004 PG ₅₀	2004 09 08.22660	21 54 18.40	-18 40 35.0	19.1	704
2004 PY ₄₉	2004 08 22.66988	22 01 31.60	-18 50 30.7	17.8 R	E12	2004 PG ₅₀	2004 09 08.24961	21 54 17.48	-18 40 35.0	19.5	704
2004 PY ₄₉	2004 08 22.68112	22 01 30.95	-18 50 33.5	17.9 R	E12	2004 PG ₅₀	2004 09 08.26109	21 54 16.99	-18 40 35.7	19.6	704
2004 PY ₄₉	2004 08 22.69970	22 01 29.97	-18 50 36.6	18.5 R	E12	2004 PG ₅₀	2004 09 08.27251	21 54 16.48	-18 40 36.5	19.3	704
2004 PY ₄₉	2004 09 04.15682	21 51 27.33	-19 18 35.9	18.3	644	2004 PG ₅₀	2004 09 09.17784	21 53 43.47	-18 40 44.8	19.2	704
2004 PY ₄₉	2004 09 04.17794	21 51 26.36	-19 18 37.1	18.4	644	2004 PG ₅₀	2004 09 09.18932	21 53 43.05	-18 40 44.8	19.5	704
2004 PY ₄₉	2004 09 04.19929	21 51 25.41	-19 18 39.0	18.3	644	2004 PG ₅₀	2004 09 09.20077	21 53 42.58	-18 40 44.8	19.4	704
2004 PY ₄₉	2004 09 07.22983	21 49 24.33	-19 20 57.8	19.0	704	2004 PG ₅₀	2004 09 09.21290	21 53 42.14	-18 40 44.9	19.4	704
2004 PY ₄₉	2004 09 07.24086	21 49 23.89	-19 20 57.9	19.4	704	2004 PG ₅₀	2004 09 09.22438	21 53 41.72	-18 40 44.8	19.8	704
2004 PY ₄₉	2004 09 07.25189	21 49 23.44	-19 20 58.5	19.5	704	2004 PH ₅₀	2004 07 16.31993	22 22 16.10	-14 03 30.2	18.8	704
2004 PY ₄₉	2004 09 07.26302	21 49 22.94	-19 20 58.1	19.6	704	2004 PH ₅₀	2004 07 16.34016	22 22 16.40	-14 03 38.5	19.5	704
2004 PY ₄₉	2004 09 07.27405	21 49 22.52	-19 20 59.1	19.3	704	2004 PH ₅₀	2004 07 16.36012	22 22 16.59	-14 03 45.2	19.3	704
2004 PY ₄₉	2004 09 09.17705	21 48 14.29	-19 21 28.2	19.2	704	2004 PH ₅₀	2004 08 22.65867	22 09 36.60	-19 42 56.1	17.8 R	E12
2004 PY ₄₉	2004 09 09.18853	21 48 13.81	-19 21 28.2	19.3	704	2004 PH ₅₀	2004 08 22.66988	22 09 36.08	-19 43 01.9	18.4 R	E12
2004 PY ₄₉	2004 09 09.19997	21 48 13.40	-19 21 28.4	19.2	704	2004 PH ₅₀	2004 08 22.68112	22 09 35.56	-19 43 07.9	18.1 R	E12
2004 PY ₄₉	2004 09 09.21211	21 48 12.92	-19 21 28.3	19.3	704	2004 PH ₅₀	2004 08 22.69970	22 09 34.73	-19 43 17.7	18.1 R	E12
2004 PY ₄₉	2004 09 09.22358	21 48 12.52	-19 21 28.4	19.5	704	2004 PH ₅₀	2004 08 23.27696	22 09 11.45	-19 48 36.4	17.7 R	699
2004 PA ₅₀	2004 09 07.22954	21 48 30.96	-16 33 23.7	18.5	704	2004 PH ₅₀	2004 08 23.29156	22 09 10.79	-19 48 44.2		699
2004 PA ₅₀	2004 09 07.24056	21 48 30.39	-16 33 23.4	18.8	704	2004 PH ₅₀	2004 08 23.30613	22 09 10.12	-19 48 51.5		699
2004 PA ₅₀	2004 09 07.25160	21 48 29.82	-16 33 23.5	18.8	704	2004 PH ₅₀	2004 08 23.32069	22 09 09.49	-19 48 59.7		699
2004 PA ₅₀	2004 09 07.26273	21 48 29.31	-16 33 21.9	19.1	704	2004 PH ₅₀	2004 09 04.16780	22 01 38.18	-21 14 58.3	18.4	644
2004 PA ₅₀	2004 09 07.27376	21 48 28.72	-16 33 21.5	19.2	704	2004 PH ₅₀	2004 09 04.18894	22 01 37.42	-21 15 05.6	18.7	644
2004 PB ₅₀	2004 09 07.24106	21 49 14.67	-16 58 11.2	20.1	704	2004 PH ₅₀	2004 09 04.21101	22 01 36.67	-21 15 12.6	18.7	644
2004 PB ₅₀	2004 09 07.25209	21 49 14.07	-16 58 09.6	19.7	704	2004 PH ₅₀	2004 09 07.23190	22 00 04.03	-21 30 34.2	19.8	704
2004 PB ₅₀	2004 09 07.27425	21 49 12.96	-16 58 06.8	19.7	704	2004 PH ₅₀	2004 09 07.24293	22 00 03.66	-21 30 37.1	20.1	704
2004 PB ₅₀	2004 09 09.17727	21 47 40.53	-16 54 47.3	19.5	704	2004 PH ₅₀	2004 09 07.25396	22 00 03.23	-21 30 39.5	19.6	704
2004 PB ₅₀	2004 09 09.18875	21 47 40.05	-16 54 45.7	19.4	704	2004 PH ₅₀	2004 09 07.26509	22 00 02.82	-21 30 42.2	20.4	704
2004 PB ₅₀	2004 09 09.21233	21 47 38.84	-16 54 44.1	19.1	704	2004 PH ₅₀	2004 09 07.27612	22 00 02.49	-21 30 45.5	20.1	704
2004 PB ₅₀	2004 09 09.22381	21 47 38.24	-16 54 40.7	19.3	704	2004 PJ ₅₀	2004 09 07.18052	21 52 45.67	-13 50 12.8	18.5	704
2004 PD ₅₀	1999 01 22.40559	08 26 45.64	+18 34 20.6	20.5 V	691	2004 PJ ₅₀	2004 09 07.19176	21 52 45.20	-13 50 06.3	19.0	704
2004 PD ₅₀	1999 01 22.42761	08 26 44.12	+18 34 27.9	20.0 V	691	2004 PJ ₅₀	2004 09 07.20304	21 52 44.66	-13 49 59.5	19.1	704
2004 PD ₅₀	1999 01 22.44906	08 26 42.65	+18 34 36.8	19.8 V	691	2004 PJ ₅₀	2004 09 07.21432	21 52 44.06	-13 49 52.9	19.1	704
2004 PD ₅₀	2001 12 11.29179	04 43 58.31	+12 58 04.1	18.5	704	2004 PJ ₅₀	2004 09 07.22559	21 52 43.47	-13 49 46.1	19.8	704
2004 PD ₅₀	2001 12 11.30755	04 43 57.23	+12 58 06.0	19.1	704	2004 PJ ₅₀	2004 09 09.17406	21 51 21.26	-13 30 30.8	18.7	704
2004 PD ₅₀	2001 12 11.32265	04 43 56.17	+12 58 08.1	19.5	704	2004 PJ ₅₀	2004 09 09.18532	21 51 20.73	-13 30 24.5	18.9	704
2004 PD ₅₀	2001 12 11.33771	04 43 55.18	+12 58 09.7	19.4	704	2004 PJ ₅₀	2004 09 09.19648	21 51 20.26	-13 30 18.0	19.0	704
2004 PD ₅₀	2001 12 11.35288	04 43 54.12	+12 58 11.6	19.5	704	2004 PJ ₅₀	2004 09 09.20764	21 51 19.72	-13 30 11.2	19.3	704
2004 PD ₅₀	2001 12 20.21115	04 34 52.09	+13 18 44.9	19.5	644	2004 PJ ₅₀	2004 09 09.21942	21 51 19.20	-13 30 03.8	19.4	704
2004 PD ₅₀	2001 12 20.29120	04 34 47.49	+13 18 58.4	18.9	644	2004 PK ₅₀	2004 09 07.23102	21 59 40.18	-20 34 06.2	19.1	704
2004 PD ₅₀	2001 12 20.35353	04 34 43.89	+13 19 08.9	19.1	644	2004 PK ₅₀	2004 09 07.24205	21 59 39.69	-20 34 08.1	19.0	704
2004 PD ₅₀	2004 07 16.31208	22 27 28.14	-11 11 33.6	18.6	704	2004 PK ₅₀	2004 09 07.25308	21 59 39.24	-20 34 11.0	19.4	704
2004 PD ₅₀	2004 07 16.32024	22 27 28.26	-11 11 35.3	18.6	704	2004 PK ₅₀	2004 09 07.27524	21 59 38.33	-20 34 14.6	19.5	704
2004 PD ₅₀	2004 07 16.32241	22 27 28.33	-11 11 36.6	19.0	704	2004 PK ₅₀	2004 09 09.17795	21 58 29.55	-20 39 24.4	19.4	704
2004 PD ₅₀	2004 07 16.32521	22 27 28.30	-11 11 37.5	18.6	704	2004 PK ₅₀	2004 09 09.18943	21 58 29.14	-20 39 26.3	20.3	704
2004 PD ₅₀	2004 07 16.33010	22 27 28.43	-11 11 38.9	18.9	704	2004 PK ₅₀	2004 09 09.20088	21 58 28.65	-20 39 26.4	20.1	704
2004 PD ₅₀	2004 07 16.33277	22 27 28.39	-11 11 39.9	19.0	704	2004 PK ₅₀	2004 09 09.21301	21 58 28.25	-20 39 29.9	20.1	704
2004 PD ₅₀	2004 07 16.33585	22 27 28.47	-11 11 40.9	19.1	704	2004 PK ₅₀	2004 09 09.22449	21 58 27.80	-20 39 31.2	20.3	704
2004 PD ₅₀	2004 07 16.34046	22 27 28.50	-11 11 41.2	19.3	704	2004 PU ₅₀	2004 08 12.15172	21 26 57.26	-20 18 47.2	18.3 R	1 807
2004 PD ₅₀	2004 07 16.34266	22 27 28.55	-11 11 43.1	19.3	704	2004 PU ₅₀	2004 08 12.26301	21 26 50.89	-20 19 30.2		1 807
2004 PD ₅₀	2004 07 16.34664	22 27 28.65	-11 11 43.6	18.9	704	2004 PY ₅₀	2004 09 07.23239	22 06 44.90	-18 15 42.7	19.0	704
2004 PD ₅₀	2004 07 16.35058	22 27 28.74	-11 11 43.4	19.1	704	2004 PY ₅₀	2004 09 07.24342	22 06 44.45	-18 15 46.4	19.7	704
2004 PD ₅₀	2004 07 16.35272	22 27 28.66	-11 11 47.1	18.9	704	2004 PY ₅₀	2004 09 07.25446	22 06 43.90	-18 15 48.8	19.4	704
2004 PD ₅₀	2004 07 16.35734	22 27 28.75	-11 11 47.3	19.1	704	2004 PY ₅₀	2004 09 07.26559	22 06 43.39	-18 15 52.4	19.6	704
2004 PD ₅₀	2004 07 16.36043	22 27 28.80	-11 11 48.5	18.6	704	2004 PY ₅₀	2004 09 07.27662	22 06 42.86	-18 15 54.7	19.6	704
2004 PD ₅₀	2004 07 16.36816	22 27 28.90	-11 11 52.2	18.7	704	2004 PY ₅₀	2004 09 09.17806	22 05 24.36	-18 23 55.1	19.7	704
2004 PD ₅₀	2004 07 17.37266	22 27 44.10	-11 17 12.5	18.5	704	2004 PY ₅₀	2004 09 09.18955	22 05 23.86	-18 23 57.9	19.5	704
2004 PD ₅₀	2004 07 17.38365	22 27 44.26	-11 17 14.5	18.8	704	2004 PY ₅₀	2004 09 09.20099	22 05 23.36	-18 24 00.2	19.9	704
2004 PD ₅₀	2004 07 17.39579	22 27 44.34	-11 17 19.6	18.6	704	2004 PY ₅₀	2004 09 09.21312	22 05 22.84	-18 24 02.9	20.0	704
2004 PD ₅₀	2004 07 17.41162	22 27 44.55	-11 17 24.3	18.7	704	2004 PY ₅₀	2004 09 09.22460	22 05 22.34	-18 24 06.0	19.6	704
2004 PD ₅₀	2004 08 08.32938	22 25 13.36	-14 17 46.4	17.3 R	699	2004 PH ₅₁	2004 09 07.23259	22 13 20.05	-18 16 14.0	19.8	704
2004 PD ₅₀	2004 08 08.34237	22 25 12.97	-14 17 55.2		699	2004 PH ₅₁	2004 09 07.24362	22 13 19.57	-18 16 17.8	19.6	704
2004 PD ₅₀	2004 08 08.35535	22 25 12.58	-14 18 03.2								

2004 PN ₅₁	2004 09 09.17976	22 18 34.03	-18 24 02.3	18.8	704	2004 PE ₅₂	2004 09 04.24559	22 32 33.08	-19 27 29.7	18.5	644
2004 PN ₅₁	2004 09 09.19124	22 18 33.57	-18 24 04.1	19.4	704	2004 PE ₅₂	2004 09 04.26734	22 32 32.12	-19 27 39.8	18.4	644
2004 PN ₅₁	2004 09 09.20329	22 18 33.02	-18 24 06.3	19.3	704	2004 PE ₅₂	2004 09 07.23525	22 30 22.29	-19 51 58.9	19.0	704
2004 PN ₅₁	2004 09 09.21482	22 18 32.54	-18 24 08.1	19.1	704	2004 PE ₅₂	2004 09 07.24628	22 30 21.76	-19 52 02.7	19.9	704
2004 PN ₅₁	2004 09 09.22633	22 18 32.04	-18 24 10.6	19.3	704	2004 PE ₅₂	2004 09 07.25741	22 30 21.30	-19 52 10.0	19.6	704
2004 PP ₅₁	2004 09 07.23386	22 24 58.28	-21 26 31.8	19.2	704	2004 PE ₅₂	2004 09 07.26844	22 30 20.82	-19 52 13.8	19.5	704
2004 PP ₅₁	2004 09 07.24489	22 24 57.78	-21 26 38.5	19.6	704	2004 PE ₅₂	2004 09 07.27947	22 30 20.29	-19 52 19.0	19.5	704
2004 PP ₅₁	2004 09 07.26706	22 24 56.92	-21 26 53.0	19.7	704	2004 PF ₅₂	2004 09 07.18225	21 32 28.83	-20 13 28.8	18.9	704
2004 PP ₅₁	2004 09 07.27808	22 24 56.50	-21 26 58.9	20.3	704	2004 PF ₅₂	2004 09 07.20435	21 32 27.99	-20 13 25.7	19.0	704
2004 PQ ₅₁	2004 09 07.23298	22 16 28.53	-15 46 19.9	18.9	704	2004 PF ₅₂	2004 09 07.21537	21 32 27.56	-20 13 23.3	19.1	704
2004 PQ ₅₁	2004 09 07.24401	22 16 27.84	-15 46 19.3	19.1	704	2004 PF ₅₂	2004 09 07.22639	21 32 27.12	-20 13 21.8	19.1	704
2004 PQ ₅₁	2004 09 07.25505	22 16 27.23	-15 46 18.8	19.0	704	2004 PF ₅₂	2004 09 09.17580	21 31 22.45	-20 07 46.5	18.8	704
2004 PQ ₅₁	2004 09 07.26617	22 16 26.58	-15 46 18.0	19.1	704	2004 PF ₅₂	2004 09 09.18728	21 31 22.04	-20 07 44.5	19.2	704
2004 PQ ₅₁	2004 09 07.27720	22 16 25.96	-15 46 18.1	19.3	704	2004 PF ₅₂	2004 09 09.19873	21 31 21.64	-20 07 42.8	19.4	704
2004 PQ ₅₁	2004 09 09.17953	22 14 45.02	-15 44 49.6	19.0	704	2004 PF ₅₂	2004 09 09.21086	21 31 21.26	-20 07 40.1	19.4	704
2004 PQ ₅₁	2004 09 09.19101	22 14 44.64	-15 44 49.3	19.7	704	2004 PF ₅₂	2004 09 09.22233	21 31 20.85	-20 07 38.2	19.3	704
2004 PQ ₅₁	2004 09 09.20306	22 14 43.76	-15 44 48.4	19.7	704	2004 PH ₅₂	2004 09 07.19452	21 39 16.33	-22 01 19.1	19.8	704
2004 PQ ₅₁	2004 09 09.22611	22 14 42.47	-15 44 47.5	19.2	704	2004 PH ₅₂	2004 09 07.20554	21 39 15.94	-22 01 23.3	19.9	704
2004 PR ₅₁	2004 09 07.23308	22 20 07.00	-16 03 03.8	18.4	704	2004 PH ₅₂	2004 09 07.22758	21 39 15.10	-22 01 28.4	20.0	704
2004 PR ₅₁	2004 09 07.24411	22 20 06.35	-16 03 03.6	18.5	704	2004 PJ ₅₂	2004 09 07.23456	22 34 15.03	-16 25 02.5	18.7	704
2004 PR ₅₁	2004 09 07.25514	22 20 05.77	-16 03 03.1	18.6	704	2004 PJ ₅₂	2004 09 07.24559	22 34 14.51	-16 25 04.8	18.8	704
2004 PR ₅₁	2004 09 07.26627	22 20 05.17	-16 03 02.9	19.1	704	2004 PJ ₅₂	2004 09 07.25672	22 34 14.01	-16 25 07.1	19.2	704
2004 PR ₅₁	2004 09 07.27730	22 20 04.55	-16 03 02.4	18.5	704	2004 PJ ₅₂	2004 09 07.26775	22 34 13.44	-16 25 10.6	19.6	704
2004 PR ₅₁	2004 09 09.17964	22 18 29.57	-16 01 56.7	18.3	704	2004 PJ ₅₂	2004 09 07.27878	22 34 12.93	-16 25 13.3	19.0	704
2004 PR ₅₁	2004 09 09.19112	22 18 28.94	-16 01 56.1	18.6	704	2004 PJ ₅₂	2004 09 09.18090	22 32 51.39	-16 32 35.2	19.0	704
2004 PR ₅₁	2004 09 09.20317	22 18 28.34	-16 01 55.6	18.8	704	2004 PJ ₅₂	2004 09 09.19238	22 32 50.87	-16 32 37.5	19.4	704
2004 PR ₅₁	2004 09 09.21470	22 18 27.72	-16 01 55.1	18.6	704	2004 PJ ₅₂	2004 09 09.21596	22 32 49.84	-16 32 42.8	19.1	704
2004 PR ₅₁	2004 09 09.22622	22 18 27.11	-16 01 54.6	18.3	704	2004 PJ ₅₂	2004 09 09.22747	22 32 49.30	-16 32 45.8	19.3	704
2004 PS ₅₁	2004 09 04.18406	22 30 08.43	-19 37 21.1	18.4	644	2004 PK ₅₂	2004 09 07.23436	22 25 15.69	-15 32 51.2	18.8	704
2004 PS ₅₁	2004 09 04.20590	22 30 07.52	-19 37 31.8	17.8	644	2004 PK ₅₂	2004 09 07.24539	22 25 15.01	-15 32 54.7	19.3	704
2004 PS ₅₁	2004 09 04.23234	22 30 06.40	-19 37 44.7	18.0	644	2004 PK ₅₂	2004 09 07.25652	22 25 14.42	-15 32 58.5	19.5	704
2004 PS ₅₁	2004 09 07.23406	22 28 10.11	-20 01 04.2	18.6	704	2004 PK ₅₂	2004 09 07.26755	22 25 13.83	-15 33 03.4	19.4	704
2004 PS ₅₁	2004 09 07.24509	22 28 09.65	-20 01 10.4	18.9	704	2004 PK ₅₂	2004 09 07.27858	22 25 13.20	-15 33 06.2	19.3	704
2004 PS ₅₁	2004 09 07.25622	22 28 09.20	-20 01 14.3	18.9	704	2004 PK ₅₂	2004 09 09.19158	22 23 32.84	-15 43 45.2	19.5	704
2004 PS ₅₁	2004 09 07.26726	22 28 08.75	-20 01 19.3	18.8	704	2004 PK ₅₂	2004 09 09.20363	22 23 32.22	-15 43 48.7	19.8	704
2004 PS ₅₁	2004 09 07.27828	22 28 08.28	-20 01 23.7	18.9	704	2004 PK ₅₂	2004 09 09.21516	22 23 31.63	-15 43 52.9	19.7	704
2004 PW ₅₁	2004 09 09.18740	21 31 19.93	-22 10 02.4	19.6	704	2004 PK ₅₂	2004 09 09.22667	22 23 30.92	-15 43 57.3	19.7	704
2004 PW ₅₁	2004 09 09.19884	21 31 19.67	-22 10 03.8	20.0	704	2004 PL ₅₂	2004 09 07.20544	21 42 43.74	-20 54 14.6	20.3	704
2004 PW ₅₁	2004 09 09.21097	21 31 19.36	-22 10 05.1	20.3	704	2004 PL ₅₂	2004 09 07.21646	21 42 43.24	-20 54 16.0	20.2	704
2004 PW ₅₁	2004 09 09.22245	21 31 19.10	-22 10 05.9	19.9	704	2004 PL ₅₂	2004 09 07.22748	21 42 42.78	-20 54 17.1	20.1	704
2004 PX ₅₁	2004 09 07.23298	22 14 14.05	-15 40 38.7	18.9	704	2004 PN ₅₂	2004 09 07.18474	22 38 42.71	-12 25 46.3	18.1	704
2004 PX ₅₁	2004 09 07.24401	22 14 13.43	-15 40 40.4	19.5	704	2004 PN ₅₂	2004 09 07.19597	22 38 42.10	-12 25 47.4	18.9	704
2004 PX ₅₁	2004 09 07.25505	22 14 12.74	-15 40 41.0	19.4	704	2004 PN ₅₂	2004 09 07.20727	22 38 41.45	-12 25 48.6	19.1	704
2004 PX ₅₁	2004 09 07.26617	22 14 12.19	-15 40 43.2	19.4	704	2004 PN ₅₂	2004 09 07.21854	22 38 40.87	-12 25 49.3	18.6	704
2004 PX ₅₁	2004 09 07.27720	22 14 11.51	-15 40 44.5	19.6	704	2004 PN ₅₂	2004 09 07.22981	22 38 40.23	-12 25 50.4	18.9	704
2004 PX ₅₁	2004 09 09.17919	22 12 35.50	-15 45 01.9	19.3	704	2004 PN ₅₂	2004 09 08.23095	22 37 48.07	-12 27 21.3	18.5	704
2004 PX ₅₁	2004 09 09.19067	22 12 34.89	-15 45 01.7	19.5	704	2004 PN ₅₂	2004 09 08.24288	22 37 47.32	-12 27 22.6	19.2	704
2004 PX ₅₁	2004 09 09.20272	22 12 34.20	-15 45 03.8	19.5	704	2004 PN ₅₂	2004 09 08.25476	22 37 46.67	-12 27 23.5	18.9	704
2004 PX ₅₁	2004 09 09.21425	22 12 33.59	-15 45 05.3	19.0	704	2004 PN ₅₂	2004 09 08.26672	22 37 45.99	-12 27 24.8	19.1	704
2004 PX ₅₁	2004 09 09.22573	22 12 33.00	-15 45 06.6	18.6	704	2004 PN ₅₂	2004 09 08.27928	22 37 45.34	-12 27 25.3	19.4	704
2004 PY ₅₁	2001 11 16.40008	04 28 54.77	+20 17 24.6	20.5 V	691	2004 PN ₅₂	2004 09 09.18124	22 36 59.34	-12 28 39.9	18.5	704
2004 PY ₅₁	2001 11 16.42254	04 28 53.38	+20 17 22.6	20.3 V	691	2004 PN ₅₂	2004 09 09.19273	22 36 58.68	-12 28 40.9	19.0	704
2004 PY ₅₁	2001 11 16.45923	04 28 50.98	+20 17 19.3	20.5 V	691	2004 PN ₅₂	2004 09 09.20486	22 36 58.06	-12 28 41.9	19.3	704
2004 PY ₅₁	2001 11 20.29716	04 24 46.53	+20 11 54.6	19.6	704	2004 PN ₅₂	2004 09 09.21630	22 36 57.42	-12 28 43.3	19.1	704
2004 PY ₅₁	2001 11 20.31206	04 24 45.54	+20 11 52.7	20.3	704	2004 PN ₅₂	2004 09 09.22782	22 36 56.79	-12 28 44.0	18.7	704
2004 PY ₅₁	2001 11 20.35609	04 24 42.47	+20 11 51.9	19.8	704	2004 PN ₅₂	2004 09 09.22933	22 36 56.69	-12 28 43.6	18.2	704
2004 PY ₅₁	2001 11 21.30080	04 23 41.13	+20 10 26.4	19.6	704	2004 PN ₅₂	2004 09 09.24072	22 36 56.08	-12 28 44.9	18.3	704
2004 PY ₅₁	2001 11 21.31540	04 23 40.12	+20 10 25.2	19.8	704	2004 PN ₅₂	2004 09 09.25212	22 36 55.44	-12 28 46.1	18.6	704
2004 PY ₅₁	2001 11 21.33005	04 23 39.10	+20 10 23.1	19.8	704	2004 PN ₅₂	2004 09 09.26352	22 36 54.83	-12 28 47.3	18.8	704
2004 PY ₅₁	2001 12 17.21697	03 56 55.83	+19 30 48.1	19.9	704	2004 PN ₅₂	2004 09 09.27492	22 36 54.22	-12 28 47.7	18.4	704
2004 PY ₅₁	2001 12 17.23251	03 56 55.01	+19 30 45.1	20.4	704	2004 PO ₅₂	2004 09 07.23193	22 41 41.87	-12 50 02.1	18.4	704
2004 PY ₅₁	2001 12 17.24778	03 56 54.24	+19 30 46.1	20.4	704	2004 PO ₅₂	2004 09 07.24387	22 41 41.21	-12 50 03.3	18.8	704
2004 PY ₅₁	2001 12 17.27797	03 56 52.57	+19 30 42.2	20.4	704	2004 PO ₅₂	2004 09 07.25512	22 41 40.58	-12 50 05.1	18.7	704
2004 PY ₅₁	2001 12 23.14122	03 52 20.32	+19 24 28.8	20.6 V	691	2004 PO ₅₂	2004 09 07.26661	22 41 40.06	-12 50 06.5	18.7	704
2004 PY ₅₁	2001 12 23.16379	03 52 19.34	+19 24 27.6	20.6 V	691	2004 PO ₅₂	2004 09 07.27805	22 41 39.40	-12 50 07.5	19.0	704
2004 PY ₅₁	2001 12 23.18633	03 52 18.34	+19 24 26.4	20.7 V	691	2004 PO ₅₂	2004 09 08.23095	22 40 52.61	-12 51 56.8	19.5	704
2004 PY ₅₁	2003 03 07.47507	10 36 02.30	+14 17 57.9	20.1	644	2004 PO ₅₂	2004 09 08.24288	22 40 51.95	-12 51 58.3	19.2	704
2004 PY ₅₁	2003 03 07.48549	10 36 01.68	+14 18 01.2	20.1	644	2004 PO ₅₂	2004 09 08.25476	22 40 51.34	-12 52 00.1	19.3	704
2004 PY ₅₁	2003 03 07.49610	10 36 01.05	+14 18 04.6	20.2	644	2004 PO ₅₂	2004 09 08.26672	22 40 50.74	-12 52 00.9	19.0	704
2004 PY ₅₁	2004 09 07.24411	22 17 57.93									

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2004 PV ₅₂	2004 09 07.24375	22 42 19.29	-11 58 38.2	19.3	704	2004 PV ₅₃	2004 09 06.26073	22 42 56.90	-12 55 26.4	18.4	644
2004 PV ₅₂	2004 09 07.25501	22 42 18.62	-11 58 37.0	19.6	704	2004 PV ₅₃	2004 09 06.28156	22 42 55.50	-12 55 26.4	18.5	644
2004 PV ₅₂	2004 09 07.26649	22 42 17.93	-11 58 35.6	19.4	704	2004 PV ₅₃	2004 09 06.30253	22 42 54.07	-12 55 26.3	19.1	644
2004 PV ₅₂	2004 09 07.27794	22 42 17.19	-11 58 34.3	19.2	704	2004 PV ₅₃	2004 09 07.23193	22 41 54.71	-12 55 14.4	19.2	704
2004 PV ₅₂	2004 09 08.23095	22 41 21.80	-11 56 52.0	18.7	704	2004 PV ₅₃	2004 09 07.24387	22 41 53.91	-12 55 15.0	19.0	704
2004 PV ₅₂	2004 09 08.24288	22 41 21.04	-11 56 49.8	19.2	704	2004 PV ₅₃	2004 09 07.25512	22 41 53.14	-12 55 14.4	19.4	704
2004 PV ₅₂	2004 09 08.25476	22 41 20.34	-11 56 49.2	19.3	704	2004 PV ₅₃	2004 09 07.26661	22 41 52.40	-12 55 14.3	18.8	704
2004 PV ₅₂	2004 09 08.26672	22 41 19.55	-11 56 47.3	18.9	704	2004 PV ₅₃	2004 09 07.27805	22 41 51.63	-12 55 13.7	18.8	704
2004 PV ₅₂	2004 09 08.27928	22 41 18.80	-11 56 45.8	19.2	704	2004 PV ₅₃	2004 09 08.23095	22 40 51.36	-12 54 55.6	18.7	704
2004 PV ₅₂	2004 09 09.18148	22 40 26.75	-11 55 02.0	19.0	704	2004 PV ₅₃	2004 09 08.24288	22 40 50.57	-12 54 55.6	19.4	704
2004 PV ₅₂	2004 09 09.19296	22 40 26.04	-11 55 00.9	18.9	704	2004 PV ₅₃	2004 09 08.25476	22 40 49.77	-12 54 55.2	19.3	704
2004 PV ₅₂	2004 09 09.20509	22 40 25.29	-11 54 58.7	19.5	704	2004 PV ₅₃	2004 09 08.26672	22 40 48.99	-12 54 54.9	18.7	704
2004 PV ₅₂	2004 09 09.21654	22 40 24.65	-11 54 57.6	19.7	704	2004 PV ₅₃	2004 09 08.27928	22 40 48.07	-12 54 53.6	19.4	704
2004 PV ₅₂	2004 09 09.22805	22 40 23.92	-11 54 56.3	19.0	704	2004 PV ₅₃	2004 09 09.18160	22 39 51.94	-12 54 30.9	18.5	704
2004 PW ₅₂	2004 09 07.23182	22 40 48.16	-11 45 13.1	17.7	704	2004 PV ₅₃	2004 09 09.19308	22 39 51.18	-12 54 30.1	19.0	704
2004 PW ₅₂	2004 09 07.24375	22 40 47.39	-11 45 11.7	18.3	704	2004 PV ₅₃	2004 09 09.20521	22 39 50.35	-12 54 30.4	19.9	704
2004 PW ₅₂	2004 09 07.25501	22 40 46.69	-11 45 10.3	18.3	704	2004 PV ₅₃	2004 09 09.21665	22 39 49.67	-12 54 30.0	19.8	704
2004 PW ₅₂	2004 09 07.26649	22 40 45.94	-11 45 08.7	18.5	704	2004 PV ₅₃	2004 09 09.22817	22 39 48.91	-12 54 29.1	19.6	704
2004 PW ₅₂	2004 09 07.27794	22 40 45.27	-11 45 07.5	18.3	704	2004 PV ₅₃	2004 09 09.24072	22 39 48.05	-12 54 29.5	18.9	704
2004 PW ₅₂	2004 09 09.18136	22 38 50.23	-11 40 48.8	18.1	704	2004 PV ₅₃	2004 09 09.25212	22 39 47.28	-12 54 28.4	18.9	704
2004 PW ₅₂	2004 09 09.19284	22 38 49.47	-11 40 47.0	18.4	704	2004 PV ₅₃	2004 09 09.26352	22 39 46.57	-12 54 28.4	18.8	704
2004 PW ₅₂	2004 09 09.20498	22 38 48.79	-11 40 45.3	18.6	704	2004 PV ₅₃	2004 09 09.27492	22 39 45.81	-12 54 28.1	18.8	704
2004 PW ₅₂	2004 09 09.21642	22 38 48.02	-11 40 43.5	18.5	704	2004 PW ₅₃	2004 09 07.23216	22 50 23.57	-13 34 06.5	19.0	704
2004 PW ₅₂	2004 09 09.22794	22 38 47.27	-11 40 42.1	18.4	704	2004 PW ₅₃	2004 09 07.24409	22 50 22.84	-13 34 06.9	19.2	704
2004 PX ₅₂	2004 09 07.23722	22 51 18.48	-16 04 56.6	18.3	704	2004 PW ₅₃	2004 09 07.25535	22 50 22.12	-13 34 08.6	19.7	704
2004 PX ₅₂	2004 09 07.24826	22 51 18.02	-16 05 02.2	18.5	704	2004 PW ₅₃	2004 09 07.26683	22 50 21.39	-13 34 10.7	19.5	704
2004 PX ₅₂	2004 09 07.25938	22 51 17.51	-16 05 08.7	18.2	704	2004 PW ₅₃	2004 09 07.27828	22 50 20.70	-13 34 10.4	19.7	704
2004 PX ₅₂	2004 09 07.27042	22 51 17.03	-16 05 14.1	18.3	704	2004 PW ₅₃	2004 09 09.18206	22 48 26.59	-13 37 17.0	19.2	704
2004 PX ₅₂	2004 09 07.28144	22 51 16.54	-16 05 20.5	18.2	704	2004 PW ₅₃	2004 09 09.19354	22 48 25.84	-13 37 18.2	19.7	704
2004 PZ ₅₂	2004 09 07.23033	21 50 27.73	-20 07 50.3	19.8	704	2004 PW ₅₃	2004 09 09.20567	22 48 25.10	-13 37 19.2	20.0	704
2004 PZ ₅₂	2004 09 07.24136	21 50 27.08	-20 07 49.6	19.9	704	2004 PW ₅₃	2004 09 09.21712	22 48 24.36	-13 37 20.5	19.7	704
2004 PZ ₅₂	2004 09 07.25239	21 50 26.38	-20 07 50.3	20.3	704	2004 PW ₅₃	2004 09 09.22863	22 48 23.65	-13 37 21.2	19.5	704
2004 PZ ₅₂	2004 09 07.26352	21 50 25.80	-20 07 49.5	20.6	704	2004 PX ₅₃	2002 04 14.24457	13 15 21.18	-02 19 43.0	20.2 R	644
2004 PZ ₅₂	2004 09 09.17694	21 48 39.06	-20 06 26.9	19.7	704	2004 PX ₅₃	2002 04 14.27131	13 15 20.18	-02 19 37.9	20.0 R	644
2004 PZ ₅₂	2004 09 09.18842	21 48 38.37	-20 06 26.1	19.1	704	2004 PX ₅₃	2002 04 14.31212	13 15 18.65	-02 19 29.7	20.1 R	644
2004 PZ ₅₂	2004 09 09.19986	21 48 37.73	-20 06 24.7	20.2	704	2004 PX ₅₃	2004 09 07.18176	21 27 31.45	-22 05 47.3	18.8	704
2004 PZ ₅₂	2004 09 09.21199	21 48 36.95	-20 06 24.7	20.1	704	2004 PX ₅₃	2004 09 07.19283	21 27 31.17	-22 05 48.1	19.3	704
2004 PZ ₅₂	2004 09 09.22347	21 48 36.33	-20 06 24.3	19.2	704	2004 PX ₅₃	2004 09 07.20386	21 27 30.75	-22 05 49.9	19.5	704
2004 PA ₅₃	2004 08 22.65867	22 06 52.87	-19 08 47.1	18.2 R	E12	2004 PX ₅₃	2004 09 07.21487	21 27 30.42	-22 05 50.5	19.6	704
2004 PA ₅₃	2004 08 22.66988	22 06 52.08	-19 08 48.3	17.8 R	E12	2004 PX ₅₃	2004 09 07.22590	21 27 30.06	-22 05 52.2	19.4	704
2004 PA ₅₃	2004 08 22.68112	22 06 51.31	-19 08 48.3	18.2 R	E12	2004 PX ₅₃	2004 09 09.15031	21 26 34.20	-22 08 32.4	20.2	704
2004 PA ₅₃	2004 08 22.69970	22 06 50.18	-19 08 49.6	18.5 R	E12	2004 PX ₅₃	2004 09 09.16263	21 26 33.71	-22 08 31.4	19.9	704
2004 PA ₅₃	2004 08 23.27696	22 06 14.31	-19 09 23.4	18.5 R	699	2004 PX ₅₃	2004 09 09.17438	21 26 33.48	-22 08 34.4	19.7	704
2004 PA ₅₃	2004 08 23.29156	22 06 13.35	-19 09 23.7		699	2004 PY ₅₃	2004 08 22.52961	21 33 50.98	-19 05 18.2	19.2 R	E12
2004 PA ₅₃	2004 08 23.30613	22 06 12.45	-19 09 23.6		699	2004 PY ₅₃	2004 08 22.54090	21 33 50.33	-19 05 15.3	19.4 R	E12
2004 PA ₅₃	2004 08 23.32069	22 06 11.45	-19 09 24.3		699	2004 PY ₅₃	2004 08 22.55218	21 33 49.65	-19 05 13.0	18.5 R	E12
2004 PA ₅₃	2004 09 04.15682	21 54 27.29	-19 06 25.3	19.7	644	2004 PY ₅₃	2004 08 22.56599	21 33 48.84	-19 05 09.6	18.6 R	E12
2004 PA ₅₃	2004 09 04.17794	21 54 26.08	-19 06 24.1	19.3	644	2004 PY ₅₃	2004 08 23.20704	21 33 13.52	-19 02 54.4	18.2 R	699
2004 PA ₅₃	2004 09 04.19929	21 54 24.88	-19 06 22.6	19.2	644	2004 PY ₅₃	2004 08 23.22166	21 33 12.47	-19 02 50.5		699
2004 PA ₅₃	2004 09 07.24086	21 51 46.07	-19 01 49.9	20.4	704	2004 PY ₅₃	2004 08 23.23631	21 33 11.69	-19 02 48.1		699
2004 PA ₅₃	2004 09 07.25189	21 51 45.46	-19 01 48.9	20.2	704	2004 PY ₅₃	2004 08 23.25097	21 33 10.80	-19 02 44.1		699
2004 PA ₅₃	2004 09 07.26302	21 51 44.93	-19 01 47.5	20.3	704	2004 PY ₅₃	2004 08 23.25533	21 33 10.80	-19 02 44.1		699
2004 PA ₅₃	2004 09 07.27405	21 51 44.38	-19 01 46.3	19.5	704	2004 PY ₅₃	2004 08 23.25533	21 33 10.80	-19 02 44.1		699
2004 PA ₅₃	2004 09 09.17705	21 50 12.30	-18 58 05.5	19.8	704	2004 PY ₅₃	2004 08 23.25533	21 33 10.80	-19 02 44.1		699
2004 PA ₅₃	2004 09 09.19997	21 50 11.23	-18 58 03.0	20.2	704	2004 PY ₅₃	2004 09 09.12648	21 20 56.66	-17 41 32.0	19.2	704
2004 PA ₅₃	2004 09 09.21211	21 50 10.55	-18 58 01.3	20.3	704	2004 PY ₅₃	2004 09 09.13762	21 20 56.27	-17 41 28.5	19.5	704
2004 PA ₅₃	2004 09 09.22358	21 50 09.96	-18 58 00.1	19.9	704	2004 PY ₅₃	2004 09 09.14877	21 20 55.90	-17 41 24.8	19.7	704
2004 PH ₅₃	2004 09 07.23023	21 56 01.29	-18 01 44.4	19.6	704	2004 PY ₅₃	2004 09 09.15991	21 20 55.59	-17 41 21.4	19.9	704
2004 PH ₅₃	2004 09 07.24126	21 56 00.82	-18 01 44.5	19.8	704	2004 PY ₅₃	2004 09 09.17155	21 20 55.19	-17 41 17.0	20.0	704
2004 PH ₅₃	2004 09 07.25229	21 56 00.34	-18 01 45.2	20.0	704	2004 PZ ₅₃	2004 08 22.60924	21 36 17.05	-21 05 53.9	17.6 R	E12
2004 PH ₅₃	2004 09 07.26342	21 55 59.75	-18 01 45.5	20.1	704	2004 PZ ₅₃	2004 08 22.62065	21 36 16.43	-21 05 57.3	17.7 R	E12
2004 PH ₅₃	2004 09 08.22660	21 55 18.95	-18 02 40.5	19.9	704	2004 PZ ₅₃	2004 08 22.63209	21 36 15.85	-21 06 00.2	18.0 R	E12
2004 PH ₅₃	2004 09 08.24961	21 55 17.90	-18 02 43.0	20.4	704	2004 PZ ₅₃	2004 08 22.64351	21 36 15.23	-21 06 03.5	17.9 R	E12
2004 PH ₅₃	2004 09 08.26109	21 55 17.43	-18 02 42.5	20.0	704	2004 PZ ₅₃	2004 09 04.15310	21 26 42.20	-21 47 24.9	18.6	644
2004 PH ₅₃	2004 09 08.27251	21 55 16.93	-18 02 43.6	19.9	704	2004 PZ ₅₃	2004 09 04.17409	21 26 41.33	-21 47 27.4	18.6	644
2004 PH ₅₃	2004 09 09.17750	21 54 39.51	-18 03 30.0	19.7	704	2004 PZ ₅₃	2004 09 04.19519	21 26 40.48	-21 47 30.1	18.8	644
2004 PH ₅₃	2004 09 09.18898	21 54 38.88	-18 03 29.7	20.0	704	2004 PZ ₅₃	2004 09 07.18087	21 24 55.60	-21 52 20.8	19.1	704
2004 PH ₅₃	2004 09 09.20043	21 54 38.39	-18 03 30.7	19.9	704	2004 PZ ₅₃	2004 09 07.19194	21 24 55.18	-21 52 21.4	19.4	704
2004 PJ ₅₃	2004 09 07.23121	22 02 39.62	-18 10 49.6	19.1	704	2004 PZ ₅₃	2004 09 07.20297	21 24 54.74	-21 52 21.3	19.3	704
2004 PJ ₅₃	2004 09 07.24224	22 02 39.09	-18 10 49.6	19.6	704</						

2004 PG ₅₄	2004 09 08.21060	21 54 30.47	-07 33 40.1	19.4	704	2004 PQ ₅₅	2004 09 07.25546	22 48 13.15	-13 16 50.1	20.1	704
2004 PG ₅₄	2004 09 08.22151	21 54 29.95	-07 33 42.3	19.3	704	2004 PQ ₅₅	2004 09 07.26695	22 48 12.45	-13 16 52.3	19.8	704
2004 PK ₅₄	2004 09 08.17769	22 00 27.52	-07 37 47.8	19.4	704	2004 PQ ₅₅	2004 09 07.27839	22 48 11.78	-13 16 54.9	20.2	704
2004 PK ₅₄	2004 09 08.18862	22 00 27.10	-07 37 51.9	19.8	704	2004 PQ ₅₅	2004 09 09.18206	22 46 31.10	-13 23 40.6	19.4	704
2004 PK ₅₄	2004 09 08.22161	22 00 25.77	-07 38 02.5	19.8	704	2004 PQ ₅₅	2004 09 09.19354	22 46 30.51	-13 23 42.6	20.0	704
2004 PO ₅₄	2004 09 07.18085	21 48 31.63	-09 13 51.7	19.5	704	2004 PQ ₅₅	2004 09 09.20567	22 46 29.86	-13 23 45.7	19.9	704
2004 PO ₅₄	2004 09 07.19209	21 48 31.29	-09 13 57.5	20.3	704	2004 PQ ₅₅	2004 09 09.21712	22 46 29.19	-13 23 48.2	20.0	704
2004 PO ₅₄	2004 09 07.20337	21 48 30.82	-09 14 03.8	20.3	704	2004 PQ ₅₅	2004 09 09.22863	22 46 28.50	-13 23 50.1	19.9	704
2004 PO ₅₄	2004 09 07.21465	21 48 30.49	-09 14 10.1	19.8	704	2004 PR ₅₅	2004 09 07.23604	22 42 07.57	-14 55 15.7	18.8	704
2004 PO ₅₄	2004 09 07.22592	21 48 30.07	-09 14 16.1	19.7	704	2004 PR ₅₅	2004 09 07.24707	22 42 07.06	-14 55 18.5	19.7	704
2004 PP ₅₄	2004 09 08.17671	21 48 45.71	-07 42 51.8	18.6	704	2004 PR ₅₅	2004 09 07.25820	22 42 06.57	-14 55 22.0	19.5	704
2004 PP ₅₄	2004 09 08.18763	21 48 45.17	-07 42 53.0	19.2	704	2004 PR ₅₅	2004 09 07.26924	22 42 06.02	-14 55 26.7	19.2	704
2004 PP ₅₄	2004 09 08.19865	21 48 44.65	-07 42 54.1	19.2	704	2004 PR ₅₅	2004 09 07.28026	22 42 05.49	-14 55 30.0	18.5	704
2004 PP ₅₄	2004 09 08.20971	21 48 44.14	-07 42 53.2	19.4	704	2004 PR ₅₅	2004 09 08.22693	22 41 23.59	-15 00 50.4	18.4	704
2004 PP ₅₄	2004 09 08.22063	21 48 43.49	-07 42 55.4	19.7	704	2004 PR ₅₅	2004 09 08.23136	22 41 23.39	-15 00 53.1	18.3	704
2004 PR ₅₄	2004 09 07.18074	21 53 04.31	-11 15 41.9	19.0	704	2004 PR ₅₅	2004 09 08.23848	22 41 23.06	-15 00 55.1	18.6	704
2004 PR ₅₄	2004 09 07.19198	21 53 03.68	-11 15 40.2	20.0	704	2004 PR ₅₅	2004 09 08.24327	22 41 22.83	-15 00 56.4	18.6	704
2004 PR ₅₄	2004 09 07.20326	21 53 03.11	-11 15 40.5	19.5	704	2004 PR ₅₅	2004 09 08.24993	22 41 22.52	-15 00 58.7	18.3	704
2004 PR ₅₄	2004 09 07.21454	21 53 02.50	-11 15 40.8	19.5	704	2004 PR ₅₅	2004 09 08.25518	22 41 22.25	-15 01 01.1	18.5	704
2004 PR ₅₄	2004 09 07.22581	21 53 01.90	-11 15 41.0	19.4	704	2004 PR ₅₅	2004 09 08.26141	22 41 22.00	-15 01 03.4	18.5	704
2004 PR ₅₄	2004 09 09.17442	21 51 25.95	-11 15 50.6	19.2	704	2004 PR ₅₅	2004 09 08.26712	22 41 21.71	-15 01 05.1	18.7	704
2004 PR ₅₄	2004 09 09.18567	21 51 25.37	-11 15 50.5	19.3	704	2004 PR ₅₅	2004 09 08.27966	22 41 21.15	-15 01 08.2	18.9	704
2004 PR ₅₄	2004 09 09.20862	21 51 24.18	-11 15 51.6	20.0	704	2004 PR ₅₅	2004 09 09.18194	22 40 41.78	-15 06 05.9	18.7	704
2004 PR ₅₄	2004 09 09.21978	21 51 23.66	-11 15 51.1	19.7	704	2004 PR ₅₅	2004 09 09.19342	22 40 41.21	-15 06 09.7	18.7	704
2004 PS ₅₄	2004 09 07.24086	21 51 15.50	-18 31 14.6	20.2	704	2004 PR ₅₅	2004 09 09.20556	22 40 40.66	-15 06 13.9	18.6	704
2004 PS ₅₄	2004 09 07.25189	21 51 15.10	-18 31 15.7	19.8	704	2004 PR ₅₅	2004 09 09.21700	22 40 40.13	-15 06 17.8	19.3	704
2004 PS ₅₄	2004 09 07.26302	21 51 14.65	-18 31 18.3	19.5	704	2004 PR ₅₅	2004 09 09.22852	22 40 39.61	-15 06 21.5	19.0	704
2004 PS ₅₄	2004 09 07.27405	21 51 14.25	-18 31 21.6	19.7	704	2004 PR ₅₅	2004 09 07.23327	22 59 41.33	-14 06 22.3	19.2	704
2004 PS ₅₄	2004 09 09.17705	21 50 09.70	-18 37 47.8	19.7	704	2004 PU ₅₅	2004 09 07.24521	22 59 40.78	-14 06 28.2	19.6	704
2004 PS ₅₄	2004 09 09.18853	21 50 09.36	-18 37 50.9	19.6	704	2004 PU ₅₅	2004 09 07.25646	22 59 40.12	-14 06 34.3	19.6	704
2004 PS ₅₄	2004 09 09.19997	21 50 08.93	-18 37 52.8	19.7	704	2004 PU ₅₅	2004 09 07.26795	22 59 39.57	-14 06 40.6	19.3	704
2004 PS ₅₄	2004 09 09.21211	21 50 08.50	-18 37 55.6	20.0	704	2004 PU ₅₅	2004 09 07.27943	22 59 38.98	-14 06 45.5	19.4	704
2004 PS ₅₄	2004 09 09.22358	21 50 08.10	-18 37 57.1	19.9	704	2004 PU ₅₅	2004 09 09.18287	22 58 07.60	-14 22 50.3	19.5	704
2004 PT ₅₄	2004 09 07.23160	22 04 50.31	-15 52 55.5	19.0	704	2004 PU ₅₅	2004 09 09.19435	22 58 07.04	-14 22 57.2	19.8	704
2004 PT ₅₄	2004 09 07.25367	22 04 49.09	-15 52 56.7	18.9	704	2004 PU ₅₅	2004 09 09.20648	22 58 06.41	-14 23 02.7	20.0	704
2004 PT ₅₄	2004 09 07.26480	22 04 48.49	-15 52 58.1	19.3	704	2004 PU ₅₅	2004 09 09.21792	22 58 05.79	-14 23 07.9	19.9	704
2004 PT ₅₄	2004 09 07.27583	22 04 47.85	-15 52 59.0	19.2	704	2004 PU ₅₅	2004 09 09.22944	22 58 05.25	-14 23 13.3	19.7	704
2004 PT ₅₄	2004 09 09.19011	22 03 12.18	-15 54 57.4	20.0	704	2004 PV ₅₅	2004 08 15.29628	23 22 32.50	-10 05 37.4	17.8 R 1	807
2004 PT ₅₄	2004 09 09.20216	22 03 11.55	-15 54 58.5	19.9	704	2004 PV ₅₅	2004 08 15.38722	23 22 30.47	-10 06 33.5	1	807
2004 PT ₅₄	2004 09 09.21369	22 03 10.87	-15 54 58.7	19.9	704	2004 PV ₅₅	2004 09 07.23435	23 09 33.19	-14 19 11.5	18.5	704
2004 PT ₅₄	2004 09 09.22517	22 03 10.35	-15 54 59.5	19.8	704	2004 PV ₅₅	2004 09 07.24621	23 09 32.63	-14 19 19.1	19.1	704
2004 PU ₅₄	2004 09 07.18162	22 05 12.00	-14 30 36.2	19.6	704	2004 PV ₅₅	2004 09 07.25746	23 09 32.10	-14 19 26.3	18.9	704
2004 PU ₅₄	2004 09 07.19286	22 05 11.37	-14 30 35.7	19.9	704	2004 PV ₅₅	2004 09 07.26898	23 09 31.58	-14 19 33.5	18.5	704
2004 PU ₅₄	2004 09 07.20414	22 05 10.75	-14 30 37.4	19.7	704	2004 PV ₅₅	2004 09 07.28043	23 09 31.07	-14 19 41.2	18.9	704
2004 PU ₅₄	2004 09 07.21542	22 05 10.12	-14 30 38.1	19.8	704	2004 PE ₅₆	2004 09 06.61895	22 27 06.04	-07 37 21.1	18.9 R	E12
2004 PU ₅₄	2004 09 07.22669	22 05 09.44	-14 30 39.1	19.6	704	2004 PE ₅₆	2004 09 06.62458	22 27 05.76	-07 37 25.2	19.0 R	E12
2004 PU ₅₄	2004 09 09.17524	22 03 26.33	-14 32 34.1	19.8	704	2004 PE ₅₆	2004 09 06.63021	22 27 05.55	-07 37 27.6	19.2 R	E12
2004 PU ₅₄	2004 09 09.18649	22 03 25.77	-14 32 34.4	19.5	704	2004 PE ₅₆	2004 09 06.63582	22 27 05.27	-07 37 30.4	18.7 R	E12
2004 PU ₅₄	2004 09 09.19765	22 03 25.21	-14 32 35.3	19.6	704	2004 PE ₅₆	2004 09 08.17966	22 26 03.67	-07 48 26.8	19.0	704
2004 PU ₅₄	2004 09 09.20944	22 03 24.58	-14 32 35.9	19.8	704	2004 PE ₅₆	2004 09 08.18390	22 26 03.35	-07 48 30.3	20.7 R	705
2004 PU ₅₄	2004 09 09.22060	22 03 23.98	-14 32 36.0	19.7	704	2004 PE ₅₆	2004 09 08.19058	22 26 03.18	-07 48 32.0	18.9	704
2004 PE ₅₅	2004 09 05.62081	22 05 29.69	-29 02 58.6	17.7 R	E12	2004 PE ₅₆	2004 09 08.20162	22 26 02.73	-07 48 36.6	19.5	704
2004 PE ₅₅	2004 09 05.62806	22 05 29.34	-29 03 07.9	17.6 R	E12	2004 PE ₅₆	2004 09 08.21266	22 26 02.21	-07 48 40.7	19.0	704
2004 PE ₅₅	2004 09 05.63529	22 05 29.06	-29 03 18.2	17.5 R	E12	2004 PE ₅₆	2004 08.22359	22 26 01.73	-07 48 45.9	19.4	704
2004 PE ₅₅	2004 09 05.64252	22 05 28.75	-29 03 28.2	17.6 R	E12	2004 PE ₅₆	2004 08.23372	22 26 01.25	-07 48 51.0	19.7 R	705
2004 PG ₅₅	2004 09 07.18262	22 07 30.30	-14 07 27.0	18.8	704	2004 PE ₅₆	2004 09 08.28363	22 25 59.14	-07 49 11.4	19.1 R	705
2004 PG ₅₅	2004 09 07.19385	22 07 29.76	-14 07 24.4	20.0	704	2004 PE ₅₆	2004 09 09.17736	22 25 24.76	-07 55 18.7	19.5	704
2004 PG ₅₅	2004 09 07.20514	22 07 29.14	-14 07 22.4	19.9	704	2004 PE ₅₆	2004 09 09.18862	22 25 24.21	-07 55 22.5	19.5	704
2004 PG ₅₅	2004 09 07.21642	22 07 28.62	-14 07 20.1	19.7	704	2004 PE ₅₆	2004 09 09.19978	22 25 23.76	-07 55 26.6	19.7	704
2004 PG ₅₅	2004 09 07.22769	22 07 28.11	-14 07 17.6	19.5	704	2004 PF ₅₆	2004 09 06.61895	22 30 57.04	-07 29 55.1	19.1 R	E12
2004 PG ₅₅	2004 09 09.19765	22 06 02.46	-13 59 54.1	20.0	704	2004 PF ₅₆	2004 09 06.62458	22 30 56.86	-07 29 58.1	19.3 R	E12
2004 PG ₅₅	2004 09 09.20944	22 06 01.92	-13 59 51.7	20.7	704	2004 PF ₅₆	2004 09 06.63021	22 30 56.61	-07 30 00.7	19.1 R	E12
2004 PG ₅₅	2004 09 09.22060	22 06 01.51	-13 59 47.6	20.3	704	2004 PF ₅₆	2004 09 06.63582	22 30 56.35	-07 30 03.3	19.3 R	E12
2004 PJ ₅₅	2004 07 22.61345	23 00 44.38	-15 37 37.9	20.4 R 3	568	2004 PF ₅₆	2004 09 09.17736	22 29 15.19	-07 51 25.6	19.5	704
2004 PJ ₅₅	2004 07 22.61744	23 00 44.24	-15 37 37.8	3	568	2004 PF ₅₆	2004 09 09.19978	22 29 14.34	-07 51 35.0	20.0	704
2004 PJ ₅₅	2004 07 22.61944	23 00 44.22	-15 37 37.7	3	568	2004 PF ₅₆	2004 09 09.21156	22 29 13.82	-07 51 41.7	19.9	704
2004 PJ ₅₅	2004 07 23.61419	23 00 44.13	-15 37 18.1	20.4 R 3	568	2004 PF ₅₆	2004 09 09.22272	22 29 13.39	-07 51 47.9	19.9	704
2004 PJ ₅₅	2004 07 23.61817	23 00 24.04	-15 37 18.0	3	568	2004 PG ₅₆	2004 08.18205	22 20 43.19	-01 08 23.4	19.3	704
2004 PJ ₅₅	2004 07 23.62015	23 00 24.00	-15 37 17.8	3	568	2004 PG ₅₆	2004 09 08.19343	22 20 42.56	-01 08 23.1	19.3	704
2004 PL ₅₅	2004 09 07.23545	22 35 50.89	-18 28 20.2	19							

2004 SEPT. 12

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2004 PP ₅₇	2004 09 07.20063	21 19 14.53	-12 12 58.1	19.2	704	2004 PR ₅₈	2004 09 09.18555	21 48 05.56	-10 43 29.7	19.7	704
2004 PP ₅₇	2004 09 07.21191	21 19 14.22	-12 12 59.9	19.0	704	2004 PR ₅₈	2004 09 09.19672	21 48 05.05	-10 43 33.8	19.6	704
2004 PP ₅₇	2004 09 07.22318	21 19 13.88	-12 13 01.8	19.0	704	2004 PR ₅₈	2004 09 09.20850	21 48 04.65	-10 43 40.7	19.4	704
2004 PQ ₅₇	2004 09 07.17767	21 09 30.76	-10 48 17.8	19.7	704	2004 PR ₅₈	2004 09 09.21966	21 48 04.35	-10 43 45.8	19.5	704
2004 PQ ₅₇	2004 09 07.20020	21 09 29.56	-10 48 20.7	20.0	704	2004 PU ₅₈	2004 09 07.18008	21 48 04.60	-10 35 48.6	19.4	704
2004 PQ ₅₇	2004 09 07.21148	21 09 29.02	-10 48 19.4	20.0	704	2004 PU ₅₈	2004 09 07.19133	21 48 04.15	-10 35 53.0	20.2	704
2004 PQ ₅₇	2004 09 07.22274	21 09 28.38	-10 48 19.1	20.2	704	2004 PU ₅₈	2004 09 07.20261	21 48 03.64	-10 35 54.4	20.1	704
2004 PR ₅₇	2004 09 07.17833	21 22 37.40	-14 28 40.1	19.5	704	2004 PU ₅₈	2004 09 07.21389	21 48 03.24	-10 35 57.7	20.1	704
2004 PR ₅₇	2004 09 07.18957	21 22 36.97	-14 28 45.8	19.7	704	2004 PU ₅₈	2004 09 07.22516	21 48 02.72	-10 36 01.5	19.9	704
2004 PR ₅₇	2004 09 07.20086	21 22 36.63	-14 28 50.6	20.1	704	2004 PU ₅₈	2004 09 09.17430	21 46 50.05	-10 45 41.3	19.7	704
2004 PR ₅₇	2004 09 07.21213	21 22 36.24	-14 28 55.6	19.8	704	2004 PU ₅₈	2004 09 09.18555	21 46 49.52	-10 45 44.0	19.9	704
2004 PR ₅₇	2004 09 07.22340	21 22 35.88	-14 29 00.7	19.9	704	2004 PU ₅₈	2004 09 09.19672	21 46 49.12	-10 45 47.2	19.6	704
2004 PR ₅₇	2004 09 09.12636	21 21 41.19	-14 42 26.8	19.6	704	2004 PU ₅₈	2004 09 09.20850	21 46 48.74	-10 45 51.8	19.1	704
2004 PR ₅₇	2004 09 09.13750	21 21 40.90	-14 42 31.4	19.9	704	2004 PU ₅₈	2004 09 09.21966	21 46 48.22	-10 45 54.6	20.3	704
2004 PR ₅₇	2004 09 09.14864	21 21 40.58	-14 42 35.5	19.6	704	2004 PV ₅₈	2004 09 07.18096	21 49 51.29	-10 04 24.4	19.1	704
2004 PR ₅₇	2004 09 09.15979	21 21 40.21	-14 42 39.8	19.3	704	2004 PV ₅₈	2004 09 07.19220	21 49 50.73	-10 04 28.4	19.5	704
2004 PR ₅₇	2004 09 09.17143	21 21 39.88	-14 42 44.6	19.8	704	2004 PV ₅₈	2004 09 07.20348	21 49 50.13	-10 04 31.5	19.3	704
2004 PT ₅₇	2004 08 11.92994	21 41 17.96	-11 03 15.0	18.6	R	2004 PV ₅₈	2004 09 07.21476	21 49 49.61	-10 04 34.9	19.2	704
2004 PT ₅₇	2004 08 11.94131	21 41 17.52	-11 03 25.1	19.0	R	2004 PV ₅₈	2004 09 07.22603	21 49 49.05	-10 04 37.9	19.3	704
2004 PT ₅₇	2004 08 11.95263	21 41 17.08	-11 03 34.8	18.9	R	2004 PV ₅₈	2004 09 07.85825	21 49 19.66	-10 07 35.0		246
2004 PT ₅₇	2004 08 11.96399	21 41 16.62	-11 03 44.6	18.7	R	2004 PV ₅₈	2004 09 07.85902	21 49 19.63	-10 07 35.0		246
2004 PV ₅₇	2004 09 07.18979	21 22 03.33	-11 04 58.5	20.4	704	2004 PV ₅₈	2004 09 07.85999	21 49 19.57	-10 07 35.6		246
2004 PV ₅₇	2004 09 07.20108	21 22 02.95	-11 05 00.6	19.9	704	2004 PV ₅₈	2004 09 07.86089	21 49 19.52	-10 07 35.5		246
2004 PV ₅₇	2004 09 07.21235	21 22 02.48	-11 05 02.5	20.3	704	2004 PV ₅₈	2004 09 07.86193	21 49 19.46	-10 07 36.2		246
2004 PV ₅₇	2004 09 07.22362	21 22 02.13	-11 05 04.5	19.9	704	2004 PV ₅₈	2004 09 07.86321	21 49 19.40	-10 07 36.6		246
2004 PZ ₅₇	2004 09 08.17495	21 26 38.84	-07 13 04.8	18.8	704	2004 PV ₅₈	2004 09 07.86698	21 49 19.25	-10 07 37.4		246
2004 PZ ₅₇	2004 09 08.18587	21 26 38.37	-07 13 06.1	19.3	704	2004 PV ₅₈	2004 09 07.86829	21 49 19.17	-10 07 37.8		246
2004 PZ ₅₇	2004 09 08.19689	21 26 37.96	-07 13 06.9	19.1	704	2004 PV ₅₈	2004 09 09.17430	21 48 20.12	-10 13 33.3	19.0	704
2004 PZ ₅₇	2004 09 08.20795	21 26 37.50	-07 13 07.6	19.6	704	2004 PV ₅₈	2004 09 09.18555	21 48 19.65	-10 13 36.5	19.6	704
2004 PZ ₅₇	2004 09 08.21887	21 26 37.04	-07 13 08.6	19.2	704	2004 PV ₅₈	2004 09 09.19672	21 48 19.15	-10 13 39.6	19.4	704
2004 PA ₅₈	2004 09 08.17554	21 32 40.59	-06 38 43.3	18.6	704	2004 PV ₅₈	2004 09 09.20850	21 48 18.60	-10 13 43.3	19.1	704
2004 PA ₅₈	2004 09 08.18646	21 32 40.18	-06 38 43.6	18.8	704	2004 PV ₅₈	2004 09 09.21966	21 48 18.03	-10 13 46.7	19.2	704
2004 PA ₅₈	2004 09 08.20853	21 32 39.26	-06 38 41.8	19.2	704	2004 PW ₅₈	2004 09 07.19231	21 53 13.62	-08 48 21.3	19.8	704
2004 PA ₅₈	2004 09 08.21945	21 32 38.79	-06 38 44.9	18.5	704	2004 PW ₅₈	2004 09 07.20359	21 53 13.16	-08 48 21.2	20.1	704
2004 PB ₅₈	2004 09 07.17965	21 40 22.65	-11 00 47.3	19.2	704	2004 PW ₅₈	2004 09 07.21487	21 53 12.68	-08 48 22.0	20.2	704
2004 PB ₅₈	2004 09 07.19089	21 40 22.29	-11 00 54.3	19.7	704	2004 PW ₅₈	2004 09 07.22614	21 53 12.15	-08 48 22.7	20.1	704
2004 PB ₅₈	2004 09 07.20217	21 40 21.95	-11 00 59.1	19.5	704	2004 PW ₅₈	2004 09 09.17465	21 51 50.86	-08 51 50.3	19.4	704
2004 PB ₅₈	2004 09 07.21345	21 40 21.64	-11 01 05.9	19.8	704	2004 PW ₅₈	2004 09 09.18591	21 51 50.42	-08 51 51.7	19.9	704
2004 PB ₅₈	2004 09 07.22472	21 40 21.29	-11 01 10.9	19.3	704	2004 PW ₅₈	2004 09 09.19707	21 51 49.91	-08 51 53.3	19.8	704
2004 PB ₅₈	2004 09 09.17324	21 39 29.11	-11 17 18.7	19.8	704	2004 PW ₅₈	2004 09 09.20885	21 51 49.43	-08 51 55.4	19.6	704
2004 PB ₅₈	2004 09 09.18450	21 39 28.88	-11 17 24.3	19.4	704	2004 PW ₅₈	2004 09 09.22001	21 51 48.95	-08 51 54.8	20.0	704
2004 PB ₅₈	2004 09 09.19566	21 39 28.51	-11 17 29.8	19.6	704	2004 PY ₅₈	2004 09 07.17524	20 47 17.15	-11 20 43.4	19.4	704
2004 PB ₅₈	2004 09 09.20682	21 39 28.25	-11 17 35.5	19.3	704	2004 PY ₅₈	2004 09 07.18649	20 47 16.85	-11 20 44.1	19.7	704
2004 PB ₅₈	2004 09 09.21860	21 39 27.86	-11 17 41.3	19.5	704	2004 PY ₅₈	2004 09 07.19773	20 47 16.48	-11 20 45.0	19.7	704
2004 PE ₅₈	2004 09 06.82744	21 33 51.36	-10 12 39.0	18.9	R	2004 PY ₅₈	2004 09 07.20905	20 47 16.18	-11 20 46.2	19.5	704
2004 PE ₅₈	2004 09 06.83750	21 33 51.01	-10 12 41.4	18.8	R	2004 PA ₅₉	2004 09 09.13621	21 08 10.38	-14 12 16.0	20.1	704
2004 PE ₅₈	2004 09 06.84757	21 33 50.62	-10 12 43.1	18.6	R	2004 PA ₅₉	2004 09 09.14735	21 08 10.13	-14 12 20.6	19.9	704
2004 PE ₅₈	2004 09 07.17899	21 33 38.82	-10 13 40.4	19.3	704	2004 PA ₅₉	2004 09 09.15849	21 08 09.78	-14 12 25.5	20.1	704
2004 PE ₅₈	2004 09 07.19023	21 33 38.45	-10 13 42.3	19.6	704	2004 PA ₅₉	2004 09 09.16964	21 08 09.61	-14 12 30.5	19.8	704
2004 PE ₅₈	2004 09 07.20152	21 33 37.98	-10 13 44.0	19.8	704	2004 PE ₅₉	2004 09 07.19363	21 34 48.40	-18 52 49.6	19.7	704
2004 PE ₅₈	2004 09 07.21279	21 33 37.56	-10 13 45.5	19.9	704	2004 PE ₅₉	2004 09 07.20465	21 34 48.11	-18 53 05.0	19.9	704
2004 PE ₅₈	2004 09 07.22406	21 33 37.17	-10 13 47.9	19.8	704	2004 PE ₅₉	2004 09 07.21567	21 34 47.96	-18 53 19.1	20.2	704
2004 PE ₅₈	2004 09 07.85508	21 33 15.21	-10 15 37.7	18.7	R	2004 PE ₅₉	2004 09 07.22669	21 34 47.69	-18 53 33.2	20.1	704
2004 PE ₅₈	2004 09 07.86515	21 33 14.87	-10 15 39.1	18.7	R	2004 PE ₅₉	2004 09 09.18728	21 34 12.66	-19 35 57.7	19.9	704
2004 PE ₅₈	2004 09 07.87523	21 33 14.52	-10 15 41.0	19.0	R	2004 PE ₅₉	2004 09 09.19873	21 34 12.55	-19 36 12.8	20.2	704
2004 PE ₅₈	2004 09 08.88248	21 32 40.12	-10 18 32.7	18.7	R	2004 PE ₅₉	2004 09 09.22233	21 34 12.07	-19 36 42.9	19.6	704
2004 PE ₅₈	2004 09 08.88968	21 32 39.88	-10 18 33.7	18.6	R	2004 PJ ₅₉	2004 09 07.17800	21 17 56.44	-12 02 32.6	19.1	704
2004 PE ₅₈	2004 09 08.89686	21 32 39.61	-10 18 34.9	18.7	R	2004 PJ ₅₉	2004 09 07.18924	21 17 56.11	-12 02 40.0	19.9	704
2004 PF ₅₈	2004 08 09.28580	21 57 34.31	-09 12 14.5	18.8	R	2004 PJ ₅₉	2004 09 07.20053	21 17 55.73	-12 02 47.4	19.7	704
2004 PF ₅₈	2004 08 09.29799	21 57 33.69	-09 12 14.9		699	2004 PJ ₅₉	2004 09 07.21180	21 17 55.36	-12 02 54.6	19.5	704
2004 PF ₅₈	2004 08 09.31016	21 57 32.97	-09 12 15.8		699	2004 PJ ₅₉	2004 09 07.22307	21 17 55.09	-12 03 02.1	20.0	704
2004 PF ₅₈	2004 08 09.32230	21 57 32.29	-09 12 16.5		699	2004 PJ ₅₉	2004 09 09.12600	21 17 06.10	-12 23 35.5	19.5	704
2004 PF ₅₈	2004 09 06.82744	21 33 32.38	-10 03 49.6	19.0	R	2004 PJ ₅₉	2004 09 09.13715	21 17 05.77	-12 23 44.8	19.3	704
2004 PF ₅₈	2004 09 06.84757	21 33 31.63	-10 03 52.4	19.0	R	2004 PJ ₅₉	2004 09 09.14829	21 17 05.46	-12 23 51.7	19.3	704
2004 PF ₅₈	2004 09 07.17899	21 33 19.79	-10 04 22.0	19.4	704	2004 PJ ₅₉	2004 09 09.15944	21 17 05.15	-12 23 58.3	19.2	704
2004 PF ₅₈	2004 09 07.19023	21 33 19.38	-10 04 22.7	20.1	704	2004 PJ ₅₉	2004 09 09.17058	21 17 04.85	-12 24 05.1	19.3	704
2004 PF ₅₈	2004 09 07.20152	21 33 18.95	-10 04 24.5	20.1	704	2004 PM ₅₉	2004 09 07.17954	21 38 59.79	-13 21 31.5	19.6	704
2004 PF ₅₈	2004 09 07.21279	21 33 18.52	-10 04 25.2	19.9	704	2004 PM ₅₉	2004 09 07.19078	21 38 59.53	-13 21 35.8	20.3	704
2004 PF ₅₈	2004 09 07.22406	21 33 18.02	-10 04 26.3	19.7	704	2004 PM ₅₉	2004 09 07.20206	21 38 59.28	-13 21 41.4	19.5	704
2004 PF ₅₈	2004 09 07.85796	21 32 56.37	-10 05 27.6	20.0	R	2004 PM ₅₉	2004 09 07.21334	21 38 59.01	-13 21 47.2	20.0</	

2004 PB ₆₀	2004 09 09.20841	23 17 08.97	-10 56 03.6	19.3	704	2004 PT ₆₀	2004 09 06.66362	22 54 12.52	-05 46 14.5	18.0 R	E12
2004 PB ₆₀	2004 09 09.21986	23 17 08.25	-10 56 04.9	19.3	704	2004 PT ₆₀	2004 09 06.66924	22 54 12.30	-05 46 18.8	17.8 R	E12
2004 PB ₆₀	2004 09 09.23137	23 17 07.60	-10 56 05.3	19.1	704	2004 PT ₆₀	2004 09 06.67486	22 54 12.02	-05 46 23.1	18.9 R	E12
2004 PC ₆₀	2004 09 08.17956	22 20 12.64	-07 34 30.9	18.7	704	2004 PT ₆₀	2004 09 08.18182	22 53 16.49	-06 05 28.7	18.4	704
2004 PC ₆₀	2004 09 08.19048	22 20 12.19	-07 34 36.8	18.6	704	2004 PT ₆₀	2004 09 08.19284	22 53 16.08	-06 05 37.7	19.4	704
2004 PC ₆₀	2004 09 08.20153	22 20 11.88	-07 34 42.7	18.0	704	2004 PT ₆₀	2004 09 08.20386	22 53 15.66	-06 05 45.9	19.0	704
2004 PC ₆₀	2004 09 08.21256	22 20 11.52	-07 34 48.8	18.0	704	2004 PT ₆₀	2004 09 08.21482	22 53 15.19	-06 05 54.1	19.1	704
2004 PC ₆₀	2004 09 08.22350	22 20 11.14	-07 34 54.4	18.0	704	2004 PT ₆₀	2004 09 08.22576	22 53 14.78	-06 06 02.3	18.8	704
2004 PC ₆₀	2004 09 09.17713	22 19 43.84	-07 43 13.3	18.3	704	2004 PT ₆₀	2004 09 09.17943	22 52 39.59	-06 18 04.4	18.8	704
2004 PC ₆₀	2004 09 09.18838	22 19 43.50	-07 43 19.0	18.2	704	2004 PT ₆₀	2004 09 09.19063	22 52 39.16	-06 18 12.4	18.8	704
2004 PC ₆₀	2004 09 09.19954	22 19 43.19	-07 43 26.0	19.3	704	2004 PT ₆₀	2004 09 09.20178	22 52 38.75	-06 18 21.4	19.0	704
2004 PC ₆₀	2004 09 09.21132	22 19 42.74	-07 43 31.5	18.2	704	2004 PT ₆₀	2004 09 09.21357	22 52 38.26	-06 18 30.1	19.4	704
2004 PC ₆₀	2004 09 09.22248	22 19 42.36	-07 43 36.9	18.1	704	2004 PT ₆₀	2004 09 09.22493	22 52 37.91	-06 18 38.5	19.0	704
2004 PC ₆₀	2004 09 09.22895	22 19 42.17	-07 43 40.3	18.3	704	2004 PT ₆₀	2004 09 09.23404	22 52 37.48	-06 18 45.2	18.6	704
2004 PC ₆₀	2004 09 09.24035	22 19 41.81	-07 43 46.4	18.5	704	2004 PT ₆₀	2004 09 09.24641	22 52 36.99	-06 18 54.5	19.0	704
2004 PC ₆₀	2004 09 09.25175	22 19 41.44	-07 43 52.5	18.0	704	2004 PT ₆₀	2004 09 09.25858	22 52 36.48	-06 19 04.2	19.1	704
2004 PC ₆₀	2004 09 09.26314	22 19 41.08	-07 43 58.1	18.4	704	2004 PT ₆₀	2004 09 09.27024	22 52 36.06	-06 19 12.8	19.0	704
2004 PC ₆₀	2004 09 09.27455	22 19 40.70	-07 44 04.0	18.3	704	2004 PT ₆₀	2004 09 09.28208	22 52 35.60	-06 19 21.5	19.2	704
2004 PD ₆₀	2004 09 08.17750	22 01 32.56	-06 15 25.9	18.9	704	2004 PU ₆₀	2004 09 08.18094	22 44 30.46	-05 14 30.4	18.4	704
2004 PD ₆₀	2004 09 08.19946	22 01 31.65	-06 15 34.1	19.5	704	2004 PU ₆₀	2004 09 08.19186	22 44 29.89	-05 14 35.1	18.9	704
2004 PD ₆₀	2004 09 08.21050	22 01 31.20	-06 15 37.8	19.2	704	2004 PU ₆₀	2004 09 08.20290	22 44 29.32	-05 14 39.1	18.0	704
2004 PE ₆₀	2004 09 08.17828	21 37 27.08	+00 56 21.5	19.2	704	2004 PU ₆₀	2004 09 08.21394	22 44 28.84	-05 14 43.2	18.9	704
2004 PE ₆₀	2004 09 08.18964	21 37 26.01	+00 56 27.6	19.2	704	2004 PU ₆₀	2004 09 08.22487	22 44 28.25	-05 14 47.2	18.9	704
2004 PE ₆₀	2004 09 08.20104	21 37 24.99	+00 56 33.6	19.7	704	2004 PU ₆₀	2004 09 09.17931	22 43 43.19	-05 20 48.1	18.5	704
2004 PE ₆₀	2004 09 08.21280	21 37 23.91	+00 56 39.8	19.3	704	2004 PU ₆₀	2004 09 09.19051	22 43 42.59	-05 20 52.6	18.9	704
2004 PE ₆₀	2004 09 08.22400	21 37 22.90	+00 56 48.0	20.4	704	2004 PU ₆₀	2004 09 09.20167	22 43 42.06	-05 20 56.4	19.1	704
2004 PE ₆₀	2004 09 09.17193	21 36 00.35	+01 05 04.8	19.0	704	2004 PU ₆₀	2004 09 09.21345	22 43 41.48	-05 21 01.3	18.9	704
2004 PE ₆₀	2004 09 09.18318	21 35 59.36	+01 05 11.0	19.6	704	2004 PU ₆₀	2004 09 09.22481	22 43 40.90	-05 21 05.5	19.1	704
2004 PE ₆₀	2004 09 09.19434	21 35 58.36	+01 05 16.0	19.3	704	2004 PU ₆₀	2004 09 09.23393	22 43 40.43	-05 21 08.9	18.9	704
2004 PE ₆₀	2004 09 09.20550	21 35 57.37	+01 05 22.3	19.3	704	2004 PU ₆₀	2004 09 09.24629	22 43 39.87	-05 21 13.4	19.0	704
2004 PE ₆₀	2004 09 09.21729	21 35 56.28	+01 05 28.2	19.7	704	2004 PU ₆₀	2004 09 09.25846	22 43 39.28	-05 21 17.7	19.2	704
2004 PE ₆₀	2004 09 10.17334	21 34 35.06	+01 13 42.1	19.8	704	2004 PU ₆₀	2004 09 09.27012	22 43 38.66	-05 21 22.0	19.0	704
2004 PE ₆₀	2004 09 10.18462	21 34 34.09	+01 13 43.3	19.7	704	2004 PU ₆₀	2004 09 09.28196	22 43 38.08	-05 21 26.6	19.0	704
2004 PE ₆₀	2004 09 10.19601	21 34 33.09	+01 13 53.4	19.9	704	2004 PV ₆₀	2004 09 07.23389	22 54 25.42	-03 33 51.2	19.2 V	691
2004 PE ₆₀	2004 09 10.20771	21 34 32.06	+01 13 59.2	20.1	704	2004 PV ₆₀	2004 09 07.24274	22 54 25.04	-03 33 57.0	19.1 V	691
2004 PE ₆₀	2004 09 10.21913	21 34 31.14	+01 14 05.4	20.2	704	2004 PV ₆₀	2004 09 07.27481	22 54 23.69	-03 34 17.8	19.1 V	691
2004 PG ₆₀	2004 08 10.38006	23 09 57.47	-00 27 56.0	19.5 R	699	2004 PV ₆₀	2004 09 08.22789	22 53 45.28	-03 44 35.8	19.3	704
2004 PG ₆₀	2004 08 10.39415	23 09 57.02	-00 27 59.7		699	2004 PV ₆₀	2004 09 08.23942	22 53 44.68	-03 44 44.2	19.4	704
2004 PG ₆₀	2004 08 10.40711	23 09 56.65	-00 28 04.8		699	2004 PV ₆₀	2004 09 08.25087	22 53 44.23	-03 44 50.5	19.3	704
2004 PG ₆₀	2004 08 10.42010	23 09 56.14	-00 28 08.6		699	2004 PV ₆₀	2004 09 09.18029	22 53 06.81	-03 54 56.5	19.0	704
2004 PG ₆₀	2004 09 08.18133	22 49 51.11	-04 09 41.0	19.2	704	2004 PV ₆₀	2004 09 09.19145	22 53 06.39	-03 55 03.8	18.9	704
2004 PG ₆₀	2004 09 08.19225	22 49 50.61	-04 09 47.2	19.6	704	2004 PV ₆₀	2004 09 09.20261	22 53 05.94	-03 55 10.4	18.7	704
2004 PG ₆₀	2004 09 08.21433	22 49 49.45	-04 09 59.0	19.4	704	2004 PY ₆₀	2004 09 09.22575	22 53 04.86	-03 55 25.5	19.5	704
2004 PG ₆₀	2004 09 08.22526	22 49 48.94	-04 10 04.9	19.5	704	2004 PY ₆₀	2004 09 08.23326	22 58 16.39	+00 42 31.2	19.2	704
2004 PG ₆₀	2004 09 09.18029	22 49 02.68	-04 18 54.4	19.4	704	2004 PY ₆₀	2004 09 08.24522	22 58 15.80	+00 42 28.7	18.8	704
2004 PG ₆₀	2004 09 09.19145	22 49 02.15	-04 18 59.9	19.5	704	2004 PY ₆₀	2004 09 08.25714	22 58 15.18	+00 42 26.7	19.3	704
2004 PG ₆₀	2004 09 09.20261	22 49 01.59	-04 19 05.7	19.7	704	2004 PY ₆₀	2004 09 08.26902	22 58 14.58	+00 42 24.5	19.5	704
2004 PG ₆₀	2004 09 09.21439	22 49 01.04	-04 19 11.4	20.1	704	2004 PY ₆₀	2004 09 08.28158	22 58 13.93	+00 42 22.6	19.2	704
2004 PG ₆₀	2004 09 09.22575	22 49 00.33	-04 19 18.5	19.7	704	2004 PY ₆₀	2004 09 09.33823	22 57 22.86	+00 39 21.9	19.4 V	691
2004 PH ₆₀	2004 09 07.23589	23 24 05.11	-09 30 02.0	18.9	704	2004 PY ₆₀	2004 09 09.37871	22 57 20.80	+00 39 14.8	19.3 V	691
2004 PH ₆₀	2004 09 07.24775	23 24 04.53	-09 30 04.6	19.2	704	2004 PY ₆₀	2004 09 09.40554	22 57 19.43	+00 39 10.2	19.3 V	691
2004 PH ₆₀	2004 09 07.25900	23 24 04.02	-09 30 09.1	19.1	704	2004 PZ ₆₀	2004 08 10.38817	23 17 48.05	-01 30 22.9	18.5 R	699
2004 PH ₆₀	2004 09 07.27060	23 24 03.45	-09 30 12.0	19.5	704	2004 PZ ₆₀	2004 08 10.40224	23 17 47.86	-01 30 29.0		699
2004 PH ₆₀	2004 09 07.28197	23 24 02.92	-09 30 14.3	19.3	704	2004 PZ ₆₀	2004 08 10.41521	23 17 47.60	-01 30 34.5		699
2004 PH ₆₀	2004 09 09.18503	23 22 37.20	-09 38 41.4	18.8	704	2004 PZ ₆₀	2004 08 10.42821	23 17 47.39	-01 30 39.0		699
2004 PH ₆₀	2004 09 09.19651	23 22 36.66	-09 38 44.8	19.0	704	2004 PZ ₆₀	2004 09 07.25098	23 02 37.65	-05 39 48.6	19.0 V	691
2004 PH ₆₀	2004 09 09.20864	23 22 36.11	-09 38 46.8	19.6	704	2004 PZ ₆₀	2004 09 07.28272	23 02 36.28	-05 40 08.1	19.0 V	691
2004 PH ₆₀	2004 09 09.22008	23 22 35.49	-09 38 51.8	19.2	704	2004 PZ ₆₀	2004 09 07.31362	23 02 34.94	-05 40 27.2	19.1 V	691
2004 PH ₆₀	2004 09 09.23160	23 22 35.03	-09 38 54.3	18.6	704	2004 PZ ₆₀	2004 09 08.18192	23 01 59.81	-05 49 21.4	19.0	704
2004 PJ ₆₀	2004 09 06.27912	23 07 55.55	-11 54 36.4	18.8	644	2004 PZ ₆₀	2004 09 08.19294	23 01 59.34	-05 49 29.2	19.3	704
2004 PJ ₆₀	2004 09 06.30002	23 07 54.34	-11 54 42.6	18.6	644	2004 PZ ₆₀	2004 09 08.20400	23 01 58.89	-05 49 35.0	19.5	704
2004 PJ ₆₀	2004 09 06.31932	23 07 53.23	-11 54 48.2	18.5	644	2004 PZ ₆₀	2004 09 08.21492	23 01 58.36	-05 49 41.7	19.5	704
2004 PJ ₆₀	2004 09 07.23412	23 07 03.14	-11 59 10.0	18.7	704	2004 PZ ₆₀	2004 09 08.22585	23 01 57.91	-05 49 48.7	19.5	704
2004 PJ ₆₀	2004 09 07.24599	23 07 02.46	-11 59 13.6	19.4	704	2004 PZ ₆₀	2004 09 09.18064	23 01 19.17	-05 59 36.7	18.9	704
2004 PJ ₆₀	2004 09 07.25724	23 07 01.76	-11 59 17.0	19.1	704	2004 PZ ₆₀	2004 09 09.19181	23 01 18.62	-05 59 43.3	18.8	704
2004 PJ ₆₀	2004 09 07.26876	23 07 01.05	-11 59 20.2	19.0	704	2004 PZ ₆₀	2004 09 09.20296	23 01 18.15	-05 59 50.5	19.3	704
2004 PJ ₆₀	2004 09 07.28021	23 07 00.45	-11 59 23.9	18.8	704	2004 PZ ₆₀	2004 09 09.21475	23 01 17.64	-05 59 57.0	19.3	704
2004 PL ₆₀	2004 09 08.23101	23 37 43.60	-03 20 13.7	19.4	704	2004 PZ ₆₀	2004 09 09.22611	23 01 17.14	-06 00 05.0	19.3	704
2004 PL ₆₀	2004 09 08.24246	23 37 42.81	-03 20 09.9	19.4	704	2004 PB ₆₁	2004 09 08.23306	22 55 09.10	+03 18 45.9	19.0	704
2004 PL ₆₀	2004 09 08.25396	23 37 42.02	-03 20 0								

2004 PD ₆₁	2004 09 06.29204	23 02 35.34	+01 49 05.2	20.7 R	683	2004 PR ₆₁	2004 09 09.24278	00 59 10.62	-00 25 48.8	19.1	704
2004 PD ₆₁	2004 09 07.26187	23 01 38.49	+01 46 49.8	20.1 R	683	2004 PR ₆₁	2004 09 09.25509	00 59 10.15	-00 25 50.1	18.8	704
2004 PD ₆₁	2004 09 07.27526	23 01 37.70	+01 46 49.3	20.4 R	683	2004 PR ₆₁	2004 09 09.26675	00 59 09.75	-00 25 51.1	19.0	704
2004 PD ₆₁	2004 09 07.28863	23 01 36.85	+01 46 47.4	20.7 R	683	2004 PR ₆₁	2004 09 09.27861	00 59 09.36	-00 25 53.0	19.0	704
2004 PD ₆₁	2004 09 08.23316	23 00 41.50	+01 44 27.5	19.7	704	2004 PR ₆₁	2004 09 09.29025	00 59 08.93	-00 25 54.8	19.0	704
2004 PD ₆₁	2004 09 08.24512	23 00 40.73	+01 44 26.3	20.1	704	2004 PS ₆₁	2004 09 08.28685	01 17 34.95	-03 20 49.1	18.2	704
2004 PD ₆₁	2004 09 08.25704	23 00 40.03	+01 44 24.2	19.6	704	2004 PS ₆₁	2004 09 08.29805	01 17 34.94	-03 20 55.3	18.7	704
2004 PD ₆₁	2004 09 08.26892	23 00 39.31	+01 44 22.8	19.7	704	2004 PS ₆₁	2004 09 08.30934	01 17 34.90	-03 21 00.0	18.6	704
2004 PD ₆₁	2004 09 08.28148	23 00 38.54	+01 44 20.3	20.0	704	2004 PS ₆₁	2004 09 08.32065	01 17 34.84	-03 21 05.9	18.8	704
2004 PF ₆₁	2004 08 26.30981	23 22 37.03	-00 15 04.1	18.4 R	703	2004 PS ₆₁	2004 09 08.33238	01 17 34.73	-03 21 11.7	19.0	704
2004 PF ₆₁	2004 08 26.32054	23 22 36.64	-00 15 06.9	18.2 R	703	2004 PT ₆₁	2004 09 08.28813	01 41 48.67	-04 57 50.4	19.2	704
2004 PF ₆₁	2004 08 26.33133	23 22 36.16	-00 15 11.8	18.1 R	703	2004 PT ₆₁	2004 09 08.29932	01 41 48.62	-04 57 59.0	19.2	704
2004 PF ₆₁	2004 08 26.34206	23 22 35.70	-00 15 14.7	18.2 R	703	2004 PT ₆₁	2004 09 08.31062	01 41 48.61	-04 58 07.0	19.4	704
2004 PF ₆₁	2004 09 07.33592	23 14 02.95	-01 36 10.6	18.8 V	691	2004 PT ₆₁	2004 09 08.32192	01 41 48.60	-04 58 15.4	19.2	704
2004 PF ₆₁	2004 09 07.36286	23 14 01.67	-01 36 22.3	18.8 V	691	2004 PT ₆₁	2004 09 08.33380	01 41 48.64	-04 58 24.2	19.5	704
2004 PF ₆₁	2004 09 07.39191	23 14 00.31	-01 36 34.9	18.8 V	691	2004 PU ₆₁	2004 09 08.29170	00 48 40.69	-02 16 09.6	18.3	704
2004 PF ₆₁	2004 09 08.23448	23 13 22.75	-01 42 40.4	18.6	704	2004 PU ₆₁	2004 09 08.30325	00 48 40.21	-02 16 09.8	18.9	704
2004 PF ₆₁	2004 09 08.24644	23 13 22.16	-01 42 45.8	18.5	704	2004 PU ₆₁	2004 09 08.31513	00 48 39.78	-02 16 09.8	18.9	704
2004 PF ₆₁	2004 09 08.25836	23 13 21.62	-01 42 51.3	19.1	704	2004 PU ₆₁	2004 09 08.32714	00 48 39.33	-02 16 10.2	19.0	704
2004 PF ₆₁	2004 09 08.27027	23 13 21.03	-01 42 56.1	19.4	704	2004 PU ₆₁	2004 09 08.33873	00 48 38.87	-02 16 10.0	18.8	704
2004 PF ₆₁	2004 09 08.28279	23 13 20.46	-01 43 01.7	18.8	704	2004 PU ₆₁	2004 09 09.24176	00 48 06.27	-02 16 26.8	18.7	704
2004 PF ₆₁	2004 09 09.18253	23 12 40.20	-01 49 35.5	18.6	704	2004 PU ₆₁	2004 09 09.25407	00 48 05.78	-02 16 27.5	18.9	704
2004 PF ₆₁	2004 09 09.19369	23 12 39.62	-01 49 40.6	18.6	704	2004 PU ₆₁	2004 09 09.26574	00 48 05.28	-02 16 27.5	18.6	704
2004 PF ₆₁	2004 09 09.20485	23 12 39.07	-01 49 44.9	18.9	704	2004 PU ₆₁	2004 09 09.27760	00 48 04.82	-02 16 27.5	18.6	704
2004 PF ₆₁	2004 09 09.21663	23 12 38.54	-01 49 50.0	18.8	704	2004 PU ₆₁	2004 09 09.28924	00 48 04.36	-02 16 27.9	18.9	704
2004 PF ₆₁	2004 09 09.22799	23 12 38.00	-01 49 55.3	18.8	704	2004 PU ₆₁	2004 09 09.34207	00 48 02.22	-02 16 29.0	18.5	704
2004 PG ₆₁	2004 09 08.29192	00 44 44.92	+00 26 47.0	17.0	704	2004 PU ₆₁	2004 09 09.35187	00 48 01.79	-02 16 29.1	18.5	704
2004 PG ₆₁	2004 09 08.30345	00 44 44.22	+00 26 51.4	19.6	704	2004 PU ₆₁	2004 09 09.35338	00 48 01.76	-02 16 29.1	18.8	704
2004 PG ₆₁	2004 09 08.31533	00 44 43.51	+00 26 57.5	17.2	704	2004 PU ₆₁	2004 09 09.36333	00 48 01.37	-02 16 29.2	18.9	704
2004 PG ₆₁	2004 09 08.32735	00 44 42.78	+00 27 02.9	17.9	704	2004 PU ₆₁	2004 09 09.36469	00 48 01.28	-02 16 28.9	19.3	704
2004 PG ₆₁	2004 09 08.33893	00 44 42.09	+00 27 07.9	17.7	704	2004 PU ₆₁	2004 09 09.37477	00 48 00.87	-02 16 29.0	19.1	704
2004 PG ₆₁	2004 09 09.24108	00 43 50.74	+00 33 42.0	17.5	704	2004 PU ₆₁	2004 09 09.37600	00 48 00.82	-02 16 29.3	18.8	704
2004 PG ₆₁	2004 09 09.25339	00 43 49.99	+00 33 48.0	17.6	704	2004 PU ₆₁	2004 09 09.38621	00 48 00.42	-02 16 29.7	19.1	704
2004 PG ₆₁	2004 09 09.26506	00 43 49.27	+00 33 53.0	17.7	704	2004 PU ₆₁	2004 09 09.38747	00 48 00.36	-02 16 29.8	19.0	704
2004 PG ₆₁	2004 09 09.27692	00 43 48.54	+00 33 58.4	17.6	704	2004 PU ₆₁	2004 09 09.39781	00 47 59.96	-02 16 29.7	19.4	704
2004 PG ₆₁	2004 09 09.28856	00 43 47.82	+00 34 03.3	17.5	704	2004 PV ₆₁	2004 09 08.23669	00 56 53.96	-06 22 39.7	18.7	704
2004 PH ₆₁	2004 09 08.23557	23 27 45.79	-01 45 41.2	19.5	704	2004 PV ₆₁	2004 09 08.24815	00 56 53.66	-06 22 45.4	18.8	704
2004 PH ₆₁	2004 09 08.24745	23 27 45.27	-01 45 50.1	19.5	704	2004 PV ₆₁	2004 09 08.25965	00 56 53.31	-06 22 51.7	19.0	704
2004 PH ₆₁	2004 09 08.25937	23 27 44.85	-01 45 59.0	19.9	704	2004 PV ₆₁	2004 09 08.27107	00 56 52.97	-06 22 57.8	19.0	704
2004 PH ₆₁	2004 09 08.27128	23 27 44.36	-01 46 07.8	19.6	704	2004 PV ₆₁	2004 09 08.28260	00 56 52.64	-06 23 04.9	18.8	704
2004 PH ₆₁	2004 09 08.28380	23 27 43.83	-01 46 17.3	19.9	704	2004 PX ₆₁	2004 09 08.29607	01 36 17.74	+01 45 27.0	19.2	704
2004 PH ₆₁	2004 09 09.16678	23 27 09.59	-01 57 04.1	19.3 R	735	2004 PX ₆₁	2004 09 08.30779	01 36 17.44	+01 45 27.1	19.6	704
2004 PH ₆₁	2004 09 09.17804	23 27 09.11	-01 57 11.2	19.4 R	735	2004 PX ₆₁	2004 09 08.31948	01 36 17.01	+01 45 27.6	20.3	704
2004 PH ₆₁	2004 09 09.19367	23 27 08.40	-01 57 22.9	18.6 R	735	2004 PX ₆₁	2004 09 08.33153	01 36 16.74	+01 45 28.0	19.3	704
2004 PH ₆₁	2004 09 09.23018	23 27 07.03	-01 57 49.7	19.1	704	2004 PX ₆₁	2004 09 08.34314	01 36 16.44	+01 45 28.3	19.3	704
2004 PH ₆₁	2004 09 09.24157	23 27 06.54	-01 57 58.6	19.3	704	2004 PX ₆₁	2004 09 09.29542	01 35 51.87	+01 45 31.1	19.1	704
2004 PH ₆₁	2004 09 09.25296	23 27 06.09	-01 58 06.7	19.7	704	2004 PX ₆₁	2004 09 09.30729	01 35 51.50	+01 45 31.5	19.6	704
2004 PH ₆₁	2004 09 09.26437	23 27 05.61	-01 58 15.0	19.7	704	2004 PX ₆₁	2004 09 09.33096	01 35 50.77	+01 45 32.2	19.7	704
2004 PH ₆₁	2004 09 09.27577	23 27 05.12	-01 58 23.7	19.6	704	2004 PX ₆₁	2004 09 09.34272	01 35 50.40	+01 45 31.3	19.0	704
2004 PL ₆₁	2004 09 08.18074	22 43 06.77	-05 54 36.0	19.4	704	2004 PX ₆₁	2004 09 09.35403	01 35 50.05	+01 45 31.0	19.4	704
2004 PL ₆₁	2004 09 08.19166	22 43 06.26	-05 54 43.0	19.4	704	2004 PX ₆₁	2004 09 09.36534	01 35 49.72	+01 45 31.4	19.4	704
2004 PL ₆₁	2004 09 08.21374	22 43 05.12	-05 54 56.7	19.5	704	2004 PX ₆₁	2004 09 09.37666	01 35 49.39	+01 45 30.9	19.6	704
2004 PL ₆₁	2004 09 08.22468	22 43 04.66	-05 55 02.7	19.5	704	2004 PX ₆₁	2004 09 09.38812	01 35 49.00	+01 45 31.5	19.3	704
2004 PL ₆₁	2004 09 09.23393	22 42 17.65	-06 04 52.3	19.8	704	2004 PL ₆₂	2004 09 08.19166	22 42 57.20	-06 02 43.1	20.0	704
2004 PL ₆₁	2004 09 09.25846	22 42 16.44	-06 05 06.8	20.0	704	2004 PL ₆₂	2004 09 08.21374	22 42 55.91	-06 02 53.4	19.4	704
2004 PL ₆₁	2004 09 09.28196	22 42 15.28	-06 05 20.5	20.1	704	2004 PL ₆₂	2004 09 08.22468	22 42 55.40	-06 02 58.3	20.3	704
2004 PM ₆₁	2004 09 07.23346	22 59 21.66	-12 33 05.4	19.0	704	2004 PL ₆₂	2004 09 09.17919	22 42 06.03	-06 09 20.9	19.5	704
2004 PM ₆₁	2004 09 07.24533	22 59 21.07	-12 33 22.1	19.9	704	2004 PL ₆₂	2004 09 09.19039	22 42 05.40	-06 09 24.8	19.6	704
2004 PM ₆₁	2004 09 07.25658	22 59 20.48	-12 33 38.4	19.4	704	2004 PL ₆₂	2004 09 09.20155	22 42 04.73	-06 09 28.1	20.3	704
2004 PM ₆₁	2004 09 07.26810	22 59 19.75	-12 33 54.1	19.7	704	2004 PL ₆₂	2004 09 09.21333	22 42 04.17	-06 09 35.0	19.4	704
2004 PM ₆₁	2004 09 07.27954	22 59 19.17	-12 34 09.3	19.2	704	2004 PL ₆₂	2004 09 09.23393	22 42 03.00	-06 09 43.0	19.5	704
2004 PM ₆₁	2004 09 08.23184	22 58 28.68	-12 56 15.7	19.3	704	2004 PL ₆₂	2004 09 09.25846	22 42 01.71	-06 09 51.2	19.8	704
2004 PM ₆₁	2004 09 08.24377	22 58 28.06	-12 56 32.5	19.2	704	2004 PL ₆₂	2004 09 09.27012	22 42 01.03	-06 09 56.3	19.5	704
2004 PM ₆₁	2004 09 08.25569	22 58 27.33	-12 56 49.3	19.5	704	2004 PL ₆₂	2004 09 09.28196	22 42 00.39	-06 10 01.3	19.8	704
2004 PM ₆₁	2004 09 08.26760	22 58 26.72	-12 57 05.3	19.4	704	2004 PB ₆₃	2004 09 10.20223	21 52 11.79	-11 37 10.1	20.3 V	691
2004 PM ₆₁	2004 09 08.28016	22 58 25.97	-12 57 22.7	19.7	704	2004 PB ₆₃	2004 09 10.27553	21 52 09.26	-11 37 26.3	19.9 V	691
2004 PM ₆₁	2004 09 09.18264	22 57 38.46	-13 18 09.2	19.5	704	2004 PB ₆₃	2004 09 10.30314	21 52 08.32	-11 37 32.3	19.8 V	691
2004 PM ₆₁	2004 09 09.19412	22 57 37.91	-13 18 24.8	19.9	704	2004 PD ₆₃	2004 08 27.29961	22 20 56.75	-10 24 27.1	17.6 R	703
2004 PM ₆₁	2004 09 09.20625	22 57 37.25	-13 18 41.1	19.6	704	2004 PD ₆₃	2004 08 27.31093	22 20 56.21	-10 24 34.7	18.0 R	703
2004 PM ₆₁	2004 09 09.21769	22									

2004 PO ₆₄	2004 09 07.20583	21 46 40.36	-22 46 39.1	20.3	704	2004 PN ₆₅	2004 09 09.26768	23 59 43.32	-01 50 56.9	18.5	704
2004 PO ₆₄	2004 09 07.21685	21 46 39.95	-22 46 42.3	20.1	704	2004 PN ₆₅	2004 09 09.27908	23 59 43.02	-01 51 07.2	18.6	704
2004 PO ₆₄	2004 09 07.22787	21 46 39.46	-22 46 44.5	20.2	704	2004 PP ₆₅	2004 09 08.23346	23 01 41.36	-01 40 46.1	18.6	704
2004 PP ₆₄	2004 09 07.23446	22 33 07.67	-15 38 28.3	19.2	704	2004 PP ₆₅	2004 09 08.24542	23 01 40.72	-01 40 50.2	19.0	704
2004 PP ₆₄	2004 09 07.24549	22 33 07.04	-15 38 29.8	19.1	704	2004 PP ₆₅	2004 09 08.25734	23 01 40.08	-01 40 54.3	19.1	704
2004 PP ₆₄	2004 09 07.25662	22 33 06.52	-15 38 31.6	19.7	704	2004 PP ₆₅	2004 09 08.26922	23 01 39.45	-01 40 57.9	18.8	704
2004 PP ₆₄	2004 09 07.26765	22 33 05.86	-15 38 31.7	19.5	704	2004 PP ₆₅	2004 09 08.28178	23 01 38.77	-01 41 02.8	19.1	704
2004 PP ₆₄	2004 09 07.27868	22 33 05.26	-15 38 32.1	19.4	704	2004 PP ₆₅	2004 09 09.34676	23 00 44.88	-01 47 01.7	18.9 V	691
2004 PP ₆₄	2004 09 09.18067	22 31 26.84	-15 40 46.1	18.8	704	2004 PP ₆₅	2004 09 09.38646	23 00 42.79	-01 47 15.2	18.8 V	691
2004 PP ₆₄	2004 09 09.19215	22 31 26.22	-15 40 46.5	19.0	704	2004 PP ₆₅	2004 09 09.41329	23 00 41.38	-01 47 24.2	18.8 V	691
2004 PP ₆₄	2004 09 09.20429	22 31 25.60	-15 40 47.5	19.8	704	2004 PQ ₆₅	2004 09 08.23357	23 07 36.82	-01 43 47.9	18.2	704
2004 PP ₆₄	2004 09 09.21573	22 31 25.00	-15 40 47.6	19.6	704	2004 PQ ₆₅	2004 09 08.24553	23 07 36.21	-01 43 53.9	18.5	704
2004 PP ₆₄	2004 09 09.22725	22 31 24.36	-15 40 49.5	19.5	704	2004 PQ ₆₅	2004 09 08.25745	23 07 35.61	-01 43 59.9	18.6	704
2004 PS ₆₄	2004 09 07.34652	23 10 24.93	-05 15 03.6	19.5 V	691	2004 PQ ₆₅	2004 09 08.26932	23 07 35.02	-01 44 06.4	18.6	704
2004 PS ₆₄	2004 09 07.37377	23 10 23.56	-05 15 17.9	19.6 V	691	2004 PQ ₆₅	2004 09 08.28188	23 07 34.36	-01 44 12.6	18.5	704
2004 PS ₆₄	2004 09 07.40285	23 10 22.13	-05 15 33.2	19.6 V	691	2004 PQ ₆₅	2004 09 09.34676	23 06 43.37	-01 53 17.5	18.4 V	691
2004 PS ₆₄	2004 09 08.22876	23 09 43.67	-05 22 48.5	19.1	704	2004 PQ ₆₅	2004 09 09.38646	23 06 41.37	-01 53 37.8	18.4 V	691
2004 PS ₆₄	2004 09 08.25165	23 09 42.49	-05 23 00.5	19.7	704	2004 PQ ₆₅	2004 09 09.41329	23 06 40.02	-01 53 51.7	18.5 V	691
2004 PS ₆₄	2004 09 08.26314	23 09 41.87	-05 23 06.9	19.5	704	2004 PT ₆₅	2004 09 07.23945	22 58 41.16	-05 35 24.4	19.2 V	691
2004 PS ₆₄	2004 09 08.27455	23 09 41.34	-05 23 12.3	19.9	704	2004 PT ₆₅	2004 09 07.24819	22 58 40.31	-05 35 22.1	19.2 V	691
2004 PS ₆₄	2004 09 09.19240	23 08 58.40	-05 31 14.8	19.7	704	2004 PT ₆₅	2004 09 07.28008	22 58 37.25	-05 35 13.2	19.1 V	691
2004 PS ₆₄	2004 09 09.20356	23 08 57.83	-05 31 20.8	19.9	704	2004 PT ₆₅	2004 09 08.18192	22 57 13.52	-05 31 02.5	19.4	704
2004 PS ₆₄	2004 09 09.21534	23 08 57.25	-05 31 27.4	20.3	704	2004 PT ₆₅	2004 09 08.19294	22 57 12.46	-05 30 59.0	19.9	704
2004 PS ₆₄	2004 09 09.22670	23 08 56.68	-05 31 31.5	19.8	704	2004 PT ₆₅	2004 09 08.20400	22 57 11.37	-05 30 54.8	19.7	704
2004 PT ₆₄	2004 09 07.34127	23 09 38.36	-03 51 14.2	19.0 V	691	2004 PT ₆₅	2004 09 08.21492	22 57 10.32	-05 30 52.4	19.6	704
2004 PT ₆₄	2004 09 07.36837	23 09 36.95	-03 51 24.9	19.1 V	691	2004 PT ₆₅	2004 09 08.22585	22 57 09.24	-05 30 49.6	19.7	704
2004 PT ₆₄	2004 09 07.39741	23 09 35.43	-03 51 36.3	19.1 V	691	2004 PT ₆₅	2004 09 09.18017	22 55 40.87	-05 26 23.0	19.3	704
2004 PT ₆₄	2004 09 08.22885	23 08 54.15	-03 57 04.1	18.7	704	2004 PT ₆₅	2004 09 09.19134	22 55 39.84	-05 26 20.6	19.1	704
2004 PT ₆₄	2004 09 08.24030	23 08 53.54	-03 57 08.6	19.0	704	2004 PT ₆₅	2004 09 09.20249	22 55 38.80	-05 26 17.7	19.6	704
2004 PT ₆₄	2004 09 08.25175	23 08 52.94	-03 57 13.5	18.8	704	2004 PT ₆₅	2004 09 09.21428	22 55 37.65	-05 26 13.9	19.5	704
2004 PT ₆₄	2004 09 08.26324	23 08 52.38	-03 57 17.8	18.7	704	2004 PT ₆₅	2004 09 09.22564	22 55 36.55	-05 26 10.8	19.4	704
2004 PT ₆₄	2004 09 08.27465	23 08 51.79	-03 57 22.2	18.9	704	2004 PU ₆₅	2004 08 14.25534	23 08 35.47	-03 28 10.3	18.2 R	807
2004 PT ₆₄	2004 09 09.18170	23 08 06.54	-04 03 18.5	18.9	704	2004 PU ₆₅	2004 08 14.36476	23 08 31.67	-03 28 52.9		807
2004 PT ₆₄	2004 09 09.19287	23 08 05.98	-04 03 23.4	19.1	704	2004 PU ₆₅	2004 09 06.65521	22 51 22.65	-06 40 34.5	18.5 R	E12
2004 PT ₆₄	2004 09 09.20402	23 08 05.38	-04 03 27.5	19.3	704	2004 PU ₆₅	2004 09 06.66082	22 51 22.37	-06 40 37.2	18.7 R	E12
2004 PT ₆₄	2004 09 09.21581	23 08 04.79	-04 03 32.0	19.1	704	2004 PU ₆₅	2004 09 06.66644	22 51 22.10	-06 40 40.4	18.7 R	E12
2004 PT ₆₄	2004 09 09.22716	23 08 04.19	-04 03 36.9	18.9	704	2004 PU ₆₅	2004 09 06.67205	22 51 21.74	-06 40 43.4	19.7 R	E12
2004 PB ₆₅	2004 09 07.18217	22 07 14.25	-09 30 53.3	19.9	704	2004 PU ₆₅	2004 09 08.18143	22 50 08.00	-06 54 22.4	19.3	704
2004 PB ₆₅	2004 09 07.19341	22 07 13.74	-09 30 56.6	20.2	704	2004 PU ₆₅	2004 09 08.20346	22 50 06.85	-06 54 34.5	19.2	704
2004 PB ₆₅	2004 09 07.20469	22 07 13.20	-09 30 57.0	20.2	704	2004 PU ₆₅	2004 09 08.21443	22 50 06.29	-06 54 39.9	19.7	704
2004 PB ₆₅	2004 09 07.21597	22 07 12.55	-09 31 00.1	20.4	704	2004 PU ₆₅	2004 09 08.22536	22 50 05.73	-06 54 46.2	19.5	704
2004 PB ₆₅	2004 09 07.22724	22 07 11.95	-09 31 02.1	20.1	704	2004 PU ₆₅	2004 09 09.17943	22 49 19.31	-07 03 13.8	19.3	704
2004 PB ₆₅	2004 09 10.19952	22 04 49.28	-09 40 37.5	20.0 V	I 691	2004 PU ₆₅	2004 09 09.21357	22 49 17.54	-07 03 33.3	19.4	704
2004 PB ₆₅	2004 09 10.27234	22 04 45.77	-09 40 51.9	19.9 V	691	2004 PU ₆₅	2004 09 09.22493	22 49 16.91	-07 03 38.9	19.4	704
2004 PB ₆₅	2004 09 10.30045	22 04 44.40	-09 40 57.0	19.8 V	691	2004 PV ₆₅	2004 08 09.34170	23 02 25.29	-02 08 47.3	19.4 R	699
2004 PC ₆₅	2004 09 07.33592	23 09 01.08	-02 00 00.1	19.5 V	691	2004 PV ₆₅	2004 08 09.35467	23 02 24.95	-02 08 49.1		699
2004 PC ₆₅	2004 09 07.36286	23 08 59.56	-02 00 05.2	19.6 V	691	2004 PV ₆₅	2004 08 09.36763	23 02 24.43	-02 08 48.7		699
2004 PC ₆₅	2004 09 07.39191	23 08 57.93	-02 00 10.6	19.7 V	691	2004 PV ₆₅	2004 08 09.40122	23 02 23.05	-02 08 46.9		699
2004 PC ₆₅	2004 09 08.23357	23 08 12.60	-02 02 51.4	19.7	704	2004 PV ₆₅	2004 09 08.18025	22 37 35.88	-02 45 39.5	18.6	704
2004 PC ₆₅	2004 09 08.24553	23 08 11.90	-02 02 53.7	20.0	704	2004 PV ₆₅	2004 09 08.19117	22 37 35.34	-02 45 41.2	19.0	704
2004 PC ₆₅	2004 09 08.25745	23 08 11.28	-02 02 56.0	19.9	704	2004 PV ₆₅	2004 09 08.20221	22 37 34.62	-02 45 42.1	19.2	704
2004 PC ₆₅	2004 09 08.26932	23 08 10.61	-02 02 57.6	19.6	704	2004 PV ₆₅	2004 09 08.21325	22 37 34.09	-02 45 43.6	19.6	704
2004 PC ₆₅	2004 09 08.28188	23 08 09.94	-02 03 00.7	20.1	704	2004 PV ₆₅	2004 09 08.22418	22 37 33.48	-02 45 46.5	19.2	704
2004 PC ₆₅	2004 09 09.34676	23 07 12.29	-02 06 26.3	19.5 V	691	2004 PV ₆₅	2004 09 08.91360	22 36 56.59	-02 47 20.5	18.4 R	599
2004 PC ₆₅	2004 09 09.38646	23 07 10.07	-02 06 34.0	19.8 V	691	2004 PV ₆₅	2004 09 08.92494	22 36 56.00	-02 47 22.4	18.4 R	599
2004 PC ₆₅	2004 09 09.41329	23 07 08.59	-02 06 39.2	19.9 V	691	2004 PV ₆₅	2004 09 08.93628	22 36 55.38	-02 47 23.7	18.4 R	599
2004 PD ₆₅	2004 09 07.34127	23 11 51.40	-02 42 48.3	19.1 V	691	2004 PV ₆₅	2004 09 08.94763	22 36 54.78	-02 47 25.4	18.5 R	599
2004 PD ₆₅	2004 09 07.36837	23 11 49.83	-02 42 56.2	19.0 V	691	2004 PV ₆₅	2004 09 09.22920	22 36 39.93	-02 48 02.9	18.8	704
2004 PD ₆₅	2004 09 07.39741	23 11 48.16	-02 43 04.5	19.1 V	691	2004 PV ₆₅	2004 09 09.23353	22 36 39.67	-02 48 03.7	19.0	704
2004 PD ₆₅	2004 09 08.22905	23 11 03.17	-02 47 08.1	18.8	704	2004 PV ₆₅	2004 09 09.24059	22 36 39.24	-02 48 04.7	18.9	704
2004 PD ₆₅	2004 09 08.24050	23 11 02.49	-02 47 11.8	19.3	704	2004 PV ₆₅	2004 09 09.24588	22 36 38.98	-02 48 05.6	19.6	704
2004 PD ₆₅	2004 09 08.25195	23 11 01.84	-02 47 15.3	19.1	704	2004 PV ₆₅	2004 09 09.25199	22 36 38.64	-02 48 06.0	18.9	704
2004 PD ₆₅	2004 09 08.26343	23 11 01.19	-02 47 18.2	19.5	704	2004 PV ₆₅	2004 09 09.25809	22 36 38.31	-02 48 07.1	19.8	704
2004 PD ₆₅	2004 09 08.27485	23 11 00.52	-02 47 21.4	19.0	704	2004 PV ₆₅	2004 09 09.26339	22 36 38.05	-02 48 07.5	19.3	704
2004 PD ₆₅	2004 09 09.18159	23 10 11.05	-02 51 50.1	18.8	704	2004 PV ₆₅	2004 09 09.26973	22 36 37.72	-02 48 08.5	19.8	704
2004 PD ₆₅	2004 09 09.19275	23 10 10.45	-02 51 53.7	19.3	704	2004 PV ₆₅	2004 09 09.27480	22 36 37.43	-02 48 09.5	19.6	704
2004 PD ₆₅	2004 09 09.20391	23 10 09.68	-02 51 56.6	19.7	704	2004 PV ₆₅	2004 09 09.28158	22 36 36.96	-02 48 09.5	19.7	704
2004 PD ₆₅	2004 09 09.21569	23 10 09.08	-02 52 00.4	19.5	704	2004 PX ₆₅	2004 08 27.24208	22 37 43.67	-06 09 50.6	18.5 R	703
2004 PD ₆₅	2004 09 09.22705	23 10 08.42	-02 52 03.5	19.2	704	2004 PX ₆₅	2004 08 27.25343	22 37 43.24	-06 09 57.5	18.2 R	703
2004 PK ₆₅	2004 09 09.19836	22 06									

2004 PY ₆₅	2004 09 09.22284	22 28 16.94	-08 50 55.0	19.4	704	2004 PC ₆₇	2004 09 07.81584	19 55 22.68	-11 38 07.0	246
2004 PA ₆₆	2004 09 07.19244	21 25 12.63	-15 04 37.5	19.1	704	2004 PC ₆₇	2004 09 07.81748	19 55 22.49	-11 38 03.8	246
2004 PA ₆₆	2004 09 07.20346	21 25 12.33	-15 04 40.0	19.0	704	2004 PC ₆₇	2004 09 07.81904	19 55 22.46	-11 38 01.6	246
2004 PA ₆₆	2004 09 07.21448	21 25 12.05	-15 04 42.2	19.3	704	2004 PC ₆₇	2004 09 07.82347	19 55 22.25	-11 37 56.9	18.4 R
2004 PA ₆₆	2004 09 07.22550	21 25 11.85	-15 04 45.1	19.0	704	2004 PC ₆₇	2004 09 07.89185	19 55 18.99	-11 36 26.2	19.0 R
2004 PA ₆₆	2004 09 09.12636	21 24 36.02	-15 11 49.7	18.6	704	2004 PC ₆₇	2004 09 08.12756	19 55 08.88	-11 31 12.8	19.8
2004 PA ₆₆	2004 09 09.13750	21 24 35.82	-15 11 53.1	19.7	704	2004 PC ₆₇	2004 09 08.13844	19 55 08.36	-11 30 58.2	19.7
2004 PA ₆₆	2004 09 09.14864	21 24 35.52	-15 11 55.2	19.3	704	2004 PC ₆₇	2004 09 08.14930	19 55 07.92	-11 30 43.0	19.7
2004 PA ₆₆	2004 09 09.15979	21 24 35.32	-15 11 57.0	19.7	704	2004 PC ₆₇	2004 09 08.16016	19 55 07.50	-11 30 29.9	20.0
2004 PA ₆₆	2004 09 09.17143	21 24 35.06	-15 12 00.0	19.2	704	2004 PD ₆₇	2004 08 25.30216	22 28 12.27	+00 22 51.3	19.2 V
2004 PB ₆₆	2004 09 08.17318	21 03 52.44	-05 18 49.0	20.1	704	2004 PD ₆₇	2004 08 25.32974	22 28 10.95	+00 23 05.9	19.2 V
2004 PB ₆₆	2004 09 08.18410	21 03 51.67	-05 18 40.9	20.2	704	2004 PD ₆₇	2004 08 25.35687	22 28 09.64	+00 23 20.3	19.1 V
2004 PB ₆₆	2004 09 08.20618	21 03 50.26	-05 18 24.4	20.2	704	2004 PD ₆₇	2004 09 06.23574	22 19 57.85	+01 52 59.6	20.4 R
2004 PB ₆₆	2004 09 09.18649	21 02 51.35	-05 05 30.4	20.5	704	2004 PD ₆₇	2004 09 06.24912	22 19 57.41	+01 53 04.2	20.4 R
2004 PB ₆₆	2004 09 09.19794	21 02 50.64	-05 05 21.7	20.7	704	2004 PD ₆₇	2004 09 06.26250	22 19 56.59	+01 53 11.9	20.9 R
2004 PB ₆₆	2004 09 09.21011	21 02 49.89	-05 05 11.5	20.3	704	2004 PD ₆₇	2004 09 06.91966	22 19 31.77	+01 57 04.8	19.1 V
2004 PC ₆₆	2004 09 07.18136	21 22 15.49	-14 41 08.0	18.5	704	2004 PD ₆₇	2004 09 06.93227	22 19 31.23	+01 57 09.4	19.0 V
2004 PC ₆₆	2004 09 07.19244	21 22 15.06	-14 41 10.7	18.7	704	2004 PD ₆₇	2004 09 06.94459	22 19 30.70	+01 57 13.6	18.8 V
2004 PC ₆₆	2004 09 07.20346	21 22 14.69	-14 41 12.7	18.6	704	2004 PD ₆₇	2004 09 07.23258	22 19 20.44	+01 59 02.8	20.1 R
2004 PC ₆₆	2004 09 07.21448	21 22 14.30	-14 41 15.0	18.6	704	2004 PD ₆₇	2004 09 07.24597	22 19 19.82	+01 59 08.7	20.3 R
2004 PC ₆₆	2004 09 07.22550	21 22 13.88	-14 41 17.8	18.6	704	2004 PD ₆₇	2004 09 07.25933	22 19 19.12	+01 59 14.3	20.2 R
2004 PC ₆₆	2004 09 09.12636	21 21 13.52	-14 47 44.6	18.6	704	2004 PD ₆₇	2004 09 07.94514	22 18 53.91	+02 03 11.2	19.0 V
2004 PC ₆₆	2004 09 09.13750	21 21 13.14	-14 47 47.3	19.3	704	2004 PD ₆₇	2004 09 07.95825	22 18 53.26	+02 03 15.7	19.1 V
2004 PC ₆₆	2004 09 09.14864	21 21 12.79	-14 47 49.6	19.1	704	2004 PD ₆₇	2004 09 07.97146	22 18 52.70	+02 03 20.2	19.0 V
2004 PC ₆₆	2004 09 09.15979	21 21 12.43	-14 47 51.9	18.6	704	2004 PH ₆₇	2004 09 08.17642	21 48 36.06	-04 05 12.2	19.2
2004 PC ₆₆	2004 09 09.17143	21 21 12.00	-14 47 53.6	18.9	704	2004 PH ₆₇	2004 09 08.18734	21 48 35.53	-04 05 15.4	19.6
2004 PF ₆₆	2004 09 07.23305	22 55 30.56	-12 47 52.2	18.9	704	2004 PH ₆₇	2004 09 08.19836	21 48 34.99	-04 05 19.7	19.8
2004 PF ₆₆	2004 09 07.24498	22 55 30.04	-12 47 59.8	20.0	704	2004 PH ₆₇	2004 09 08.20942	21 48 34.53	-04 05 23.0	19.7
2004 PF ₆₆	2004 09 07.26772	22 55 29.04	-12 48 12.0	19.6	704	2004 PH ₆₇	2004 09 08.22033	21 48 33.96	-04 05 25.6	19.7
2004 PF ₆₆	2004 09 07.27920	22 55 28.55	-12 48 19.4	19.7	704	2004 PJ ₆₇	2004 09 08.18793	21 54 10.99	-05 26 49.3	19.9
2004 PF ₆₆	2004 09 08.22749	22 54 50.26	-12 57 27.7	19.0	704	2004 PJ ₆₇	2004 09 08.19895	21 54 10.48	-05 26 54.3	19.9
2004 PF ₆₆	2004 09 08.23902	22 54 49.74	-12 57 34.2	19.7	704	2004 PJ ₆₇	2004 09 08.21001	21 54 10.10	-05 26 58.3	19.6
2004 PF ₆₆	2004 09 08.26195	22 54 48.76	-12 57 46.6	19.8	704	2004 PJ ₆₇	2004 09 08.22093	21 54 09.68	-05 27 04.2	19.7
2004 PF ₆₆	2004 09 08.27337	22 54 48.24	-12 57 54.2	19.5	704	2004 PK ₆₇	2004 09 08.17769	22 01 26.93	-07 25 44.3	18.9
2004 PG ₆₆	2004 08 12.31428	23 10 49.30	-06 37 21.0	18.3 R	1 807	2004 PK ₆₇	2004 09 08.18862	22 01 26.57	-07 25 50.8	19.3
2004 PG ₆₆	2004 08 12.38310	23 10 47.16	-06 37 31.4	18.7	807	2004 PK ₆₇	2004 09 08.19966	22 01 26.24	-07 25 57.3	19.2
2004 PG ₆₆	2004 09 06.65428	22 52 28.90	-08 13 47.5	18.5 R	E12	2004 PK ₆₇	2004 09 08.21069	22 01 25.90	-07 26 03.6	18.6
2004 PG ₆₆	2004 09 06.65990	22 52 28.64	-08 13 48.8	18.4 R	E12	2004 PK ₆₇	2004 09 08.22161	22 01 25.55	-07 26 11.0	19.3
2004 PG ₆₆	2004 09 06.66551	22 52 28.27	-08 13 50.1	18.4 R	E12	2004 PL ₆₇	2004 09 08.17701	21 57 12.01	-05 11 22.0	18.4
2004 PG ₆₆	2004 09 06.67112	22 52 28.03	-08 13 51.5	18.8 R	E12	2004 PL ₆₇	2004 09 08.18793	21 57 11.61	-05 11 27.9	19.2
2004 PG ₆₆	2004 09 08.19254	22 51 11.13	-08 20 24.9	19.4	704	2004 PL ₆₇	2004 09 08.19895	21 57 11.11	-05 11 33.6	18.9
2004 PG ₆₆	2004 09 08.20366	22 51 10.49	-08 20 29.5	19.3	704	2004 PL ₆₇	2004 09 08.21001	21 57 10.70	-05 11 38.6	19.1
2004 PG ₆₆	2004 09 08.21462	22 51 09.89	-08 20 30.7	19.8	704	2004 PL ₆₇	2004 09 08.22093	21 57 10.24	-05 11 43.9	18.9
2004 PG ₆₆	2004 09 08.22556	22 51 09.24	-08 20 33.4	20.1	704	2004 PM ₆₇	2004 09 08.17992	21 56 09.01	+01 01 34.9	19.5
2004 PG ₆₆	2004 09 09.18005	22 50 21.19	-08 24 31.6	19.4	704	2004 PM ₆₇	2004 09 08.19117	21 56 08.58	+01 01 28.9	19.5
2004 PG ₆₆	2004 09 09.19121	22 50 20.53	-08 24 35.4	19.8	704	2004 PM ₆₇	2004 09 08.20256	21 56 08.07	+01 01 23.1	19.3
2004 PG ₆₆	2004 09 09.20237	22 50 19.93	-08 24 38.0	19.8	704	2004 PM ₆₇	2004 09 08.21433	21 56 07.67	+01 01 17.3	19.3
2004 PG ₆₆	2004 09 09.21415	22 50 19.27	-08 24 39.6	19.7	704	2004 PM ₆₇	2004 09 08.22552	21 56 07.24	+01 01 13.6	19.7
2004 PG ₆₆	2004 09 09.22551	22 50 18.69	-08 24 42.8	19.9	704	2004 PM ₆₇	2004 09 09.22851	21 55 30.57	+00 53 03.1	19.6
2004 PQ ₆₆	2004 09 08.23892	00 12 08.25	+00 54 36.0	18.1	704	2004 PM ₆₇	2004 09 09.23991	21 55 30.16	+00 52 59.5	19.5
2004 PQ ₆₆	2004 09 08.25080	00 12 07.79	+00 54 26.1	18.7	704	2004 PM ₆₇	2004 09 09.25131	21 55 29.73	+00 52 53.1	19.7
2004 PQ ₆₆	2004 09 08.26272	00 12 07.39	+00 54 16.3	18.7	704	2004 PM ₆₇	2004 09 09.26271	21 55 29.32	+00 52 47.9	19.7
2004 PQ ₆₆	2004 09 08.27462	00 12 06.96	+00 54 06.9	18.3	704	2004 PM ₆₇	2004 09 09.27412	21 55 28.91	+00 52 42.1	19.2
2004 PQ ₆₆	2004 09 08.28715	00 12 06.50	+00 53 56.6	18.5	704	2004 PO ₆₇	2004 09 05.91124	22 05 51.44	+09 37 54.4	17.9 R
2004 PQ ₆₆	2004 09 09.23454	00 11 34.07	+00 40 55.1	18.0	704	2004 PO ₆₇	2004 09 05.91796	22 05 51.13	+09 37 52.7	17.9 R
2004 PQ ₆₆	2004 09 09.24593	00 11 33.62	+00 40 45.7	18.3	704	2004 PO ₆₇	2004 09 05.92319	22 05 50.86	+09 37 51.7	18.1 R
2004 PQ ₆₆	2004 09 09.25733	00 11 33.24	+00 40 36.6	18.5	704	2004 PO ₆₇	2004 09 09.93470	22 02 55.49	+09 24 23.9	18.3 V
2004 PQ ₆₆	2004 09 09.26874	00 11 32.78	+00 40 27.1	18.4	704	2004 PO ₆₇	2004 09 09.93661	22 02 55.39	+09 24 23.0	18.1 V
2004 PQ ₆₆	2004 09 09.28014	00 11 32.38	+00 40 17.6	18.6	704	2004 PO ₆₇	2004 09 09.93899	22 02 55.30	+09 24 22.8	17.9 V
2004 PS ₆₆	2004 09 08.17848	21 34 25.35	+02 13 28.4	19.7	704	2004 PO ₆₇	2004 09 09.94031	22 02 55.32	+09 24 22.8	18.2 V
2004 PS ₆₆	2004 09 08.20125	21 34 23.56	+02 13 47.4	19.9	704	2004 PW ₆₇	2004 09 07.17866	21 21 47.81	-09 22 21.5	19.3
2004 PS ₆₆	2004 09 08.21301	21 34 22.69	+02 13 56.8	19.3	704	2004 PW ₆₇	2004 09 07.18990	21 21 47.43	-09 22 25.9	19.5
2004 PS ₆₆	2004 09 08.22421	21 34 21.78	+02 14 07.5	20.0	704	2004 PW ₆₇	2004 09 07.20119	21 21 47.02	-09 22 30.0	19.9
2004 PT ₆₆	2004 09 07.12720	20 03 22.34	-17 39 34.2	19.1	704	2004 PW ₆₇	2004 09 07.21246	21 21 46.55	-09 22 34.6	19.6
2004 PT ₆₆	2004 09 07.13821	20 03 22.13	-17 39 44.3	19.6	704	2004 PW ₆₇	2004 09 07.22373	21 21 46.15	-09 22 39.4	19.6
2004 PT ₆₆	2004 09 07.14921	20 03 21.97	-17 39 54.2	19.4	704	2004 PX ₆₇	2004 09 07.17987	21 39 09.84	-10 09 06.9	19.8
2004 PT ₆₆	2004 09 07.16022	20 03 21.79	-17 40 03.5	18.9	704	2004 PX ₆₇	2004 09 07.20239	21 39 09.03	-10 09 23.9	20.5
2004 PT ₆₆	2004 09 09.11958	20 02 58.63	-18 07 48.7	19.0	704	2004 PX ₆₇	2004 09 07.21367	21 39 08.72	-10 09 32.2	20.0
2004 PT ₆₆	2004 09 09.13078	20 02 58.51	-18 07 58.3	19.6	704	2004 PX ₆₇	2004 09 07.22494	21 39 08.27	-10 09 40.0	20.3
2004 PT ₆₆	2004 09 09.14192	20 02 58.36	-18 08 07.2	19.2	704	2004 PX ₆₇	2004 09 08.23772	21 38 35.69	-10 21 58.8	19.8
2004 PT ₆₆	2004 09 09.15307	20 02 58.28	-18 08 16.2	19.2	704	2004 PX ₆₇	2004 09 08.24918	21 38 35.24	-10 22 07.2	19.8
2004 PT ₆₆	2004 09 09.16422	20 02 58.09	-18 08 25.2	19.4	704	2004 PX ₆₇	2004 09 08.26067	21 38 34.92	-10 22 14.9	19.7
2004 PV ₆₆	2004 09 04.62466	22 58 25.02	-39 59 45.7	17.8 R	E1					

2004 PB ₆₈	2004 09 08.18744	21 42 57.72	-07 02 09.9	19.6	704	2004 PD ₆₉	2004 09 07.26451	21 58 30.24	-16 29 02.2	19.3	704
2004 PB ₆₈	2004 09 08.19846	21 42 57.31	-07 02 15.6	19.5	704	2004 PD ₆₉	2004 09 07.27553	21 58 29.86	-16 29 04.0	19.5	704
2004 PB ₆₈	2004 09 08.20952	21 42 56.93	-07 02 23.6	19.6	704	2004 PD ₆₉	2004 09 09.18977	21 57 13.35	-16 34 42.4	20.0	704
2004 PB ₆₈	2004 09 08.22044	21 42 56.54	-07 02 29.9	19.7	704	2004 PD ₆₉	2004 09 09.20122	21 57 12.81	-16 34 44.7	19.6	704
2004 PC ₆₈	2004 09 07.19319	22 00 16.94	-09 00 22.8	20.0	704	2004 PD ₆₉	2004 09 09.21335	21 57 12.33	-16 34 46.7	19.6	704
2004 PC ₆₈	2004 09 07.20447	22 00 16.59	-09 00 31.7	20.2	704	2004 PD ₆₉	2004 09 09.22483	21 57 11.83	-16 34 48.1	19.4	704
2004 PC ₆₈	2004 09 07.21575	22 00 16.12	-09 00 40.6	20.4	704	2004 PH ₆₉	2004 09 07.18162	22 03 38.04	-14 12 08.1	19.4	704
2004 PC ₆₈	2004 09 07.22702	22 00 15.81	-09 00 49.2	19.4	704	2004 PH ₆₉	2004 09 07.19286	22 03 37.38	-14 12 09.6	20.0	704
2004 PC ₆₈	2004 09 09.17560	21 59 14.10	-09 24 55.1	19.5	704	2004 PH ₆₉	2004 09 07.20414	22 03 36.67	-14 12 09.5	20.1	704
2004 PC ₆₈	2004 09 09.20979	21 59 12.92	-09 25 19.5	20.0	704	2004 PH ₆₉	2004 09 07.21542	22 03 36.01	-14 12 10.3	20.2	704
2004 PC ₆₈	2004 09 09.22095	21 59 12.57	-09 25 26.9	20.2	704	2004 PH ₆₉	2004 09 07.22669	22 03 35.25	-14 12 11.4	20.0	704
2004 PD ₆₈	2004 09 08.18842	21 57 54.30	-07 02 46.6	19.4	704	2004 PH ₆₉	2004 09 09.17524	22 01 42.96	-14 14 06.8	19.6	704
2004 PD ₆₈	2004 09 08.19946	21 57 53.86	-07 02 52.1	19.5	704	2004 PH ₆₉	2004 09 09.18649	22 01 42.33	-14 14 07.7	19.9	704
2004 PD ₆₈	2004 09 08.21050	21 57 53.47	-07 02 58.0	19.7	704	2004 PH ₆₉	2004 09 09.19765	22 01 41.67	-14 14 07.5	20.1	704
2004 PD ₆₈	2004 09 08.22142	21 57 53.07	-07 03 02.8	19.4	704	2004 PH ₆₉	2004 09 09.20944	22 01 41.06	-14 14 08.4	20.3	704
2004 PE ₆₈	2000 11 20.29106	03 23 02.90	+24 03 40.4	18.4	704	2004 PH ₆₉	2004 09 09.22060	22 01 40.27	-14 14 09.6	19.9	704
2004 PE ₆₈	2000 11 20.30828	03 23 01.89	+24 03 35.0	19.1	704	2004 PM ₆₉	2004 09 08.18398	22 45 16.94	+00 44 30.8	19.9	704
2004 PE ₆₈	2000 11 20.32328	03 23 01.10	+24 03 30.5	18.9	704	2004 PM ₆₉	2004 09 08.19536	22 45 16.31	+00 44 27.0	19.6	704
2004 PE ₆₈	2000 11 20.33830	03 23 00.18	+24 03 24.3	19.2	704	2004 PM ₆₉	2004 09 08.20717	22 45 15.71	+00 44 23.1	19.3	704
2004 PE ₆₈	2000 11 20.35333	03 22 59.36	+24 03 19.7	19.5	704	2004 PM ₆₉	2004 09 08.21838	22 45 15.05	+00 44 19.1	20.1	704
2004 PE ₆₈	2002 03 05.17589	09 48 21.962	+06 09 26.58	20.94V	645	2004 PM ₆₉	2004 08.22960	22 45 14.50	+00 44 15.4	20.2	704
2004 PE ₆₈	2002 03 05.17936	09 48 21.799	+06 09 27.42	21.83	645	2004 PO ₆₉	2004 08 13.18163	23 17 51.76	-08 04 25.2	18.3 R	1 807
2004 PE ₆₈	2002 03 12.19043	09 43 23.794	+06 37 46.22	21.06V	645	2004 PO ₆₉	2004 08 13.28838	23 17 48.64	-08 04 18.4		807
2004 PE ₆₈	2002 03 12.19390	09 43 23.653	+06 37 46.94	21.95	645	2004 PO ₆₉	2004 08.22828	22 59 12.80	-07 55 35.1	18.8	704
2004 PE ₆₈	2004 09 08.17740	21 56 15.56	-03 58 24.5	18.6	704	2004 PO ₆₉	2004 09 08.23981	22 59 12.17	-07 55 34.7	19.1	704
2004 PE ₆₈	2004 09 08.18832	21 56 15.08	-03 58 26.3	18.9	704	2004 PO ₆₉	2004 09 08.25126	22 59 11.58	-07 55 34.3	19.1	704
2004 PE ₆₈	2004 09 08.19936	21 56 14.52	-03 58 28.4	19.5	704	2004 PO ₆₉	2004 09 08.26275	22 59 10.93	-07 55 34.7	19.1	704
2004 PE ₆₈	2004 09 08.21040	21 56 14.05	-03 58 32.4	19.3	704	2004 PO ₆₉	2004 09 08.27416	22 59 10.30	-07 55 34.5	19.0	704
2004 PE ₆₈	2004 09 08.22132	21 56 13.60	-03 58 34.9	19.0	704	2004 PO ₆₉	2004 09 09.18088	22 58 24.15	-07 55 19.4	18.9	704
2004 PH ₆₈	2004 09 08.18225	22 28 18.94	-02 22 48.9	19.1	704	2004 PO ₆₉	2004 09 09.19204	22 58 23.55	-07 55 19.8	19.3	704
2004 PH ₆₈	2004 09 08.19364	22 28 18.48	-02 22 56.1	19.1	704	2004 PO ₆₉	2004 09 09.20320	22 58 23.05	-07 55 20.5	19.7	704
2004 PH ₆₈	2004 09 08.20489	22 28 17.97	-02 23 03.4	19.4	704	2004 PO ₆₉	2004 09 09.21498	22 58 22.31	-07 55 19.0	19.4	704
2004 PH ₆₈	2004 09 08.21666	22 28 17.46	-02 23 11.5	19.1	704	2004 PO ₆₉	2004 09 09.22634	22 58 21.68	-07 55 18.7	19.2	704
2004 PH ₆₈	2004 09 08.22786	22 28 17.01	-02 23 19.2	18.9	704	2004 PT ₆₉	2004 09 07.23534	23 20 46.19	-12 14 50.9	19.3	704
2004 PK ₆₈	2004 09 07.18463	22 35 47.76	-11 52 29.8	19.0	704	2004 PT ₆₉	2004 09 07.24720	23 20 45.72	-12 14 54.2	19.3	704
2004 PK ₆₈	2004 09 07.20715	22 35 46.49	-11 52 35.0	19.3	704	2004 PT ₆₉	2004 09 07.25845	23 20 45.20	-12 15 01.4	20.1	704
2004 PK ₆₈	2004 09 07.21842	22 35 45.85	-11 52 39.7	19.3	704	2004 PT ₆₉	2004 09 07.27005	23 20 44.63	-12 15 05.3	19.8	704
2004 PK ₆₈	2004 09 07.22969	22 35 45.21	-11 52 42.3	19.3	704	2004 PT ₆₉	2004 09 07.28142	23 20 44.11	-12 15 09.2	19.5	704
2004 PK ₆₈	2004 09 09.18136	22 34 00.67	-12 00 42.4	19.3	704	2004 PT ₆₉	2004 09 09.18536	23 19 20.00	-12 27 12.8	19.3	704
2004 PK ₆₈	2004 09 09.19284	22 33 59.98	-12 00 45.7	19.5	704	2004 PT ₆₉	2004 09 09.19685	23 19 19.44	-12 27 17.5	19.7	704
2004 PK ₆₈	2004 09 09.20498	22 33 59.34	-12 00 48.1	19.7	704	2004 PT ₆₉	2004 09 09.20898	23 19 18.94	-12 27 21.3	19.9	704
2004 PK ₆₈	2004 09 09.21642	22 33 58.66	-12 00 50.1	19.8	704	2004 PT ₆₉	2004 09 09.22042	23 19 18.42	-12 27 25.9	19.7	704
2004 PK ₆₈	2004 09 09.22794	22 33 57.99	-12 00 53.0	19.5	704	2004 PT ₆₉	2004 09 09.23193	23 19 17.87	-12 27 30.7	20.0	704
2004 PL ₆₈	2004 08 14.30151	23 05 24.35	-08 36 27.1	18.4 R	1 807	2004 PU ₆₉	2004 08 21.36822	23 32 30.45	-06 54 08.4	19.2 R	703
2004 PL ₆₈	2004 08 14.40839	23 05 20.81	-08 37 13.7		1 807	2004 PU ₆₉	2004 08 21.37690	23 32 29.99	-06 54 07.8	17.7 R	703
2004 PL ₆₈	2004 09 07.23239	22 48 03.82	-11 55 08.8	19.1	704	2004 PU ₆₉	2004 08 21.38552	23 32 29.51	-06 54 08.3	17.9 R	703
2004 PL ₆₈	2004 09 07.24432	22 48 03.16	-11 55 15.4	19.9	704	2004 PU ₆₉	2004 08 21.39414	23 32 29.11	-06 54 06.7	18.8 R	703
2004 PL ₆₈	2004 09 07.25557	22 48 02.60	-11 55 20.6	19.9	704	2004 PU ₆₉	2004 09 07.35426	23 15 56.83	-06 43 04.6	19.1 V	691
2004 PL ₆₈	2004 09 07.26706	22 48 01.98	-11 55 26.1	19.4	704	2004 PU ₆₉	2004 09 07.38318	23 15 54.96	-06 43 03.4	19.5 V	691
2004 PL ₆₈	2004 09 07.27851	22 48 01.36	-11 55 31.7	19.7	704	2004 PU ₆₉	2004 09 07.41083	23 15 53.17	-06 43 02.5	19.5 V	691
2004 PL ₆₈	2004 09 09.19366	22 46 27.69	-12 11 05.0	19.7	704	2004 PU ₆₉	2004 09 08.22925	23 15 01.96	-06 42 33.1	18.9	704
2004 PL ₆₈	2004 09 09.21723	22 46 26.44	-12 11 17.1	19.7	704	2004 PU ₆₉	2004 09 08.24070	23 15 01.26	-06 42 32.6	19.0	704
2004 PL ₆₈	2004 09 09.22875	22 46 25.86	-12 11 22.4	20.4	704	2004 PU ₆₉	2004 09 08.25214	23 15 00.47	-06 42 32.8	19.4	704
2004 PQ ₆₈	2004 09 09.17465	21 53 47.34	-08 59 30.8	18.6	704	2004 PU ₆₉	2004 09 08.27504	23 14 58.96	-06 42 31.5	19.7	704
2004 PQ ₆₈	2004 09 09.18591	21 53 47.06	-08 59 40.7	18.8	704	2004 PU ₆₉	2004 09 09.18206	23 14 02.01	-06 41 56.8	19.5	704
2004 PQ ₆₈	2004 09 09.19707	21 53 46.80	-08 59 51.3	19.3	704	2004 PU ₆₉	2004 09 09.19322	23 14 01.34	-06 41 58.2	19.4	704
2004 PQ ₆₈	2004 09 09.20885	21 53 46.48	-09 00 01.7	19.0	704	2004 PU ₆₉	2004 09 09.20438	23 14 00.64	-06 41 56.8	19.8	704
2004 PQ ₆₈	2004 09 09.22001	21 53 46.20	-09 00 12.0	19.2	704	2004 PU ₆₉	2004 09 09.21616	23 13 59.82	-06 41 56.1	19.5	704
2004 PS ₆₈	2004 09 08.17869	21 42 53.42	+01 35 47.3	19.4	704	2004 PU ₆₉	2004 09 09.22752	23 13 59.13	-06 41 55.0	19.6	704
2004 PS ₆₈	2004 09 08.19005	21 42 52.87	+01 35 45.0	19.5	704	2004 PV ₆₉	2004 09 08.23062	23 31 43.18	-06 26 43.8	19.4	704
2004 PS ₆₈	2004 09 08.20145	21 42 52.45	+01 35 42.2	20.1	704	2004 PV ₆₉	2004 09 08.24207	23 31 42.74	-06 26 51.0	19.2	704
2004 PS ₆₈	2004 09 08.21321	21 42 51.83	+01 35 40.7	19.8	704	2004 PV ₆₉	2004 09 08.25357	23 31 42.26	-06 26 56.8	19.0	704
2004 PS ₆₈	2004 09 08.22441	21 42 51.30	+01 35 37.7	20.0	704	2004 PV ₆₉	2004 09 08.26500	23 31 41.82	-06 27 02.6	19.4	704
2004 PT ₆₈	2004 09 08.18852	21 55 44.95	-08 29 38.1	19.8	704	2004 PV ₆₉	2004 09 08.27652	23 31 41.37	-06 27 08.9	19.1	704
2004 PT ₆₈	2004 09 08.19956	21 55 44.70	-08 29 47.5	19.6	704	2004 PV ₆₉	2004 09 09.18582	23 31 07.18	-06 35 09.2	19.1	704
2004 PT ₆₈	2004 09 08.21060	21 55 44.45	-08 29 55.8	19.3	704	2004 PV ₆₉	2004 09 09.19730	23 31 06.74	-06 35 15.5	19.6	704
2004 PT ₆₈	2004 09 08.22151	21 55 44.16	-08 30 05.9	19.1	704	2004 PV ₆₉	2004 09 09.20943	23 31 06.27	-06 35 20.5	19.4	704
2004 PT ₆₈	2004 09 09.17465	21 55 23.60	-08 43 40.4	19.1	704	2004 PV ₆₉	2004 09 09.22088	23 31 05.79	-06 35 27.3	19.5	704
2004 PT ₆₈	2004 09 09.18591	21 55 23.32	-08 43 50.2	19.5	704	2004 PV ₆₉	2004 09 09.23239	23 31 05.28	-06 35 33.7	19.5	704
2004 PT ₆₈	2004 09 09.20885	21 55 22									

2004 PY ₆₉	2003 05 05.30168	15 23 56.72	-13 35 57.8	19.8	704	2004 PN ₇₂	2004 09 09.15861	20 48 56.45	-21 24 21.7	20.1	704
2004 PY ₆₉	2003 05 05.31398	15 23 55.93	-13 35 53.7	19.5	704	2004 PN ₇₂	2004 09 09.17143	20 48 56.27	-21 24 23.2	20.3	704
2004 PY ₆₉	2003 05 05.32644	15 23 55.22	-13 35 48.1	19.2	704	2004 PR ₇₂	1995 08 30.22986	23 33 05.41	-08 59 46.4	19.8	809
2004 PY ₆₉	2003 05 11.33039	15 18 14.97	-12 59 37.6	19.2 V	691	2004 PR ₇₂	2000 10 30.31457	02 40 34.39	+05 14 20.6	18.7	704
2004 PY ₆₉	2003 05 11.35728	15 18 13.35	-12 59 27.8	19.1 V	691	2004 PR ₇₂	2000 10 30.32887	02 40 33.55	+05 14 17.3	19.3	704
2004 PY ₆₉	2003 05 11.38363	15 18 11.77	-12 59 18.1	19.9 V	691	2004 PR ₇₂	2000 10 30.35714	02 40 32.13	+05 14 09.4	19.3	704
2004 PY ₆₉	2003 05 27.27920	15 03 45.72	-11 33 14.5	19.6 V	691	2004 PR ₇₂	2000 10 30.37254	02 40 31.32	+05 14 05.6	19.5	704
2004 PY ₆₉	2003 05 27.30749	15 03 44.27	-11 33 06.4	19.6 V	691	2004 PX ₇₂	2004 09 07.19383	21 32 32.02	-16 41 55.0	19.5	704
2004 PY ₆₉	2003 05 27.33683	15 03 42.76	-11 32 58.4	20.0 V	691	2004 PX ₇₂	2004 09 07.20485	21 32 31.54	-16 41 56.1	19.9	704
2004 PY ₆₉	2004 09 08.23428	23 10 18.20	+01 12 05.9	19.0	704	2004 PX ₇₂	2004 09 07.21587	21 32 31.12	-16 42 00.0	19.5	704
2004 PY ₆₉	2004 09 08.24624	23 10 17.55	+01 11 59.9	19.4	704	2004 PX ₇₂	2004 09 07.22689	21 32 30.70	-16 42 01.8	19.9	704
2004 PY ₆₉	2004 09 08.25816	23 10 16.91	+01 11 54.4	18.8	704	2004 PX ₇₂	2004 09 09.18402	21 31 21.36	-16 49 28.2	19.4	704
2004 PY ₆₉	2004 09 08.27003	23 10 16.27	+01 11 48.2	19.0	704	2004 PX ₇₂	2004 09 09.19519	21 31 20.94	-16 49 29.8	19.6	704
2004 PY ₆₉	2004 09 08.28259	23 10 15.61	+01 11 41.4	19.4	704	2004 PX ₇₂	2004 09 09.21813	21 31 20.11	-16 49 35.5	19.8	704
2004 PY ₆₉	2004 09 09.22994	23 09 27.17	+01 03 58.9	18.9	704	2004 PZ ₇₂	2004 09 07.18285	21 28 46.32	-15 22 25.8	18.5	704
2004 PY ₆₉	2004 09 09.24133	23 09 26.58	+01 03 53.2	19.2	704	2004 PZ ₇₂	2004 09 07.19392	21 28 45.83	-15 22 24.9	18.8	704
2004 PY ₆₉	2004 09 09.25273	23 09 25.96	+01 03 47.8	19.4	704	2004 PZ ₇₂	2004 09 07.20495	21 28 45.33	-15 22 23.8	18.6	704
2004 PY ₆₉	2004 09 09.26414	23 09 25.38	+01 03 42.3	19.7	704	2004 PZ ₇₂	2004 09 07.21597	21 28 44.81	-15 22 22.8	19.0	704
2004 PY ₆₉	2004 09 09.27553	23 09 24.73	+01 03 36.2	19.5	704	2004 PZ ₇₂	2004 09 07.22699	21 28 44.26	-15 22 22.1	18.7	704
2004 PZ ₆₉	2004 08 22.42646	23 27 26.62	+07 52 34.8	19.3 V	691	2004 PZ ₇₂	2004 09 09.12636	21 27 28.10	-15 20 08.9	18.5	704
2004 PZ ₆₉	2004 08 22.44596	23 27 25.79	+07 52 46.5	19.3 V	691	2004 PZ ₇₂	2004 09 09.13750	21 27 27.60	-15 20 08.3	19.0	704
2004 PZ ₆₉	2004 08 22.48469	23 27 24.15	+07 53 09.6	19.4 V	691	2004 PZ ₇₂	2004 09 09.14864	21 27 27.14	-15 20 07.2	19.0	704
2004 PZ ₆₉	2004 08 22.50030	23 13 26.64	+10 06 27.3	18.5	644	2004 PZ ₇₂	2004 09 09.15979	21 27 26.67	-15 20 06.2	18.8	704
2004 PZ ₆₉	2004 08 22.52541	23 13 25.15	+10 06 35.9	18.5	644	2004 PZ ₇₂	2004 09 09.17143	21 27 26.21	-15 20 06.0	18.8	704
2004 PZ ₆₉	2004 08 22.54000	23 13 23.41	+10 06 45.9	18.3	644	2004 PA ₇₃	2004 09 09.17277	21 30 37.43	-16 09 06.4	18.6	704
2004 PL ₇₀	2004 09 08.17921	21 52 57.36	-01 49 11.6	19.6	704	2004 PA ₇₃	2004 09 09.18402	21 30 36.94	-16 09 05.0	19.1	704
2004 PL ₇₀	2004 09 08.19045	21 52 56.64	-01 49 10.6	19.8	704	2004 PA ₇₃	2004 09 09.19519	21 30 36.49	-16 09 03.2	19.6	704
2004 PL ₇₀	2004 09 08.20185	21 52 55.86	-01 49 07.7	19.4	704	2004 PA ₇₃	2004 09 09.20635	21 30 35.93	-16 09 02.0	19.5	704
2004 PN ₇₀	2004 09 07.25665	23 06 28.41	-07 48 12.7	19.1 V	691	2004 PB ₇₃	2004 09 07.18275	21 34 01.06	-16 22 31.8	18.6	704
2004 PN ₇₀	2004 09 07.28837	23 06 26.81	-07 48 25.0	19.2 V	691	2004 PB ₇₃	2004 09 07.19383	21 34 00.55	-16 22 30.3	19.3	704
2004 PN ₇₀	2004 09 07.31902	23 06 25.28	-07 48 36.9	19.2 V	691	2004 PB ₇₃	2004 09 07.20485	21 34 00.00	-16 22 29.7	19.2	704
2004 PN ₇₀	2004 09 08.22838	23 05 42.80	-07 54 27.6	18.9	704	2004 PB ₇₃	2004 09 07.21587	21 33 59.49	-16 22 29.3	19.0	704
2004 PN ₇₀	2004 09 08.23991	23 05 42.19	-07 54 31.9	19.4	704	2004 PB ₇₃	2004 09 07.22689	21 33 58.99	-16 22 27.5	19.0	704
2004 PN ₇₀	2004 09 08.25136	23 05 41.66	-07 54 35.6	19.0	704	2004 PB ₇₃	2004 09 09.17277	21 32 36.85	-16 19 27.8	18.8	704
2004 PN ₇₀	2004 09 08.26284	23 05 41.07	-07 54 41.2	19.2	704	2004 PB ₇₃	2004 09 09.18402	21 32 36.36	-16 19 26.6	19.0	704
2004 PN ₇₀	2004 09 08.27426	23 05 40.54	-07 54 45.1	19.4	704	2004 PB ₇₃	2004 09 09.19519	21 32 35.88	-16 19 25.3	19.1	704
2004 PN ₇₀	2004 09 09.18111	23 04 58.21	-08 00 32.2	18.8	704	2004 PB ₇₃	2004 09 09.20635	21 32 35.42	-16 19 24.9	19.4	704
2004 PN ₇₀	2004 09 09.19228	23 04 57.66	-08 00 36.4	19.4	704	2004 PB ₇₃	2004 09 09.21813	21 32 34.91	-16 19 23.3	19.2	704
2004 PN ₇₀	2004 09 09.20343	23 04 57.17	-08 00 40.1	19.2	704	2004 PD ₇₃	2004 09 07.22964	21 45 11.85	-19 15 58.0	19.2	704
2004 PN ₇₀	2004 09 09.22658	23 04 55.94	-08 00 48.7	19.9	704	2004 PD ₇₃	2004 09 07.24066	21 45 11.42	-19 16 00.5	19.8	704
2004 PS ₇₀	2004 08 12.12751	21 19 29.71	-18 24 40.2	18.2 R	1 807	2004 PD ₇₃	2004 09 07.25170	21 45 10.94	-19 16 04.3	20.2	704
2004 PS ₇₀	2004 08 12.22872	21 19 23.22	-18 24 35.2	1	807	2004 PD ₇₃	2004 09 07.26283	21 45 10.58	-19 16 07.3	20.1	704
2004 PQ ₇₁	2004 09 07.17613	20 57 02.50	-14 33 09.6	19.3	704	2004 PD ₇₃	2004 09 07.27386	21 45 10.23	-19 16 09.7	19.8	704
2004 PQ ₇₁	2004 09 07.18737	20 57 02.00	-14 33 05.6	19.8	704	2004 PD ₇₃	2004 09 08.23009	21 44 37.99	-19 20 15.5	19.5	704
2004 PQ ₇₁	2004 09 07.20993	20 57 00.87	-14 32 59.5	21.0	704	2004 PD ₇₃	2004 09 08.24205	21 44 37.60	-19 20 18.9	20.2	704
2004 PQ ₇₁	2004 09 09.12400	20 55 33.19	-14 24 40.3	19.6	704	2004 PD ₇₃	2004 09 08.25394	21 44 37.08	-19 20 21.8	19.6	704
2004 PQ ₇₁	2004 09 09.13514	20 55 32.64	-14 24 38.3	20.5	704	2004 PD ₇₃	2004 09 08.26585	21 44 36.78	-19 20 26.5	20.3	704
2004 PQ ₇₁	2004 09 09.14629	20 55 32.21	-14 24 33.9	20.0	704	2004 PD ₇₃	2004 09 08.27845	21 44 36.23	-19 20 28.7	20.1	704
2004 PQ ₇₁	2004 09 09.15743	20 55 31.72	-14 24 31.6	19.9	704	2004 PD ₇₃	2004 09 09.19975	21 44 06.95	-19 24 13.6	20.8	704
2004 PS ₇₁	2004 09 07.17949	21 09 38.09	-17 30 34.2	19.4	704	2004 PD ₇₃	2004 09 09.21188	21 44 06.38	-19 24 17.2	20.0	704
2004 PS ₇₁	2004 09 07.19056	21 09 37.83	-17 30 33.9	19.9	704	2004 PD ₇₃	2004 09 09.22336	21 44 05.97	-19 24 20.3	20.0	704
2004 PS ₇₁	2004 09 07.20158	21 09 37.50	-17 30 34.7	20.3	704	2004 PE ₇₃	2004 09 07.22973	21 47 18.39	-19 51 34.4	19.3	704
2004 PS ₇₁	2004 09 07.21260	21 09 37.17	-17 30 35.1	19.6	704	2004 PE ₇₃	2004 09 07.24076	21 47 17.93	-19 51 37.4	19.6	704
2004 PS ₇₁	2004 09 07.22362	21 09 36.88	-17 30 34.0	20.1	704	2004 PE ₇₃	2004 09 07.25179	21 47 17.52	-19 51 40.9	19.9	704
2004 PZ ₇₁	2000 10 01.24988	01 01 34.58	+06 42 51.7	19.5	704	2004 PE ₇₃	2004 09 07.26293	21 47 17.11	-19 51 45.0	19.4	704
2004 PZ ₇₁	2000 10 01.26499	01 01 33.78	+06 42 46.7	19.4	704	2004 PE ₇₃	2004 09 07.27396	21 47 16.73	-19 51 49.0	19.5	704
2004 PZ ₇₁	2000 10 01.28010	01 01 33.03	+06 42 43.4	19.6	704	2004 PE ₇₃	2004 09 09.17694	21 46 09.52	-20 02 33.8	19.4	704
2004 PZ ₇₁	2000 10 01.30206	01 01 31.83	+06 42 36.6	19.2	704	2004 PE ₇₃	2004 09 09.18842	21 46 09.19	-20 02 38.7	18.8	704
2004 PZ ₇₁	2000 10 01.32149	01 01 30.85	+06 42 31.1	18.8	704	2004 PE ₇₃	2004 09 09.19986	21 46 08.76	-20 02 41.9	19.5	704
2004 PC ₇₂	2004 09 09.17545	21 24 08.29	-18 11 57.0	19.6	704	2004 PE ₇₃	2004 09 09.21199	21 46 08.34	-20 02 45.8	19.4	704
2004 PC ₇₂	2004 09 09.18693	21 24 07.96	-18 11 59.1	19.7	704	2004 PE ₇₃	2004 09 09.22347	21 46 07.87	-20 02 50.2	18.8	704
2004 PC ₇₂	2004 09 09.19837	21 24 07.70	-18 12 00.0	19.9	704	2004 PF ₇₃	2004 09 07.18285	21 33 30.40	-15 35 31.2	18.9	704
2004 PC ₇₂	2004 09 09.21052	21 24 07.40	-18 12 02.4	20.4	704	2004 PF ₇₃	2004 09 07.19392	21 33 29.86	-15 35 31.5	19.4	704
2004 PF ₇₂	2004 09 07.18166	21 23 07.52	-20 09 39.8	18.8	704	2004 PF ₇₃	2004 09 07.20495	21 33 29.23	-15 35 31.6	19.7	704
2004 PF ₇₂	2004 09 07.19273	21 23 07.20	-20 09 43.2	19.0	704	2004 PF ₇₃	2004 09 07.22699	21 33 28.15	-15 35 31.0	19.3	704
2004 PF ₇₂	2004 09 07.20376	21 23 06.75	-20 09 44.3	19.4	704	2004 PF ₇₃	2004 09 09.17266	21 31 54.67	-15 34 23.9	18.8	704
2004 PF ₇₂	2004 09 07.21477	21 23 06.42	-20 09 48.2	19.4	704	2004 PF ₇₃	2004 09 09.18391	21 31 54.14	-15 34 23.9	19.6	704
2004 PF ₇₂	2004 09 07.22580	21 23 06.02	-20 09 50.1	18.9	704	2004 PF ₇₃	2004 09 09.19507	21 31 53.60	-15 34 23.3	19.7	704
2004 PF ₇₂	2004 09 08.13309	21 22 37.24	-20 13 07.6	19.4	644	2004 PF ₇₃	2004 09 09.20623	21 31 53.03	-15 34 23.3	19.5	704
2004 PF ₇₂	2004 09 0										

2004 PT ₇₃	1993 10 12.15868	01 24 45.38	+09 15 03.0	18.5	4	809	2004 PW ₇₄	2004 09 08.19855	21 42 31.19	-07 47 54.8	19.6	704
2004 PT ₇₃	1993 10 12.17951	01 24 44.19	+09 14 59.5		4	809	2004 PW ₇₄	2004 09 08.20961	21 42 30.73	-07 47 58.4	19.7	704
2004 PT ₇₃	1993 10 12.20035	01 24 42.94	+09 14 56.0		4	809	2004 PW ₇₄	2004 09 08.22053	21 42 30.25	-07 48 03.3	19.6	704
2004 PT ₇₃	1993 10 22.27743	01 15 55.29	+08 46 33.1		4	809	2004 PY ₇₄	2004 09 07.24391	22 10 14.49	-15 24 05.2	19.3	704
2004 PT ₇₃	1993 10 22.29826	01 15 54.03	+08 46 29.8		4	809	2004 PY ₇₄	2004 09 07.25495	22 10 14.06	-15 24 06.7	19.8	704
2004 PT ₇₃	1993 10 22.31910	01 15 52.41	+08 46 28.1		4	809	2004 PY ₇₄	2004 09 07.26608	22 10 13.57	-15 24 10.7	20.1	704
2004 PT ₇₃	1995 03 10.26623	11 00 47.31	+08 23 48.8			691	2004 PY ₇₄	2004 09 07.27710	22 10 13.09	-15 24 13.5	19.7	704
2004 PT ₇₃	1995 03 10.28805	11 00 45.97	+08 23 55.4	21.1	V	691	2004 PY ₇₄	2004 09 09.19067	22 08 57.51	-15 32 07.7	19.9	704
2004 PT ₇₃	1995 03 10.31019	11 00 44.71	+08 24 03.0			691	2004 PY ₇₄	2004 09 09.20272	22 08 57.02	-15 32 12.2	20.0	704
2004 PT ₇₃	1999 04 11.33535	12 04 24.32	+00 09 25.2	21.8	V	691	2004 PY ₇₄	2004 09 09.21425	22 08 56.51	-15 32 14.6	19.9	704
2004 PT ₇₃	2001 12 18.47431	08 42 06.83	+21 59 40.8	20.6		704	2004 PZ ₇₄	2004 09 07.20502	22 09 56.35	-12 53 14.0	19.9	704
2004 PT ₇₃	2001 12 18.49128	08 42 06.16	+21 59 43.2	20.4		704	2004 PZ ₇₄	2004 09 07.21631	22 09 55.91	-12 53 16.0	19.7	704
2004 PT ₇₃	2001 12 18.52194	08 42 05.08	+21 59 48.0	20.4		704	2004 PZ ₇₄	2004 09 07.22757	22 09 55.38	-12 53 17.4	20.0	704
2004 PT ₇₃	2002 01 14.32525	08 18 13.31	+23 36 39.8	20.0		704	2004 PZ ₇₄	2004 09 09.17642	22 08 34.29	-12 58 19.2	19.4	704
2004 PT ₇₃	2002 01 14.34049	08 18 12.22	+23 36 43.8	19.7		704	2004 PZ ₇₄	2004 09 09.18767	22 08 33.77	-12 58 21.1	19.9	704
2004 PT ₇₃	2002 01 14.35769	08 18 10.99	+23 36 46.5	19.9		704	2004 PZ ₇₄	2004 09 09.21062	22 08 32.79	-12 58 25.0	20.0	704
2004 PT ₇₃	2002 01 14.37286	08 18 09.94	+23 36 49.2	20.4		704	2004 PZ ₇₄	2004 09 09.22178	22 08 32.29	-12 58 25.5	20.1	704
2004 PT ₇₃	2002 02 12.16471	07 48 25.12	+24 40 50.9	19.7		704	2004 PA ₇₅	2004 09 07.19412	21 38 57.81	-16 02 03.7	19.2	704
2004 PT ₇₃	2002 02 12.17876	07 48 24.42	+24 40 50.7	19.8		704	2004 PA ₇₅	2004 09 07.20514	21 38 57.34	-16 02 03.5	19.2	704
2004 PT ₇₃	2002 02 12.19282	07 48 23.91	+24 40 52.3	20.4		704	2004 PA ₇₅	2004 09 07.21616	21 38 56.89	-16 02 03.2	19.4	704
2004 PT ₇₃	2002 02 12.20688	07 48 23.16	+24 40 52.8	20.7		704	2004 PA ₇₅	2004 09 09.17637	21 37 38.34	-16 00 37.7	19.4	704
2004 PT ₇₃	2003 04 29.25568	13 18 33.22	-08 58 28.7	21.6	V	691	2004 PA ₇₅	2004 09 09.19930	21 37 37.46	-16 00 37.3	20.0	704
2004 PT ₇₃	2003 04 29.28395	13 18 31.71	-08 58 21.1	22.0	V	691	2004 PA ₇₅	2004 09 09.21143	21 37 36.90	-16 00 36.2	19.4	704
2004 PT ₇₃	2003 04 29.31334	13 18 30.15	-08 58 13.3	21.7	V	691	2004 PA ₇₅	2004 09 09.22290	21 37 36.48	-16 00 34.5	19.2	704
2004 PT ₇₃	2004 08 08.32938	22 15 43.26	-14 56 37.0	18.4	R	699	2004 PD ₇₅	2004 08 12.28560	22 38 03.41	-11 02 56.6	18.2	R 1 807
2004 PT ₇₃	2004 08 08.34237	22 15 42.60	-14 56 38.8			699	2004 PD ₇₅	2004 08 12.35645	22 37 59.53	-11 02 51.7		1 807
2004 PT ₇₃	2004 08 08.35535	22 15 41.96	-14 56 42.2			699	2004 PD ₇₅	2004 09 07.19352	22 13 14.11	-10 33 23.2	20.0	704
2004 PT ₇₃	2004 08 08.36833	22 15 41.40	-14 56 45.2			699	2004 PD ₇₅	2004 09 07.21608	22 13 12.88	-10 33 22.0	20.2	704
2004 PT ₇₃	2004 09 07.23003	21 50 19.94	-16 31 18.5	18.9		704	2004 PD ₇₅	2004 09 07.22735	22 13 12.22	-10 33 20.4	20.2	704
2004 PT ₇₃	2004 09 07.24106	21 50 19.41	-16 31 19.2	18.9		704	2004 PD ₇₅	2004 09 09.19860	22 11 24.15	-10 30 26.7	19.7	704
2004 PT ₇₃	2004 09 07.25209	21 50 18.84	-16 31 20.4	18.8		704	2004 PD ₇₅	2004 09 09.21038	22 11 23.61	-10 30 24.9	20.3	704
2004 PT ₇₃	2004 09 07.26322	21 50 18.32	-16 31 21.7	19.2		704	2004 PD ₇₅	2004 09 09.22154	22 11 22.97	-10 30 24.0	20.0	704
2004 PT ₇₃	2004 09 07.27425	21 50 17.83	-16 31 22.4	19.1		704	2004 PF ₇₅	2004 09 06.25928	22 23 32.58	-14 03 37.3	19.6	644
2004 PT ₇₃	2004 09 09.17739	21 48 56.98	-16 33 55.4	18.9		704	2004 PF ₇₅	2004 09 06.28034	22 23 31.63	-14 03 41.9	19.1	644
2004 PT ₇₃	2004 09 09.18887	21 48 56.49	-16 33 56.8	19.4		704	2004 PF ₇₅	2004 09 06.30130	22 23 30.71	-14 03 46.7	19.2	644
2004 PT ₇₃	2004 09 09.20031	21 48 56.00	-16 33 57.5	19.1		704	2004 PF ₇₅	2004 09 07.18374	22 22 54.03	-14 07 01.6	19.2	704
2004 PT ₇₃	2004 09 09.21245	21 48 55.47	-16 33 58.2	18.6		704	2004 PF ₇₅	2004 09 07.19497	22 22 53.55	-14 07 04.0	19.8	704
2004 PT ₇₃	2004 09 09.22392	21 48 54.93	-16 33 59.3	18.9		704	2004 PF ₇₅	2004 09 07.20626	22 22 53.11	-14 07 06.9	19.7	704
2004 PT ₇₃	2004 09 09.86403	21 48 29.00	-16 34 43.1			246	2004 PF ₇₅	2004 09 07.21754	22 22 52.58	-14 07 09.2	20.1	704
2004 PT ₇₃	2004 09 09.86697	21 48 28.90	-16 34 43.5			246	2004 PF ₇₅	2004 09 07.22880	22 22 52.11	-14 07 12.1	20.0	704
2004 PT ₇₃	2004 09 09.86928	21 48 28.81	-16 34 43.6			246	2004 PG ₇₅	2004 09 06.24921	22 20 38.94	-12 21 42.3	19.0	644
2004 PT ₇₃	2004 09 09.87003	21 48 28.76	-16 34 43.3			246	2004 PG ₇₅	2004 09 06.27061	22 20 38.01	-12 21 47.5	18.9	644
2004 PT ₇₃	2004 09 09.87081	21 48 28.74	-16 34 43.9			246	2004 PG ₇₅	2004 09 06.29153	22 20 37.10	-12 21 54.2	18.9	644
2004 PT ₇₃	2004 09 09.87156	21 48 28.72	-16 34 43.7			246	2004 PG ₇₅	2004 09 07.18362	22 20 01.01	-12 26 04.4	19.5	704
2004 PU ₇₃	2004 09 07.24115	21 50 50.90	-14 54 17.6	19.7		704	2004 PG ₇₅	2004 09 07.19486	22 20 00.58	-12 26 08.1	19.2	704
2004 PU ₇₃	2004 09 07.25219	21 50 50.28	-14 54 16.8	19.6		704	2004 PG ₇₅	2004 09 07.20615	22 20 00.01	-12 26 10.6	19.7	704
2004 PU ₇₃	2004 09 07.26332	21 50 49.73	-14 54 15.5	19.3		704	2004 PG ₇₅	2004 09 07.21742	22 19 59.55	-12 26 14.5	20.1	704
2004 PU ₇₃	2004 09 07.27435	21 50 49.14	-14 54 15.4	19.0		704	2004 PG ₇₅	2004 09 07.22869	22 19 59.10	-12 26 17.2	19.9	704
2004 PU ₇₃	2004 09 09.17395	21 49 19.45	-14 51 10.5	19.0		704	2004 PG ₇₅	2004 09 09.17654	22 18 41.94	-12 35 09.4	19.7	704
2004 PU ₇₃	2004 09 09.19636	21 49 18.34	-14 51 09.3	19.4		704	2004 PG ₇₅	2004 09 09.18779	22 18 41.47	-12 35 10.5	19.7	704
2004 PU ₇₃	2004 09 09.20752	21 49 17.75	-14 51 07.1	19.8		704	2004 PG ₇₅	2004 09 09.19895	22 18 41.17	-12 35 13.5	20.2	704
2004 PU ₇₃	2004 09 09.21930	21 49 17.21	-14 51 06.6	19.6		704	2004 PG ₇₅	2004 09 09.21073	22 18 40.47	-12 35 17.4	19.8	704
2004 PV ₇₃	2004 09 07.23003	21 52 54.42	-16 46 57.3	18.8		704	2004 PG ₇₅	2004 09 09.22189	22 18 40.10	-12 35 20.6	19.6	704
2004 PV ₇₃	2004 09 07.24106	21 52 53.80	-16 46 58.3	19.8		704	2004 PH ₇₅	2004 09 06.87483	21 49 53.73	-18 34 30.8	18.8	R 615
2004 PV ₇₃	2004 09 07.25209	21 52 53.30	-16 46 59.9	19.5		704	2004 PH ₇₅	2004 09 06.88201	21 49 53.47	-18 34 33.3	18.9	R 615
2004 PV ₇₃	2004 09 07.26322	21 52 52.75	-16 47 00.9	19.0		704	2004 PH ₇₅	2004 09 06.88921	21 49 53.18	-18 34 35.5	19.0	R 615
2004 PV ₇₃	2004 09 07.27425	21 52 52.18	-16 47 02.9	19.0		704	2004 PH ₇₅	2004 09 07.24086	21 49 40.39	-18 36 37.5	20.1	704
2004 PV ₇₃	2004 09 09.17739	21 51 28.08	-16 50 53.9	18.9		704	2004 PH ₇₅	2004 09 07.25189	21 49 40.02	-18 36 41.9	20.4	704
2004 PV ₇₃	2004 09 09.18887	21 51 27.62	-16 50 55.1	19.4		704	2004 PH ₇₅	2004 09 07.26302	21 49 39.50	-18 36 46.1	20.1	704
2004 PV ₇₃	2004 09 09.20031	21 51 27.06	-16 50 56.8	19.8		704	2004 PH ₇₅	2004 09 07.27405	21 49 39.11	-18 36 49.7	19.5	704
2004 PV ₇₃	2004 09 09.21245	21 51 26.46	-16 50 57.7	19.1		704	2004 PH ₇₅	2004 09 07.87766	21 49 17.58	-18 40 15.4	18.8	R 615
2004 PV ₇₃	2004 09 09.22392	21 51 25.92	-16 50 59.2	19.3		704	2004 PH ₇₅	2004 09 07.88779	21 49 17.18	-18 40 18.7	18.9	R 615
2004 PX ₇₃	2004 09 09.18520	21 51 44.11	-14 37 31.4	19.3		704	2004 PH ₇₅	2004 09 07.89786	21 49 16.81	-18 40 22.4	18.7	R 615
2004 PX ₇₃	2004 09 09.19636	21 51 43.65	-14 37 32.2	19.2		704	2004 PH ₇₅	2004 09 09.18853	21 48 31.65	-18 47 33.2	19.8	704
2004 PX ₇₃	2004 09 09.20752	21 51 43.17	-14 37 32.3	19.5		704	2004 PH ₇₅	2004 09 09.19997	21 48 31.22	-18 47 36.3	20.6	704
2004 PX ₇₃	2004 09 09.21930	21 51 42.57	-14 37 31.2	19.6		704	2004 PH ₇₅	2004 09 09.21211	21 48 30.84	-18 47 40.7	20.1	704
2004 PY ₇₃	2004 09 07.23092	21 56 37.04	-18 46 17.7	19.1		704	2004 PH ₇₅	2004 09 09.22358	21 48 30.30	-18 47 44.8	20.8	704
2004 PY ₇₃	2004 09 07.24195	21 56 36.55	-18 46 19.8	19.5		704	2004 PJ ₇₅	2004 09 06.61707	22 31 09.09	-09 33 01.2	19.0	R E12
2004 PY ₇₃ </												

2004 PT ₇₅	2004 09 08.20408	22 13 46.09	+00 20 48.6	18.8	704	2004 PJ ₇₈	2004 06 16.40923	21 13 36.31	-04 44 55.8	19.8 V	691
2004 PT ₇₅	2004 09 08.21584	22 13 45.43	+00 20 49.4	19.0	704	2004 PJ ₇₈	2004 07 17.36364	21 07 47.87	-05 28 49.8	19.2	704
2004 PT ₇₅	2004 09 08.22704	22 13 44.81	+00 20 50.1	19.1	704	2004 PJ ₇₈	2004 07 17.37461	21 07 47.50	-05 28 53.5	19.5	704
2004 PT ₇₅	2004 09 08.80626	22 13 12.49	+00 21 31.7	17.9 R	185	2004 PJ ₇₈	2004 07 17.38599	21 07 47.05	-05 28 56.3	19.6	704
2004 PT ₇₅	2004 09 08.81597	22 13 11.89	+00 21 32.8	18.1 R	185	2004 PJ ₇₈	2004 07 17.40238	21 07 46.52	-05 29 01.3	19.8	704
2004 PT ₇₅	2004 09 08.83266	22 13 10.96	+00 21 33.3	18.3 R	185	2004 PJ ₇₈	2004 07 17.41370	21 07 46.07	-05 29 05.1	19.9	704
2004 PT ₇₅	2004 09 08.87205	22 13 08.70	+00 21 37.4	18.2 R	599	2004 PJ ₇₈	2004 09 03.15593	20 37 59.82	-11 51 21.5	18.8 R	699
2004 PT ₇₅	2004 09 08.88339	22 13 08.05	+00 21 38.3	18.4 R	599	2004 PJ ₇₈	2004 09 03.17216	20 37 59.48	-11 51 30.1		699
2004 PT ₇₅	2004 09 08.89473	22 13 07.41	+00 21 39.3	18.3 R	599	2004 PJ ₇₈	2004 09 03.18836	20 37 59.13	-11 51 38.8		699
2004 PU ₇₅	2004 09 08.17936	22 27 00.94	-03 53 43.8	18.3	704	2004 PJ ₇₈	2004 09 03.20459	20 37 58.89	-11 51 46.8		699
2004 PU ₇₅	2004 09 08.19028	22 27 00.50	-03 53 49.1	18.3	704	2004 PJ ₇₈	2004 09 07.17479	20 36 58.75	-12 24 11.3	19.0	704
2004 PU ₇₅	2004 09 08.20133	22 27 00.11	-03 53 54.6	18.6	704	2004 PJ ₇₈	2004 09 07.18604	20 36 58.61	-12 24 15.9	19.7	704
2004 PU ₇₅	2004 09 08.21236	22 26 59.66	-03 54 00.3	19.0	704	2004 PJ ₇₈	2004 09 07.19728	20 36 58.42	-12 24 21.9	19.3	704
2004 PU ₇₅	2004 09 08.22330	22 26 59.16	-03 54 05.1	18.6	704	2004 PJ ₇₈	2004 09 07.20860	20 36 58.22	-12 24 27.8	19.7	704
2004 PU ₇₅	2004 09 09.91238	22 25 59.98	-04 07 59.9	18.9 V	1 012	2004 PQ ₇₈	2004 09 07.17767	21 12 48.13	-10 28 32.6	19.3	704
2004 PU ₇₅	2004 09 09.91640	22 25 59.84	-04 08 01.9	18.9 V	1 012	2004 PQ ₇₈	2004 09 07.18891	21 12 47.74	-10 28 39.6	19.5	704
2004 PU ₇₅	2004 09 09.92175	22 25 59.63	-04 08 04.5	18.8 V	1 012	2004 PQ ₇₈	2004 09 07.20020	21 12 47.33	-10 28 45.8	19.4	704
2004 PU ₇₅	2004 09 09.92604	22 25 59.46	-04 08 06.5	18.9 V	1 012	2004 PQ ₇₈	2004 09 07.21148	21 12 46.98	-10 28 52.1	19.6	704
2004 PU ₇₅	2004 09 09.93196	22 25 59.25	-04 08 09.4	18.9 V	1 012	2004 PQ ₇₈	2004 09 07.22274	21 12 46.57	-10 28 57.8	19.5	704
2004 PS ₇₆	2004 09 07.18638	20 43 04.33	-12 40 56.5	19.6	704	2004 PA ₇₉	2004 09 08.18012	21 59 13.36	-02 19 30.7	19.2	704
2004 PS ₇₆	2004 09 07.19762	20 43 04.17	-12 41 04.0	19.3	704	2004 PA ₇₉	2004 09 08.19137	21 59 12.90	-02 19 35.2	19.6	704
2004 PS ₇₆	2004 09 07.20894	20 43 03.93	-12 41 10.8	19.6	704	2004 PA ₇₉	2004 09 08.20276	21 59 12.41	-02 19 38.1	19.4	704
2004 PW ₇₆	2004 09 07.17800	20 50 27.02	-15 55 27.0	17.8	704	2004 PA ₇₉	2004 09 08.21452	21 59 11.95	-02 19 42.5	19.2	704
2004 PW ₇₆	2004 09 07.18907	20 50 27.09	-15 55 33.0	18.2	704	2004 PA ₇₉	2004 09 08.22572	21 59 11.46	-02 19 44.9	19.7	704
2004 PW ₇₆	2004 09 07.20009	20 50 27.27	-15 55 39.0	18.3	704	2004 PC ₇₉	2004 09 08.18002	21 58 58.80	-01 02 32.7	19.2	704
2004 PW ₇₆	2004 09 07.21111	20 50 27.26	-15 55 45.1	18.6	704	2004 PC ₇₉	2004 09 08.19127	21 58 58.25	-01 02 34.8	19.6	704
2004 PW ₇₆	2004 09 07.22213	20 50 27.35	-15 55 51.4	19.5	704	2004 PC ₇₉	2004 09 08.20266	21 58 57.73	-01 02 37.9	19.2	704
2004 PW ₇₆	2004 09 09.12364	20 50 52.16	-16 13 03.0	18.5	704	2004 PC ₇₉	2004 09 08.21442	21 58 57.22	-01 02 38.7	19.5	704
2004 PW ₇₆	2004 09 09.13479	20 50 52.27	-16 13 09.2	19.3	704	2004 PC ₇₉	2004 09 08.22562	21 58 56.70	-01 02 41.1	19.6	704
2004 PW ₇₆	2004 09 09.14593	20 50 52.38	-16 13 15.3	18.9	704	2004 PE ₇₉	2004 09 08.17809	22 07 08.64	-04 02 42.5	18.2	704
2004 PW ₇₆	2004 09 09.15708	20 50 52.53	-16 13 20.6	18.8	704	2004 PE ₇₉	2004 09 08.18901	22 07 08.13	-04 02 46.5	18.4	704
2004 PW ₇₆	2004 09 09.16822	20 50 52.64	-16 13 27.0	18.5	704	2004 PE ₇₉	2004 09 08.20005	22 07 07.59	-04 02 51.0	19.3	704
2004 PX ₇₆	2004 09 03.15350	20 36 53.06	-08 31 40.4	18.5 R	699	2004 PE ₇₉	2004 09 08.21109	22 07 07.04	-04 02 55.1	18.7	704
2004 PX ₇₆	2004 09 03.16973	20 36 52.48	-08 31 37.0		699	2004 PE ₇₉	2004 09 08.22201	22 07 06.57	-04 02 58.9	18.9	704
2004 PX ₇₆	2004 09 03.18593	20 36 51.94	-08 31 32.6		699	2004 PF ₇₉	2004 07 17.35861	22 39 18.92	+01 45 50.4	20.0	704
2004 PX ₇₆	2004 09 03.20215	20 36 51.38	-08 31 29.4		699	2004 PF ₇₉	2004 07 17.36937	22 39 18.85	+01 45 54.3	19.9	704
2004 PX ₇₆	2004 09 08.12656	20 34 40.30	-08 12 32.1	19.0	704	2004 PF ₇₉	2004 07 17.38032	22 39 18.73	+01 45 57.8	19.9	704
2004 PX ₇₆	2004 09 08.13744	20 34 39.97	-08 12 29.5	19.1	704	2004 PF ₇₉	2004 07 17.39119	22 39 18.66	+01 46 01.0	19.6	704
2004 PX ₇₆	2004 09 08.14830	20 34 39.73	-08 12 27.1	19.2	704	2004 PF ₇₉	2004 08 21.29355	22 21 49.92	+02 54 58.3	18.0 R	703
2004 PX ₇₆	2004 09 08.15916	20 34 39.49	-08 12 24.9	19.6	704	2004 PF ₇₉	2004 08 21.30206	22 21 49.51	+02 54 58.0	18.2 R	703
2004 PX ₇₆	2004 09 08.17011	20 34 39.17	-08 12 22.3	19.5	704	2004 PF ₇₉	2004 08 21.31057	22 21 49.15	+02 54 57.0	18.1 R	703
2004 PC ₇₇	2004 09 07.17601	20 51 38.78	-14 06 08.1	19.4	704	2004 PF ₇₉	2004 08 21.31907	22 21 48.72	+02 54 56.7	18.2 R	703
2004 PC ₇₇	2004 09 07.18725	20 51 38.58	-14 06 16.0	20.5	704	2004 PF ₇₉	2004 09 06.22871	22 09 49.02	+02 15 52.9	19.2 R	683
2004 PC ₇₇	2004 09 07.19854	20 51 38.33	-14 06 25.5	19.8	704	2004 PF ₇₉	2004 09 06.24211	22 09 48.43	+02 15 49.8	19.2 R	683
2004 PG ₇₇	1999 09 08.39391	01 05 54.68	-07 02 39.0	18.5 R	703	2004 PF ₇₉	2004 09 06.25547	22 09 47.88	+02 15 48.1	19.2 R	683
2004 PG ₇₇	1999 09 08.40389	01 05 54.51	-07 02 46.4	18.7 R	703	2004 PF ₇₉	2004 09 07.22550	22 09 07.29	+02 12 26.8	19.9 R	683
2004 PG ₇₇	1999 09 08.41527	01 05 54.41	-07 02 55.0	18.3 R	703	2004 PF ₇₉	2004 09 07.23890	22 09 06.69	+02 12 26.1	19.4 R	683
2004 PG ₇₇	1999 09 08.42520	01 05 54.22	-07 03 02.8	18.9 R	703	2004 PF ₇₉	2004 09 07.25226	22 09 06.06	+02 12 23.2	19.4 R	683
2004 PG ₇₇	1999 10 16.25586	00 46 53.95	-14 13 33.8	19.2	704	2004 PF ₇₉	2004 09 08.18084	22 08 28.09	+02 09 08.3	18.9	704
2004 PG ₇₇	1999 10 16.27869	00 46 53.18	-14 13 43.7	19.6	704	2004 PF ₇₉	2004 09 08.19208	22 08 27.61	+02 09 06.3	19.1	704
2004 PG ₇₇	1999 10 16.29552	00 46 52.62	-14 13 50.4	19.5	704	2004 PF ₇₉	2004 09 08.20348	22 08 27.09	+02 09 02.4	19.1	704
2004 PG ₇₇	1999 10 16.31115	00 46 52.06	-14 13 57.3	19.3	704	2004 PF ₇₉	2004 09 08.21524	22 08 26.62	+02 09 00.7	19.1	704
2004 PG ₇₇	1999 10 16.32977	00 46 51.34	-14 14 05.1	19.5	704	2004 PF ₇₉	2004 09 08.22644	22 08 26.11	+02 08 58.9	19.1	704
2004 PG ₇₇	2001 01 17.43792	08 41 49.61	+07 55 41.1	20.7	608	2004 PJ ₇₉	2004 09 08.17917	22 16 04.90	-03 32 25.2	19.5	704
2004 PG ₇₇	2001 01 17.44793	08 41 49.08	+07 55 45.0	19.9	608	2004 PJ ₇₉	2004 09 08.19009	22 16 04.47	-03 32 29.4	19.7	704
2004 PG ₇₇	2001 01 17.45795	08 41 48.61	+07 55 48.4	20.1	608	2004 PJ ₇₉	2004 09 08.20113	22 16 04.01	-03 32 32.1	19.4	704
2004 PG ₇₇	2004 09 07.17613	20 58 47.07	-14 02 12.5	19.6	704	2004 PJ ₇₉	2004 09 08.21217	22 16 03.58	-03 32 38.4	19.6	704
2004 PG ₇₇	2004 09 07.18737	20 58 46.81	-14 02 18.3	19.6	704	2004 PJ ₇₉	2004 09 08.22310	22 16 03.13	-03 32 42.4	19.7	704
2004 PG ₇₇	2004 09 07.19865	20 58 46.57	-14 02 25.0	20.1	704	2004 PL ₇₉	2004 09 08.17799	22 08 07.41	-05 26 50.3	18.7	704
2004 PG ₇₇	2004 09 07.20993	20 58 46.24	-14 02 31.4	19.9	704	2004 PL ₇₉	2004 09 08.18891	22 08 06.86	-05 26 56.8	18.8	704
2004 PG ₇₇	2004 09 09.12400	20 58 04.48	-14 20 39.9	19.3	704	2004 PL ₇₉	2004 09 08.19995	22 08 06.33	-05 27 02.5	18.9	704
2004 PG ₇₇	2004 09 09.13514	20 58 04.24	-14 20 46.3	19.6	704	2004 PL ₇₉	2004 09 08.21099	22 08 05.81	-05 27 08.5	18.8	704
2004 PG ₇₇	2004 09 09.14629	20 58 04.03	-14 20 52.6	19.7	704	2004 PL ₇₉	2004 09 08.22191	22 08 05.28	-05 27 13.9	19.2	704
2004 PG ₇₇	2004 09 09.15743	20 58 03.76	-14 20 59.1	19.5	704	2004 PM ₇₉	1994 12 28.49322	09 14 25.76	+17 44 12.0	20.4 V	691
2004 PG ₇₇	2004 09 09.16858	20 58 03.51	-14 21 05.0	19.7	704	2004 PM ₇₉	1994 12 28.51724	09 14 24.98	+17 44 10.9		691
2004 PN ₇₇	2003 03 09.31206	11 44 53.93	+05 16 21.7	19.1	704	2004 PM ₇₉	1994 12 28.54121	09 14 24.15	+17 44 10.8		691
2004 PN ₇₇	2003 03 09.32585	11 44 53.27	+05 16 29.9	19.3	704	2004 PM ₇₉	1999 11 01.36781	04 32 55.61	+39 42 03.4	19.7	704
2004 PN ₇₇	2003 03 09.33906	11 44 52.62	+05 16 39.8	19.7	704	2004 PM ₇₉	1999 11 01.38526	04 32 54.97	+39 42 05.1	19.9	704
2004 PN ₇₇	2003 03 09.36611	11 44 51.37	+05 16 56.3	19.1	704	2004 PM ₇₉	1999 11 01.40162	04 32 54.34	+39 42 06.9	19.3	704
2004 PN ₇₇	2003 03 26.19857	11 32 04.57	+08 12								

2004 PT ₇₉	2004 09 08.21226	22 22 37.81	-02 48 50.4	19.4	704	2004 PG ₈₀	2004 09 09.20367	23 02 17.23	-04 03 41.1	19.3	704
2004 PT ₇₉	2004 09 08.22320	22 22 37.28	-02 48 54.9	19.4	704	2004 PG ₈₀	2004 09 09.21546	23 02 16.74	-04 03 51.3	18.9	704
2004 PT ₇₉	2004 09 09.17704	22 21 52.65	-02 54 28.5	19.3 R	705	2004 PG ₈₀	2004 09 09.22681	23 02 16.26	-04 04 01.4	19.1	704
2004 PT ₇₉	2004 09 09.23154	22 21 49.95	-02 54 47.2	18.5 R	705	2004 PL ₈₀	2004 09 06.84874	22 35 16.80	+04 20 59.8	18.7 R	185
2004 PT ₇₉	2004 09 09.28141	22 21 47.47	-02 55 04.5	19.2 R	705	2004 PL ₈₀	2004 09 06.85872	22 35 16.18	+04 21 02.4	18.5 R	185
2004 PU ₇₉	2004 09 08.18256	22 21 23.95	+02 45 09.8	19.2	704	2004 PL ₈₀	2004 09 06.87115	22 35 15.45	+04 21 06.1	18.5 R	185
2004 PU ₇₉	2004 09 08.19394	22 21 23.20	+02 45 12.3	19.4	704	2004 PM ₈₀	2004 09 08.18113	22 42 44.22	-03 21 33.1	18.8	704
2004 PU ₇₉	2004 09 08.20521	22 21 22.41	+02 45 14.1	19.6	704	2004 PM ₈₀	2004 09 08.19205	22 42 43.77	-03 21 42.7	18.6	704
2004 PU ₇₉	2004 09 08.21696	22 21 21.64	+02 45 17.5	19.6	704	2004 PM ₈₀	2004 09 08.20310	22 42 43.27	-03 21 52.1	19.2	704
2004 PU ₇₉	2004 09 08.22816	22 21 20.90	+02 45 20.6	19.5	704	2004 PM ₈₀	2004 09 08.21413	22 42 42.79	-03 22 00.5	18.8	704
2004 PV ₇₉	2004 09 08.18276	22 29 27.87	+03 07 25.3	18.5	704	2004 PM ₈₀	2004 09 08.22507	22 42 42.39	-03 22 09.6	18.8	704
2004 PV ₇₉	2004 09 08.19415	22 29 27.24	+03 07 25.8	19.0	704	2004 PO ₈₀	2004 09 08.18408	22 46 36.88	-00 48 20.7	18.7	704
2004 PV ₇₉	2004 09 08.20541	22 29 26.55	+03 07 27.1	18.6	704	2004 PO ₈₀	2004 09 08.19546	22 46 36.31	-00 48 26.3	19.0	704
2004 PV ₇₉	2004 09 08.21716	22 29 25.87	+03 07 28.7	18.7	704	2004 PO ₈₀	2004 09 08.20727	22 46 35.76	-00 48 33.1	19.2	704
2004 PV ₇₉	2004 09 08.22836	22 29 25.17	+03 07 30.4	18.7	704	2004 PO ₈₀	2004 09 08.21848	22 46 35.26	-00 48 38.4	19.0	704
2004 PW ₇₉	2004 09 06.24670	22 35 47.94	+02 24 15.0	20.0 R	683	2004 PO ₈₀	2004 09 08.22970	22 46 34.73	-00 48 43.8	19.4	704
2004 PW ₇₉	2004 09 06.26009	22 35 47.11	+02 24 13.8	20.1 R	683	2004 PF ₈₀	2004 09 08.23357	23 04 29.43	-01 45 34.6	18.9	704
2004 PW ₇₉	2004 09 06.27346	22 35 46.32	+02 24 16.3	20.2 R	683	2004 PF ₈₀	2004 09 08.24553	23 04 28.78	-01 45 40.7	19.2	704
2004 PW ₇₉	2004 09 08.18286	22 33 47.15	+02 25 40.8	19.4	704	2004 PF ₈₀	2004 09 08.25745	23 04 28.21	-01 45 48.1	19.2	704
2004 PW ₇₉	2004 09 08.21727	22 33 44.91	+02 25 41.7	19.5	704	2004 PF ₈₀	2004 09 08.26932	23 04 27.61	-01 45 54.5	19.2	704
2004 PW ₇₉	2004 09 08.22847	22 33 44.24	+02 25 43.1	19.5	704	2004 PF ₈₀	2004 09 08.28188	23 04 26.96	-01 46 01.5	19.3	704
2004 PX ₇₉	2004 09 08.24119	23 26 28.55	-05 20 28.5	19.0	704	2004 PF ₈₀	2004 09 09.34676	23 03 35.48	-01 56 09.3	19.1 V	691
2004 PX ₇₉	2004 09 08.25269	23 26 28.04	-05 20 32.2	19.5	704	2004 PF ₈₀	2004 09 09.38646	23 03 33.45	-01 56 32.1	19.2 V	691
2004 PX ₇₉	2004 09 08.26412	23 26 27.52	-05 20 36.4	19.2	704	2004 PF ₈₀	2004 09 09.41329	23 03 32.09	-01 56 47.5	19.1 V	691
2004 PX ₇₉	2004 09 08.27553	23 26 26.94	-05 20 41.9	19.7	704	2004 PX ₈₀	2004 09 07.19275	21 58 36.02	-13 34 23.0	20.2	704
2004 PX ₇₉	2004 09 09.23053	23 25 43.91	-05 26 27.2	19.2	704	2004 PX ₈₀	2004 09 07.20403	21 58 35.50	-13 34 23.0	19.9	704
2004 PX ₇₉	2004 09 09.24192	23 25 43.44	-05 26 31.0	19.2	704	2004 PX ₈₀	2004 09 07.21531	21 58 34.96	-13 34 24.4	19.6	704
2004 PX ₇₉	2004 09 09.25332	23 25 42.87	-05 26 35.8	19.4	704	2004 PX ₈₀	2004 09 07.22658	21 58 34.43	-13 34 24.7	19.5	704
2004 PX ₇₉	2004 09 09.26473	23 25 42.33	-05 26 39.0	19.2	704	2004 PX ₈₀	2004 09 09.19754	21 57 10.35	-13 36 17.1	19.7	704
2004 PX ₇₉	2004 09 09.27613	23 25 41.80	-05 26 44.2	19.6	704	2004 PX ₈₀	2004 09 09.20932	21 57 09.79	-13 36 17.7	19.5	704
2004 PX ₇₉	2004 09 09.28552	23 25 41.34	-05 26 47.4	19.0	704	2004 PX ₈₀	2004 09 09.22048	21 57 09.31	-13 36 18.0	19.3	704
2004 PX ₇₉	2004 09 09.29694	23 25 40.79	-05 26 52.0	19.8	704	2004 PY ₈₀	2004 09 07.23141	22 00 12.17	-15 48 04.5	19.2	704
2004 PX ₇₉	2004 09 09.30828	23 25 40.28	-05 26 56.3	18.9	704	2004 PY ₈₀	2004 09 07.25347	22 00 11.08	-15 48 13.2	19.8	704
2004 PX ₇₉	2004 09 09.31960	23 25 39.73	-05 27 00.6	19.6	704	2004 PY ₈₀	2004 09 07.26460	22 00 10.63	-15 48 16.4	19.6	704
2004 PX ₇₉	2004 09 09.33093	23 25 39.20	-05 27 03.7	19.4	704	2004 PY ₈₀	2004 09 07.27563	22 00 10.10	-15 48 20.6	19.5	704
2004 PZ ₇₉	2004 09 07.23402	23 07 39.06	-09 59 40.8	18.7	704	2004 PY ₈₀	2004 09 09.18977	21 58 51.97	-15 59 30.9	20.2	704
2004 PZ ₇₉	2004 09 07.24588	23 07 38.34	-09 59 43.3	19.0	704	2004 PY ₈₀	2004 09 09.20122	21 58 51.44	-15 59 35.6	20.0	704
2004 PZ ₇₉	2004 09 07.25713	23 07 37.65	-09 59 45.8	19.0	704	2004 PY ₈₀	2004 09 09.22483	21 58 50.38	-15 59 43.0	19.4	704
2004 PZ ₇₉	2004 09 07.26865	23 07 37.08	-09 59 48.2	19.2	704	2004 PB ₈₁	2004 09 07.18162	22 03 32.99	-13 41 12.7	19.7	704
2004 PZ ₇₉	2004 09 07.28010	23 07 36.38	-09 59 50.1	20.0	704	2004 PB ₈₁	2004 09 07.19286	22 03 32.53	-13 41 13.0	20.2	704
2004 PZ ₇₉	2004 09 09.18355	23 05 56.08	-10 06 35.5	19.0	704	2004 PB ₈₁	2004 09 07.20414	22 03 32.00	-13 41 15.1	19.9	704
2004 PZ ₇₉	2004 09 09.19504	23 05 55.46	-10 06 37.8	19.7	704	2004 PB ₈₁	2004 09 07.21542	22 03 31.50	-13 41 18.1	20.1	704
2004 PZ ₇₉	2004 09 09.20716	23 05 54.74	-10 06 40.0	19.1	704	2004 PB ₈₁	2004 09 09.17524	22 02 09.35	-13 46 04.7	19.5	704
2004 PZ ₇₉	2004 09 09.21861	23 05 54.19	-10 06 42.9	18.9	704	2004 PB ₈₁	2004 09 09.18649	22 02 08.88	-13 46 07.0	19.7	704
2004 PZ ₇₉	2004 09 09.23012	23 05 53.49	-10 06 45.0	19.1	704	2004 PB ₈₁	2004 09 09.19765	22 02 08.37	-13 46 08.6	20.3	704
2004 PA ₈₀	2004 09 06.28618	23 32 47.12	+02 22 06.4	20.7 R	683	2004 PB ₈₁	2004 09 09.22060	22 02 07.41	-13 46 11.3	19.8	704
2004 PA ₈₀	2004 09 06.29957	23 32 45.93	+02 22 21.1	20.7 R	683	2004 PC ₈₁	2004 09 07.18239	22 09 04.81	-11 55 16.2	19.7	704
2004 PA ₈₀	2004 09 06.31293	23 32 44.97	+02 22 31.6	20.3 R	683	2004 PC ₈₁	2004 09 07.19363	22 09 04.33	-11 55 17.3	19.7	704
2004 PA ₈₀	2004 09 08.23598	23 30 05.91	+02 51 49.5	19.2	704	2004 PC ₈₁	2004 09 07.20491	22 09 03.85	-11 55 18.1	19.5	704
2004 PA ₈₀	2004 09 08.24786	23 30 04.91	+02 52 00.4	19.2	704	2004 PC ₈₁	2004 09 07.21619	22 09 03.32	-11 55 18.7	19.6	704
2004 PA ₈₀	2004 09 08.25978	23 30 03.90	+02 52 11.2	19.5	704	2004 PC ₈₁	2004 09 07.22746	22 09 02.83	-11 55 19.4	19.8	704
2004 PA ₈₀	2004 09 08.27169	23 30 02.79	+02 52 22.1	19.4	704	2004 PC ₈₁	2004 09 09.18756	22 07 44.38	-11 56 43.2	19.7	704
2004 PA ₈₀	2004 09 08.28421	23 30 01.74	+02 52 33.1	19.4	704	2004 PC ₈₁	2004 09 09.19872	22 07 43.95	-11 56 43.7	19.8	704
2004 PC ₈₀	2004 08 26.31099	22 58 28.34	-02 16 16.2	17.9 R	703	2004 PC ₈₁	2004 09 09.21050	22 07 43.44	-11 56 42.9	19.7	704
2004 PC ₈₀	2004 08 26.32175	22 58 27.96	-02 16 26.8	18.3 R	703	2004 PC ₈₁	2004 09 09.22166	22 07 42.95	-11 56 44.5	19.7	704
2004 PC ₈₀	2004 08 26.33252	22 58 27.43	-02 16 36.0	19.0 R	703	2004 PD ₈₁	2004 09 07.18250	22 09 57.70	-13 09 17.4	19.4	704
2004 PC ₈₀	2004 08 26.34324	22 58 27.06	-02 16 47.3	18.4 R	703	2004 PD ₈₁	2004 09 07.19374	22 09 57.16	-13 09 19.6	19.5	704
2004 PC ₈₀	2004 09 06.65800	22 51 06.64	-05 06 38.0	18.9 R	E12	2004 PD ₈₁	2004 09 07.20502	22 09 56.60	-13 09 21.7	19.5	704
2004 PC ₈₀	2004 09 06.66362	22 51 06.35	-05 06 43.3	18.5 R	E12	2004 PD ₈₁	2004 09 07.21631	22 09 56.05	-13 09 24.0	19.1	704
2004 PC ₈₀	2004 09 06.66924	22 51 06.18	-05 06 48.8	18.9 R	E12	2004 PD ₈₁	2004 09 07.22757	22 09 55.53	-13 09 26.5	19.7	704
2004 PC ₈₀	2004 09 06.67486	22 51 05.88	-05 06 54.0	19.3 R	E12	2004 PD ₈₁	2004 09 09.17642	22 08 28.66	-13 15 09.6	19.5	704
2004 PC ₈₀	2004 09 08.18173	22 50 07.79	-05 29 44.1	19.9	704	2004 PD ₈₁	2004 09 09.18767	22 08 28.10	-13 15 11.5	19.7	704
2004 PC ₈₀	2004 09 08.19274	22 50 07.37	-05 29 54.6	19.8	704	2004 PD ₈₁	2004 09 09.19883	22 08 27.63	-13 15 12.7	19.8	704
2004 PC ₈₀	2004 09 08.21472	22 50 06.45	-05 30 15.0	19.6	704	2004 PD ₈₁	2004 09 09.21062	22 08 27.08	-13 15 14.5	20.1	704
2004 PC ₈₀	2004 09 08.22566	22 50 06.01	-05 30 25.4	19.6	704	2004 PD ₈₁	2004 09 09.22178	22 08 26.58	-13 15 16.9	20.3	704
2004 PC ₈₀	2004 09 09.17931	22 49 29.37	-05 44 44.4	19.0	704	2004 PF ₈₁	2004 09 09.17863	22 07 51.52	-15 51 57.6	19.6	704
2004 PC ₈₀	2004 09 09.19051	22 49 28.95	-05 44 55.2	19.2	704	2004 PF ₈₁	2004 09 09.19011	22 07 51.01	-15 52 00.5	19.4	704
2004 PC ₈₀	2004 09 09.20167	22 49 28.44	-05 45 04.7	19.4	704	2004 PF ₈₁	2004 09 09.20216	22 07 50.49	-15 52 03.4	19.7	704
2004 PC ₈₀	2004 09 09.21345	22 49 28.02	-05 45 15.7	19.4	704	2004 PF ₈₁	2004 09 09.21369	22 07 49.96	-15 52 05.7	19.5	704
2004 PC ₈₀	2004 09 09.22										

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2004 PP ₈₁	2004 09 09.20386	22 20 22.35	-12 17 56.1	19.9	704	2004 PL ₈₂	2004 09 07.25652	22 24 31.13	-14 45 00.9	19.2	704
2004 PP ₈₁	2004 09 09.21539	22 20 21.77	-12 17 55.2	19.6	704	2004 PL ₈₂	2004 09 07.26755	22 24 30.54	-14 45 05.1	19.5	704
2004 PP ₈₁	2004 09 09.22690	22 20 21.17	-12 17 55.3	20.1	704	2004 PL ₈₂	2004 09 07.27858	22 24 29.92	-14 45 08.2	19.2	704
2004 PQ ₈₁	2004 09 07.18250	22 07 48.12	-13 08 03.1	19.0	704	2004 PL ₈₂	2004 09 09.18010	22 22 59.19	-14 54 28.9	19.3	704
2004 PQ ₈₁	2004 09 07.19374	22 07 47.60	-13 08 08.2	19.6	704	2004 PL ₈₂	2004 09 09.19158	22 22 58.50	-14 54 32.7	19.6	704
2004 PQ ₈₁	2004 09 07.20502	22 07 47.10	-13 08 13.6	19.6	704	2004 PL ₈₂	2004 09 09.20363	22 22 58.00	-14 54 35.7	19.7	704
2004 PQ ₈₁	2004 09 07.21631	22 07 46.60	-13 08 19.3	19.0	704	2004 PL ₈₂	2004 09 09.21516	22 22 57.41	-14 54 39.4	19.6	704
2004 PQ ₈₁	2004 09 07.22757	22 07 46.13	-13 08 24.6	20.0	704	2004 PN ₈₂	2004 09 07.19486	22 25 16.76	-12 15 16.4	19.5	704
2004 PQ ₈₁	2004 09 09.17931	22 06 28.46	-13 24 16.8	19.6	704	2004 PN ₈₂	2004 09 07.20615	22 25 16.18	-12 15 20.4	19.8	704
2004 PQ ₈₁	2004 09 09.19079	22 06 28.09	-13 24 22.3	20.0	704	2004 PN ₈₂	2004 09 07.21742	22 25 15.61	-12 15 21.9	19.7	704
2004 PQ ₈₁	2004 09 09.20283	22 06 27.52	-13 24 27.2	19.7	704	2004 PN ₈₂	2004 09 07.22869	22 25 15.01	-12 15 24.5	19.2	704
2004 PU ₈₁	2004 09 07.18408	22 28 01.94	-11 50 00.1	18.8	704	2004 PN ₈₂	2004 09 08.33358	22 24 20.98	-12 19 03.3	19.4 R	705
2004 PU ₈₁	2004 09 07.19531	22 28 01.33	-11 50 00.3	19.2	704	2004 PN ₈₂	2004 09 08.35169	22 24 20.07	-12 19 06.8	19.7 R	705
2004 PU ₈₁	2004 09 07.20660	22 28 00.65	-11 50 01.2	19.0	704	2004 PN ₈₂	2004 09 08.36984	22 24 19.24	-12 19 09.0	18.8 R	705
2004 PU ₈₁	2004 09 07.21788	22 27 59.96	-11 50 01.9	19.5	704	2004 PN ₈₂	2004 09 09.18033	22 23 40.76	-12 21 44.8	19.5	704
2004 PU ₈₁	2004 09 07.22914	22 27 59.37	-11 50 02.4	19.5	704	2004 PN ₈₂	2004 09 09.19181	22 23 40.25	-12 21 47.1	19.8	704
2004 PU ₈₁	2004 09 09.17772	22 26 12.20	-11 51 40.4	19.2	704	2004 PN ₈₂	2004 09 09.20386	22 23 39.62	-12 21 49.0	19.6	704
2004 PU ₈₁	2004 09 09.20013	22 26 10.90	-11 51 41.3	19.6	704	2004 PN ₈₂	2004 09 09.21539	22 23 39.11	-12 21 52.2	19.5	704
2004 PU ₈₁	2004 09 09.21191	22 26 10.25	-11 51 40.6	19.4	704	2004 PO ₈₂	2003 05 28.35127	16 47 07.34	-18 32 40.0	21.5 V	291
2004 PU ₈₁	2004 09 09.22307	22 26 09.64	-11 51 41.6	19.5	704	2004 PO ₈₂	2003 05 28.35707	16 47 07.03	-18 32 42.3	20.6 V	291
2004 PV ₈₁	2004 09 07.23193	22 43 48.63	-12 50 08.8	19.0	704	2004 PO ₈₂	2003 05 28.36262	16 47 06.74	-18 32 42.0	21.2 V	291
2004 PV ₈₁	2004 09 07.24387	22 43 47.99	-12 50 12.6	19.2	704	2004 PO ₈₂	2004 09 06.25928	22 30 41.82	-12 37 18.2	18.5	644
2004 PV ₈₁	2004 09 07.25512	22 43 47.48	-12 50 16.9	19.5	704	2004 PO ₈₂	2004 09 06.28034	22 30 40.81	-12 37 24.9	18.3	644
2004 PV ₈₁	2004 09 07.26661	22 43 46.94	-12 50 20.6	19.3	704	2004 PO ₈₂	2004 09 06.30130	22 30 39.83	-12 37 31.9	18.3	644
2004 PV ₈₁	2004 09 07.27805	22 43 46.40	-12 50 24.4	19.4	704	2004 PO ₈₂	2004 09 07.18396	22 29 59.94	-12 42 21.3	18.8	704
2004 PV ₈₁	2004 09 09.18160	22 42 22.10	-13 01 34.0	19.3	704	2004 PO ₈₂	2004 09 07.19520	22 29 59.42	-12 42 24.9	19.3	704
2004 PV ₈₁	2004 09 09.19308	22 42 21.62	-13 01 38.5	19.7	704	2004 PO ₈₂	2004 09 07.20649	22 29 58.87	-12 42 28.9	19.3	704
2004 PV ₈₁	2004 09 09.20521	22 42 21.04	-13 01 42.0	19.2	704	2004 PO ₈₂	2004 09 07.21776	22 29 58.35	-12 42 32.9	19.1	704
2004 PV ₈₁	2004 09 09.21665	22 42 20.48	-13 01 46.0	19.4	704	2004 PO ₈₂	2004 09 07.22903	22 29 57.83	-12 42 36.2	19.2	704
2004 PV ₈₁	2004 09 09.22817	22 42 19.94	-13 01 50.4	19.8	704	2004 PO ₈₂	2004 09 09.18044	22 28 30.43	-12 53 01.8	18.6	704
2004 PW ₈₁	2004 07 15.34354	23 10 57.14	-06 03 39.8	19.1	704	2004 PO ₈₂	2004 09 09.19192	22 28 29.89	-12 53 05.5	18.7	704
2004 PW ₈₁	2004 07 15.35415	23 10 57.43	-06 03 38.5	19.7	704	2004 PO ₈₂	2004 09 09.20400	22 28 29.37	-12 53 09.1	19.2	704
2004 PW ₈₁	2004 07 15.36475	23 10 57.79	-06 03 37.1	20.1	704	2004 PO ₈₂	2004 09 09.21550	22 28 28.84	-12 53 13.2	18.9	704
2004 PW ₈₁	2004 07 15.37534	23 10 58.14	-06 03 35.7	20.1	704	2004 PO ₈₂	2004 09 09.22702	22 28 28.30	-12 53 16.3	19.3	704
2004 PW ₈₁	2004 07 15.38589	23 10 58.55	-06 03 34.9	20.1	704	2004 PP ₈₂	2004 09 06.26073	22 38 12.67	-10 00 51.2	18.8	644
2004 PW ₈₁	2004 07 07.23369	22 59 50.07	-08 44 55.0	17.9	704	2004 PP ₈₂	2004 09 06.28156	22 38 11.45	-10 00 51.1	18.5	644
2004 PW ₈₁	2004 07 07.24555	22 59 49.52	-08 44 59.1	18.3	704	2004 PP ₈₂	2004 09 06.30253	22 38 10.23	-10 00 50.7	18.7	644
2004 PW ₈₁	2004 07 07.25680	22 59 48.97	-08 45 02.9	19.0	704	2004 PP ₈₂	2004 09 06.61707	22 37 52.28	-10 00 40.5	18.7 R	E12
2004 PW ₈₁	2004 07 07.26220	22 59 48.75	-08 45 04.7	18.2 V	691	2004 PP ₈₂	2004 09 06.62270	22 37 51.94	-10 00 40.1	18.7 R	E12
2004 PW ₈₁	2004 07 07.26832	22 59 48.47	-08 45 07.0	18.8	704	2004 PP ₈₂	2004 09 06.62833	22 37 51.60	-10 00 40.5	18.7 R	E12
2004 PW ₈₁	2004 07 07.27977	22 59 47.83	-08 45 10.9	18.8	704	2004 PP ₈₂	2004 09 06.63396	22 37 51.28	-10 00 40.3	18.7 R	E12
2004 PW ₈₁	2004 07 07.29359	22 59 47.24	-08 45 15.6	18.1 V	691	2004 PP ₈₂	2004 07 18.452	22 37 20.44	-10 00 35.5	19.2	704
2004 PW ₈₁	2004 07 07.32437	22 59 45.77	-08 45 26.1	18.2 V	691	2004 PP ₈₂	2004 07 19.575	22 37 19.78	-10 00 35.6	19.3	704
2004 PW ₈₁	2004 09 09.18100	22 58 24.68	-08 55 57.2	17.9	704	2004 PP ₈₂	2004 07 20.704	22 37 19.12	-10 00 35.5	18.9	704
2004 PW ₈₁	2004 09 09.19216	22 58 24.14	-08 56 00.9	18.3	704	2004 PP ₈₂	2004 07 21.832	22 37 18.47	-10 00 34.9	19.0	704
2004 PW ₈₁	2004 09 09.20332	22 58 23.62	-08 56 04.6	18.3	704	2004 PP ₈₂	2004 07 22.958	22 37 17.84	-10 00 35.1	19.1	704
2004 PW ₈₁	2004 09 09.21510	22 58 23.06	-08 56 08.4	18.4	704	2004 PP ₈₂	2004 09 09.17883	22 35 28.49	-09 59 54.3	19.0	704
2004 PW ₈₁	2004 09 09.22646	22 58 22.54	-08 56 12.6	18.2	704	2004 PP ₈₂	2004 09 09.19003	22 35 27.86	-09 59 54.5	18.7	704
2004 PX ₈₁	2004 09 07.23346	23 02 44.08	-13 03 00.5	19.1	704	2004 PP ₈₂	2004 09 09.20119	22 35 27.20	-09 59 54.4	19.1	704
2004 PX ₈₁	2004 09 07.24533	23 02 43.58	-13 03 09.7	19.2	704	2004 PP ₈₂	2004 09 09.21297	22 35 26.54	-09 59 53.8	19.1	704
2004 PX ₈₁	2004 09 07.25658	23 02 43.15	-13 03 19.6	19.8	704	2004 PP ₈₂	2004 09 09.22414	22 35 25.92	-09 59 53.8	18.9	704
2004 PX ₈₁	2004 09 07.26810	23 02 42.63	-13 03 28.3	20.0	704	2004 PQ ₈₂	2004 09 07.23402	23 07 58.59	-09 43 53.6	19.0	704
2004 PX ₈₁	2004 09 07.27954	23 02 42.23	-13 03 38.6	19.3	704	2004 PQ ₈₂	2004 09 07.24588	23 07 58.04	-09 43 56.7	18.9	704
2004 PX ₈₁	2004 09 09.18309	23 01 30.51	-13 29 28.2	19.0	704	2004 PQ ₈₂	2004 07 25.713	23 07 57.58	-09 43 56.6	19.4	704
2004 PX ₈₁	2004 09 09.19458	23 01 30.06	-13 29 37.7	19.2	704	2004 PQ ₈₂	2004 07 26.865	23 07 57.02	-09 44 03.8	19.0	704
2004 PX ₈₁	2004 09 09.20670	23 01 29.57	-13 29 46.9	19.2	704	2004 PQ ₈₂	2004 07 28.010	23 07 56.50	-09 44 07.1	19.3	704
2004 PX ₈₁	2004 09 09.21815	23 01 29.14	-13 29 56.7	19.3	704	2004 PQ ₈₂	2004 09 09.18378	23 06 33.66	-09 53 43.3	19.1	704
2004 PX ₈₁	2004 09 09.22966	23 01 28.70	-13 30 05.7	19.2	704	2004 PQ ₈₂	2004 09 09.19526	23 06 33.07	-09 53 46.1	19.1	704
2004 PX ₈₁	2004 09 09.23429	23 01 28.50	-13 30 10.1	19.0	704	2004 PQ ₈₂	2004 09 09.20739	23 06 32.64	-09 53 49.8	19.7	704
2004 PX ₈₁	2004 09 09.24665	23 01 27.96	-13 30 19.2	19.0	704	2004 PQ ₈₂	2004 09 09.21883	23 06 32.04	-09 53 53.9	19.1	704
2004 PX ₈₁	2004 09 09.25882	23 01 27.46	-13 30 29.3	19.3	704	2004 PQ ₈₂	2004 09 09.23035	23 06 31.50	-09 53 57.5	19.3	704
2004 PX ₈₁	2004 09 09.27047	23 01 27.02	-13 30 39.9	19.5	704	2004 PR ₈₂	2004 09 07.23490	23 14 03.38	-09 50 50.0	18.8	704
2004 PX ₈₁	2004 09 09.28231	23 01 26.57	-13 30 49.2	19.3	704	2004 PR ₈₂	2004 09 07.24676	23 14 02.90	-09 50 53.5	19.3	704
2004 PY ₈₁	2004 07 16.36293	23 15 42.77	-05 27 18.3	18.7 R	1 807	2004 PR ₈₂	2004 09 07.25802	23 14 02.37	-09 50 56.5	19.3	704
2004 PY ₈₁	2004 07 16.41454	23 15 44.02	-05 27 26.1	1	807	2004 PR ₈₂	2004 09 07.26961	23 14 01.86	-09 50 59.7	18.9	704
2004 PY ₈₁	2004 08 13.18163	23 17 02.63	-08 10 47.7	18.3 R	1 807	2004 PR ₈₂	2004 09 07.28098	23 14 01.37	-09 51 04.1	19.0	704
2004 PY ₈₁	2004 08 13.28838	23 17 00.12	-08 11 45.1	1	807	2004 PR ₈₂	2004 09 09.18480	23 12 39.79	-10 00 38.1	19.2	704
2004 PY ₈₁	2004 09 06.27912	23 03 07.98	-12 12 10.9	19.1	644	2004 PR ₈₂	2004 09 09.19628	23 12 39.26	-10 00 41.8	19.1	704
2004 PY ₈₁	2004 09 06.30002	23 03 07.02	-12 12 23.6	18.6	644	2004 PR ₈₂	2004 09 09.20841	23 12 38.73	-10 00 45.0	18.9	704
2004 PY ₈₁	2004 09 06.31932	23 03 06.16	-12 12 35.0								

2004 PU ₈₂	2004 08 08.40467	22 59 22.97	-10 19 41.5	699	2004 PF ₈₃	2004 09 07.24884	23 33 21.31	-09 03 45.5	18.9	704
2004 PU ₈₂	2004 08 08.41439	22 59 22.53	-10 19 38.3	699	2004 PF ₈₃	2004 09 07.26010	23 33 20.72	-09 03 49.5	19.6	704
2004 PU ₈₂	2004 08 23.35293	22 44 55.20	-09 30 37.3	19.2 V	691	2004 PF ₈₃	2004 09 07.27169	23 33 20.05	-09 03 54.6	19.2
2004 PU ₈₂	2004 08 23.38844	22 44 52.90	-09 30 30.5	19.3 V	691	2004 PF ₈₃	2004 09 07.28307	23 33 19.44	-09 03 58.3	19.6
2004 PU ₈₂	2004 08 23.41502	22 44 51.16	-09 30 25.5	19.3 V	691	2004 PF ₈₃	2004 09 09.23445	23 31 39.43	-09 16 45.1	19.2
2004 PU ₈₂	2004 09 06.61615	22 29 52.10	-08 45 51.7	19.1 R	E12	2004 PF ₈₃	2004 09 09.24679	23 31 38.78	-09 16 49.9	19.3
2004 PU ₈₂	2004 09 06.62176	22 29 51.76	-08 45 51.0	19.1 R	E12	2004 PF ₈₃	2004 09 09.25896	23 31 38.08	-09 16 54.4	19.3
2004 PU ₈₂	2004 09 06.62738	22 29 51.42	-08 45 50.0	18.9 R	E12	2004 PF ₈₃	2004 09 09.27061	23 31 37.48	-09 16 58.7	19.5
2004 PU ₈₂	2004 09 06.63302	22 29 50.99	-08 45 48.9	20.4 R	E12	2004 PF ₈₃	2004 09 09.28245	23 31 36.84	-09 17 03.7	19.5
2004 PU ₈₂	2004 09 07.18441	22 29 17.99	-08 44 07.7	19.2	704	2004 PG ₈₃	2004 09 07.23698	23 33 53.48	-08 53 05.0	19.0
2004 PU ₈₂	2004 09 07.19564	22 29 17.30	-08 44 05.8	19.8	704	2004 PG ₈₃	2004 09 07.24884	23 33 52.97	-08 53 09.2	19.1
2004 PU ₈₂	2004 09 07.20693	22 29 16.59	-08 44 02.9	19.6	704	2004 PG ₈₃	2004 09 07.26010	23 33 52.41	-08 53 13.3	19.5
2004 PU ₈₂	2004 09 07.21821	22 29 15.92	-08 44 00.2	19.5	704	2004 PG ₈₃	2004 09 07.27169	23 33 51.86	-08 53 16.4	19.6
2004 PU ₈₂	2004 09 07.22947	22 29 15.14	-08 43 59.5	19.7	704	2004 PG ₈₃	2004 09 07.28307	23 33 51.35	-08 53 20.7	19.8
2004 PU ₈₂	2004 09 08.23084	22 28 15.16	-08 40 46.0	18.7	704	2004 PG ₈₃	2004 09 09.23445	23 32 22.18	-09 04 14.4	18.7
2004 PU ₈₂	2004 09 08.24277	22 28 14.39	-08 40 43.4	19.4	704	2004 PG ₈₃	2004 09 09.24679	23 32 21.54	-09 04 17.8	19.1
2004 PU ₈₂	2004 09 08.26662	22 28 12.93	-08 40 37.9	19.6	704	2004 PG ₈₃	2004 09 09.25896	23 32 20.98	-09 04 22.0	18.8
2004 PU ₈₂	2004 09 08.27917	22 28 12.16	-08 40 36.4	19.6	704	2004 PG ₈₃	2004 09 09.27061	23 32 20.39	-09 04 26.5	19.1
2004 PU ₈₂	2004 09 09.17748	22 27 19.28	-08 37 41.0	19.4	704	2004 PG ₈₃	2004 09 09.28245	23 32 19.83	-09 04 30.3	18.7
2004 PU ₈₂	2004 09 09.18874	22 27 18.60	-08 37 39.5	19.1	704	2004 PH ₈₃	2004 09 08.23052	23 30 32.01	-05 54 38.4	18.9
2004 PU ₈₂	2004 09 09.19990	22 27 17.90	-08 37 37.1	19.4	704	2004 PH ₈₃	2004 09 08.24197	23 30 31.34	-05 54 38.4	18.8
2004 PU ₈₂	2004 09 09.21168	22 27 17.13	-08 37 34.6	19.6	704	2004 PH ₈₃	2004 09 08.25347	23 30 30.64	-05 54 39.6	19.1
2004 PU ₈₂	2004 09 09.22284	22 27 16.51	-08 37 32.7	19.9	704	2004 PH ₈₃	2004 09 08.26491	23 30 30.00	-05 54 40.1	19.1
2004 PU ₈₂	2004 09 09.24575	22 27 15.08	-08 37 28.2	19.0	704	2004 PH ₈₃	2004 09 08.27642	23 30 29.30	-05 54 40.6	19.2
2004 PU ₈₂	2004 09 09.25797	22 27 14.38	-08 37 26.3	19.4	704	2004 PH ₈₃	2004 09 09.23124	23 29 34.77	-05 55 31.1	19.3
2004 PU ₈₂	2004 09 09.26961	22 27 13.67	-08 37 23.5	19.3	704	2004 PH ₈₃	2004 09 09.24263	23 29 34.04	-05 55 31.8	19.6
2004 PU ₈₂	2004 09 09.28146	22 27 12.98	-08 37 21.1	19.5	704	2004 PH ₈₃	2004 09 09.25403	23 29 33.41	-05 55 31.9	19.5
2004 PV ₈₂	2004 09 07.23227	22 46 23.04	-12 57 03.8	19.3	704	2004 PH ₈₃	2004 09 09.26544	23 29 32.65	-05 55 32.6	20.2
2004 PV ₈₂	2004 09 07.24421	22 46 22.42	-12 57 07.4	19.8	704	2004 PH ₈₃	2004 09 09.27684	23 29 32.03	-05 55 33.1	19.4
2004 PV ₈₂	2004 09 07.25546	22 46 21.91	-12 57 11.6	19.9	704	2004 PJ ₈₃	2004 09 08.23082	23 33 59.43	-04 37 41.1	19.4
2004 PV ₈₂	2004 09 07.26695	22 46 21.29	-12 57 16.1	19.6	704	2004 PJ ₈₃	2004 09 08.24227	23 33 58.79	-04 37 43.0	19.7
2004 PV ₈₂	2004 09 07.27839	22 46 20.73	-12 57 19.9	20.0	704	2004 PJ ₈₃	2004 09 08.25376	23 33 58.21	-04 37 43.6	19.8
2004 PV ₈₂	2004 09 09.19308	22 44 52.50	-13 08 23.3	20.0	704	2004 PJ ₈₃	2004 09 08.26520	23 33 57.48	-04 37 44.6	19.9
2004 PV ₈₂	2004 09 09.20521	22 44 51.89	-13 08 26.8	19.7	704	2004 PJ ₈₃	2004 09 08.27672	23 33 56.88	-04 37 44.3	19.6
2004 PV ₈₂	2004 09 09.21665	22 44 51.38	-13 08 30.3	20.1	704	2004 PJ ₈₃	2004 09 09.23136	23 33 05.56	-04 38 29.8	19.7
2004 PV ₈₂	2004 09 09.22817	22 44 50.71	-13 08 35.7	19.9	704	2004 PJ ₈₃	2004 09 09.24275	23 33 04.82	-04 38 29.2	19.8
2004 PY ₈₂	2004 09 06.28531	23 09 48.07	-11 23 57.1	18.6	644	2004 PJ ₈₃	2004 09 09.25415	23 33 04.19	-04 38 31.5	20.0
2004 PY ₈₂	2004 09 06.30503	23 09 47.29	-11 24 12.5	18.9	644	2004 PJ ₈₃	2004 09 09.26555	23 33 03.58	-04 38 32.7	19.7
2004 PY ₈₂	2004 09 06.32521	23 09 46.48	-11 24 28.4	18.8	644	2004 PJ ₈₃	2004 09 09.27695	23 33 02.97	-04 38 33.1	19.9
2004 PY ₈₂	2004 09 07.23412	23 09 13.76	-11 36 12.6	18.9	704	2004 PK ₈₃	2004 09 07.23720	23 45 00.99	-09 27 45.1	19.0
2004 PY ₈₂	2004 09 07.24599	23 09 13.28	-11 36 21.0	18.8	704	2004 PK ₈₃	2004 09 07.24906	23 45 00.63	-09 27 57.1	19.7
2004 PY ₈₂	2004 09 07.25724	23 09 12.89	-11 36 29.8	19.9	704	2004 PK ₈₃	2004 09 07.26032	23 45 00.27	-09 28 08.3	19.1
2004 PY ₈₂	2004 09 07.26876	23 09 12.33	-11 36 40.2	19.4	704	2004 PK ₈₃	2004 09 07.27191	23 44 59.83	-09 28 20.5	19.8
2004 PY ₈₂	2004 09 07.28021	23 09 11.90	-11 36 48.3	18.9	704	2004 PK ₈₃	2004 09 07.28328	23 44 59.46	-09 28 32.1	19.5
2004 PY ₈₂	2004 09 09.18389	23 08 03.19	-12 01 02.0	18.6	704	2004 PK ₈₃	2004 09 09.23535	23 44 00.10	-10 01 29.1	18.5
2004 PY ₈₂	2004 09 09.19537	23 08 02.77	-12 01 10.9	19.2	704	2004 PK ₈₃	2004 09 09.24769	23 43 59.70	-10 01 42.3	19.2
2004 PY ₈₂	2004 09 09.20750	23 08 02.26	-12 01 20.0	19.6	704	2004 PK ₈₃	2004 09 09.25986	23 43 59.26	-10 01 53.6	18.6
2004 PY ₈₂	2004 09 09.21895	23 08 01.82	-12 01 28.8	19.3	704	2004 PK ₈₃	2004 09 09.27171	23 43 58.82	-10 02 05.6	19.1
2004 PY ₈₂	2004 09 09.23046	23 08 01.36	-12 01 37.0	19.2	704	2004 PK ₈₃	2004 09 09.28336	23 43 58.45	-10 02 17.9	18.8
2004 PZ ₈₂	2004 09 08.23032	23 25 45.30	-07 31 11.6	19.0	704	2004 PL ₈₃	2004 09 08.23557	23 28 32.18	-01 59 03.0	18.9
2004 PZ ₈₂	2004 09 08.24178	23 25 44.77	-07 31 18.4	18.8	704	2004 PL ₈₃	2004 09 08.24745	23 28 31.47	-01 59 02.4	19.1
2004 PZ ₈₂	2004 09 08.25327	23 25 44.22	-07 31 25.0	19.1	704	2004 PL ₈₃	2004 09 08.25937	23 28 30.75	-01 59 01.9	18.9
2004 PZ ₈₂	2004 09 08.26471	23 25 43.69	-07 31 32.3	19.4	704	2004 PL ₈₃	2004 09 08.27128	23 28 30.00	-01 59 01.7	19.0
2004 PZ ₈₂	2004 09 08.27612	23 25 43.16	-07 31 37.9	19.1	704	2004 PL ₈₃	2004 09 08.28380	23 28 29.30	-01 59 00.5	19.8
2004 PZ ₈₂	2004 09 09.18571	23 25 03.15	-07 40 33.5	18.9	704	2004 PL ₈₃	2004 09 09.23018	23 27 35.16	-01 58 06.4	18.5
2004 PZ ₈₂	2004 09 09.19719	23 25 02.63	-07 40 39.8	19.5	704	2004 PL ₈₃	2004 09 09.24157	23 27 34.47	-01 58 05.5	18.4
2004 PZ ₈₂	2004 09 09.20932	23 25 02.10	-07 40 47.4	19.1	704	2004 PL ₈₃	2004 09 09.25296	23 27 33.82	-01 58 05.1	18.6
2004 PZ ₈₂	2004 09 09.22076	23 25 01.55	-07 40 53.9	19.5	704	2004 PL ₈₃	2004 09 09.26437	23 27 33.13	-01 58 03.8	19.0
2004 PZ ₈₂	2004 09 09.23228	23 25 01.02	-07 41 01.0	19.5	704	2004 PL ₈₃	2004 09 09.27577	23 27 32.48	-01 58 03.8	19.3
2004 PA ₈₃	2004 09 08.22974	23 24 03.66	-05 31 23.2	17.9	704	2004 PM ₈₃	2004 09 08.23229	23 48 26.18	-07 52 30.6	19.7
2004 PA ₈₃	2004 09 08.24119	23 24 03.10	-05 31 29.9	18.2	704	2004 PM ₈₃	2004 09 08.24374	23 48 25.75	-07 52 39.8	19.8
2004 PA ₈₃	2004 09 08.25269	23 24 02.55	-05 31 36.4	18.1	704	2004 PM ₈₃	2004 09 08.25524	23 48 25.24	-07 52 48.5	19.7
2004 PA ₈₃	2004 09 08.26412	23 24 01.99	-05 31 43.1	18.0	704	2004 PM ₈₃	2004 09 08.26667	23 48 24.79	-07 52 55.3	19.5
2004 PA ₈₃	2004 09 08.27553	23 24 01.44	-05 31 49.5	18.2	704	2004 PM ₈₃	2004 09 09.23546	23 47 47.48	-08 04 39.9	19.2
2004 PA ₈₃	2004 09 09.23053	23 23 18.69	-05 40 49.8	17.9	704	2004 PM ₈₃	2004 09 09.24781	23 47 46.97	-08 04 47.9	19.0
2004 PA ₈₃	2004 09 09.24192	23 23 18.15	-05 40 56.2	18.1	704	2004 PM ₈₃	2004 09 09.25997	23 47 46.50	-08 04 57.0	19.3
2004 PA ₈₃	2004 09 09.25332	23 23 17.58	-05 41 02.8	18.2	704	2004 PM ₈₃	2004 09 09.27183	23 47 46.01	-08 05 05.1	19.4
2004 PA ₈₃	2004 09 09.26473	23 23 17.05	-05 41 09.3	18.1	704	2004 PM ₈₃	2004 09 09.28347	23 47 45.55	-08 05 14.9	19.6
2004 PA ₈₃	2004 09 09.27613	23 23 16.47	-05 41 15.8	18.4	704	2004 PO ₈₃	2004 08 13.31483	23 57 31.28	-03 56 58.5	18.2 R 1
2004 PA ₈₃	2004 09 09.28552	23 23 16.01	-05 41 21.1	17.5	704	2004 PO ₈₃	2004 08 13.38706	23 57 28.81	-03 56 38.8	1 807
2004 PA ₈₃	2004 09 09.29694	23 23 15.44	-05 41 27.2	18.4	704	2004 PO ₈₃	2004 09 08.23658	23 35 49.68	-02 20 12.5	18.6
2004 PA ₈₃	2004 09 09.30828	23 23 14.91	-05 41 33.8	18.0	704	2004 PO ₈₃	2004 09 08.24846	23 35 48.88	-02 20 10.0	19.0
2004 PA ₈₃	2004 09 09.31960	23 23 14.35	-05 41 40.2	18.3	704	200				

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2004 PS ₈₃	2004 09 08.24413	00 05 06.83	-06 52 19.7	19.6	704	2004 PJ ₈₄	2004 09 09.29150	01 12 09.41	+02 59 09.4	19.0	704
2004 PS ₈₃	2004 09 08.25563	00 05 06.42	-06 52 26.8	19.1	704	2004 PK ₈₄	2004 09 08.29506	01 26 15.38	+02 22 25.5	18.8	704
2004 PS ₈₃	2004 09 08.26706	00 05 05.95	-06 52 33.1	19.3	704	2004 PK ₈₄	2004 09 08.30668	01 26 15.35	+02 22 21.4	19.0	704
2004 PS ₈₃	2004 09 08.27858	00 05 05.51	-06 52 39.4	18.9	704	2004 PK ₈₄	2004 09 08.31846	01 26 15.44	+02 22 16.9	19.0	704
2004 PS ₈₃	2004 09 09.23746	00 04 30.26	-07 01 30.3	19.3	704	2004 PK ₈₄	2004 09 08.33048	01 26 15.46	+02 22 12.2	19.4	704
2004 PS ₈₃	2004 09 09.24928	00 04 29.80	-07 01 36.9	19.7	704	2004 PK ₈₄	2004 09 08.34213	01 26 15.52	+02 22 07.2	18.8	704
2004 PS ₈₃	2004 09 09.26145	00 04 29.38	-07 01 42.5	20.2	704	2004 PK ₈₄	2004 09 09.24491	01 26 19.73	+02 16 12.2	19.0	704
2004 PS ₈₃	2004 09 09.27330	00 04 28.91	-07 01 50.0	20.0	704	2004 PK ₈₄	2004 09 09.25714	01 26 19.72	+02 16 07.5	19.0	704
2004 PS ₈₃	2004 09 09.28494	00 04 28.43	-07 01 56.5	19.4	704	2004 PK ₈₄	2004 09 09.26879	01 26 19.77	+02 16 03.0	19.1	704
2004 PT ₈₃	2004 09 08.22915	23 15 56.32	-04 21 24.5	18.4	704	2004 PK ₈₄	2004 09 09.28065	01 26 19.76	+02 15 58.0	18.8	704
2004 PT ₈₃	2004 09 08.24059	23 15 55.76	-04 21 29.3	18.8	704	2004 PK ₈₄	2004 09 09.29229	01 26 19.80	+02 15 54.0	19.1	704
2004 PT ₈₃	2004 09 08.25204	23 15 55.25	-04 21 35.3	19.2	704	2004 PL ₈₄	2004 09 08.29455	01 20 48.58	-00 12 26.4	18.6	704
2004 PT ₈₃	2004 09 08.26353	23 15 54.70	-04 21 39.8	18.9	704	2004 PL ₈₄	2004 09 08.30617	01 20 48.46	-00 12 35.1	18.7	704
2004 PT ₈₃	2004 09 08.27494	23 15 54.13	-04 21 45.3	18.9	704	2004 PL ₈₄	2004 09 08.31796	01 20 48.35	-00 12 43.6	18.8	704
2004 PT ₈₃	2004 09 09.18229	23 15 13.13	-04 28 38.7	19.0	704	2004 PL ₈₄	2004 09 08.32997	01 20 48.22	-00 12 52.5	18.6	704
2004 PT ₈₃	2004 09 09.19345	23 15 12.60	-04 28 43.7	18.8	704	2004 PL ₈₄	2004 09 08.34162	01 20 48.12	-00 13 01.2	18.6	704
2004 PT ₈₃	2004 09 09.20461	23 15 12.07	-04 28 48.4	19.2	704	2004 PL ₈₄	2004 09 09.24454	01 20 40.95	-00 24 12.0	18.4	704
2004 PT ₈₃	2004 09 09.21640	23 15 11.54	-04 28 53.9	19.3	704	2004 PL ₈₄	2004 09 09.25678	01 20 40.79	-00 24 21.5	18.6	704
2004 PT ₈₃	2004 09 09.22776	23 15 10.97	-04 28 59.9	19.4	704	2004 PL ₈₄	2004 09 09.26845	01 20 40.63	-00 24 30.2	18.7	704
2004 PU ₈₃	2004 09 08.24481	00 11 12.93	-05 18 48.5	19.5	704	2004 PL ₈₄	2004 09 09.28031	01 20 40.52	-00 24 39.2	18.9	704
2004 PU ₈₃	2004 09 08.25631	00 11 12.52	-05 18 54.5	19.7	704	2004 PL ₈₄	2004 09 09.29195	01 20 40.44	-00 24 47.6	18.8	704
2004 PU ₈₃	2004 09 08.26774	00 11 12.11	-05 19 02.1	19.4	704	2004 PQ ₈₄	2004 09 09.28799	01 22 18.58	+07 43 28.5	19.1	704
2004 PU ₈₃	2004 09 08.27927	00 11 11.68	-05 19 07.9	19.8	704	2004 PQ ₈₄	2004 09 09.31074	01 22 17.76	+07 43 40.0	19.1	704
2004 PU ₈₃	2004 09 09.23837	00 10 36.82	-05 28 29.5	18.8	704	2004 PQ ₈₄	2004 09 09.32207	01 22 17.35	+07 43 46.4	19.2	704
2004 PU ₈₃	2004 09 09.25018	00 10 36.40	-05 28 35.6	19.5	704	2004 PQ ₈₄	2004 09 09.33340	01 22 16.93	+07 43 52.6	19.4	704
2004 PU ₈₃	2004 09 09.26235	00 10 35.94	-05 28 43.5	19.3	704	2004 PR ₈₄	2004 09 08.46539	01 27 03.62	+09 07 57.9	18.2	644
2004 PU ₈₃	2004 09 09.27421	00 10 35.48	-05 28 50.4	19.5	704	2004 PR ₈₄	2004 09 08.47648	01 27 03.38	+09 08 03.2	18.5	644
2004 PU ₈₃	2004 09 09.28585	00 10 35.02	-05 28 57.3	19.3	704	2004 PR ₈₄	2004 09 08.48676	01 27 03.17	+09 08 08.0	18.3	644
2004 PW ₈₃	2004 09 08.23336	00 11 50.15	-05 08 37.7	19.0	704	2004 PR ₈₄	2004 09 09.28846	01 26 49.60	+09 14 37.3	18.1	704
2004 PW ₈₃	2004 09 08.24481	00 11 49.64	-05 08 46.2	19.9	704	2004 PR ₈₄	2004 09 09.29988	01 26 49.36	+09 14 42.6	18.5	704
2004 PW ₈₃	2004 09 08.25631	00 11 49.09	-05 08 51.3	19.3	704	2004 PR ₈₄	2004 09 09.31121	01 26 49.10	+09 14 48.5	18.2	704
2004 PW ₈₃	2004 09 09.23837	00 11 08.40	-05 18 30.1	19.1	704	2004 PR ₈₄	2004 09 09.32254	01 26 48.88	+09 14 53.9	18.5	704
2004 PW ₈₃	2004 09 09.25018	00 11 07.87	-05 18 36.7	19.6	704	2004 PR ₈₄	2004 09 09.33387	01 26 48.61	+09 14 59.2	18.2	704
2004 PW ₈₃	2004 09 09.26235	00 11 07.31	-05 18 43.8	19.3	704	2004 PT ₈₄	2004 09 08.29425	01 20 47.67	+02 55 21.7	19.0	704
2004 PW ₈₃	2004 09 09.27421	00 11 06.78	-05 18 50.9	19.5	704	2004 PT ₈₄	2004 09 08.30587	01 20 47.35	+02 55 16.7	19.7	704
2004 PW ₈₃	2004 09 09.28585	00 11 06.26	-05 18 58.5	19.1	704	2004 PT ₈₄	2004 09 08.31766	01 20 47.07	+02 55 10.6	19.6	704
2004 PX ₈₃	2004 09 08.23385	00 15 59.64	-05 37 14.9	18.9	704	2004 PT ₈₄	2004 09 08.32967	01 20 46.79	+02 55 05.8	19.7	704
2004 PX ₈₃	2004 09 08.24530	00 15 59.19	-05 37 21.7	19.1	704	2004 PT ₈₄	2004 09 09.24420	01 20 25.15	+02 47 48.3	19.2	704
2004 PX ₈₃	2004 09 08.25680	00 15 58.75	-05 37 28.3	19.3	704	2004 PT ₈₄	2004 09 09.25645	01 20 24.85	+02 47 41.2	19.0	704
2004 PX ₈₃	2004 09 08.26824	00 15 58.29	-05 37 35.6	19.3	704	2004 PT ₈₄	2004 09 09.26811	01 20 24.45	+02 47 36.1	19.5	704
2004 PX ₈₃	2004 09 08.27976	00 15 57.81	-05 37 42.3	19.3	704	2004 PT ₈₄	2004 09 09.27997	01 20 24.18	+02 47 30.6	19.9	704
2004 PX ₈₃	2004 09 09.23905	00 15 21.68	-05 47 16.3	18.6	704	2004 PW ₈₄	2004 09 06.37878	01 46 29.83	+02 15 21.0	20.2	R 683
2004 PX ₈₃	2004 09 09.25086	00 15 21.19	-05 47 23.0	19.0	704	2004 PW ₈₄	2004 09 06.39218	01 46 30.10	+02 15 13.7	19.7	R 683
2004 PX ₈₃	2004 09 09.26303	00 15 20.70	-05 47 30.4	18.9	704	2004 PW ₈₄	2004 09 06.40556	01 46 30.11	+02 15 06.8	20.8	R 683
2004 PX ₈₃	2004 09 09.27489	00 15 20.22	-05 47 37.5	19.0	704	2004 PW ₈₄	2004 09 07.37621	01 46 44.03	+02 06 24.8	19.2	R 683
2004 PX ₈₃	2004 09 09.28653	00 15 19.73	-05 47 45.0	19.1	704	2004 PW ₈₄	2004 09 07.38961	01 46 44.24	+02 06 16.0	20.5	R 683
2004 PY ₈₃	2004 09 07.23589	23 25 11.44	-09 22 41.7	18.8	704	2004 PW ₈₄	2004 09 07.40300	01 46 44.32	+02 06 09.0	20.3	R 683
2004 PY ₈₃	2004 09 07.24775	23 25 10.89	-09 22 54.9	19.1	704	2004 PW ₈₄	2004 09 08.29638	01 46 55.57	+01 57 58.7	19.5	704
2004 PY ₈₃	2004 09 07.25900	23 25 10.44	-09 23 07.8	19.6	704	2004 PW ₈₄	2004 09 08.30818	01 46 55.68	+01 57 51.3	19.5	704
2004 PY ₈₃	2004 09 07.27060	23 25 09.93	-09 23 22.2	19.6	704	2004 PW ₈₄	2004 09 08.31979	01 46 55.82	+01 57 45.4	19.3	704
2004 PY ₈₃	2004 09 07.28197	23 25 09.40	-09 23 34.5	19.1	704	2004 PW ₈₄	2004 09 08.33184	01 46 55.93	+01 57 38.6	18.6	704
2004 PY ₈₃	2004 09 09.18514	23 23 50.25	-09 59 29.5	19.1	704	2004 PW ₈₄	2004 09 08.34345	01 46 56.03	+01 57 32.1	19.2	704
2004 PY ₈₃	2004 09 09.19662	23 23 49.88	-09 59 42.6	19.4	704	2004 PW ₈₄	2004 09 09.29564	01 47 06.08	+01 48 36.7	19.0	704
2004 PY ₈₃	2004 09 09.20875	23 23 49.29	-09 59 56.1	19.2	704	2004 PW ₈₄	2004 09 09.30752	01 47 06.19	+01 48 30.4	20.0	704
2004 PY ₈₃	2004 09 09.22020	23 23 48.80	-10 00 09.4	19.2	704	2004 PW ₈₄	2004 09 09.33119	01 47 06.36	+01 48 16.1	19.7	704
2004 PY ₈₃	2004 09 09.23171	23 23 48.25	-10 00 21.8	18.9	704	2004 PW ₈₄	2004 09 09.34295	01 47 06.39	+01 48 10.3	19.9	704
2004 PZ ₈₃	2004 09 08.23032	23 28 12.76	-07 53 57.5	19.2	704	2004 PW ₈₄	2004 09 09.34303	01 47 06.45	+01 48 10.0	19.2	704
2004 PZ ₈₃	2004 09 08.24178	23 28 12.23	-07 54 03.1	19.9	704	2004 PW ₈₄	2004 09 09.35427	01 47 06.50	+01 48 03.5	19.1	704
2004 PZ ₈₃	2004 09 08.25327	23 28 11.71	-07 54 10.7	19.5	704	2004 PW ₈₄	2004 09 09.36558	01 47 06.58	+01 47 56.8	19.2	704
2004 PZ ₈₃	2004 09 08.26471	23 28 11.21	-07 54 17.2	19.8	704	2004 PW ₈₄	2004 09 09.37689	01 47 06.67	+01 47 50.9	19.3	704
2004 PZ ₈₃	2004 09 08.27612	23 28 10.56	-07 54 24.3	19.8	704	2004 PW ₈₄	2004 09 09.38836	01 47 06.72	+01 47 44.1	19.1	704
2004 PZ ₈₃	2004 09 09.18571	23 27 28.36	-08 03 18.3	19.1	704	2004 PX ₈₄	2004 06 16.39117	00 04 07.50	+08 14 14.4	19.8	704
2004 PZ ₈₃	2004 09 09.19719	23 27 27.77	-08 03 25.4	19.5	704	2004 PX ₈₄	2004 06 16.41129	00 04 09.77	+08 14 18.5	20.2	704
2004 PZ ₈₃	2004 09 09.20932	23 27 27.19	-08 03 32.3	19.0	704	2004 PX ₈₄	2004 06 16.42135	00 04 10.84	+08 14 20.9	19.3	704
2004 PZ ₈₃	2004 09 09.22076	23 27 26.67	-08 03 38.6	19.4	704	2004 PX ₈₄	2004 09 08.28911	01 54 00.94	-04 55 02.1	18.6	704
2004 PZ ₈₃	2004 09 09.23228	23 27 26.07	-08 03 45.7	19.3	704	2004 PX ₈₄	2004 09 08.30030	01 54 01.23	-04 55 18.7	19.1	704
2004 PC ₈₄	2004 09 08.23013	23 31 12.15	-04 24 33.9	18.6	704	2004 PX ₈₄	2004 09 08.31167	01 54 01.35	-04 55 36.0	18.2	704
2004 PC ₈₄	2004 09 08.24158	23 31 11.45	-04 24 34.5	18.9	704	2004 PX ₈₄	2004 09 08.33478	01 54 01.69	-04 56 10.7	18.6	704
2004 PC ₈₄	2004 09 08.25308	23 31 10.87	-04 24 36.0	19.3	704	2004 PY ₈₄	2004 09 08.29708	01 52 48.28	+02 05 03.0	19.3	704
2004 PC ₈₄	2004 09 08.26451	23 31 1									

2004 PN ₈₅	2004 09 09.31840	01 29 45.62	+00 18 26.2	19.1	704	2004 PX ₈₈	2004 09 08.31553	00 45 46.85	+03 18 58.4	19.3	704
2004 PN ₈₅	2004 09 09.34210	01 29 45.51	+00 18 05.6	19.8	704	2004 PX ₈₈	2004 09 08.32755	00 45 46.56	+03 18 54.6	19.3	704
2004 PW ₈₅	2004 09 06.61988	22 26 08.33	-05 26 49.7	18.5 R	E12	2004 PX ₈₈	2004 09 08.33913	00 45 46.26	+03 18 50.3	18.9	704
2004 PW ₈₅	2004 09 06.62552	22 26 08.09	-05 26 53.2	19.3 R	E12	2004 PX ₈₈	2004 09 09.23818	00 45 25.76	+03 13 48.2	19.3	704
2004 PW ₈₅	2004 09 06.63113	22 26 07.83	-05 26 56.7	18.7 R	E12	2004 PX ₈₈	2004 09 09.24957	00 45 25.45	+03 13 43.8	19.2	704
2004 PW ₈₅	2004 09 06.63676	22 26 07.61	-05 27 00.3	18.9 R	E12	2004 PX ₈₈	2004 09 09.26097	00 45 25.09	+03 13 39.8	19.6	704
2004 PW ₈₅	2004 09 08.17976	22 25 09.43	-05 42 55.4	19.0	704	2004 PX ₈₈	2004 09 09.27238	00 45 24.86	+03 13 35.9	19.2	704
2004 PW ₈₅	2004 09 08.19068	22 25 08.97	-05 43 02.9	19.4	704	2004 PX ₈₈	2004 09 09.28378	00 45 24.50	+03 13 32.1	19.2	704
2004 PW ₈₅	2004 09 08.19753	22 25 08.68	-05 43 06.7	18.9 R	705	2004 PL ₈₉	2004 09 08.12783	20 30 07.84	-00 44 25.3	19.6	704
2004 PW ₈₅	2004 09 08.20172	22 25 08.52	-05 43 10.2	19.4	704	2004 PL ₈₉	2004 09 08.13908	20 30 07.68	-00 44 28.2	19.9	704
2004 PW ₈₅	2004 09 08.21276	22 25 08.05	-05 43 15.4	19.5	704	2004 PL ₈₉	2004 09 08.17248	20 30 07.25	-00 44 41.3	20.3	704
2004 PW ₈₅	2004 09 08.22369	22 25 07.65	-05 43 22.0	19.8	704	2004 PQ ₈₉	2004 07 10.29693	21 09 07.44	-05 24 49.8	19.0	644
2004 PW ₈₅	2004 09 08.24733	22 25 06.62	-05 43 37.1	19.1 R	705	2004 PQ ₈₉	2004 07 10.32529	21 09 06.60	-05 24 54.3	19.0	644
2004 PW ₈₅	2004 09 08.29728	22 25 04.56	-05 44 07.6	19.2 R	705	2004 PQ ₈₉	2004 07 10.34722	21 09 05.92	-05 24 57.9	19.0	644
2004 PM ₈₆	2004 09 09.18853	21 50 28.82	-19 03 05.5	20.2	704	2004 PQ ₈₉	2004 08 09.24479	20 49 33.79	-07 50 13.2	18.9	704
2004 PM ₈₆	2004 09 09.19997	21 50 28.31	-19 03 09.2	20.4	704	2004 PQ ₈₉	2004 08 09.25419	20 49 33.18	-07 50 17.7	19.7	704
2004 PM ₈₆	2004 09 09.21211	21 50 27.92	-19 03 12.4	20.8	704	2004 PQ ₈₉	2004 08 09.26352	20 49 32.94	-07 50 21.0	19.1	704
2004 PQ ₈₆	2004 09 07.19231	21 56 03.58	-08 33 29.8	20.2	704	2004 PQ ₈₉	2004 08 09.28241	20 49 32.10	-07 50 27.8	19.5	704
2004 PQ ₈₆	2004 09 07.20359	21 56 03.04	-08 33 35.8	19.7	704	2004 PQ ₈₉	2004 09 07.12886	20 34 19.29	-11 01 26.7	19.0	704
2004 PQ ₈₆	2004 09 07.21487	21 56 02.45	-08 33 40.6	20.2	704	2004 PQ ₈₉	2004 09 07.15123	20 34 18.94	-11 01 34.8	20.2	704
2004 PQ ₈₆	2004 09 07.22614	21 56 01.87	-08 33 46.0	19.7	704	2004 PQ ₈₉	2004 09 07.16237	20 34 18.77	-11 01 38.6	19.5	704
2004 PQ ₈₆	2004 09 09.17465	21 54 34.11	-08 48 27.9	19.6	704	2004 PQ ₈₉	2004 09 07.17359	20 34 18.56	-11 01 43.3	19.7	704
2004 PQ ₈₆	2004 09 09.18591	21 54 33.60	-08 48 33.2	19.7	704	2004 PT ₈₉	2004 09 08.24083	00 37 10.32	-00 23 35.6	18.9	704
2004 PQ ₈₆	2004 09 09.19707	21 54 33.09	-08 48 38.3	20.1	704	2004 PT ₈₉	2004 09 08.25272	00 37 09.99	-00 23 40.1	18.8	704
2004 PQ ₈₆	2004 09 09.20885	21 54 32.50	-08 48 43.7	19.7	704	2004 PT ₈₉	2004 09 08.26464	00 37 09.64	-00 23 45.1	18.9	704
2004 PQ ₈₆	2004 09 09.22001	21 54 32.05	-08 48 49.4	20.0	704	2004 PT ₈₉	2004 09 08.27722	00 37 09.24	-00 23 50.0	19.3	704
2004 PQ ₈₆	2004 09 10.18619	21 53 49.89	-08 56 02.0	19.9 V	691	2004 PT ₈₉	2004 09 08.28907	00 37 08.93	-00 23 54.6	19.1	704
2004 PQ ₈₆	2004 09 10.26423	21 53 46.35	-08 56 36.6	19.8 V	691	2004 PT ₈₉	2004 09 09.24085	00 36 44.14	-00 30 17.6	18.7	704
2004 PQ ₈₆	2004 09 10.29169	21 53 45.10	-08 56 48.8	19.7 V	691	2004 PT ₈₉	2004 09 09.25316	00 36 43.76	-00 30 23.1	19.4	704
2004 PT ₈₆	2004 09 07.23468	23 13 53.16	-11 32 06.4	18.5	704	2004 PT ₈₉	2004 09 09.26483	00 36 43.42	-00 30 27.7	19.3	704
2004 PT ₈₆	2004 09 07.24654	23 13 52.42	-11 32 08.3	18.6	704	2004 PT ₈₉	2004 09 09.27669	00 36 43.05	-00 30 32.6	18.7	704
2004 PT ₈₆	2004 09 07.25779	23 13 51.75	-11 32 09.9	19.2	704	2004 PT ₈₉	2004 09 09.28833	00 36 42.66	-00 30 37.0	18.6	704
2004 PT ₈₆	2004 09 07.26939	23 13 51.07	-11 32 12.8	19.2	704	2004 PY ₈₉	2004 09 09.28693	01 04 24.42	+07 31 19.6	19.5	704
2004 PT ₈₆	2004 09 07.28076	23 13 50.32	-11 32 15.3	19.2	704	2004 PY ₈₉	2004 09 09.29835	01 04 23.91	+07 31 22.4	19.7	704
2004 PT ₈₆	2004 09 09.18435	23 11 59.01	-11 38 10.0	18.7	704	2004 PY ₈₉	2004 09 09.30968	01 04 23.32	+07 31 25.1	19.7	704
2004 PT ₈₆	2004 09 09.19583	23 11 58.31	-11 38 11.1	18.9	704	2004 PY ₈₉	2004 09 09.32101	01 04 22.68	+07 31 27.1	19.5	704
2004 PT ₈₆	2004 09 09.20796	23 11 57.61	-11 38 13.8	19.1	704	2004 PY ₈₉	2004 09 09.33234	01 04 22.16	+07 31 30.0	19.4	704
2004 PT ₈₆	2004 09 09.21940	23 11 56.86	-11 38 15.9	19.0	704	2004 PA ₉₀	2001 12 11.37008	07 30 02.63	+11 23 42.1	18.7	704
2004 PT ₈₆	2004 09 09.23092	23 11 56.16	-11 38 18.0	18.8	704	2004 PA ₉₀	2001 12 11.38498	07 30 01.94	+11 23 41.8	19.0	704
2004 PU ₈₆	2004 09 07.23490	23 15 40.22	-10 18 25.3	19.4	704	2004 PA ₉₀	2001 12 11.39989	07 30 01.32	+11 23 42.8	19.5	704
2004 PU ₈₆	2004 09 07.24676	23 15 39.48	-10 18 26.9	19.5	704	2004 PA ₉₀	2001 12 11.41479	07 30 00.55	+11 23 42.1	18.8	704
2004 PU ₈₆	2004 09 07.25802	23 15 38.76	-10 18 27.7	20.0	704	2004 PA ₉₀	2001 12 11.42970	07 29 59.98	+11 23 43.2	19.1	704
2004 PU ₈₆	2004 09 07.26961	23 15 37.95	-10 18 28.5	19.7	704	2004 PA ₉₀	2002 01 09.31329	07 00 38.49	+12 27 52.0	18.8	704
2004 PU ₈₆	2004 09 07.28098	23 15 37.36	-10 18 29.7	19.5	704	2004 PA ₉₀	2002 01 09.32825	07 00 37.50	+12 27 55.8	19.1	704
2004 PU ₈₆	2004 09 09.20841	23 13 44.23	-10 21 56.8	19.6	704	2004 PA ₉₀	2002 01 09.34377	07 00 36.40	+12 27 59.6	19.4	704
2004 PU ₈₆	2004 09 09.21986	23 13 43.49	-10 21 57.3	20.1	704	2004 PA ₉₀	2002 01 09.35885	07 00 35.38	+12 28 04.0	19.4	704
2004 PU ₈₆	2004 09 09.23137	23 13 42.83	-10 21 59.3	19.4	704	2004 PA ₉₀	2002 01 09.37381	07 00 34.33	+12 28 06.8	19.1	704
2004 PV ₈₆	2004 09 07.23523	23 19 36.20	-11 27 55.9	18.9	704	2004 PA ₉₀	2003 05 06.25079	14 17 00.93	-06 46 32.1	21.1 V	691
2004 PV ₈₆	2004 09 07.24709	23 19 35.60	-11 27 59.0	19.4	704	2004 PA ₉₀	2003 05 06.27736	14 16 59.37	-06 46 22.6	20.9 V	691
2004 PV ₈₆	2004 09 07.25834	23 19 34.95	-11 28 02.0	19.7	704	2004 PA ₉₀	2003 05 06.30333	14 16 57.87	-06 46 13.5	21.2 V	691
2004 PV ₈₆	2004 09 07.26994	23 19 34.36	-11 28 05.6	19.6	704	2004 PA ₉₀	2004 09 09.28996	01 40 17.92	+07 54 06.9	18.4	704
2004 PV ₈₆	2004 09 07.28131	23 19 33.77	-11 28 10.4	19.7	704	2004 PA ₉₀	2004 09 09.30129	01 40 18.02	+07 54 02.5	19.0	704
2004 PV ₈₆	2004 09 09.19583	23 17 57.89	-11 38 05.5	18.9	704	2004 PA ₉₀	2004 09 09.31263	01 40 18.11	+07 53 58.6	19.2	704
2004 PV ₈₆	2004 09 09.20796	23 17 57.27	-11 38 09.6	19.1	704	2004 PA ₉₀	2004 09 09.32396	01 40 18.21	+07 53 54.3	19.0	704
2004 PV ₈₆	2004 09 09.23092	23 17 56.13	-11 38 17.9	19.9	704	2004 PA ₉₀	2004 09 09.33529	01 40 18.29	+07 53 50.2	18.7	704
2004 PZ ₈₆	2004 08 11.92617	21 41 44.18	-09 11 46.9	19.3 R	599	2004 PE ₉₀	2004 09 08.46913	01 37 44.51	+11 27 09.8	18.8	644
2004 PZ ₈₆	2004 08 11.93753	21 41 43.64	-09 11 52.8	19.5 R	599	2004 PE ₉₀	2004 09 08.48142	01 37 44.26	+11 27 12.1	18.6	644
2004 PZ ₈₆	2004 08 11.94888	21 41 43.11	-09 11 59.2	19.3 R	599	2004 PE ₉₀	2004 09 08.49039	01 37 44.04	+11 27 13.9	18.8	644
2004 PZ ₈₆	2004 08 11.96022	21 41 42.56	-09 12 05.2	19.4 R	599	2004 PE ₉₀	2004 09 09.28940	01 37 27.95	+11 29 35.7	18.9	704
2004 PF ₈₇	2004 09 08.13553	21 26 44.36	-20 07 39.7	19.4	644	2004 PE ₉₀	2004 09 09.30082	01 37 27.66	+11 29 36.6	19.7	704
2004 PF ₈₇	2004 09 08.14567	21 26 43.92	-20 07 40.0	19.5	644	2004 PE ₉₀	2004 09 09.31216	01 37 27.42	+11 29 40.3	19.6	704
2004 PF ₈₇	2004 09 08.15586	21 26 43.49	-20 07 40.2	19.3	644	2004 PE ₉₀	2004 09 09.32349	01 37 27.14	+11 29 41.5	19.5	704
2004 PN ₈₇	2004 09 08.24063	00 26 14.92	-02 09 45.8	18.7	704	2004 PE ₉₀	2004 09 09.33482	01 37 26.80	+11 29 43.9	19.1	704
2004 PN ₈₇	2004 09 08.25251	00 26 14.49	-02 09 44.6	19.2	704	2004 PQ ₉₀	2004 09 06.34975	01 04 34.52	+02 13 07.4	19.6 R	683
2004 PN ₈₇	2004 09 08.26444	00 26 13.93	-02 09 42.5	19.6	704	2004 PQ ₉₀	2004 09 06.36313	01 04 34.28	+02 13 00.6	20.2 R	683
2004 PN ₈₇	2004 09 08.27702	00 26 13.43	-02 09 41.4	18.8	704	2004 PQ ₉₀	2004 09 06.37652	01 04 34.06	+02 12 53.9	19.7 R	683
2004 PN ₈₇	2004 09 08.28886	00 26 12.91	-02 09 38.8	19.5	704	2004 PQ ₉₀	2004 09 07.34684	01 04 19.12	+02 04 47.5	19.0 R	683
2004 PN ₈₇	2004 09 09.23984	00 25 36.61	-02 07 28.8	18.7	704	2004 PQ ₉₀	2004 09 07.36024	01 04 19.00	+02 04 43.3	19.9 R	683
2004 PN ₈₇	2004 09 09.25215	00 25 36.11	-02 07 26.9	19.4	704	2004 PQ ₉₀	2004 09 07.37361	01 04 18.52	+02 04 36.3	20.2 R	683
2004 PN ₈₇	2004 09 09.26382										

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2004 PY ₉₀	2004 09 08.49777	01 54 14.35	+13 42 18.0	18.9	644	2004 PY ₉₂	2004 09 05.60980	21 13 46.60	-27 49 29.1	17.9 R	E12
2004 PY ₉₀	2004 09 08.50788	01 54 14.17	+13 42 21.0	18.9	644	2004 PZ ₉₂	2004 09 05.58912	21 24 06.91	-28 49 14.8	18.4 R	E12
2004 PY ₉₀	2004 09 08.51984	01 54 13.98	+13 42 23.6	19.1	644	2004 PZ ₉₂	2004 09 05.59634	21 24 06.60	-28 49 15.9	18.1 R	E12
2004 PY ₉₀	2004 09 09.29174	01 54 00.76	+13 45 53.2	19.5	704	2004 PZ ₉₂	2004 09 05.60354	21 24 06.37	-28 49 17.8	18.5 R	E12
2004 PY ₉₀	2004 09 09.30307	01 54 00.47	+13 45 56.5	19.7	704	2004 PZ ₉₂	2004 09 05.61074	21 24 06.09	-28 49 18.3	18.2 R	E12
2004 PY ₉₀	2004 09 09.31440	01 54 00.18	+13 45 59.5	19.6	704	2004 PA ₉₃	1995 09 20.37968	00 36 20.63	+02 04 56.8	18.4 V	691
2004 PY ₉₀	2004 09 09.32573	01 53 59.93	+13 46 02.2	19.7	704	2004 PA ₉₃	1995 09 20.40071	00 36 19.43	+02 04 58.9	18.4 V	691
2004 PY ₉₀	2004 09 09.33708	01 53 59.71	+13 46 05.8	19.6	704	2004 PA ₉₃	1995 09 20.42210	00 36 18.21	+02 05 00.8	18.3 V	691
2004 PA ₉₁	2004 09 09.29949	02 24 10.27	+09 36 51.6	19.3	704	2004 PA ₉₃	1995 10 27.08329	00 06 20.51	+03 10 37.2	19.6 V	691
2004 PA ₉₁	2004 09 09.31145	02 24 10.63	+09 36 47.3	19.7	704	2004 PA ₉₃	1995 10 27.10421	00 06 19.92	+03 10 40.7		691
2004 PA ₉₁	2004 09 09.32318	02 24 10.95	+09 36 44.0	19.8	704	2004 PA ₉₃	1995 10 27.12516	00 06 19.33	+03 10 44.2		691
2004 PA ₉₁	2004 09 09.33504	02 24 11.18	+09 36 40.8	19.5	704	2004 PA ₉₃	2004 06 27.74431	22 11 17.91	-25 05 16.9	19.3 R	E12
2004 PA ₉₁	2004 09 09.34687	02 24 11.46	+09 36 36.0	19.7	704	2004 PA ₉₃	2004 06 27.75577	22 11 18.19	-25 05 17.1	19.1 R	E12
2004 PB ₉₁	2004 06 27.79604	01 13 44.45	+07 05 01.3	19.1 R	E12	2004 PA ₉₃	2004 06 27.76715	22 11 18.44	-25 05 17.4	18.8 R	E12
2004 PB ₉₁	2004 06 27.80288	01 13 45.25	+07 05 04.7	19.3 R	E12	2004 PA ₉₃	2004 06 27.77850	22 11 18.65	-25 05 17.8	18.7 R	E12
2004 PB ₉₁	2004 06 27.80970	01 13 45.95	+07 05 08.9	19.6 R	E12	2004 PA ₉₃	2004 09 05.58579	21 34 59.29	-25 27 45.8	18.6 R	E12
2004 PB ₉₁	2004 06 27.81655	01 13 46.77	+07 05 13.0	19.5 R	E12	2004 PA ₉₃	2004 09 05.59301	21 34 59.00	-25 27 44.0	18.5 R	E12
2004 PB ₉₁	2004 09 09.34422	03 05 09.86	+13 40 12.6	19.0	704	2004 PA ₉₃	2004 09 05.60021	21 34 58.68	-25 27 40.8	18.6 R	E12
2004 PB ₉₁	2004 09 09.35554	03 05 10.41	+13 40 13.6	19.1	704	2004 PA ₉₃	2004 09 05.60743	21 34 58.35	-25 27 39.1	18.1 R	E12
2004 PB ₉₁	2004 09 09.36685	03 05 10.91	+13 40 13.4	19.2	704	2004 PB ₉₃	2004 09 03.57300	22 01 02.45	-31 59 18.6	18.6 R	E12
2004 PB ₉₁	2004 09 09.37816	03 05 11.47	+13 40 13.2	19.2	704	2004 PB ₉₃	2004 09 03.58157	22 01 02.14	-31 59 24.4	18.2 R	E12
2004 PB ₉₁	2004 09 09.38962	03 05 11.96	+13 40 14.0	19.3	704	2004 PB ₉₃	2004 09 03.59015	22 01 01.78	-31 59 29.1	18.4 R	E12
2004 PD ₉₁	2004 09 08.18316	22 36 31.38	-01 37 09.9	19.3	704	2004 PB ₉₃	2004 09 03.59876	22 01 01.40	-31 59 33.9	18.3 R	E12
2004 PD ₉₁	2004 09 08.19455	22 36 30.78	-01 37 12.1	19.8	704	2004 PC ₉₃	1994 12 01.25168	04 07 50.11	+14 04 54.0	18.8 V	691
2004 PD ₉₁	2004 09 08.22877	22 36 28.91	-01 37 19.4	20.3	704	2004 PC ₉₃	1994 12 01.27768	04 07 48.67	+14 04 55.1		691
2004 PE ₉₁	2004 09 08.22895	23 10 46.09	-02 30 08.9	19.1	704	2004 PC ₉₃	1994 12 01.30383	04 07 47.22	+14 04 57.4		691
2004 PE ₉₁	2004 09 08.24040	23 10 45.52	-02 30 13.3	19.5	704	2004 PC ₉₃	1995 01 07.17542	03 45 20.77	+15 23 17.0		691
2004 PE ₉₁	2004 09 08.25185	23 10 44.96	-02 30 18.1	19.6	704	2004 PC ₉₃	1995 01 07.19967	03 45 20.43	+15 23 21.7	20.1 V	691
2004 PE ₉₁	2004 09 08.26333	23 10 44.34	-02 30 22.3	19.4	704	2004 PC ₉₃	1995 01 07.22388	03 45 20.12	+15 23 26.8		691
2004 PE ₉₁	2004 09 08.27475	23 10 43.78	-02 30 27.1	19.8	704	2004 PC ₉₃	2004 09 05.55653	21 00 53.96	-28 56 52.1	19.0 R	E12
2004 PE ₉₁	2004 09 09.18159	23 10 01.30	-02 36 16.7	19.0	704	2004 PC ₉₃	2004 09 05.56376	21 00 53.82	-28 56 53.2	18.6 R	E12
2004 PE ₉₁	2004 09 09.19275	23 10 00.73	-02 36 21.6	19.5	704	2004 PC ₉₃	2004 09 05.57097	21 00 53.61	-28 56 53.8	19.4 R	E12
2004 PE ₉₁	2004 09 09.20391	23 10 00.11	-02 36 25.7	19.4	704	2004 PC ₉₃	2004 09 05.57816	21 00 53.39	-28 56 54.6	18.7 R	E12
2004 PE ₉₁	2004 09 09.21569	23 09 59.58	-02 36 30.0	19.6	704	2004 PF ₉₃	2004 09 03.18025	21 29 58.39	-27 15 03.6	18.4	644
2004 PE ₉₁	2004 09 09.22705	23 09 59.03	-02 36 34.9	19.4	704	2004 PF ₉₃	2004 09 03.20083	21 29 57.40	-27 15 01.5	18.1	644
2004 PM ₉₁	2004 09 09.42868	01 47 53.80	+13 46 15.4	19.4 V	691	2004 PF ₉₃	2004 09 03.21905	21 29 56.53	-27 14 59.5	19.4	644
2004 PM ₉₁	2004 09 09.45722	01 47 53.42	+13 46 17.4	19.5 V	691	2004 PH ₉₃	2004 09 06.85091	22 43 32.36	+08 37 31.2	18.6 R	185
2004 PM ₉₁	2004 09 09.48850	01 47 52.99	+13 46 19.4	19.4 V	691	2004 PH ₉₃	2004 09 06.85983	22 43 31.88	+08 37 30.7	18.3 R	185
2004 PN ₉₁	2004 09 09.32120	02 07 08.65	+06 15 26.3	19.2	704	2004 PH ₉₃	2004 09 06.87238	22 43 31.23	+08 37 31.2	18.7 R	185
2004 PN ₉₁	2004 09 09.33305	02 07 08.72	+06 15 12.9	19.4	704	2004 PH ₉₃	2004 09 07.83881	22 42 42.35	+08 37 53.7	18.4 R	185
2004 PN ₉₁	2004 09 09.34489	02 07 08.90	+06 14 59.1	19.4	704	2004 PH ₉₃	2004 09 07.85016	22 42 41.75	+08 37 54.4	18.3 R	185
2004 PU ₉₁	2004 09 08.19252	22 11 16.65	-01 55 51.3	20.4	704	2004 PH ₉₃	2004 09 07.86542	22 42 40.95	+08 37 54.4	18.4 R	185
2004 PU ₉₁	2004 09 08.20378	22 11 16.18	-01 55 54.6	19.4	704	2004 PH ₉₃	2004 09 08.19275	22 42 24.49	+08 38 01.5	18.3	644
2004 PU ₉₁	2004 09 08.21554	22 11 15.58	-01 55 58.4	20.0	704	2004 PH ₉₃	2004 09 08.21788	22 42 23.16	+08 38 01.9	18.8	644
2004 PU ₉₁	2004 09 08.22674	22 11 15.11	-01 56 02.6	19.9	704	2004 PH ₉₃	2004 09 08.24907	22 42 21.52	+08 38 02.2	18.5	644
2004 PU ₉₁	2004 09 09.22883	22 10 33.29	-02 01 18.0	19.6	704	2004 PM ₉₃	2004 09 08.26056	23 44 07.52	+10 55 52.9	19.4	644
2004 PU ₉₁	2004 09 09.25163	22 10 32.27	-02 01 25.0	19.4	704	2004 PM ₉₃	2004 09 08.28139	23 44 06.48	+10 55 50.0	19.4	644
2004 PU ₉₁	2004 09 09.26302	22 10 31.73	-02 01 28.2	19.4	704	2004 PM ₉₃	2004 09 08.30140	23 44 05.45	+10 55 47.7	19.3	644
2004 PU ₉₁	2004 09 09.27443	22 10 31.35	-02 01 32.0	20.4	704	2004 PO ₉₃	2004 09 07.23819	23 53 35.58	-10 29 03.9	19.2	704
2004 PV ₉₁	2004 09 08.18134	22 15 48.45	-00 33 36.1	19.2	704	2004 PO ₉₃	2004 09 07.25005	23 53 35.21	-10 29 15.3	19.8	704
2004 PV ₉₁	2004 09 08.19272	22 15 47.86	-00 33 38.9	20.2	704	2004 PO ₉₃	2004 09 07.26130	23 53 34.92	-10 29 27.2	20.0	704
2004 PV ₉₁	2004 09 08.20398	22 15 47.30	-00 33 43.0	19.5	704	2004 PO ₉₃	2004 09 07.27290	23 53 34.47	-10 29 36.7	19.6	704
2004 PV ₉₁	2004 09 08.22694	22 15 46.12	-00 33 51.1	19.5	704	2004 PO ₉₃	2004 09 07.28427	23 53 34.14	-10 29 47.4	19.8	704
2004 PW ₉₁	2004 09 08.18025	22 36 03.24	-03 09 54.4	18.5	704	2004 PO ₉₃	2004 09 08.29081	23 53 04.01	-10 45 27.4	19.4	704
2004 PW ₉₁	2004 09 08.19117	22 36 02.80	-03 10 01.2	18.6	704	2004 PO ₉₃	2004 09 08.30232	23 53 03.65	-10 45 38.6	19.6	704
2004 PW ₉₁	2004 09 08.20221	22 36 02.38	-03 10 07.7	19.0	704	2004 PO ₉₃	2004 09 08.31419	23 53 03.25	-10 45 49.5	19.9	704
2004 PW ₉₁	2004 09 08.21325	22 36 01.98	-03 10 15.0	18.9	704	2004 PO ₉₃	2004 09 08.33773	23 53 02.46	-10 46 11.8	19.6	704
2004 PW ₉₁	2004 09 08.22418	22 36 01.58	-03 10 21.5	18.6	704	2004 PP ₉₃	2004 09 07.23698	23 53 42.03	-09 21 56.2	18.9	704
2004 PW ₉₁	2004 09 09.22920	22 35 25.72	-03 20 27.8	18.7	704	2004 PP ₉₃	2004 09 07.24884	23 33 41.57	-09 22 05.4	19.1	704
2004 PW ₉₁	2004 09 09.23353	22 35 25.57	-03 20 29.8	18.9	704	2004 PP ₉₃	2004 09 07.26010	23 33 41.11	-09 22 15.5	19.7	704
2004 PW ₉₁	2004 09 09.24059	22 35 25.29	-03 20 34.5	18.9	704	2004 PP ₉₃	2004 09 07.27169	23 33 40.60	-09 22 25.2	19.9	704
2004 PW ₉₁	2004 09 09.24588	22 35 25.13	-03 20 37.0	19.4	704	2004 PP ₉₃	2004 09 07.28307	23 33 40.05	-09 22 35.0	20.6	704
2004 PW ₉₁	2004 09 09.25199	22 35 24.88	-03 20 40.9	19.0	704	2004 PP ₉₃	2004 09 09.23456	23 32 22.60	-09 49 14.7	18.8	704
2004 PW ₉₁	2004 09 09.25809	22 35 24.61	-03 20 44.9	18.9	704	2004 PP ₉₃	2004 09 09.24690	23 32 22.04	-09 49 24.5	19.1	704
2004 PW ₉₁	2004 09 09.26339	22 35 24.43	-03 20 47.9	19.2	704	2004 PP ₉₃	2004 09 09.25907	23 32 21.51	-09 49 33.5	19.6	704
2004 PW ₉₁	2004 09 09.26973	22 35 24.23	-03 20 51.8	18.8	704	2004 PP ₉₃	2004 09 09.27072	23 32 20.99	-09 49 44.1	19.6	704
2004 PW ₉₁	2004 09 09.27480	22 35 24.02	-03 20 54.7	19.2	704	2004 PP ₉₃	2004 09 09.28257	23 32 20.49	-09 49 54.4	19.9	704
2004 PW ₉₁	2004 09 09.28158	22 35 23.78	-03 20 59.0	19.1	704	2004 PR ₉₃	2004 09 08.17779	22 03 01.31	-05 10 52.7	19.2	704
2004 PY ₉₁	2004 07 11.35332	22 27 05.80	-05 43 00.9	19.8	704	2004 PR ₉₃	2004 09 08.18872	22 03 00.84	-05 10 55.3	20.1	704
2004 PY ₉₁	2004 07 11.37423	22 27 05.51	-05 42 50.6	19.							

2004 PF ₉₄	2004 09 08.22556	22 54 17.73	-07 27 37.3	18.7	704	2004 PT ₉₄	2004 09 07.23945	22 54 22.47	-05 15 55.9	18.8 V	691
2004 PF ₉₄	2004 09 09.18005	22 53 33.05	-07 33 16.0	18.4	704	2004 PT ₉₄	2004 09 07.24819	22 54 22.08	-05 15 59.5	18.8 V	691
2004 PF ₉₄	2004 09 09.19121	22 53 32.51	-07 33 19.8	18.6	704	2004 PT ₉₄	2004 09 07.28008	22 54 20.62	-05 16 11.9	18.8 V	691
2004 PF ₉₄	2004 09 09.20237	22 53 31.96	-07 33 23.9	18.8	704	2004 PT ₉₄	2004 09 08.18173	22 53 42.57	-05 22 03.2	18.6	704
2004 PF ₉₄	2004 09 09.21415	22 53 31.34	-07 33 28.6	18.8	704	2004 PT ₉₄	2004 09 08.19274	22 53 42.07	-05 22 08.0	18.9	704
2004 PF ₉₄	2004 09 09.22551	22 53 30.77	-07 33 32.3	18.8	704	2004 PT ₉₄	2004 09 08.20376	22 53 41.61	-05 22 12.9	18.5	704
2004 PG ₉₄	2004 09 07.19231	21 55 43.79	-08 43 41.8	20.0	704	2004 PT ₉₄	2004 09 08.21472	22 53 41.06	-05 22 17.0	19.0	704
2004 PG ₉₄	2004 09 07.20359	21 55 43.34	-08 43 44.0	19.6	704	2004 PT ₉₄	2004 09 08.22566	22 53 40.59	-05 22 20.7	18.7	704
2004 PG ₉₄	2004 09 07.21487	21 55 42.84	-08 43 45.5	20.0	704	2004 PT ₉₄	2004 09 09.18017	22 53 00.47	-05 28 33.6	19.1	704
2004 PG ₉₄	2004 09 09.17465	21 54 18.55	-08 49 19.7	19.1	704	2004 PT ₉₄	2004 09 09.19134	22 52 59.90	-05 28 37.6	18.8	704
2004 PG ₉₄	2004 09 09.18591	21 54 18.17	-08 49 21.7	19.9	704	2004 PT ₉₄	2004 09 09.20249	22 52 59.43	-05 28 42.0	19.0	704
2004 PG ₉₄	2004 09 09.19707	21 54 17.63	-08 49 23.0	20.0	704	2004 PT ₉₄	2004 09 09.21428	22 52 58.88	-05 28 47.0	19.0	704
2004 PG ₉₄	2004 09 09.22001	21 54 16.57	-08 49 26.9	19.6	704	2004 PT ₉₄	2004 09 09.22564	22 52 58.35	-05 28 50.8	19.1	704
2004 PG ₉₄	2004 09 10.18619	21 53 37.34	-08 52 05.6	19.9 V	691	2004 PU ₉₄	2004 09 07.34127	23 10 10.25	-04 12 39.5	19.2 V	691
2004 PG ₉₄	2004 09 10.26423	21 53 33.98	-08 52 18.3	19.8 V	691	2004 PU ₉₄	2004 09 07.36837	23 10 08.84	-04 12 46.7	19.1 V	691
2004 PG ₉₄	2004 09 10.29169	21 53 32.80	-08 52 22.6	19.8 V	691	2004 PU ₉₄	2004 09 07.39741	23 10 07.35	-04 12 54.4	19.2 V	691
2004 PH ₉₄	2004 09 07.19308	22 06 18.11	-11 17 14.6	20.3	704	2004 PU ₉₄	2004 09 08.22885	23 09 27.33	-04 16 37.9	19.0	704
2004 PH ₉₄	2004 09 07.20436	22 06 17.69	-11 17 18.8	20.4	704	2004 PU ₉₄	2004 09 08.24030	23 09 26.74	-04 16 40.3	19.1	704
2004 PH ₉₄	2004 09 07.21564	22 06 17.16	-11 17 23.4	20.1	704	2004 PU ₉₄	2004 09 08.25175	23 09 26.15	-04 16 44.1	18.9	704
2004 PH ₉₄	2004 09 09.18673	22 04 59.22	-11 30 31.9	19.9	704	2004 PU ₉₄	2004 09 08.26324	23 09 25.52	-04 16 47.3	19.0	704
2004 PH ₉₄	2004 09 09.20967	22 04 58.33	-11 30 40.8	19.8	704	2004 PU ₉₄	2004 09 08.27465	23 09 24.91	-04 16 49.9	18.9	704
2004 PH ₉₄	2004 09 09.22083	22 04 57.89	-11 30 45.7	20.1	704	2004 PU ₉₄	2004 09 09.18170	23 08 40.92	-04 20 54.3	19.0	704
2004 PJ ₉₄	2004 08 12.24839	23 34 00.23	-08 20 33.5	19.5	704	2004 PU ₉₄	2004 09 09.19287	23 08 40.34	-04 20 57.3	19.5	704
2004 PJ ₉₄	2004 08 12.25815	23 34 00.01	-08 20 38.0	19.8	704	2004 PU ₉₄	2004 09 09.20402	23 08 39.77	-04 21 00.2	19.3	704
2004 PJ ₉₄	2004 08 12.27776	23 33 59.43	-08 20 45.6	20.0	704	2004 PU ₉₄	2004 09 09.21581	23 08 39.15	-04 21 03.7	19.4	704
2004 PJ ₉₄	2004 08 12.28752	23 33 59.18	-08 20 47.8	20.2	704	2004 PU ₉₄	2004 09 09.22716	23 08 38.56	-04 21 06.6	19.2	704
2004 PJ ₉₄	2004 08 15.31003	23 32 34.45	-08 37 11.4	18.2 R	1 807	2004 PV ₉₄	2004 09 07.35176	23 10 12.78	-06 08 19.5	19.1 V	691
2004 PJ ₉₄	2004 08 15.39933	23 32 31.53	-08 37 41.3		1 807	2004 PV ₉₄	2004 09 07.38046	23 10 11.27	-06 08 32.2	19.2 V	691
2004 PJ ₉₄	2004 09 07.23468	23 16 04.86	-10 58 35.4	18.8	704	2004 PV ₉₄	2004 09 07.40824	23 10 09.82	-06 08 44.6	19.2 V	691
2004 PJ ₉₄	2004 09 07.24654	23 16 04.23	-10 58 39.4	19.0	704	2004 PV ₉₄	2004 09 08.22858	23 09 29.46	-06 14 49.1	19.6	704
2004 PJ ₉₄	2004 09 07.25779	23 16 03.66	-10 58 43.2	19.4	704	2004 PV ₉₄	2004 09 08.24011	23 09 28.92	-06 14 54.2	19.6	704
2004 PJ ₉₄	2004 09 07.26939	23 16 03.10	-10 58 47.7	19.9	704	2004 PV ₉₄	2004 09 08.25156	23 09 28.30	-06 14 59.9	19.0	704
2004 PJ ₉₄	2004 09 07.28076	23 16 02.40	-10 58 52.1	19.0	704	2004 PV ₉₄	2004 09 08.26304	23 09 27.71	-06 15 05.0	19.6	704
2004 PJ ₉₄	2004 09 09.18435	23 14 26.96	-11 09 54.7	19.2	704	2004 PV ₉₄	2004 09 08.27446	23 09 27.10	-06 15 09.6	19.6	704
2004 PJ ₉₄	2004 09 09.19583	23 14 26.38	-11 09 59.1	19.1	704	2004 PV ₉₄	2004 09 09.18182	23 08 42.09	-06 21 54.5	19.2	704
2004 PJ ₉₄	2004 09 09.20796	23 14 25.77	-11 10 03.0	19.4	704	2004 PV ₉₄	2004 09 09.19299	23 08 41.48	-06 21 59.3	19.5	704
2004 PJ ₉₄	2004 09 09.21940	23 14 25.10	-11 10 07.0	19.4	704	2004 PV ₉₄	2004 09 09.20414	23 08 40.93	-06 22 04.6	19.5	704
2004 PJ ₉₄	2004 09 09.23092	23 14 24.52	-11 10 10.5	19.6	704	2004 PV ₉₄	2004 09 09.21593	23 08 40.29	-06 22 09.6	19.2	704
2004 PK ₉₄	2004 09 07.34652	23 09 04.80	-05 06 47.4	19.0 V	691	2004 PV ₉₄	2004 09 09.22729	23 08 39.65	-06 22 14.2	19.4	704
2004 PK ₉₄	2004 09 07.37377	23 09 03.44	-05 07 02.4	18.9 V	691	2004 PY ₉₄	2004 09 07.23512	23 24 10.98	-10 05 00.5	18.9	704
2004 PK ₉₄	2004 09 07.40285	23 09 01.99	-05 07 18.5	19.0 V	691	2004 PY ₉₄	2004 09 07.24698	23 24 10.22	-10 05 03.8	19.8	704
2004 PK ₉₄	2004 08 22.2848	23 08 23.07	-05 14 57.3	18.7	704	2004 PY ₉₄	2004 09 07.25823	23 24 09.50	-10 05 07.0	19.9	704
2004 PK ₉₄	2004 09 08.24001	23 08 22.51	-05 15 04.1	19.2	704	2004 PY ₉₄	2004 09 07.26983	23 24 08.73	-10 05 10.0	20.0	704
2004 PK ₉₄	2004 09 08.25146	23 08 21.90	-05 15 10.5	19.0	704	2004 PY ₉₄	2004 09 09.18514	23 22 12.34	-10 14 36.3	19.2	704
2004 PK ₉₄	2004 09 08.26294	23 08 21.36	-05 15 16.3	18.9	704	2004 PY ₉₄	2004 09 09.19662	23 22 11.61	-10 14 38.7	19.8	704
2004 PK ₉₄	2004 09 08.27436	23 08 20.75	-05 15 23.5	18.9	704	2004 PY ₉₄	2004 09 09.20875	23 22 10.82	-10 14 42.7	19.2	704
2004 PK ₉₄	2004 09 09.18123	23 07 37.73	-05 23 47.7	18.6	704	2004 PY ₉₄	2004 09 09.22020	23 22 10.13	-10 14 47.4	18.9	704
2004 PK ₉₄	2004 09 09.19240	23 07 37.12	-05 23 53.9	18.9	704	2004 PY ₉₄	2004 09 09.23171	23 22 09.41	-10 14 49.9	19.1	704
2004 PK ₉₄	2004 09 09.20356	23 07 36.57	-05 24 00.5	18.8	704	2004 PB ₉₅	2004 08 20.22266	22 13 16.40	+11 24 54.9	18.7	704
2004 PK ₉₄	2004 09 09.21534	23 07 36.00	-05 24 07.1	19.2	704	2004 PB ₉₅	2004 08 20.23261	22 13 15.90	+11 24 53.1	19.1	704
2004 PK ₉₄	2004 09 09.22670	23 07 35.44	-05 24 13.9	19.1	704	2004 PB ₉₅	2004 08 20.24262	22 13 15.43	+11 24 51.1	19.3	704
2004 PL ₉₄	2004 09 08.23121	23 39 56.59	-06 50 20.1	18.7	704	2004 PB ₉₅	2004 08 20.24639	22 13 15.26	+11 24 49.3	17.7 R	703
2004 PL ₉₄	2004 09 08.24266	23 39 56.12	-06 50 28.4	18.9	704	2004 PB ₉₅	2004 08 20.25490	22 13 14.85	+11 24 49.5	17.8 R	703
2004 PL ₉₄	2004 09 08.25416	23 39 55.65	-06 50 37.5	19.0	704	2004 PB ₉₅	2004 08 20.26340	22 13 14.42	+11 24 48.2	18.6 R	703
2004 PL ₉₄	2004 09 08.26559	23 39 55.17	-06 50 45.9	19.1	704	2004 PB ₉₅	2004 08 20.27192	22 13 13.78	+11 24 46.4	19.0 R	703
2004 PL ₉₄	2004 09 08.27711	23 39 54.69	-06 50 54.1	18.8	704	2004 PB ₉₅	2004 09 03.34930	22 02 00.65	+10 13 13.5	18.2 R	699
2004 PL ₉₄	2004 09 09.23501	23 39 16.43	-07 02 39.9	18.7	704	2004 PB ₉₅	2004 09 03.36231	22 01 59.93	+10 13 06.4		699
2004 PL ₉₄	2004 09 09.24735	23 39 15.88	-07 02 49.2	19.0	704	2004 PB ₉₅	2004 09 03.37528	22 01 59.47	+10 13 01.4		699
2004 PL ₉₄	2004 09 09.25952	23 39 15.33	-07 02 58.3	19.1	704	2004 PB ₉₅	2004 09 03.39027	22 01 58.61	+10 12 56.2		699
2004 PL ₉₄	2004 09 09.27118	23 39 14.85	-07 03 07.2	18.9	704	2004 PB ₉₅	2004 09 04.92575	22 00 51.40	+10 02 27.7	18.7 V	A13
2004 PL ₉₄	2004 09 09.28302	23 39 14.33	-07 03 15.7	19.2	704	2004 PB ₉₅	2004 09 04.92924	22 00 51.23	+10 02 26.5	18.8 V	A13
2004 PN ₉₄	2004 09 07.17987	21 36 51.09	-09 45 11.4	19.4	704	2004 PB ₉₅	2004 09 04.93298	22 00 50.98	+10 02 24.4	18.6 V	A13
2004 PN ₉₄	2004 09 07.19111	21 36 50.67	-09 45 20.9	19.4	704	2004 PB ₉₅	2004 09 04.93672	22 00 50.89	+10 02 22.7	18.7 V	A13
2004 PN ₉₄	2004 09 07.20239	21 36 50.33	-09 45 31.5	20.0	704	2004 PB ₉₅	2004 09 05.81804	22 00 13.23	+09 56 11.0	18.3 V	A13
2004 PN ₉₄	2004 09 07.21367	21 36 50.00	-09 45 41.6	19.9	704	2004 PB ₉₅	2004 09 05.82107	22 00 13.06	+09 56 10.0	18.3 V	A13
2004 PN ₉₄	2004 09 07.22494	21 36 49.67	-09 45 51.1	19.9	704	2004 PB ₉₅	2004 09 05.82406	22 00 12.98	+09 56 09.0	18.3 V	A13
2004 PN ₉₄	2004 09 08.22617	21 36 24.09	-10 00 37.9	19.4	704	2004 PB ₉₅	2004 09 05.82707	22 00 12.81	+09 56 07.7	18.2 V	A13
2004 PN ₉₄	2004 09 08.24918	21 36 23.41	-10 00 57.7	19.3	704	2004 PB ₉₅	2004 09 05.82985	22 00 12.73	+09 56 06.4	18.6 V	A13
2004 PN ₉₄	2004 09 08.26067	21 36 23.09	-10 01 09.0	19.3	704	2004 PN ₉₅	2004 09 08.18296	22 36 19.96	+00 02 39.6	19.9	704
2004 PN ₉₄	2004 09 08.27208	21 36 22.78	-1								

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2004 PX ₉₅	2004 09 09.18779	22 16 07.81	-12 25 09.2	19.4	704	2004 PR ₉₇	2004 09 09.20143	22 40 09.84	-06 00 41.8	19.6	704
2004 PX ₉₅	2004 09 09.19895	22 16 07.26	-12 25 17.4	19.7	704	2004 PR ₉₇	2004 09 09.21322	22 40 09.37	-06 00 46.5	19.4	704
2004 PX ₉₅	2004 09 09.21073	22 16 06.74	-12 25 24.9	19.6	704	2004 PR ₉₇	2004 09 09.22449	22 40 08.76	-06 00 50.9	19.7	704
2004 PX ₉₅	2004 09 09.22189	22 16 06.25	-12 25 31.7	20.0	704	2004 PU ₉₇	2004 07 27.56758	21 23 59.19	-28 24 15.1	18.4 R	E12
2004 PA ₉₆	2004 09 07.23308	22 16 41.73	-15 53 15.8	18.8	704	2004 PU ₉₇	2004 07 27.57771	21 23 58.67	-28 24 17.2	17.9 R	E12
2004 PA ₉₆	2004 09 07.25514	22 16 40.80	-15 53 42.0	19.3	704	2004 PU ₉₇	2004 07 27.58785	21 23 58.10	-28 24 19.3	18.1 R	E12
2004 PA ₉₆	2004 09 07.26627	22 16 40.31	-15 53 54.6	19.8	704	2004 PU ₉₇	2004 07 27.59763	21 23 57.62	-28 24 22.3	17.8 R	E12
2004 PA ₉₆	2004 09 07.27730	22 16 39.79	-15 54 08.3	19.2	704	2004 PU ₉₇	2004 08 31.52477	20 56 58.11	-28 20 15.9	18.8 R	1 413
2004 PA ₉₆	2004 09 09.17964	22 15 22.40	-16 32 06.1	19.0	704	2004 PU ₉₇	2004 08 31.52696	20 56 58.04	-28 20 15.2	18.9 R	1 413
2004 PA ₉₆	2004 09 09.19112	22 15 21.90	-16 32 20.8	19.6	704	2004 PU ₉₇	2004 08 31.52916	20 56 57.98	-28 20 14.9	18.7 R	1 413
2004 PA ₉₆	2004 09 09.20317	22 15 21.43	-16 32 34.1	19.7	704	2004 PU ₉₇	2004 08 31.54674	20 56 57.48	-28 20 09.9	18.9 R	1 413
2004 PA ₉₆	2004 09 09.21470	22 15 20.95	-16 32 48.3	19.5	704	2004 PU ₉₇	2004 08 31.54894	20 56 57.42	-28 20 09.3	18.8 R	1 413
2004 PA ₉₆	2004 09 09.22622	22 15 20.43	-16 33 01.8	19.5	704	2004 PX ₉₇	2004 09 03.20326	21 40 28.03	-30 00 08.5	18.1	644
2004 PC ₉₆	2004 09 09.19848	22 14 10.67	-09 15 39.2	19.8	704	2004 PX ₉₇	2004 09 03.22395	21 40 27.13	-30 00 12.0	18.6	644
2004 PC ₉₆	2004 09 09.21026	22 14 10.13	-09 15 41.8	20.1	704	2004 PX ₉₇	2004 09 03.24598	21 40 26.21	-30 00 15.7	18.3	644
2004 PC ₉₆	2004 09 09.22142	22 14 09.62	-09 15 45.5	19.9	704	2004 PX ₉₇	2004 09 05.59008	21 38 48.83	-30 05 46.8	18.8 R	E12
2004 PK ₉₆	2004 09 08.17992	21 55 47.79	+00 33 53.0	18.8	704	2004 PX ₉₇	2004 09 05.59730	21 38 48.52	-30 05 48.2	18.6 R	E12
2004 PK ₉₆	2004 08 19.1917	21 55 47.31	+00 33 50.0	18.9	704	2004 PX ₉₇	2004 09 05.60448	21 38 48.19	-30 05 48.9	18.5 R	E12
2004 PK ₉₆	2004 08 20.2566	21 55 46.80	+00 33 47.0	19.1	704	2004 PX ₉₇	2004 09 05.61169	21 38 47.94	-30 05 49.6	18.4 R	E12
2004 PK ₉₆	2004 08 21.433	21 55 46.27	+00 33 43.4	19.2	704	2004 PZ ₉₇	1998 05 24.26505	16 28 13.82	-16 21 04.1	19.5	704
2004 PK ₉₆	2004 08 22.552	21 55 45.80	+00 33 40.3	19.4	704	2004 PZ ₉₇	1998 05 24.28466	16 28 12.87	-16 21 04.0	19.9	704
2004 PK ₉₆	2004 09 22.851	21 55 04.33	+00 29 07.3	19.7	704	2004 PZ ₉₇	1998 05 24.30441	16 28 11.62	-16 21 08.2	19.8	704
2004 PK ₉₆	2004 09 23.991	21 55 03.85	+00 29 03.4	19.3	704	2004 PZ ₉₇	1998 05 24.32425	16 28 10.63	-16 21 12.6	19.8	704
2004 PK ₉₆	2004 09 25.131	21 55 03.37	+00 29 01.0	19.5	704	2004 PZ ₉₇	1998 05 24.34414	16 28 09.42	-16 21 15.1	19.8	704
2004 PK ₉₆	2004 09 26.271	21 55 02.88	+00 28 57.3	19.1	704	2004 PZ ₉₇	2000 12 16.28200	04 00 22.16	+16 27 21.7	20.6 V	691
2004 PK ₉₆	2004 09 27.412	21 55 02.39	+00 28 54.5	19.7	704	2004 PZ ₉₇	2000 12 16.30973	04 00 20.84	+16 27 23.7	20.3 V	691
2004 PL ₉₆	2004 08 14.25076	23 06 24.05	-02 32 52.1	18.7 R	1 807	2004 PZ ₉₇	2000 12 16.33746	04 00 19.57	+16 27 25.4	20.5 V	691
2004 PL ₉₆	2004 08 14.36072	23 06 18.85	-02 33 21.0	18.6 R	1 807	2004 PZ ₉₇	2002 01 08.40373	09 34 08.97	+27 44 03.5	19.9	704
2004 PW ₉₆	2004 08 27.29961	22 20 11.28	-10 59 50.3	18.9 R	703	2004 PZ ₉₇	2002 01 08.41873	09 34 08.48	+27 44 12.2	20.1	704
2004 PW ₉₆	2004 08 27.31093	22 20 10.55	-10 59 49.5	18.9 R	703	2004 PZ ₉₇	2002 01 08.43374	09 34 08.05	+27 44 18.6	19.9	704
2004 PW ₉₆	2004 08 27.32227	22 20 09.95	-10 59 48.3	18.0 R	703	2004 PZ ₉₇	2002 01 23.24187	09 24 05.01	+29 28 23.7	19.3	704
2004 PW ₉₆	2004 08 27.33362	22 20 09.12	-10 59 47.8	18.8 R	703	2004 PZ ₉₇	2002 01 23.27145	09 24 03.48	+29 28 35.8	19.9	704
2004 PW ₉₆	2004 09 07.18228	22 08 42.08	-10 48 09.5	19.4	704	2004 PZ ₉₇	2002 01 23.28620	09 24 02.80	+29 28 42.8	19.5	704
2004 PW ₉₆	2004 09 07.20480	22 08 40.69	-10 48 08.2	19.8	704	2004 PZ ₉₇	2002 01 23.30095	09 24 02.10	+29 28 47.7	19.8	704
2004 PW ₉₆	2004 09 07.21608	22 08 39.99	-10 48 07.0	20.1	704	2004 PZ ₉₇	2002 02 03.39477	09 14 32.67	+30 38 11.6	20.3	644
2004 PW ₉₆	2004 09 07.18697	22 06 43.56	-10 45 21.4	19.9	704	2004 PZ ₉₇	2002 02 03.40168	09 14 32.33	+30 38 14.5	20.1	644
2004 PW ₉₆	2004 09 09.19813	22 06 42.89	-10 45 21.3	19.7	704	2004 PZ ₉₇	2002 02 03.40510	09 14 32.08	+30 38 14.9	20.3	644
2004 PW ₉₆	2004 09 09.20991	22 06 42.13	-10 45 19.9	20.1	704	2004 PZ ₉₇	2002 02 03.41216	09 14 31.73	+30 38 18.3	19.8	644
2004 PW ₉₆	2004 09 09.22107	22 06 41.62	-10 45 18.0	20.5	704	2004 PZ ₉₇	2002 02 03.41564	09 14 31.49	+30 38 18.7	19.5	644
2004 PW ₉₆	2004 09 10.19952	22 05 45.13	-10 43 52.2	19.8 V	691	2004 PZ ₉₇	2002 02 03.42251	09 14 31.20	+30 38 21.2	19.5	644
2004 PW ₉₆	2004 09 10.27234	22 05 40.81	-10 43 45.5	19.8 V	691	2004 PZ ₉₇	2002 02 12.38248	09 06 31.81	+31 22 55.6	19.5	644
2004 PW ₉₆	2004 09 10.30045	22 05 39.15	-10 43 43.1	19.7 V	691	2004 PZ ₉₇	2002 02 12.40340	09 06 30.70	+31 23 01.0	19.7	644
2004 PY ₉₆	2004 09 08.23719	23 43 10.35	+02 42 49.1	18.4	704	2004 PZ ₉₇	2002 02 12.42455	09 06 26.51	+31 23 06.9	19.0	644
2004 PY ₉₆	2004 09 08.24907	23 43 09.70	+02 42 48.9	18.9	704	2004 PZ ₉₇	2003 03 26.41906	15 08 01.77	-03 39 09.1	19.7 R	699
2004 PY ₉₆	2004 09 08.26100	23 43 09.04	+02 42 48.7	19.0	704	2004 PZ ₉₇	2003 03 26.43701	15 08 01.42	-03 39 06.7		699
2004 PY ₉₆	2004 09 08.27290	23 43 08.36	+02 42 48.5	19.0	704	2004 PZ ₉₇	2003 03 26.45477	15 08 01.15	-03 39 02.7		699
2004 PY ₉₆	2004 09 08.28543	23 43 07.66	+02 42 47.6	18.9	704	2004 PZ ₉₇	2003 03 26.47248	15 08 00.79	-03 39 02.8		699
2004 PE ₉₇	2004 09 08.23567	23 31 04.61	-01 27 39.8	18.5	704	2004 PZ ₉₇	2003 04 08.38312	15 02 28.29	-03 07 14.6	19.2	704
2004 PE ₉₇	2004 09 08.24755	23 31 04.05	-01 27 21.0	18.9	704	2004 PZ ₉₇	2003 04 08.39652	15 02 27.74	-03 07 14.9	19.2	704
2004 PE ₉₇	2004 09 08.25947	23 31 03.53	-01 27 02.5	18.4	704	2004 PZ ₉₇	2003 04 08.40869	15 02 27.30	-03 07 11.9	19.2	704
2004 PE ₉₇	2004 09 08.27138	23 31 02.99	-01 26 44.2	18.6	704	2004 PZ ₉₇	2003 04 08.42144	15 02 26.84	-03 07 10.9	19.4	704
2004 PE ₉₇	2004 09 08.28391	23 31 02.40	-01 26 24.4	18.6	704	2004 PZ ₉₇	2003 04 08.43399	15 02 26.42	-03 07 08.1	19.1	704
2004 PE ₉₇	2004 09 09.23100	23 30 26.34	-01 01 34.3	18.5	704	2004 PZ ₉₇	2003 04 27.26140	14 48 43.29	-02 29 39.7	18.5	704
2004 PE ₉₇	2004 09 09.24240	23 30 25.79	-01 01 15.7	18.4	704	2004 PZ ₉₇	2003 04 27.27089	14 48 42.66	-02 29 38.3	18.6 R	699
2004 PE ₉₇	2004 09 09.25379	23 30 25.30	-01 00 58.0	18.4	704	2004 PZ ₉₇	2003 04 27.27335	14 48 42.64	-02 29 38.3	18.9	704
2004 PE ₉₇	2004 09 09.26520	23 30 24.75	-01 00 40.0	18.6	704	2004 PZ ₉₇	2003 04 27.28504	14 48 42.01	-02 29 37.2		699
2004 PE ₉₇	2004 09 09.27660	23 30 24.19	-01 00 22.2	18.5	704	2004 PZ ₉₇	2003 04 27.28529	14 48 41.97	-02 29 36.5	19.2	704
2004 PH ₉₇	2004 08 23.26399	22 16 56.54	-18 03 11.5	17.8 R	699	2004 PZ ₉₇	2003 04 27.29728	14 48 41.36	-02 29 35.7	18.9	704
2004 PH ₉₇	2004 08 23.27858	22 16 54.84	-18 02 58.1		699	2004 PZ ₉₇	2003 04 27.29918	14 48 41.26	-02 29 36.9		699
2004 PH ₉₇	2004 08 23.29318	22 16 53.14	-18 02 45.4		699	2004 PZ ₉₇	2003 04 27.30925	14 48 40.71	-02 29 34.6	18.9	704
2004 PH ₉₇	2004 08 23.30775	22 16 51.42	-18 02 32.2		699	2004 PZ ₉₇	2003 04 27.31333	14 48 40.56	-02 29 36.4		699
2004 PH ₉₇	2004 09 07.18052	21 49 44.47	-13 55 03.9	18.8	704	2004 PZ ₉₇	2003 05 02.26631	14 44 26.66	-02 24 23.1	18.8	704
2004 PH ₉₇	2004 09 07.19176	21 49 43.25	-13 54 51.6	18.9	704	2004 PZ ₉₇	2003 05 02.30152	14 44 24.81	-02 24 22.0	19.1	704
2004 PH ₉₇	2004 09 07.20304	21 49 42.08	-13 54 40.1	19.1	704	2004 PZ ₉₇	2003 05 02.31339	14 44 24.14	-02 24 21.7	18.8	704
2004 PH ₉₇	2004 09 07.21432	21 49 40.91	-13 54 27.9	19.1	704	2004 PZ ₉₇	2003 05 19.32031	14 30 14.38	-02 30 07.0	19.0 R	699
2004 PH ₉₇	2004 09 07.22559	21 49 39.77	-13 54 16.0	19.0	704	2004 PZ ₉₇	2003 05 19.33360	14 30 13.77	-02 30 07.2		699
2004 PH ₉₇	2004 09 08.22649	21 48 01.04	-13 36 29.1	18.5	704	2004 PZ ₉₇	2003 05 19.34695	14 30 13.03	-02 30 08.4		699
2004 PH ₉₇	2004 09 08.23804	21 47 59.87	-13 36 16.9	18.9	704	2004 PZ ₉₇	2003 05 19.36019	14 30 12.43	-02 30 08.7		699
2004 PH ₉₇	2004 09 08.24950	21 47 58.71	-13 36 04.6	19.1	704	2004 PZ ₉₇	2003 05 26.31236	14 25 17.32	-02 44 16.0	20.4	608
2004 PH ₉₇	2004 09 08.26099	21 47 57.54									

2004 PN ₉₈	2004 09 07.27632	22 06 36.97	-23 25 02.2	19.6	704	2004 PN ₉₉	2004 09 06.27042	00 19 02.85	+34 17 28.7	17.7	704
2004 PO ₉₈	2004 09 07.23357	22 13 55.47	-23 37 42.9	19.3	704	2004 PN ₉₉	2004 09 06.28136	00 19 02.36	+34 17 32.8	17.6	704
2004 PO ₉₈	2004 09 07.24460	22 13 55.04	-23 37 47.5	19.7	704	2004 PN ₉₉	2004 09 07.33848	00 18 11.99	+34 24 55.6	17.3	704
2004 PO ₉₈	2004 09 07.25563	22 13 54.49	-23 37 52.0	20.2	704	2004 PN ₉₉	2004 09 07.34947	00 18 11.42	+34 25 00.3	17.5	704
2004 PO ₉₈	2004 09 07.26676	22 13 54.03	-23 37 57.0	20.1	704	2004 PN ₉₉	2004 09 07.36045	00 18 10.85	+34 25 04.6	17.7	704
2004 PO ₉₈	2004 09 07.27779	22 13 53.47	-23 38 02.1	19.6	704	2004 PN ₉₉	2004 09 07.37136	00 18 10.29	+34 25 09.2	17.6	704
2004 PF ₉₈	2004 09 07.28607	23 19 52.15	-20 45 13.0	18.8	704	2004 PN ₉₉	2004 09 07.38228	00 18 09.72	+34 25 13.3	17.9	704
2004 PF ₉₈	2004 09 07.29708	23 19 51.58	-20 45 16.3	18.6	704	2004 PQ ₉₉	2004 08 12.13502	21 32 02.29	-20 25 43.1	18.7 R 1	807
2004 PF ₉₈	2004 09 07.30808	23 19 51.03	-20 45 18.9	18.8	704	2004 PQ ₉₉	2004 08 12.24546	21 31 57.51	-20 27 05.7	1	807
2004 PF ₉₈	2004 09 07.31908	23 19 50.46	-20 45 22.5	18.9	704	2004 PR ₉₉	2004 09 07.18334	21 40 55.44	-21 32 12.3	19.7	704
2004 PF ₉₈	2004 09 07.33015	23 19 49.94	-20 45 25.3	18.9	704	2004 PR ₉₉	2004 09 07.20544	21 40 54.55	-21 32 15.4	20.2	704
2004 PQ ₉₈	2004 09 07.23337	22 19 30.28	-21 48 03.5	19.0	704	2004 PR ₉₉	2004 09 07.22748	21 40 53.67	-21 32 19.4	20.2	704
2004 PQ ₉₈	2004 09 07.24441	22 19 29.68	-21 48 04.8	19.6	704	2004 PR ₉₉	2004 09 09.18819	21 39 42.92	-21 36 45.7	19.9	704
2004 PQ ₉₈	2004 09 07.25544	22 19 29.07	-21 48 04.5	19.4	704	2004 PR ₉₉	2004 09 09.19963	21 39 42.53	-21 36 47.9	20.4	704
2004 PQ ₉₈	2004 09 07.26657	22 19 28.44	-21 48 04.6	19.5	704	2004 PR ₉₉	2004 09 09.21177	21 39 42.00	-21 36 49.0	20.2	704
2004 PQ ₉₈	2004 09 07.27759	22 19 27.89	-21 48 05.7	19.5	704	2004 PS ₉₉	2004 09 08.29283	01 02 37.24	-00 33 15.8	19.1	704
2004 PS ₉₈	2004 09 04.21672	22 42 45.05	-19 18 25.6	17.6	644	2004 PS ₉₉	2004 09 08.30436	01 02 36.89	-00 33 17.0	19.7	704
2004 PS ₉₈	2004 09 04.24559	22 42 43.31	-19 18 23.5	17.7	644	2004 PS ₉₉	2004 09 08.31624	01 02 36.49	-00 33 16.0	19.5	704
2004 PS ₉₈	2004 09 04.26575	22 42 42.07	-19 18 22.1	17.5	644	2004 PS ₉₉	2004 09 08.32825	01 02 36.09	-00 33 16.0	19.8	704
2004 PS ₉₈	2004 09 07.25761	22 39 50.32	-19 12 52.6	19.1	704	2004 PS ₉₉	2004 09 08.33990	01 02 35.71	-00 33 16.2	19.5	704
2004 PS ₉₈	2004 09 07.26864	22 39 49.62	-19 12 50.8	19.9	704	2004 PS ₉₉	2004 09 09.24278	01 02 09.17	-00 33 20.8	19.9	704
2004 PS ₉₈	2004 09 07.27967	22 39 48.99	-19 12 48.6	19.5	704	2004 PS ₉₉	2004 09 09.25509	01 02 08.84	-00 33 20.7	18.9	704
2004 PT ₉₈	1997 04 16.36992	14 25 52.25	+04 09 48.1	19.4 V	691	2004 PS ₉₉	2004 09 09.26675	01 02 08.41	-00 33 21.5	19.7	704
2004 PT ₉₈	1997 04 16.39186	14 25 51.26	+04 09 53.5	19.5 V	691	2004 PS ₉₉	2004 09 09.27861	01 02 08.00	-00 33 20.9	19.4	704
2004 PT ₉₈	1997 04 16.41357	14 25 50.30	+04 09 59.0	19.4 V	691	2004 PS ₉₉	2004 09 09.29025	01 02 07.56	-00 33 22.2	19.9	704
2004 PT ₉₈	2001 01 03.30500	07 31 07.83	+22 48 58.6	19.1	704	2004 PT ₉₉	2004 09 08.23660	00 48 57.45	-06 24 13.1	18.9	704
2004 PT ₉₈	2001 01 03.32072	07 31 07.01	+22 49 03.1	19.8	704	2004 PT ₉₉	2004 09 08.24805	00 48 57.08	-06 24 18.6	18.5	704
2004 PT ₉₈	2001 01 03.33595	07 31 06.36	+22 49 07.8	19.7	704	2004 PT ₉₉	2004 09 08.25955	00 48 56.76	-06 24 23.4	19.1	704
2004 PT ₉₈	2001 01 03.35121	07 31 05.50	+22 49 10.9	19.3	704	2004 PT ₉₉	2004 09 08.27098	00 48 56.46	-06 24 29.3	19.4	704
2004 PT ₉₈	2001 01 03.36648	07 31 04.74	+22 49 15.9	19.9	704	2004 PU ₉₉	2004 09 08.29465	01 19 48.50	-01 20 05.9	19.1	704
2004 PT ₉₈	2003 06 22.23197	15 32 33.98	-06 58 46.7	19.3 R	699	2004 PU ₉₉	2004 09 08.30627	01 19 48.21	-01 20 09.8	19.0	704
2004 PT ₉₈	2003 06 22.24957	15 32 33.49	-06 58 49.8		699	2004 PU ₉₉	2004 09 08.31806	01 19 47.92	-01 20 13.1	19.0	704
2004 PT ₉₈	2003 06 22.26710	15 32 32.96	-06 58 53.5		699	2004 PU ₉₉	2004 09 08.33007	01 19 47.66	-01 20 17.2	19.1	704
2004 PT ₉₈	2003 06 22.28472	15 32 32.32	-06 58 56.3		699	2004 PU ₉₉	2004 09 08.34172	01 19 47.33	-01 20 20.9	19.1	704
2004 PT ₉₈	2003 07 04.18595	15 28 07.35	-07 47 19.0	19.9 V	691	2004 PV ₉₉	2004 09 08.29496	01 28 45.20	+00 08 57.0	19.3	704
2004 PT ₉₈	2003 07 04.21389	15 28 06.90	-07 47 26.7	19.9 V	691	2004 PV ₉₉	2004 09 08.31836	01 28 44.51	+00 08 53.0	19.8	704
2004 PT ₉₈	2003 07 04.24201	15 28 06.44	-07 47 34.5	19.9 V	691	2004 PV ₉₉	2004 09 08.33038	01 28 44.21	+00 08 52.8	19.3	704
2004 PT ₉₈	2004 09 04.21550	22 45 05.61	-24 42 21.1	18.0	644	2004 PV ₉₉	2004 09 08.34203	01 28 43.88	+00 08 52.4	19.6	704
2004 PT ₉₈	2004 09 04.24428	22 45 04.34	-24 42 31.9	18.2	644	2004 PV ₉₉	2004 09 09.24480	01 28 20.90	+00 07 26.3	19.1	704
2004 PT ₉₈	2004 09 04.26432	22 45 03.45	-24 42 39.5	17.8	644	2004 PV ₉₉	2004 09 09.25701	01 28 20.61	+00 07 24.6	19.5	704
2004 PU ₉₈	2004 09 04.16780	22 11 09.51	-21 57 48.2	18.4	644	2004 PV ₉₉	2004 09 09.26868	01 28 20.23	+00 07 23.9	20.2	704
2004 PU ₉₈	2004 09 04.18894	22 11 08.55	-21 57 53.4	18.6	644	2004 PV ₉₉	2004 09 09.28053	01 28 19.88	+00 07 22.4	19.9	704
2004 PU ₉₈	2004 09 04.20958	22 11 07.59	-21 57 58.5	18.8	644	2004 PV ₉₉	2004 09 09.29218	01 28 19.55	+00 07 20.7	19.4	704
2004 PU ₉₈	2004 09 07.23219	22 08 58.27	-22 08 56.2	19.2	704	2004 PW ₉₉	2004 09 08.29577	01 40 57.79	-02 06 56.1	19.3	704
2004 PU ₉₈	2004 09 07.24322	22 08 57.73	-22 08 58.5	19.4	704	2004 PW ₉₉	2004 09 08.30749	01 40 57.69	-02 07 05.5	19.7	704
2004 PU ₉₈	2004 09 07.25426	22 08 57.29	-22 09 00.9	19.2	704	2004 PW ₉₉	2004 09 08.31917	01 40 57.72	-02 07 14.6	19.8	704
2004 PU ₉₈	2004 09 07.26539	22 08 56.80	-22 09 03.1	19.2	704	2004 PW ₉₉	2004 09 08.33119	01 40 57.60	-02 07 23.1	19.7	704
2004 PU ₉₈	2004 09 07.27641	22 08 56.29	-22 09 05.4	18.8	704	2004 PW ₉₉	2004 09 08.34284	01 40 57.52	-02 07 31.2	20.1	704
2004 PV ₉₈	2004 09 07.23495	22 24 36.78	-24 04 01.0	19.9	704	2004 PY ₉₉	2004 09 08.29506	01 26 05.93	+02 17 19.6	19.6	704
2004 PV ₉₈	2004 09 07.24598	22 24 36.23	-24 04 07.5	20.1	704	2004 PY ₉₉	2004 09 08.30668	01 26 05.55	+02 17 18.5	19.9	704
2004 PV ₉₈	2004 09 07.25711	22 24 35.80	-24 04 11.3	20.1	704	2004 PY ₉₉	2004 09 08.31846	01 26 05.22	+02 17 17.6	19.8	704
2004 PV ₉₈	2004 09 07.26815	22 24 35.26	-24 04 17.4	19.9	704	2004 PY ₉₉	2004 09 09.25714	01 25 38.56	+02 16 35.0	19.3	704
2004 PV ₉₈	2004 09 07.27917	22 24 34.69	-24 04 23.3	20.0	704	2004 PY ₉₉	2004 09 09.26879	01 25 38.30	+02 16 34.4	19.6	704
2004 PW ₉₈	1996 05 13.25856	15 20 49.98	-14 40 36.7	21.2 V	691	2004 PY ₉₉	2004 09 09.28065	01 25 37.96	+02 16 34.8	19.5	704
2004 PW ₉₈	1996 05 13.28045	15 20 48.43	-14 40 34.5		691	2004 PY ₉₉	2004 09 09.29229	01 25 37.49	+02 16 33.5	19.9	704
2004 PW ₉₈	1997 11 22.40520	03 23 48.90	+15 22 39.9	20.4 V	691	2004 PH ₁₀₀	2004 09 07.23698	23 37 14.65	-08 55 14.4	18.9	704
2004 PW ₉₈	1997 11 22.42738	03 23 47.45	+15 22 40.9	20.2 V	691	2004 PH ₁₀₀	2004 09 07.24884	23 37 14.16	-08 55 22.1	19.6	704
2004 PW ₉₈	1997 11 22.44951	03 23 46.00	+15 22 42.1	20.0 V	691	2004 PH ₁₀₀	2004 09 07.26010	23 37 13.61	-08 55 28.9	19.5	704
2004 PW ₉₈	2001 12 19.45868	07 04 13.51	+28 06 20.0	19.3	704	2004 PH ₁₀₀	2004 09 07.27169	23 37 13.16	-08 55 36.9	19.3	704
2004 PW ₉₈	2001 12 19.48918	07 04 11.42	+28 06 29.3	20.0	704	2004 PH ₁₀₀	2004 09 07.28307	23 37 12.67	-08 55 43.6	19.7	704
2004 PW ₉₈	2001 12 19.51946	07 04 09.44	+28 06 37.9	19.8	704	2004 PH ₁₀₀	2004 09 09.23467	23 35 52.83	-09 16 42.3	19.4	704
2004 PW ₉₈	2004 09 04.32502	23 11 00.67	-20 46 43.6	18.4	644	2004 PH ₁₀₀	2004 09 09.24701	23 35 52.26	-09 16 51.1	19.6	704
2004 PW ₉₈	2004 09 04.34759	23 10 59.38	-20 46 50.4	18.2	644	2004 PH ₁₀₀	2004 09 09.25918	23 35 51.75	-09 16 57.5	19.6	704
2004 PW ₉₈	2004 09 04.37432	23 10 57.88	-20 46 58.1	18.0	644	2004 PH ₁₀₀	2004 09 09.28268	23 35 50.72	-09 17 13.5	19.4	704
2004 PW ₉₈	2004 09 07.28559	23 08 21.98	-21 00 23.5	19.2	704	2004 PK ₁₀₀	2004 09 08.23708	00 58 22.17	-03 06 00.4	18.9	704
2004 PW ₉₈	2004 09 07.29659	23 08 21.34	-21 00 26.7	19.2	704	2004 PK ₁₀₀	2004 09 08.24857	00 58 22.31	-03 06 13.9	19.4	704
2004 PW ₉₈	2004 09 07.30759	23 08 20.71	-21 00 29.3	19.2	704	2004 PK ₁₀₀	2004 09 08.26004	00 58 22.13	-03 06 22.6	19.5	704
2004 PW ₉₈	2004 09 07.31859	23 08 20.09	-21 00 31.8	19.2	704	2004 PK ₁₀₀	2004 09 08.27146	00 58 22.11	-03 06 35.8	19.7	704
2004 PW ₉₈	2004 09 07.32967	23 08 19.50	-21 00 34.3	19.2	704	2004 PK ₁₀₀	2004 09 08.28299	00 58 22.07	-03 06 44.3	19.4	704
2004 PF ₉₉	2004 07 15.39148	00 51 29.29	-								

2004 PY ₁₀₀	2004 09 07.33854	23 15 07.96	-02 12 00.6	18.2 V	691	2004 PM ₁₀₂	2004 09 09.34034	23 17 17.26	-01 46 04.0	18.9	704
2004 PY ₁₀₀	2004 09 07.36544	23 15 06.62	-02 12 10.4	18.2 V	691	2004 PN ₁₀₂	2004 09 08.23488	23 14 20.63	+03 37 11.9	19.5	704
2004 PY ₁₀₀	2004 09 07.39450	23 15 05.18	-02 12 21.2	18.2 V	691	2004 PN ₁₀₂	2004 09 08.24685	23 14 20.06	+03 37 09.0	19.8	704
2004 PY ₁₀₀	2004 09 08.23448	23 14 26.63	-02 17 31.6	18.4	704	2004 PN ₁₀₂	2004 09 08.25877	23 14 19.50	+03 37 06.4	19.8	704
2004 PY ₁₀₀	2004 09 08.24644	23 14 26.11	-02 17 35.8	18.8	704	2004 PN ₁₀₂	2004 09 08.27068	23 14 18.95	+03 37 03.4	19.7	704
2004 PY ₁₀₀	2004 09 08.25836	23 14 25.47	-02 17 40.4	18.3	704	2004 PN ₁₀₂	2004 09 08.28320	23 14 18.32	+03 37 01.1	19.4	704
2004 PY ₁₀₀	2004 09 08.27027	23 14 24.87	-02 17 44.9	18.7	704	2004 PT ₁₀₂	2004 09 08.23709	23 45 42.13	+01 27 02.1	18.9	704
2004 PY ₁₀₀	2004 09 08.28279	23 14 24.25	-02 17 49.2	18.4	704	2004 PT ₁₀₂	2004 09 08.24897	23 45 41.72	+01 26 52.2	19.8	704
2004 PY ₁₀₀	2004 09 09.18253	23 13 42.70	-02 23 23.6	17.9	704	2004 PT ₁₀₂	2004 09 08.26090	23 45 41.34	+01 26 42.4	20.0	704
2004 PY ₁₀₀	2004 09 09.19369	23 13 42.11	-02 23 28.2	18.1	704	2004 PT ₁₀₂	2004 09 08.27280	23 45 40.99	+01 26 31.7	19.3	704
2004 PY ₁₀₀	2004 09 09.20485	23 13 41.55	-02 23 32.6	18.3	704	2004 PT ₁₀₂	2004 09 08.28532	23 45 40.56	+01 26 20.8	19.2	704
2004 PY ₁₀₀	2004 09 09.21663	23 13 40.96	-02 23 36.5	18.6	704	2004 PT ₁₀₂	2004 09 09.23195	23 45 11.76	+01 12 44.4	19.6	704
2004 PY ₁₀₀	2004 09 09.22799	23 13 40.41	-02 23 41.2	18.2	704	2004 PT ₁₀₂	2004 09 09.24334	23 45 11.38	+01 12 35.8	19.1	704
2004 PZ ₁₀₀	2000 11 26.24916	03 32 19.37	-07 18 03.7	19.1 R	699	2004 PT ₁₀₂	2004 09 09.25474	23 45 11.05	+01 12 26.4	19.6	704
2004 PZ ₁₀₀	2000 11 26.27027	03 32 18.32	-07 18 06.7		699	2004 PT ₁₀₂	2004 09 09.26614	23 45 10.59	+01 12 16.1	19.4	704
2004 PZ ₁₀₀	2000 11 26.29142	03 32 17.28	-07 18 09.2		699	2004 PT ₁₀₂	2004 09 09.27754	23 45 10.24	+01 12 06.1	19.9	704
2004 PZ ₁₀₀	2000 11 26.31249	03 32 16.24	-07 18 12.2		699	2004 PV ₁₀₂	2004 09 07.25508	00 08 35.87	+03 46 52.1	19.0	644
2004 PZ ₁₀₀	2004 09 08.23669	23 46 23.72	-01 56 27.5	18.2	704	2004 PV ₁₀₂	2004 09 07.32376	00 08 34.23	+03 45 58.2	18.1	644
2004 PZ ₁₀₀	2004 09 08.24857	23 46 23.26	-01 56 38.2	18.5	704	2004 PV ₁₀₂	2004 09 07.38687	00 08 32.70	+03 45 08.1	18.2	644
2004 PZ ₁₀₀	2004 09 08.26049	23 46 22.86	-01 56 49.0	18.8	704	2004 PV ₁₀₂	2004 09 08.05142	00 08 18.23	+03 36 16.5	18.2 R	599
2004 PZ ₁₀₀	2004 09 08.27240	23 46 22.41	-01 56 59.7	18.7	704	2004 PV ₁₀₂	2004 09 08.06277	00 08 17.94	+03 36 07.6	18.4 R	599
2004 PZ ₁₀₀	2004 09 08.28492	23 46 21.93	-01 57 11.0	19.0	704	2004 PV ₁₀₂	2004 09 08.07409	00 08 17.69	+03 35 58.1	18.1 R	599
2004 PZ ₁₀₀	2004 09 09.23218	23 45 23.03	-02 11 36.8	18.7	704	2004 PV ₁₀₂	2004 09 08.23912	00 08 14.50	+03 33 47.0	18.7	704
2004 PZ ₁₀₀	2004 09 09.24358	23 45 48.58	-02 11 47.4	18.7	704	2004 PV ₁₀₂	2004 09 08.25100	00 08 14.16	+03 33 37.2	19.1	704
2004 PZ ₁₀₀	2004 09 09.25497	23 45 48.16	-02 11 57.8	18.3	704	2004 PV ₁₀₂	2004 09 08.26293	00 08 13.86	+03 33 27.9	19.1	704
2004 PZ ₁₀₀	2004 09 09.26638	23 45 47.76	-02 12 08.4	18.3	704	2004 PV ₁₀₂	2004 09 08.27483	00 08 13.57	+03 33 18.1	19.3	704
2004 PZ ₁₀₀	2004 09 09.27778	23 45 47.31	-02 12 19.1	18.2	704	2004 PV ₁₀₂	2004 09 08.28735	00 08 13.26	+03 33 07.8	20.2	704
2004 PB ₁₀₁	2004 09 06.29678	23 48 06.40	+02 16 38.2	20.8 R	683	2004 PV ₁₀₂	2004 09 09.23430	00 07 51.83	+03 20 17.0	19.5	704
2004 PB ₁₀₁	2004 09 06.31016	23 48 05.53	+02 16 32.1	21.0 R	683	2004 PV ₁₀₂	2004 09 09.24570	00 07 51.55	+03 20 07.5	19.4	704
2004 PB ₁₀₁	2004 09 06.32354	23 48 04.79	+02 16 28.0	20.7 R	683	2004 PV ₁₀₂	2004 09 09.25710	00 07 51.28	+03 19 58.0	19.2	704
2004 PB ₁₀₁	2004 09 07.29345	23 47 13.80	+02 11 43.1	19.8 R	683	2004 PV ₁₀₂	2004 09 09.26850	00 07 50.94	+03 19 48.1	19.0	704
2004 PB ₁₀₁	2004 09 07.30684	23 47 13.06	+02 11 37.9	19.9 R	683	2004 PV ₁₀₂	2004 09 09.27990	00 07 50.65	+03 19 38.9	18.9	704
2004 PB ₁₀₁	2004 09 07.32020	23 47 12.27	+02 11 35.0	20.3 R	683	2004 PY ₁₀₂	2004 09 08.41256	00 47 54.07	+16 05 12.3	17.9	644
2004 PB ₁₀₁	2004 09 08.23709	23 46 23.66	+02 06 59.0	18.9	704	2004 PY ₁₀₂	2004 09 08.43451	00 47 53.14	+16 05 21.2	18.2	644
2004 PB ₁₀₁	2004 09 08.24897	23 46 23.05	+02 06 56.0	19.4	704	2004 PY ₁₀₂	2004 09 08.45797	00 47 52.17	+16 05 30.3	17.5	644
2004 PB ₁₀₁	2004 09 08.26090	23 46 22.37	+02 06 52.6	19.6	704	2004 PZ ₁₀₂	2001 12 09.30654	05 12 51.24	+32 45 14.0	19.8	704
2004 PB ₁₀₁	2004 09 08.27280	23 46 21.66	+02 06 48.3	19.3	704	2004 PZ ₁₀₂	2001 12 09.32144	05 12 50.01	+32 45 11.6	20.3	704
2004 PB ₁₀₁	2004 09 08.28532	23 46 20.99	+02 06 44.5	19.4	704	2004 PZ ₁₀₂	2001 12 09.33635	05 12 48.81	+32 45 08.7	19.9	704
2004 PB ₁₀₁	2004 09 10.32424	23 44 30.96	+01 56 13.9	19.0 V	691	2004 PZ ₁₀₂	2001 12 09.36617	05 12 46.39	+32 45 02.7	19.8	704
2004 PB ₁₀₁	2004 09 10.35409	23 44 29.26	+01 56 04.3	19.1 V	691	2004 PD ₁₀₃	2004 09 08.23730	23 50 35.85	+02 15 20.2	19.1	704
2004 PB ₁₀₁	2004 09 10.38323	23 44 27.61	+01 55 55.2	19.1 V	691	2004 PD ₁₀₃	2004 09 08.24918	23 50 35.43	+02 15 10.5	19.1	704
2004 PJ ₁₀₁	2000 12 01.20709	02 01 47.12	+31 55 02.6	18.9	704	2004 PD ₁₀₃	2004 09 08.26110	23 50 35.02	+02 14 59.9	19.1	704
2004 PJ ₁₀₁	2000 12 01.22181	02 01 46.62	+31 54 57.5	19.2	704	2004 PD ₁₀₃	2004 09 08.27301	23 50 34.56	+02 14 51.3	18.7	704
2004 PJ ₁₀₁	2000 12 01.23641	02 01 46.08	+31 54 52.7	19.0	704	2004 PD ₁₀₃	2004 09 08.28553	23 50 34.05	+02 14 41.1	19.3	704
2004 PJ ₁₀₁	2000 12 01.25112	02 01 45.55	+31 54 47.9	19.0	704	2004 PD ₁₀₃	2004 09 09.23289	23 50 01.18	+02 01 56.3	18.6	704
2004 PL ₁₀₁	2004 09 09.28940	01 31 08.48	+11 47 10.8	19.5	704	2004 PD ₁₀₃	2004 09 09.24429	23 50 00.79	+02 01 46.4	18.6	704
2004 PL ₁₀₁	2004 09 09.30082	01 31 08.53	+11 47 04.8	19.0	704	2004 PD ₁₀₃	2004 09 09.25568	23 50 00.33	+02 01 37.8	18.6	704
2004 PL ₁₀₁	2004 09 09.31216	01 31 08.62	+11 46 59.7	19.3	704	2004 PD ₁₀₃	2004 09 09.26709	23 49 59.94	+02 01 28.2	18.9	704
2004 PL ₁₀₁	2004 09 09.32349	01 31 08.66	+11 46 54.7	19.3	704	2004 PD ₁₀₃	2004 09 09.27849	23 49 59.49	+02 01 19.0	18.4	704
2004 PL ₁₀₁	2004 09 09.33482	01 31 08.74	+11 46 48.6	19.5	704	2004 PO ₁₀₃	2004 09 07.42507	01 59 22.14	+15 51 12.5	19.3 V	691
2004 PL ₁₀₁	2004 09 10.43078	01 31 16.80	+11 38 20.5	19.0 V	691	2004 PO ₁₀₃	2004 09 07.45142	01 59 22.17	+15 51 06.5	19.3 V	691
2004 PL ₁₀₁	2004 09 10.45956	01 31 16.90	+11 38 06.8	19.0 V	691	2004 PO ₁₀₃	2004 09 07.47829	01 59 22.21	+15 51 00.5	19.3 V	691
2004 PL ₁₀₁	2004 09 10.48850	01 31 17.00	+11 37 52.8	19.1 V	691	2004 PY ₁₀₃	2004 08 27.39966	01 45 03.42	+15 24 15.0	19.5 R	703
2004 PN ₁₀₁	1999 10 30.33341	05 14 03.18	+51 49 40.2	18.8	704	2004 PY ₁₀₃	2004 08 27.41101	01 45 03.66	+15 24 18.5	19.0 R	703
2004 PN ₁₀₁	1999 10 30.34968	05 14 02.50	+51 49 49.9	19.3	704	2004 PY ₁₀₃	2004 08 27.42235	01 45 03.98	+15 24 14.6	19.8 R	703
2004 PN ₁₀₁	1999 10 30.36598	05 14 02.02	+51 49 58.4	19.7	704	2004 PY ₁₀₃	2004 08 27.43369	01 45 04.21	+15 24 11.0	18.5 R	703
2004 PN ₁₀₁	2001 01 18.44605	11 05 08.39	+25 17 45.8	19.0	704	2004 PY ₁₀₃	2004 09 08.47155	01 47 56.80	+14 20 46.1	19.1	644
2004 PN ₁₀₁	2001 01 18.46368	11 05 07.78	+25 17 49.9	19.6	704	2004 PY ₁₀₃	2004 09 08.48282	01 47 56.84	+14 20 41.6	19.1	644
2004 PN ₁₀₁	2001 01 18.51822	11 05 06.10	+25 18 00.1	19.5	704	2004 PY ₁₀₃	2004 09 08.49284	01 47 56.87	+14 20 37.3	19.1	644
2004 PN ₁₀₁	2001 03 23.18254	10 11 13.81	+26 11 07.1	19.3 R	699	2004 PY ₁₀₃	2004 09 09.42868	01 48 00.80	+14 14 09.2	19.2 V	691
2004 PN ₁₀₁	2001 03 23.20602	10 11 12.69	+26 11 02.9		699	2004 PY ₁₀₃	2004 09 09.45722	01 48 00.85	+14 13 57.0	19.4 V	691
2004 PN ₁₀₁	2001 03 23.22960	10 11 11.73	+26 10 57.6		699	2004 PY ₁₀₃	2004 09 09.48850	01 48 00.87	+14 13 43.8	19.3 V	691
2004 PN ₁₀₁	2001 03 23.25303	10 11 10.73	+26 10 53.5		699	2004 PH ₁₀₄	2004 06 13.43209	21 52 47.52	-28 26 41.1	18.7	644
2004 PN ₁₀₁	2002 05 15.15484	12 45 12.27	-20 34 21.0	20.2	644	2004 PH ₁₀₄	2004 06 13.44447	21 52 47.96	-28 26 43.7	18.8	644
2004 PN ₁₀₁	2002 05 15.17592	12 45 11.48	-20 34 17.8	19.9	644	2004 PH ₁₀₄	2004 06 13.45558	21 52 48.38	-28 26 46.1	18.8	644
2004 PN ₁₀₁	2002 05 15.19635	12 45 10.77	-20 34 15.5	20.0	644	2004 PH ₁₀₄	2004 07 14.68502	21 56 02.20	-31 07 25.8	17.8 R	E12
2004 PV ₁₀₁	2004 09 09.34387	03 05 20.91	+16 26 51.1	18.9	704	2004 PH ₁₀₄	2004 07 14.69440	21 56 01.89	-31 07 28.7	18.0 R	E12
2004 PV ₁₀₁	2004 09 09.35518	03 05 21.31	+16 26 48.3	19.6	704	2004 PH ₁₀₄	2004 07 14.70377	21 56 01.60	-31 07 32.3	17.8 R	E12
2004 PV ₁₀₁	2004 09 09.36650	03 05 21.71	+16 26 44.4	19.2	704						

2004 PC ₁₀₅	2004 09 03.84238	22 22 53.38	+11 11 43.8	246	2004 PY ₁₀₅	2004 09 08.32755	00 49 20.89	+03 37 12.0	19.8	704
2004 PD ₁₀₅	2004 09 02.83921	22 21 41.20	+11 23 51.3	246	2004 PY ₁₀₅	2004 09 08.33913	00 49 20.34	+03 37 11.6	19.4	704
2004 PD ₁₀₅	2004 09 02.84022	22 21 41.17	+11 23 50.8	246	2004 PY ₁₀₅	2004 09 09.23818	00 48 39.84	+03 36 30.8	19.4	704
2004 PD ₁₀₅	2004 09 02.84125	22 21 41.14	+11 23 50.4	246	2004 PY ₁₀₅	2004 09 09.24957	00 48 39.29	+03 36 30.0	19.3	704
2004 PD ₁₀₅	2004 09 02.84231	22 21 41.11	+11 23 50.3	246	2004 PY ₁₀₅	2004 09 09.26097	00 48 38.70	+03 36 29.8	19.5	704
2004 PD ₁₀₅	2004 09 02.84324	22 21 41.02	+11 23 50.2	246	2004 PY ₁₀₅	2004 09 09.27238	00 48 38.12	+03 36 29.3	19.2	704
2004 PD ₁₀₅	2004 09 02.84440	22 21 40.98	+11 23 49.5	246	2004 PY ₁₀₅	2004 09 09.28378	00 48 37.62	+03 36 27.9	19.9	704
2004 PD ₁₀₅	2004 09 02.84567	22 21 40.91	+11 23 49.2	246	2004 PZ ₁₀₅	2004 09 08.30457	01 02 00.56	+02 11 50.3	19.7	704
2004 PG ₁₀₅	2004 09 08.17686	21 16 57.14	-01 09 42.4	20.0	2004 PZ ₁₀₅	2004 09 08.31644	01 02 00.24	+02 11 48.8	20.0	704
2004 PG ₁₀₅	2004 09 08.18822	21 16 56.47	-01 09 40.3	20.1	2004 PZ ₁₀₅	2004 09 08.32846	01 01 59.85	+02 11 47.0	20.0	704
2004 PG ₁₀₅	2004 09 08.19962	21 16 55.76	-01 09 38.4	20.4	2004 PZ ₁₀₅	2004 09 09.24300	01 01 33.45	+02 10 12.3	19.0	704
2004 PG ₁₀₅	2004 09 08.21137	21 16 55.05	-01 09 37.1	20.3	2004 PZ ₁₀₅	2004 09 09.25531	01 01 33.06	+02 10 11.8	19.9	704
2004 PG ₁₀₅	2004 09 08.22259	21 16 54.39	-01 09 37.3	20.3	2004 PZ ₁₀₅	2004 09 09.26698	01 01 32.69	+02 10 10.2	20.1	704
2004 PH ₁₀₅	2004 08 31.46090	20 07 33.21	-38 23 27.0	17.8 R	2004 PZ ₁₀₅	2004 09 09.27884	01 01 32.31	+02 10 08.3	19.5	704
2004 PH ₁₀₅	2004 08 31.51520	20 07 30.53	-38 22 30.1	17.7 R	2004 PZ ₁₀₅	2004 09 09.29048	01 01 31.93	+02 10 08.4	19.5	704
2004 PH ₁₀₅	2004 08 31.55486	20 07 28.69	-38 21 48.3	17.5 R	2004 PA ₁₀₆	2004 09 08.30416	00 51 58.76	-01 41 52.7	19.3	704
2004 PH ₁₀₅	2004 08 31.56971	20 07 27.92	-38 21 32.5	17.9 R	2004 PA ₁₀₆	2004 09 08.31603	00 51 58.22	-01 41 53.5	19.2	704
2004 PJ ₁₀₅	2004 09 07.17954	21 39 21.47	-13 02 25.9	19.7	2004 PA ₁₀₆	2004 09 08.32805	00 51 57.77	-01 41 54.0	19.9	704
2004 PJ ₁₀₅	2004 09 07.19078	21 39 20.92	-13 02 28.4	20.0	2004 PA ₁₀₆	2004 09 08.33970	00 51 57.20	-01 41 55.1	19.7	704
2004 PJ ₁₀₅	2004 09 07.21334	21 39 20.13	-13 02 35.8	20.0	2004 PA ₁₀₆	2004 09 09.25474	00 51 19.28	-01 42 58.0	19.5	704
2004 PJ ₁₀₅	2004 09 07.22461	21 39 19.68	-13 02 39.1	20.3	2004 PA ₁₀₆	2004 09 09.26642	00 51 18.77	-01 42 58.3	19.9	704
2004 PJ ₁₀₅	2004 09 09.17313	21 38 10.94	-13 11 24.7	20.0	2004 PA ₁₀₆	2004 09 09.27827	00 51 18.28	-01 42 59.4	19.6	704
2004 PJ ₁₀₅	2004 09 09.18438	21 38 10.50	-13 11 27.8	20.0	2004 PA ₁₀₆	2004 09 09.28991	00 51 17.70	-01 43 00.0	19.7	704
2004 PJ ₁₀₅	2004 09 09.19554	21 38 10.14	-13 11 30.4	19.9	2004 PB ₁₀₆	2004 09 08.29455	01 22 15.25	-00 24 25.4	19.0	704
2004 PJ ₁₀₅	2004 09 09.20670	21 38 09.70	-13 11 33.7	19.7	2004 PB ₁₀₆	2004 09 08.30617	01 22 14.88	-00 24 27.0	19.6	704
2004 PJ ₁₀₅	2004 09 09.21848	21 38 09.24	-13 11 37.7	19.8	2004 PB ₁₀₆	2004 09 08.31796	01 22 14.55	-00 24 27.9	19.4	704
2004 PL ₁₀₅	1999 09 11.28639	23 16 57.60	-22 34 13.3	19.2	2004 PB ₁₀₆	2004 09 08.34162	01 22 13.85	-00 24 30.9	19.3	704
2004 PL ₁₀₅	1999 09 11.30113	23 16 57.01	-22 34 16.7	19.2	2004 PB ₁₀₆	2004 09 09.24454	01 21 50.46	-00 26 12.3	18.7	704
2004 PL ₁₀₅	1999 09 11.31575	23 16 56.30	-22 34 19.2	19.4	2004 PB ₁₀₆	2004 09 09.25678	01 21 50.05	-00 26 13.2	19.9	704
2004 PL ₁₀₅	1999 09 11.33006	23 16 55.54	-22 34 21.0	19.3	2004 PB ₁₀₆	2004 09 09.28031	01 21 49.29	-00 26 15.6	19.4	704
2004 PL ₁₀₅	2000 11 16.41714	04 29 40.40	+19 37 43.7	19.7 V	2004 PB ₁₀₆	2004 09 09.29195	01 21 49.06	-00 26 17.3	19.6	704
2004 PL ₁₀₅	2000 11 16.44114	04 29 39.45	+19 37 45.1	19.2 V	2004 PC ₁₀₆	2004 07 29.79986	01 08 48.19	+00 08 04.5	18.9 R	E12
2004 PL ₁₀₅	2000 11 16.46424	04 29 38.21	+19 37 45.4	19.8 V	2004 PC ₁₀₆	2004 07 29.80938	01 08 48.64	+00 08 06.1	18.6 R	E12
2004 PL ₁₀₅	2002 01 08.37609	09 59 57.31	+25 59 29.6	19.2	2004 PC ₁₀₆	2004 07 29.81884	01 08 49.11	+00 08 06.9	19.1 R	E12
2004 PL ₁₀₅	2002 01 08.39107	09 59 56.94	+25 59 34.8	19.7	2004 PC ₁₀₆	2004 07 29.82837	01 08 49.52	+00 08 08.9	19.5 R	E12
2004 PL ₁₀₅	2002 01 08.43608	09 59 55.71	+25 59 52.2	19.3	2004 PC ₁₀₆	2004 08 08.29384	01 16 19.56	-00 17 37.7	19.9	704
2004 PL ₁₀₅	2002 01 23.30454	09 51 28.79	+27 36 13.7	19.4	2004 PC ₁₀₆	2004 09 08.30547	01 16 19.20	-00 17 40.6	19.1	704
2004 PL ₁₀₅	2002 01 23.33376	09 51 27.50	+27 36 25.2	19.7	2004 PC ₁₀₆	2004 09 08.31725	01 16 18.85	-00 17 43.2	19.0	704
2004 PL ₁₀₅	2002 01 23.34837	09 51 26.87	+27 36 29.9	19.5	2004 PC ₁₀₆	2004 09 08.32926	01 16 18.50	-00 17 45.6	18.9	704
2004 PL ₁₀₅	2002 01 23.36360	09 51 26.16	+27 36 36.8	19.9	2004 PC ₁₀₆	2004 09 08.34091	01 16 18.14	-00 17 47.3	18.9	704
2004 PL ₁₀₅	2002 02 10.25277	09 36 54.66	+29 19 53.9	19.5	2004 PC ₁₀₆	2004 09 09.24368	01 15 52.87	-00 20 56.4	18.6	704
2004 PL ₁₀₅	2002 02 10.26970	09 36 53.68	+29 19 59.1	19.7	2004 PC ₁₀₆	2004 09 09.25599	01 15 52.51	-00 20 59.1	19.2	704
2004 PL ₁₀₅	2002 02 10.28432	09 36 52.90	+29 20 04.0	20.3	2004 PC ₁₀₆	2004 09 09.26766	01 15 52.03	-00 21 01.1	19.8	704
2004 PL ₁₀₅	2003 04 08.36374	14 39 38.08	-04 46 30.8	18.4	2004 PC ₁₀₆	2004 09 09.27952	01 15 51.74	-00 21 04.7	18.8	704
2004 PL ₁₀₅	2003 04 08.37682	14 39 37.47	-04 46 27.4	18.7	2004 PC ₁₀₆	2004 09 09.29116	01 15 51.39	-00 21 06.7	19.2	704
2004 PL ₁₀₅	2003 04 08.38863	14 39 37.07	-04 46 25.5	18.9	2004 PK ₁₀₆	2004 09 08.24178	23 24 41.90	-07 57 53.7	19.4	704
2004 PL ₁₀₅	2003 04 08.40109	14 39 36.48	-04 46 22.8	18.9	2004 PK ₁₀₆	2004 09 08.25327	23 24 41.14	-07 57 54.4	19.5	704
2004 PL ₁₀₅	2003 04 08.41350	14 39 35.94	-04 46 21.7	19.4	2004 PK ₁₀₆	2004 09 08.26471	23 24 40.39	-07 57 57.5	19.5	704
2004 PL ₁₀₅	2003 04 11.37647	14 37 34.12	-04 39 13.4	19.7 V	2004 PK ₁₀₆	2004 09 08.27612	23 24 39.61	-07 57 58.7	19.6	704
2004 PL ₁₀₅	2003 04 11.40336	14 37 32.92	-04 39 09.5	19.6 V	2004 PK ₁₀₆	2004 09 09.18571	23 23 41.84	-08 00 11.5	19.1	704
2004 PL ₁₀₅	2003 04 11.43043	14 37 31.73	-04 39 05.4	19.6 V	2004 PK ₁₀₆	2004 09 09.19719	23 23 41.06	-08 00 12.4	19.2	704
2004 PL ₁₀₅	2003 04 24.33513	14 27 29.14	-04 11 03.3	19.3 V	2004 PK ₁₀₆	2004 09 09.20932	23 23 40.29	-08 00 14.2	19.3	704
2004 PL ₁₀₅	2003 04 24.36511	14 27 27.62	-04 11 00.0	19.3 V	2004 PK ₁₀₆	2004 09 09.22076	23 23 39.57	-08 00 15.7	20.0	704
2004 PL ₁₀₅	2003 04 24.39416	14 27 26.14	-04 10 56.4	19.4 V	2004 PK ₁₀₆	2004 09 09.23228	23 23 38.81	-08 00 17.8	19.3	704
2004 PL ₁₀₅	2003 05 02.27657	14 20 50.89	-03 58 34.7	19.7	2004 PM ₁₀₆	2002 02 06.40718	09 56 07.89	+04 27 53.3	20.1	644
2004 PL ₁₀₅	2003 05 02.28838	14 20 50.38	-03 58 36.2	19.5	2004 PM ₁₀₆	2002 02 06.41766	09 56 07.38	+04 27 54.4	20.1	644
2004 PL ₁₀₅	2003 05 02.30007	14 20 49.74	-03 58 34.7	19.6	2004 PM ₁₀₆	2002 02 06.42821	09 56 06.87	+04 27 55.7	20.0	644
2004 PL ₁₀₅	2003 05 02.31188	14 20 49.14	-03 58 35.9	19.7	2004 PM ₁₀₆	2002 03 05.16649	09 34 53.547	+05 30 19.17	20.20V	645
2004 PL ₁₀₅	2003 05 06.24021	14 17 34.35	-03 54 27.5	20.4 V	2004 PM ₁₀₆	2002 03 05.16996	09 34 53.396	+05 30 19.70	21.03	645
2004 PL ₁₀₅	2003 05 06.26642	14 17 33.04	-03 54 26.1	20.0 V	2004 PM ₁₀₆	2004 09 08.18084	22 11 45.25	+01 14 07.8	19.7	704
2004 PL ₁₀₅	2003 05 06.29302	14 17 31.68	-03 54 24.7	20.4 V	2004 PM ₁₀₆	2004 09 08.19208	22 11 44.66	+01 14 05.7	20.1	704
2004 PL ₁₀₅	2004 07 11.38342	21 16 20.62	-29 30 27.4	18.8 R	2004 PM ₁₀₆	2004 09 08.20348	22 11 44.08	+01 14 04.5	19.3	704
2004 PL ₁₀₅	2004 07 11.39317	21 16 20.05	-29 30 29.6	19.9	2004 PM ₁₀₆	2004 09 08.21524	22 11 43.57	+01 14 02.4	19.5	704
2004 PL ₁₀₅	2004 07 11.40290	21 16 19.85	-29 30 34.5	19.9	2004 PM ₁₀₆	2004 09 08.22644	22 11 43.07	+01 14 00.4	19.5	704
2004 PL ₁₀₅	2004 07 11.41264	21 16 19.37	-29 30 39.5	19.9	2004 PM ₁₀₆	2004 09 08.87399	22 11 13.78	+01 12 16.5	19.1 R	599
2004 PL ₁₀₅	2004 07 27.61127	21 04 34.08	-31 16 59.5	19.0 R	2004 PM ₁₀₆	2004 09 08.88534	22 11 13.23	+01 12 14.8	18.3 R	599
2004 PL ₁₀₅	2004 07 27.62207	21 04 33.60	-31 17 02.1	18.6 R	2004 PM ₁₀₆	2004 09 08.89668	22 11 12.72	+01 12 13.0	18.2 R	599
2004 PL ₁₀₅	2004 07 27.63297	21 04 33.03	-31 17 06.8	19.3 R	2004 PO ₁₀₆	1999 10 09.33018	04 45 22.44	+00 26 09.2	18.6	704
2004 PL ₁₀₅	2004 07 27.64360	21 04 32.51	-31 17 10.0	18.9 R	2004 PO ₁₀₆	1999 10 09.34575	04 45 22.82	+00 25 57.5	18.8	704
2004 PL ₁₀₅	2004 09 03.52790	20 36 24.42	-33 01 49.1	18.9 R	2004 PO ₁₀₆	1999 10 09.36119	04 45 23.25	+00 25 45.4	18.9	704
2004 PL ₁₀₅	2004 09 03.53741	20 36 24.16	-33 01 48.4	19.5 R	2004 PO ₁₀₆	1999 10 09.37698	04 45 23.62	+00 25 32.8	19.2	704
2004 PL ₁₀₅	2004 09 03.54693	20 36 23.82	-33 01 48.4	18.4 R	2004 PO ₁₀₆					

2004 SEPT. 12

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2004 PB ₁₀₇	2004 09 08.27293	22 45 09.66	-19 32 12.3	19.5	704	2004 PF ₁₀₈	2004 08 07.95417	21 03 00.52	-14 46 52.1	18.8 R	599
2004 PB ₁₀₇	2004 09 09.22945	22 44 15.63	-19 31 09.5	19.7	704	2004 PF ₁₀₈	2004 07.96602	21 02 59.92	-14 46 53.9	19.1 R	599
2004 PB ₁₀₇	2004 09 09.24085	22 44 15.04	-19 31 09.1	19.4	704	2004 PF ₁₀₈	2004 08 12.11058	20 59 42.09	-14 55 50.0	18.2 R	1 807
2004 PB ₁₀₇	2004 09 09.25225	22 44 14.36	-19 31 07.6	19.2	704	2004 PF ₁₀₈	2004 08 12.21306	20 59 37.06	-14 56 03.3	1 807	
2004 PB ₁₀₇	2004 09 09.26364	22 44 13.71	-19 31 07.8	19.2	704	2004 PG ₁₀₈	* 2004 08 08.08719	23 20 52.34	-00 45 50.8	19.1 R	599
2004 PB ₁₀₇	2004 09 09.27505	22 44 13.03	-19 31 07.0	18.9	704	2004 PG ₁₀₈	2004 08.09575	23 20 52.06	-00 45 50.7	19.2 R	599
2004 PD ₁₀₇	2004 09 07.28598	23 19 17.21	-22 40 30.2	18.6	704	2004 PG ₁₀₈	2004 08.10432	23 20 51.74	-00 45 51.2	19.4 R	599
2004 PD ₁₀₇	2004 09 07.29698	23 19 16.74	-22 40 34.1	18.6	704	2004 PG ₁₀₈	2004 08.11291	23 20 51.42	-00 45 51.4	19.4 R	599
2004 PD ₁₀₇	2004 09 07.30798	23 19 16.25	-22 40 38.8	18.7	704	2004 PG ₁₀₈	2004 08 14.27535	23 17 24.02	-00 55 17.4	20.3 R	1 807
2004 PD ₁₀₇	2004 09 07.31898	23 19 15.74	-22 40 43.2	18.7	704	2004 PG ₁₀₈	2004 08 14.38185	23 17 19.90	-00 55 28.3	1 807	
2004 PD ₁₀₇	2004 09 07.33006	23 19 15.29	-22 40 47.9	18.6	704	2004 PH ₁₀₈	* 2004 08 08.20176	21 16 13.07	-19 29 44.4	19.7	644
2004 PD ₁₀₇	2004 09 07.32624	23 30 25.45	-25 11 50.4	18.3	644	2004 PH ₁₀₈	2004 08.22279	21 16 11.92	-19 29 51.8	19.4	644
2004 PF ₁₀₇	2004 09 04.35113	23 30 24.18	-25 11 57.3	18.1	644	2004 PH ₁₀₈	2004 08.25390	21 16 10.28	-19 30 02.4	19.3	644
2004 PF ₁₀₇	2004 09 04.38008	23 30 22.72	-25 12 05.2	18.1	644	2004 PH ₁₀₈	2004 08 13.09767	21 11 53.23	-19 57 04.3	18.6 R	1 807
2004 PG ₁₀₇	2004 09 07.28785	23 30 56.87	-17 19 25.5	19.3	704	2004 PH ₁₀₈	2004 08 13.20383	21 11 47.45	-19 57 38.9	1 807	
2004 PG ₁₀₇	2004 09 07.30985	23 30 55.55	-17 19 25.4	19.6	704	2004 PJ ₁₀₈	* 2004 08 08.22156	21 17 54.74	-19 45 03.0	20.0	644
2004 PG ₁₀₇	2004 09 07.32085	23 30 54.99	-17 19 25.5	19.4	704	2004 PJ ₁₀₈	2004 08.24906	21 17 52.86	-19 45 00.3	19.9	644
2004 PG ₁₀₇	2004 09 09.29315	23 29 04.21	-17 20 07.0	19.8	704	2004 PJ ₁₀₈	2004 08.26837	21 17 51.53	-19 44 58.6	19.8	644
2004 PG ₁₀₇	2004 09 09.30501	23 29 03.48	-17 20 08.3	19.8	704	2004 PJ ₁₀₈	2004 08 13.09767	21 12 37.23	-19 35 28.1	19.0 R	1 807
2004 PG ₁₀₇	2004 09 09.31688	23 29 02.75	-17 20 08.7	19.7	704	2004 PJ ₁₀₈	2004 08 13.20383	21 12 30.04	-19 35 14.8	1 807	
2004 PG ₁₀₇	2004 09 09.32865	23 29 02.10	-17 20 10.0	20.0	704	2004 PK ₁₀₈	* 2004 08 08.24582	20 36 18.03	-16 23 00.7	19.5	704
2004 PH ₁₀₇	2004 09 07.29885	23 34 25.79	-17 23 28.9	19.8	704	2004 PK ₁₀₈	2004 08.25520	20 36 17.62	-16 23 05.6	19.6	704
2004 PH ₁₀₇	2004 09 07.30985	23 34 25.21	-17 23 33.1	19.8	704	2004 PK ₁₀₈	2004 08.27404	20 36 16.59	-16 23 17.4	19.6	704
2004 PH ₁₀₇	2004 09 07.33193	23 34 23.90	-17 23 37.9	19.2	704	2004 PK ₁₀₈	2004 08 15.18445	20 30 56.59	-17 29 39.1	18.6 R	1 807
2004 PH ₁₀₇	2004 09 08.28395	23 33 29.26	-17 27 55.7	19.1	704	2004 PK ₁₀₈	2004 08 15.26148	20 30 53.10	-17 30 21.9	1 807	
2004 PH ₁₀₇	2004 09 08.29517	23 33 28.56	-17 27 58.8	19.9	704	2004 PL ₁₀₈	* 2004 08 08.24779	20 00 09.30	-18 40 45.9	19.1	704
2004 PH ₁₀₇	2004 09 08.30647	23 33 27.86	-17 28 01.2	19.6	704	2004 PL ₁₀₈	2004 08.25717	20 00 08.84	-18 40 44.7	19.8	704
2004 PH ₁₀₇	2004 09 08.31777	23 33 27.23	-17 28 04.2	19.4	704	2004 PL ₁₀₈	2004 08.26654	20 00 08.33	-18 40 43.8	19.9	704
2004 PH ₁₀₇	2004 09 08.32951	23 33 26.53	-17 28 07.4	19.7	704	2004 PL ₁₀₈	2004 08 12.08663	19 57 05.10	-18 34 00.3	18.2 R	1 807
2004 PL ₁₀₇	2004 08 12.30850	23 08 30.24	-06 40 27.4	19.0 R	1 807	2004 PL ₁₀₈	2004 08 12.19251	19 57 00.07	-18 33 49.0	1 807	
2004 PL ₁₀₇	2004 08 12.37790	23 08 27.35	-06 40 23.8	1 807		2004 PM ₁₀₈	* 2004 08.24975	21 24 12.05	-13 54 03.9	19.3	704
2004 PL ₁₀₇	2004 08 18.18084	22 43 36.12	-06 42 31.2	19.1	704	2004 PM ₁₀₈	2004 08.25913	21 24 11.62	-13 54 05.6	19.8	704
2004 PL ₁₀₇	2004 09 08.21384	22 43 33.90	-06 42 32.7	19.5	704	2004 PM ₁₀₈	2004 08.26851	21 24 11.18	-13 54 07.8	20.0	704
2004 PL ₁₀₇	2004 09 08.22478	22 43 33.21	-06 42 33.3	19.2	704	2004 PM ₁₀₈	2004 08.27797	21 24 10.72	-13 54 08.4	20.2	704
2004 PN ₁₀₇	2004 09 06.20836	21 04 35.78	+28 32 32.9	19.6	704	2004 PM ₁₀₈	2004 08.28744	21 24 10.31	-13 54 11.4	19.7	704
2004 PN ₁₀₇	2004 09 06.21962	21 04 35.33	+28 32 24.8	19.0	704	2004 PM ₁₀₈	2004 08 13.14976	21 20 27.49	-14 10 56.9	18.0 R	1 807
2004 PN ₁₀₇	2004 09 06.23086	21 04 34.85	+28 32 15.8	18.9	704	2004 PM ₁₀₈	2004 08 13.25607	21 20 22.45	-14 11 18.9	1 807	
2004 PN ₁₀₇	2004 09 08.17337	21 03 25.72	+28 07 02.0	19.2	704	2004 PN ₁₀₈	* 2004 08.24975	21 25 20.18	-14 12 08.9	19.3	704
2004 PN ₁₀₇	2004 09 08.18470	21 03 25.27	+28 06 52.9	19.6	704	2004 PN ₁₀₈	2004 08.26851	21 25 19.09	-14 12 07.8	19.7	704
2004 PN ₁₀₇	2004 09 08.19607	21 03 24.86	+28 06 43.2	19.7	704	2004 PN ₁₀₈	2004 08.27797	21 25 18.61	-14 12 08.5	19.8	704
2004 PN ₁₀₇	2004 09 08.20786	21 03 24.39	+28 06 34.2	19.9	704	2004 PN ₁₀₈	2004 08.28744	21 25 18.05	-14 12 09.3	20.3	704
2004 PR ₁₀₇	* 2004 08 11.99534	14 04 52.81	-11 07 58.9	21.6 R	1 807	2004 PN ₁₀₈	2004 08 13.14976	21 20 56.96	-14 13 04.6	18.1 R	1 807
2004 PR ₁₀₇	2004 08 13.01267	14 04 54.54	-11 08 12.9	1 807		2004 PN ₁₀₈	2004 08 13.25607	21 20 51.02	-14 13 05.8	1 807	
2004 PS ₁₀₇	* 2004 08 12.16521	21 37 07.96	-14 58 05.4	22.5 R	1 807	2004 PO ₁₀₈	* 2004 08.26754	21 08 31.45	-11 21 42.6	20.3	704
2004 PS ₁₀₇	2004 08 13.10554	21 37 03.18	-14 58 36.7	1 807		2004 PO ₁₀₈	2004 08.27700	21 08 30.96	-11 21 48.1	19.9	704
2004 PS ₁₀₇	2004 08 13.21429	21 37 02.62	-14 58 40.3	1 807		2004 PO ₁₀₈	2004 08.28647	21 08 30.34	-11 21 52.0	19.9	704
2004 PT ₁₀₇	* 2004 08 13.14563	21 14 16.46	-18 55 54.1	20.8 R	1 807	2004 PO ₁₀₈	2004 08 13.14110	21 04 18.29	-11 58 55.6	18.8 R	1 807
2004 PT ₁₀₇	2004 08 13.25206	21 14 15.86	-18 55 55.8	1 807		2004 PO ₁₀₈	2004 08 13.24806	21 04 12.57	-11 59 44.5	1 807	
2004 PT ₁₀₇	2004 08 14.21951	21 14 10.58	-18 56 11.8	1 807		2004 PP ₁₀₈	* 2004 08.29312	21 30 13.95	-19 56 30.1	19.3	704
2004 PU ₁₀₇	* 2004 08 13.15397	21 20 37.17	-20 27 13.4	22.5 R	1 807	2004 PP ₁₀₈	2004 08.30268	21 30 13.41	-19 56 34.4	19.3	704
2004 PU ₁₀₇	2004 08 13.26006	21 20 36.72	-20 27 15.7	1 807		2004 PP ₁₀₈	2004 08.31209	21 30 12.76	-19 56 38.1	19.7	704
2004 PU ₁₀₇	2004 08 14.22746	21 20 32.41	-20 27 34.0	1 807		2004 PP ₁₀₈	2004 08.32163	21 30 12.15	-19 56 42.4	19.6	704
2004 PV ₁₀₇	* 2004 08 13.34458	23 08 16.79	-02 30 08.4	22.6 R	1 807	2004 PP ₁₀₈	2004 08 12.15172	21 26 19.54	-20 23 19.6	18.4 R	1 807
2004 PV ₁₀₇	2004 08 14.25076	23 08 13.54	-02 30 22.5	1 807		2004 PP ₁₀₈	2004 08 12.26301	21 26 12.43	-20 24 04.9	1 807	
2004 PV ₁₀₇	2004 08 14.36072	23 08 13.11	-02 30 24.6	1 807		2004 PQ ₁₀₈	* 2004 08 09.29698	23 21 09.26	-07 06 13.4	19.6	704
2004 PV ₁₀₇	* 2004 08 13.34864	23 10 43.29	-03 38 21.2	21.3 R	1 807	2004 PQ ₁₀₈	2004 09.30639	23 21 09.03	-07 06 16.6	19.7	704
2004 PW ₁₀₇	2004 08 14.25534	23 10 39.51	-03 38 44.5	1 807		2004 PQ ₁₀₈	2004 08 09.31577	23 21 08.80	-07 06 17.1	20.0	704
2004 PW ₁₀₇	2004 08 14.36476	23 10 39.05	-03 38 47.4	1 807		2004 PQ ₁₀₈	2004 09.32512	23 21 08.51	-07 06 16.6	20.3	704
2004 PX ₁₀₇	* 2004 08 14.03084	19 54 49.13	-23 17 52.5	22.6 R	1 807	2004 PQ ₁₀₈	2004 08 09.33449	23 21 08.21	-07 06 18.7	20.1	704
2004 PX ₁₀₇	2004 08 14.12451	19 54 48.72	-23 17 53.7	1 807		2004 PQ ₁₀₈	2004 08 13.17600	23 19 19.89	-07 13 00.6	18.0 R	1 807
2004 PX ₁₀₇	2004 08 15.10176	19 54 44.22	-23 18 04.0	1 807		2004 PQ ₁₀₈	2004 08 13.28230	23 19 16.29	-07 13 13.5	1 807	
2004 PY ₁₀₇	* 2004 08 14.03546	19 57 50.58	-21 39 19.9	21.3 R	1 807	2004 PQ ₁₀₈	2004 08 21.32838	23 14 16.36	-07 33 08.1	19.1 R	703
2004 PY ₁₀₇	2004 08 14.12835	19 57 50.14	-21 39 20.9	1 807		2004 PQ ₁₀₈	2004 08 21.33836	23 14 15.99	-07 33 10.3	17.9 R	703
2004 PY ₁₀₇	2004 08 15.10565	19 57 45.70	-21 39 33.3	1 807		2004 PQ ₁₀₈	2004 08 21.34833	23 14 15.51	-07 33 11.4	18.1 R	703
2004 PZ ₁₀₇	* 2004 08 14.06894	20 04 45.39	-19 52 21.2	22.2 R	1 807	2004 PQ ₁₀₈	2004 08 21.35846	23 14 15.08	-07 33 13.0	18.8 R	703
2004 PZ ₁₀₇	2004 08 15.12201	20 04 40.29	-19 52 33.9	1 807		2004 PQ ₁₀₈	2004 09 07.26220	23 00 34.68	-08 25 22.2	19.1 V	691
2004 PZ ₁₀₇	2004 08 15.19860	20 04 39.91	-19 52 34.5	1 807		2004 PQ ₁₀₈	2004 09 07.29359	23 00 33.00	-08 25 28.0	19.1 V	691
2004 PA ₁₀₈	* 2004 08 14.29768	22 57 01.64	-07 15 58.2	21.5 R	1 807	2004 PQ ₁₀₈	2004 09 07.32437	23 00 31.35	-08 25 33.5	19.0 V	691
2004 PA ₁₀₈	2004 08 14.40415	22 57 01.18	-07 16 00.9	1 807		2004 PQ ₁₀₈	2004 08.22828	22 59 45.53	-08 28 15.5	19.1	704
20											

2004 PS ₁₀₈	2004 09 07.21542	22 01 15.28	-14 31 51.7	20.1	704	2004 PY ₁₀₈	2004 07 11.31272	20 39 08.07	-14 42 11.2	20.2	704
2004 PS ₁₀₈	2004 09 07.22669	22 01 14.89	-14 31 59.2	20.1	704	2004 PY ₁₀₈	2004 07 11.32319	20 39 07.57	-14 42 11.1	19.9	704
2004 PS ₁₀₈	2004 09 09.17860	22 00 07.77	-14 56 35.3	19.6	704	2004 PY ₁₀₈	2004 07 11.33352	20 39 07.09	-14 42 12.4	20.0	704
2004 PS ₁₀₈	2004 09 09.18989	22 00 07.40	-14 56 43.2	19.6	704	2004 PY ₁₀₈	* 2004 08 11.21088	20 08 10.93	-15 24 39.0	19.8	704
2004 PS ₁₀₈	2004 09 09.20133	22 00 07.00	-14 56 52.7	19.6	704	2004 PY ₁₀₈	2004 08 11.22093	20 08 10.39	-15 24 39.9	19.8	704
2004 PS ₁₀₈	2004 09 09.21346	22 00 06.51	-14 57 02.3	19.7	704	2004 PY ₁₀₈	2004 08 11.23104	20 08 09.96	-15 24 41.6	20.4	704
2004 PS ₁₀₈	2004 09 09.22494	22 00 06.10	-14 57 10.7	19.4	704	2004 PY ₁₀₈	2004 08 11.24172	20 08 09.13	-15 24 42.4	19.8	704
2004 PS ₁₀₈	2004 09 10.26123	21 59 32.10	-15 09 55.8	19.7 V	691	2004 PY ₁₀₈	2004 08 11.25185	20 08 08.61	-15 24 42.8	20.2	704
2004 PS ₁₀₈	2004 09 10.28871	21 59 31.14	-15 10 15.8	19.7 V	691	2004 PY ₁₀₈	2004 08 12.09448	20 07 20.70	-15 26 04.5	18.2 R	1 807
2004 PS ₁₀₈	2004 09 10.31648	21 59 30.17	-15 10 36.1	19.7 V	691	2004 PY ₁₀₈	2004 08 12.20009	20 07 14.47	-15 26 15.5		1 807
2004 PT ₁₀₈	2004 07 16.37831	23 24 34.03	-04 17 59.0	18.4 R	1 807	2004 PZ ₁₀₈	* 2004 08 11.21166	20 15 17.15	-14 12 50.8	18.9	704
2004 PT ₁₀₈	2004 07 16.43063	23 24 34.19	-04 17 54.3		1 807	2004 PZ ₁₀₈	2004 08 11.22171	20 15 16.57	-14 12 54.2	19.0	704
2004 PT ₁₀₈	* 2004 08 10.27316	23 17 44.47	-04 33 41.8	19.4	704	2004 PZ ₁₀₈	2004 08 11.23241	20 15 16.08	-14 12 56.6	19.1	704
2004 PT ₁₀₈	2004 08 10.28296	23 17 43.99	-04 33 42.8	19.1	704	2004 PZ ₁₀₈	2004 08 15.14672	20 12 22.19	-14 38 54.7	19.1 R	1 807
2004 PT ₁₀₈	2004 08 10.29278	23 17 43.58	-04 33 45.3	20.1	704	2004 PZ ₁₀₈	2004 08 15.22275	20 12 18.96	-14 39 20.0		1 807
2004 PT ₁₀₈	2004 08 10.31263	23 17 42.87	-04 33 49.0	19.9	704	2004 PA ₁₀₉	* 2004 08 11.21496	21 04 18.58	-14 23 21.3	19.6	704
2004 PT ₁₀₈	2004 08 15.28326	23 14 22.01	-04 48 38.1	18.2 R	1 807	2004 PA ₁₀₉	2004 08 11.22502	21 04 17.99	-14 23 19.8	19.9	704
2004 PT ₁₀₈	2004 08 15.37496	23 14 17.81	-04 48 56.2		1 807	2004 PA ₁₀₉	2004 08 11.23575	21 04 17.34	-14 23 19.4	20.1	704
2004 PT ₁₀₈	2004 09 06.65521	22 54 57.23	-06 21 46.3	18.6 R	E12	2004 PA ₁₀₉	2004 08 11.24581	21 04 16.72	-14 23 19.4	20.3	704
2004 PT ₁₀₈	2004 09 06.66082	22 54 56.87	-06 21 47.3	18.5 R	E12	2004 PA ₁₀₉	2004 08 11.25594	21 04 16.20	-14 23 17.7	19.8	704
2004 PT ₁₀₈	2004 09 06.66644	22 54 56.60	-06 21 48.6	18.7 R	E12	2004 PA ₁₀₉	2004 08 12.11854	21 03 28.38	-14 22 02.3	18.4 R	1 807
2004 PT ₁₀₈	2004 09 06.67205	22 54 56.28	-06 21 50.1	18.5 R	E12	2004 PA ₁₀₉	2004 08 12.22088	21 03 22.53	-14 21 54.0		1 807
2004 PT ₁₀₈	2004 09 07.25394	22 54 24.71	-06 24 31.7	19.3 V	691	2004 PB ₁₀₉	* 2004 08 11.26842	22 52 59.96	-04 38 48.9	20.0	704
2004 PT ₁₀₈	2004 09 07.28541	22 54 22.90	-06 24 40.1	19.3 V	691	2004 PB ₁₀₉	2004 08 11.29372	22 52 58.97	-04 38 51.2	20.1	704
2004 PT ₁₀₈	2004 09 07.31628	22 54 21.15	-06 24 48.3	19.3 V	691	2004 PB ₁₀₉	2004 08 11.30687	22 52 58.50	-04 38 52.5	20.0	704
2004 PT ₁₀₈	2004 09 08.18182	22 53 34.25	-06 28 37.6	19.2	704	2004 PB ₁₀₉	2004 08 14.28452	22 51 08.97	-04 45 48.4	18.2 R	1 807
2004 PT ₁₀₈	2004 09 08.19284	22 53 33.63	-06 28 41.0	19.5	704	2004 PB ₁₀₉	2004 08 14.39146	22 51 04.53	-04 46 05.2		1 807
2004 PT ₁₀₈	2004 09 08.20386	22 53 32.97	-06 28 43.3	19.6	704	2004 PB ₁₀₉	2004 08 23.34169	22 44 25.84	-05 15 57.9	19.2 V	691
2004 PT ₁₀₈	2004 09 08.21482	22 53 32.39	-06 28 46.7	19.5	704	2004 PB ₁₀₉	2004 08 23.37766	22 44 23.97	-05 16 06.2	19.3 V	691
2004 PT ₁₀₈	2004 09 08.22576	22 53 31.76	-06 28 49.5	19.4	704	2004 PB ₁₀₉	2004 08 23.40451	22 44 22.57	-05 16 12.4	19.3 V	691
2004 PT ₁₀₈	2004 09 09.20178	22 52 38.95	-06 33 06.1	19.7	704	2004 PB ₁₀₉	2004 09 06.61801	22 32 05.58	-06 18 49.3	19.5 R	E12
2004 PT ₁₀₈	2004 09 09.21357	22 52 38.32	-06 33 09.1	19.7	704	2004 PB ₁₀₉	2004 09 06.62363	22 32 05.24	-06 18 50.6	19.0 R	E12
2004 PT ₁₀₈	2004 09 09.22493	22 52 37.72	-06 33 11.7	19.9	704	2004 PB ₁₀₉	2004 09 06.62927	22 32 04.93	-06 18 52.5	19.1 R	E12
2004 PT ₁₀₈	2004 09 09.23404	22 52 37.21	-06 33 14.7	19.8	704	2004 PB ₁₀₉	2004 09 06.63490	22 32 04.62	-06 18 53.9	18.9 R	E12
2004 PT ₁₀₈	2004 09 09.24641	22 52 36.48	-06 33 17.9	19.8	704	2004 PB ₁₀₉	2004 09 08.17986	22 30 46.09	-06 26 13.0	19.0	704
2004 PT ₁₀₈	2004 09 09.25858	22 52 35.84	-06 33 20.5	19.4	704	2004 PB ₁₀₉	2004 09 08.19078	22 30 45.52	-06 26 15.9	19.0	704
2004 PT ₁₀₈	2004 09 09.27024	22 52 35.17	-06 33 23.9	19.8	704	2004 PB ₁₀₉	2004 09 08.20182	22 30 45.08	-06 26 19.6	18.8	704
2004 PT ₁₀₈	2004 09 09.28208	22 52 34.52	-06 33 26.9	19.8	704	2004 PB ₁₀₉	2004 09 08.22379	22 30 43.68	-06 26 25.5	19.4	704
2004 PU ₁₀₈	* 2004 08 10.28317	00 07 50.00	-03 38 09.6	19.9	704	2004 PB ₁₀₉	2004 09 09.17825	22 29 55.80	-06 30 49.5	19.1	704
2004 PU ₁₀₈	2004 08 10.29321	00 07 50.07	-03 38 14.6	20.1	704	2004 PB ₁₀₉	2004 09 09.18945	22 29 55.22	-06 30 53.0	19.2	704
2004 PU ₁₀₈	2004 08 10.30326	00 07 50.05	-03 38 18.7	20.0	704	2004 PB ₁₀₉	2004 09 09.20060	22 29 54.67	-06 30 55.3	19.4	704
2004 PU ₁₀₈	2004 08 10.31335	00 07 50.06	-03 38 24.2	20.1	704	2004 PB ₁₀₉	2004 09 09.21239	22 29 53.99	-06 30 59.1	19.6	704
2004 PU ₁₀₈	2004 08 13.32680	00 07 44.71	-04 01 28.7	18.4 R	1 807	2004 PB ₁₀₉	2004 09 09.22355	22 29 53.43	-06 31 02.3	19.4	704
2004 PU ₁₀₈	2004 08 13.39786	00 07 44.28	-04 02 02.7		1 807	2004 PC ₁₀₉	* 2004 08 11.27638	23 21 08.97	-10 02 45.9	19.3	704
2004 PV ₁₀₈	* 2004 08 10.28353	00 15 18.41	-02 51 57.9	19.5	704	2004 PC ₁₀₉	2004 08 11.28632	23 21 08.77	-10 02 49.6	19.2	704
2004 PV ₁₀₈	2004 08 10.29357	00 15 18.40	-02 52 02.4	20.1	704	2004 PC ₁₀₉	2004 08 11.29624	23 21 08.51	-10 02 52.9	19.6	704
2004 PV ₁₀₈	2004 08 10.30361	00 15 18.24	-02 52 05.0	20.2	704	2004 PC ₁₀₉	2004 08 11.30623	23 21 08.29	-10 02 56.6	19.8	704
2004 PV ₁₀₈	2004 08 10.31370	00 15 18.19	-02 52 09.3	20.4	704	2004 PC ₁₀₉	2004 08 11.31616	23 21 08.02	-10 03 00.3	19.6	704
2004 PV ₁₀₈	2004 08 13.33918	00 14 55.94	-03 11 47.6	17.8 R	1 807	2004 PC ₁₀₉	2004 08 15.31490	23 19 27.77	-10 27 37.6	18.3 R	1 807
2004 PV ₁₀₈	2004 08 13.40872	00 14 55.17	-03 12 15.6		1 807	2004 PC ₁₀₉	2004 08 15.40341	23 19 25.01	-10 28 11.4		1 807
2004 PV ₁₀₈	2004 09 08.23268	00 04 05.55	-06 46 41.4	19.1	704	2004 PC ₁₀₉	2004 08 21.33215	23 16 09.21	-11 08 07.7	19.0 R	703
2004 PV ₁₀₈	2004 09 08.24413	00 04 05.08	-06 46 47.2	19.3	704	2004 PC ₁₀₉	2004 08 21.34214	23 16 08.91	-11 08 10.7	19.2 R	703
2004 PV ₁₀₈	2004 09 08.25563	00 04 04.64	-06 46 54.0	19.3	704	2004 PC ₁₀₉	2004 08 21.35212	23 16 08.50	-11 08 13.2	18.6 R	703
2004 PV ₁₀₈	2004 09 08.26706	00 04 04.17	-06 47 00.5	19.8	704	2004 PC ₁₀₉	2004 08 21.36230	23 16 08.06	-11 08 19.2	17.7 R	703
2004 PV ₁₀₈	2004 09 08.27858	00 04 03.74	-06 47 06.4	19.5	704	2004 PC ₁₀₉	2004 09 07.23346	23 03 38.02	-13 02 17.9	19.2	704
2004 PV ₁₀₈	2004 09 09.23746	00 03 27.53	-06 55 50.6	19.3	704	2004 PC ₁₀₉	2004 09 07.24533	23 03 37.45	-13 02 22.0	20.0	704
2004 PV ₁₀₈	2004 09 09.24917	00 03 27.03	-06 55 56.5	19.2	704	2004 PC ₁₀₉	2004 09 07.25658	23 03 36.83	-13 02 26.6	19.6	704
2004 PV ₁₀₈	2004 09 09.24928	00 03 27.04	-06 55 57.2	19.4	704	2004 PC ₁₀₉	2004 09 07.26810	23 03 36.23	-13 02 30.7	19.5	704
2004 PV ₁₀₈	2004 09 09.26134	00 03 26.54	-06 56 03.9	19.3	704	2004 PC ₁₀₉	2004 09 07.27954	23 03 35.66	-13 02 34.3	19.5	704
2004 PV ₁₀₈	2004 09 09.26145	00 03 26.60	-06 56 02.6	19.7	704	2004 PC ₁₀₉	2004 09 08.23233	23 02 50.34	-13 08 19.3	19.2	704
2004 PV ₁₀₈	2004 09 09.27319	00 03 26.07	-06 56 10.2	19.8	704	2004 PC ₁₀₉	2004 09 08.24429	23 02 49.78	-13 08 24.3	19.6	704
2004 PV ₁₀₈	2004 09 09.27330	00 03 26.09	-06 56 09.4	19.8	704	2004 PC ₁₀₉	2004 09 08.25621	23 02 49.10	-13 08 27.5	19.4	704
2004 PV ₁₀₈	2004 09 09.28483	00 03 25.62	-06 56 17.0	19.7	704	2004 PC ₁₀₉	2004 09 08.26809	23 02 48.57	-13 08 32.5	19.6	704
2004 PV ₁₀₈	2004 09 09.28494	00 03 25.60	-06 56 16.2	19.6	704	2004 PC ₁₀₉	2004 09 08.28065	23 02 47.87	-13 08 37.6	19.4	704
2004 PW ₁₀₈	2004 07 16.37447	23 19 53.94	-07 05 30.8	19.1 R	1 807	2004 PC ₁₀₉	2004 09 09.19469	23 02 04.81	-13 13 58.8	19.2	704
2004 PW ₁₀₈	2004 07 16.42654	23 19 55.03	-07 05 14.0		1 807	2004 PC ₁₀₉	2004 09 09.20682	23 02 04.18	-13 14 03.3	19.5	704
2004 PW ₁₀₈	* 2004 08 10.29293	23 19 29.40	-05 29 54.7	20.3	704	2004 PC ₁₀₉	2004 09 09.21827	23 02 03.67	-13 14 07.1	19.7	704
2004 PW ₁₀₈	2004 08 10.30282	23 19 29.15	-05 29 52.8	20.0	704	2004 PC ₁₀₉	2004 09 09.22978	23 02 03.02	-13 14 11.0	19.8	704
2004 PW ₁₀₈	2004 08 10.31278	23 19 28.81	-05 29 51.4	20.							

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2004 PE ₁₀₉	2004 09 09.21974	23 16 03.01	-08 52 55.5	19.0	704	2004 PP ₁₀₉	* 2004 08 12.07377	19 44 01.74	-19 30 59.8	20.7 R	1	807
2004 PE ₁₀₉	2004 09 09.23126	23 16 02.32	-08 52 57.6	19.3	704	2004 PP ₁₀₉	2004 08 12.18123	19 43 57.71	-19 31 52.4		1	807
2004 PF ₁₀₉	* 2004 08 11.28475	20 41 11.65	-14 17 44.5	20.1	704	2004 PP ₁₀₉	2004 08 14.00924	19 42 56.13	-19 46 35.5	20.8 R	1	807
2004 PF ₁₀₉	2004 08 11.29817	20 41 10.86	-14 17 50.3	20.1	704	2004 PP ₁₀₉	2004 08 14.10350	19 42 52.84	-19 47 20.9		1	807
2004 PF ₁₀₉	2004 08 11.30817	20 41 10.33	-14 17 53.2	20.2	704	2004 PQ ₁₀₉	* 2004 08 12.07377	19 44 28.60	-19 50 56.0	18.7 R	1	807
2004 PF ₁₀₉	2004 08 13.12491	20 39 37.79	-14 28 38.1	19.0 R	1	2004 PQ ₁₀₉	2004 08 12.18123	19 44 23.05	-19 50 46.5		1	807
2004 PF ₁₀₉	2004 08 13.23214	20 39 32.07	-14 29 16.7		1	2004 PQ ₁₀₉	2004 08 14.00924	19 42 55.52	-19 47 50.3	18.8 R	1	807
2004 PG ₁₀₉	* 2004 08 12.05010	23 10 51.25	-09 09 52.4	19.3 R	599	2004 PQ ₁₀₉	2004 08 14.10350	19 42 50.93	-19 47 41.6		1	807
2004 PG ₁₀₉	2004 08 12.06006	23 10 50.93	-09 09 57.2	19.2 R	599	2004 PR ₁₀₉	* 2004 08 12.07377	19 44 30.72	-19 32 18.3	20.0 R	1	807
2004 PG ₁₀₉	2004 08 12.06999	23 10 50.61	-09 10 01.6	19.4 R	599	2004 PR ₁₀₉	2004 08 12.18123	19 44 25.86	-19 32 35.0		1	807
2004 PG ₁₀₉	2004 08 12.07994	23 10 50.25	-09 10 05.9	19.8 R	599	2004 PR ₁₀₉	2004 08 14.00924	19 43 08.72	-19 37 14.4	20.8 R	1	807
2004 PG ₁₀₉	2004 08 14.26130	23 09 38.94	-09 27 00.3	18.8 R	1	2004 PR ₁₀₉	2004 08 14.10350	19 43 04.67	-19 37 29.1		1	807
2004 PG ₁₀₉	2004 08 14.36978	23 09 34.91	-09 27 51.8		1	2004 PS ₁₀₉	* 2004 08 12.07377	19 44 32.67	-19 31 06.4	20.2 R	1	807
2004 PG ₁₀₉	2004 08 21.33120	23 05 00.26	-10 26 36.1	19.7 R	703	2004 PS ₁₀₉	2004 08 12.18123	19 44 28.12	-19 31 05.0		1	807
2004 PG ₁₀₉	2004 08 21.34119	23 04 59.88	-10 26 40.5	18.3 R	703	2004 PS ₁₀₉	2004 08 14.00924	19 42 59.07	-19 33 22.3	18.8 R	1	807
2004 PG ₁₀₉	2004 08 21.35117	23 04 59.50	-10 26 45.7	18.5 R	703	2004 PS ₁₀₉	2004 08 14.10350	19 42 55.37	-19 33 21.7		1	807
2004 PG ₁₀₉	2004 08 21.36135	23 04 58.90	-10 26 50.9	18.6 R	703	2004 PT ₁₀₉	* 2004 08 12.07377	19 44 37.01	-19 43 25.8	21.0 R	1	807
2004 PG ₁₀₉	2004 09 07.23227	22 50 50.13	-12 56 46.1	19.6	704	2004 PT ₁₀₉	2004 08 12.18123	19 44 31.67	-19 43 33.8		1	807
2004 PG ₁₀₉	2004 09 07.24421	22 50 49.46	-12 56 52.0	19.8	704	2004 PT ₁₀₉	2004 08 14.00924	19 43 07.76	-19 45 51.7	21.2 R	1	807
2004 PG ₁₀₉	2004 09 07.26695	22 50 48.21	-12 57 05.1	20.0	704	2004 PT ₁₀₉	2004 08 14.10350	19 43 03.37	-19 45 58.7		1	807
2004 PG ₁₀₉	2004 09 07.27839	22 50 47.50	-12 57 10.0	20.2	704	2004 PU ₁₀₉	* 2004 08 12.07377	19 44 47.06	-19 29 57.7	20.8 R	1	807
2004 PH ₁₀₉	* 2004 08 12.05010	23 10 52.83	-09 14 24.1	19.1 R	599	2004 PU ₁₀₉	2004 08 12.18123	19 44 43.00	-19 30 08.6		1	807
2004 PH ₁₀₉	2004 08 12.06006	23 10 52.53	-09 14 28.3	18.7 R	599	2004 PU ₁₀₉	2004 08 14.00924	19 43 38.37	-19 33 09.5	20.7 R	1	807
2004 PH ₁₀₉	2004 08 12.06999	23 10 52.29	-09 14 32.4	18.9 R	599	2004 PU ₁₀₉	2004 08 14.10350	19 43 35.00	-19 33 18.8		1	807
2004 PH ₁₀₉	2004 08 12.07994	23 10 52.00	-09 14 37.0	19.1 R	599	2004 PV ₁₀₉	* 2004 08 12.07377	19 45 33.74	-19 37 23.6	20.0 R	1	807
2004 PH ₁₀₉	2004 08 12.24661	23 10 47.97	-09 15 48.2	19.5	704	2004 PV ₁₀₉	2004 08 12.18123	19 45 28.24	-19 37 51.7		1	807
2004 PH ₁₀₉	2004 08 12.25638	23 10 47.62	-09 15 53.3	20.2	704	2004 PV ₁₀₉	2004 08 14.00924	19 44 04.00	-19 45 32.8	20.9 R	1	807
2004 PH ₁₀₉	2004 08 12.26614	23 10 47.38	-09 15 57.7	19.6	704	2004 PV ₁₀₉	2004 08 14.10350	19 43 59.49	-19 45 56.5		1	807
2004 PH ₁₀₉	2004 08 12.27599	23 10 47.12	-09 16 01.8	20.3	704	2004 PW ₁₀₉	* 2004 08 12.07787	19 47 54.29	-25 14 07.7	20.4 R	1	807
2004 PH ₁₀₉	2004 08 12.28575	23 10 46.84	-09 16 06.1	19.6	704	2004 PW ₁₀₉	2004 08 12.18501	19 47 50.81	-25 14 14.5		1	807
2004 PH ₁₀₉	2004 08 14.26130	23 09 52.77	-09 30 34.6	18.5 R	1	2004 PW ₁₀₉	2004 08 14.01728	19 47 01.06	-25 15 58.4	20.5 R	1	807
2004 PH ₁₀₉	2004 08 14.36978	23 09 49.49	-09 31 23.2		1	2004 PW ₁₀₉	2004 08 14.11169	19 46 58.34	-25 16 03.8		1	807
2004 PH ₁₀₉	2004 09 06.27912	22 55 49.91	-12 32 17.4	19.2	644	2004 PX ₁₀₉	* 2004 08 12.07787	19 48 16.77	-25 16 37.2	21.5 R	1	807
2004 PH ₁₀₉	2004 09 06.30002	22 55 49.02	-12 32 27.1	19.0	644	2004 PX ₁₀₉	2004 08 12.18501	19 48 11.29	-25 16 57.0		1	807
2004 PH ₁₀₉	2004 09 06.31932	22 55 48.20	-12 32 36.1	19.2	644	2004 PX ₁₀₉	2004 08 14.01728	19 46 47.41	-25 22 24.4	21.6 R	1	807
2004 PH ₁₀₉	2004 09 07.23305	22 55 11.31	-12 39 32.5	19.4	704	2004 PX ₁₀₉	2004 08 14.11169	19 46 42.91	-25 22 40.9		1	807
2004 PH ₁₀₉	2004 09 07.24498	22 55 10.80	-12 39 38.0	19.9	704	2004 PY ₁₀₉	* 2004 08 12.07787	19 48 25.44	-25 23 47.6	22.0 R	1	807
2004 PH ₁₀₉	2004 09 07.25624	22 55 10.31	-12 39 43.5	19.9	704	2004 PY ₁₀₉	2004 08 12.18501	19 48 20.16	-25 23 55.6		1	807
2004 PH ₁₀₉	2004 09 07.26772	22 55 09.80	-12 39 49.0	19.6	704	2004 PY ₁₀₉	2004 08 14.01728	19 46 55.11	-25 26 12.7	22.2 R	1	807
2004 PH ₁₀₉	2004 09 07.27920	22 55 09.38	-12 39 53.0	19.8	704	2004 PY ₁₀₉	2004 08 14.11169	19 46 50.66	-25 26 19.4		1	807
2004 PH ₁₀₉	2004 09 08.22749	22 54 31.08	-12 47 00.5	19.1	704	2004 PZ ₁₀₉	* 2004 08 12.07787	19 48 28.25	-25 28 04.0	20.0 R	1	807
2004 PH ₁₀₉	2004 09 08.25047	22 54 30.14	-12 47 10.8	19.4	704	2004 PZ ₁₀₉	2004 08 12.18501	19 48 23.89	-25 28 09.7		1	807
2004 PH ₁₀₉	2004 09 08.26195	22 54 29.68	-12 47 17.2	19.9	704	2004 PZ ₁₀₉	2004 08 14.01728	19 47 14.58	-25 29 38.4	20.2 R	1	807
2004 PH ₁₀₉	2004 09 08.27337	22 54 29.11	-12 47 21.5	19.4	704	2004 PZ ₁₀₉	2004 08 14.11169	19 47 10.94	-25 29 42.9		1	807
2004 PJ ₁₀₉	* 2004 08 12.05010	23 11 25.74	-09 16 18.7	19.6 R	599	2004 PA ₁₁₀	* 2004 08 12.07787	19 48 28.64	-25 24 45.4	18.6 R	1	807
2004 PJ ₁₀₉	2004 08 12.06006	23 11 25.51	-09 16 21.2	19.7 R	599	2004 PA ₁₁₀	2004 08 12.18501	19 48 25.83	-25 25 12.1		1	807
2004 PJ ₁₀₉	2004 08 12.06999	23 11 25.20	-09 16 23.1	19.3 R	599	2004 PA ₁₁₀	2004 08 14.01728	19 47 50.25	-25 32 40.0	19.0 R	1	807
2004 PJ ₁₀₉	2004 08 12.07994	23 11 24.92	-09 16 24.7	19.3 R	599	2004 PA ₁₁₀	2004 08 14.11169	19 47 48.18	-25 33 03.1		1	807
2004 PJ ₁₀₉	2004 08 14.26130	23 10 28.11	-09 24 25.9	18.8 R	1	2004 PB ₁₁₀	* 2004 08 12.07787	19 48 28.92	-25 18 22.1	19.3 R	1	807
2004 PJ ₁₀₉	2004 08 14.36978	23 10 24.66	-09 24 51.0		1	2004 PB ₁₁₀	2004 08 12.18501	19 48 23.66	-25 19 08.5		1	807
2004 PJ ₁₀₉	2004 08 21.33120	23 06 29.31	-09 54 48.7	19.3 R	703	2004 PB ₁₁₀	2004 08 14.01728	19 46 58.99	-25 32 10.9	19.3 R	1	807
2004 PJ ₁₀₉	2004 08 21.34119	23 06 28.77	-09 54 50.4	18.7 R	703	2004 PB ₁₁₀	2004 08 14.11169	19 46 54.52	-25 32 50.6		1	807
2004 PJ ₁₀₉	2004 08 21.35117	23 06 28.41	-09 54 53.8	19.6 R	703	2004 PC ₁₁₀	* 2004 08 12.07787	19 48 30.74	-25 32 11.2	18.8 R	1	807
2004 PJ ₁₀₉	2004 08 21.36135	23 06 27.95	-09 54 57.1	19.2 R	703	2004 PC ₁₁₀	2004 08 12.18501	19 48 26.48	-25 32 16.6		1	807
2004 PJ ₁₀₉	2004 09 07.23293	22 53 41.03	-11 11 52.1	19.6	704	2004 PC ₁₁₀	2004 08 14.01728	19 47 20.24	-25 33 37.1	19.6 R	1	807
2004 PJ ₁₀₉	2004 09 07.24487	22 53 40.36	-11 11 55.5	19.9	704	2004 PC ₁₁₀	2004 08 14.11169	19 47 16.75	-25 33 41.2		1	807
2004 PJ ₁₀₉	2004 09 07.26500	22 53 39.44	-11 11 59.9	19.8 V	691	2004 PD ₁₁₀	* 2004 08 12.09051	20 02 32.56	-18 32 02.2	20.3 R	1	807
2004 PJ ₁₀₉	2004 09 07.26761	22 53 39.21	-11 12 00.4	19.7	704	2004 PD ₁₁₀	2004 08 12.19629	20 02 27.37	-18 32 21.5		1	807
2004 PJ ₁₀₉	2004 09 07.27909	22 53 38.67	-11 12 04.5	19.9	704	2004 PD ₁₁₀	2004 08 14.05473	20 01 01.97	-18 37 51.9	20.3 R	1	807
2004 PJ ₁₀₉	2004 09 07.29659	22 53 37.80	-11 12 07.6	19.9 V	691	2004 PD ₁₁₀	2004 08 14.13234	20 00 58.33	-18 38 05.7		1	807
2004 PJ ₁₀₉	2004 09 07.31764	22 53 36.56	-11 12 14.5	19.3 R	734	2004 PE ₁₁₀	* 2004 08 12.09051	20 02 37.81	-18 25 01.6	19.8 R	1	807
2004 PJ ₁₀₉	2004 09 07.32258	22 53 36.33	-11 12 15.6	19.6 R	734	2004 PE ₁₁₀	2004 08 12.19629	20 02 31.45	-18 25 24.1		1	807
2004 PJ ₁₀₉	2004 09 07.32656	22 53 36.12	-11 12 16.2	19.6 R	734	2004 PE ₁₁₀	2004 08 14.05473	20 00 47.14	-18 31 55.5	20.0 R	1	807
2004 PJ ₁₀₉	2004 09 07.32702	22 53 36.27	-11 12 15.0	19.9 V	691	2004 PE ₁₁₀	2004 08 14.13234	20 00 42.72	-18 32 11.8		1	807
2004 PJ ₁₀₉	2004 09 07.33117	22 53 35.87	-11 12 18.2	19.3 R	734	2004 PF ₁₁₀	* 2004 08 12.19351	20 14 32.23	-22 10 56.1	18.8		704
2004 PJ ₁₀₉	2004 09 07.33595	22 53 35.62	-11 12 18.3	19.8 R	734	2004 PF ₁₁₀	2004 08 12.20370	20 14 31.73	-22 11 02.0	19.6		704
2004 PJ ₁₀₉	2004 09 07.35010	22 53 34.92	-11 12 21.5	19.3 R	734	2004 PF ₁₁₀	2004 08 12.22342	20 14 30.75	-22 11 11.1	19.2		70

2004 PK ₁₁₀	2004 09 08.22934	23 10 47.01	-08 20 40.3	19.5	704	2004 PV ₁₁₀	2004 09 07.32954	23 02 32.37	-10 22 14.1	20.4 V	691
2004 PK ₁₁₀	2004 09 08.24079	23 10 46.27	-08 20 41.2	19.4	704	2004 PW ₁₁₀	* 2004 08 14.31823	23 26 35.32	-08 50 58.0	20.5 R	1 807
2004 PK ₁₁₀	2004 09 08.25224	23 10 45.57	-08 20 42.2	19.5	704	2004 PW ₁₁₀	2004 08 14.35543	23 26 34.06	-08 51 07.5		1 807
2004 PK ₁₁₀	2004 09 08.26373	23 10 44.83	-08 20 44.2	20.0	704	2004 PW ₁₁₀	2004 08 15.30566	23 26 02.51	-08 55 10.8	20.4 R	1 807
2004 PK ₁₁₀	2004 09 08.27514	23 10 44.10	-08 20 44.9	19.9	704	2004 PW ₁₁₀	2004 08 15.39527	23 25 59.34	-08 55 33.8		1 807
2004 PK ₁₁₀	2004 09 09.18457	23 09 50.29	-08 22 18.6	18.3	704	2004 PX ₁₁₀	* 2004 08 14.31823	23 27 02.85	-09 16 54.8	19.4 R	1 807
2004 PK ₁₁₀	2004 09 09.19606	23 09 49.55	-08 22 19.7	18.7	704	2004 PX ₁₁₀	2004 08 14.35543	23 27 00.71	-09 16 45.3		1 807
2004 PK ₁₁₀	2004 09 09.20819	23 09 48.78	-08 22 21.1	18.8	704	2004 PX ₁₁₀	2004 08 15.30566	23 26 07.86	-09 12 47.8	19.2 R	1 807
2004 PK ₁₁₀	2004 09 09.21963	23 09 48.10	-08 22 22.3	18.7	704	2004 PX ₁₁₀	2004 08 15.39527	23 26 02.53	-09 12 25.1		1 807
2004 PK ₁₁₀	2004 09 09.23114	23 09 47.39	-08 22 23.5	18.9	704	2004 PX ₁₁₀	2004 09 07.25394	22 59 52.09	-07 41 35.2	20.0 V	691
2004 PL ₁₁₀	* 2004 08 12.25567	23 00 12.53	-09 14 07.2	19.9	704	2004 PX ₁₁₀	2004 09 07.28541	22 59 49.72	-07 41 27.8	19.9 V	691
2004 PL ₁₁₀	2004 08 12.26543	23 00 12.11	-09 14 08.0	19.8	704	2004 PX ₁₁₀	2004 09 07.31628	22 59 47.38	-07 41 20.2	20.2 V	691
2004 PL ₁₁₀	2004 08 12.27528	23 00 11.79	-09 14 09.3	20.5	704	2004 PX ₁₁₀	2004 09 09.20320	22 57 30.01	-07 33 40.0	20.1	704
2004 PL ₁₁₀	2004 08 12.28504	23 00 11.43	-09 14 10.8	20.0	704	2004 PX ₁₁₀	2004 09 09.21498	22 57 29.10	-07 33 37.1	20.3	704
2004 PL ₁₁₀	2004 08 15.27484	22 58 15.76	-09 20 20.9	17.8 R	1 807	2004 PX ₁₁₀	2004 09 09.22634	22 57 28.25	-07 33 35.2	20.1	704
2004 PL ₁₁₀	2004 08 15.36701	22 58 11.91	-09 20 32.8		1 807	2004 PY ₁₁₀	* 2004 08 14.31823	23 27 08.99	-08 55 05.7	20.9 R	1 807
2004 PL ₁₁₀	2004 09 07.23171	22 40 22.36	-10 15 58.0	19.3	704	2004 PY ₁₁₀	2004 08 14.35543	23 27 07.66	-08 55 13.7		1 807
2004 PL ₁₁₀	2004 09 07.24365	22 40 21.76	-10 16 00.1	19.3	704	2004 PY ₁₁₀	2004 08 15.30566	23 26 34.69	-08 58 39.5	21.1 R	1 807
2004 PL ₁₁₀	2004 09 07.25490	22 40 21.19	-10 16 01.6	20.0	704	2004 PY ₁₁₀	2004 08 15.39527	23 26 31.39	-08 58 59.4		1 807
2004 PL ₁₁₀	2004 09 07.26638	22 40 20.64	-10 16 03.4	19.9	704	2004 PZ ₁₁₀	* 2004 08 14.31823	23 27 09.41	-08 46 47.6	21.8 R	1 807
2004 PL ₁₁₀	2004 09 09.17883	22 38 47.91	-10 20 15.1	19.6	704	2004 PZ ₁₁₀	2004 08 14.35543	23 27 08.32	-08 46 59.2		1 807
2004 PL ₁₁₀	2004 09 09.19003	22 38 47.37	-10 20 16.3	19.3	704	2004 PZ ₁₁₀	2004 08 15.30566	23 26 40.34	-08 52 10.8	21.1 R	1 807
2004 PL ₁₁₀	2004 09 09.20119	22 38 46.83	-10 20 18.9	19.7	704	2004 PZ ₁₁₀	2004 08 15.39527	23 26 37.55	-08 52 40.8		1 807
2004 PL ₁₁₀	2004 09 09.21297	22 38 46.23	-10 20 19.8	19.8	704	2004 PA ₁₁₁	* 2004 08 14.31823	23 27 12.88	-09 00 08.4	20.5 R	1 807
2004 PL ₁₁₀	2004 09 09.22414	22 38 45.67	-10 20 22.4	19.9	704	2004 PA ₁₁₁	2004 08 14.35543	23 27 11.48	-09 00 19.0		1 807
2004 PM ₁₁₀	* 2004 08 12.25602	23 06 53.55	-08 36 47.9	19.8	704	2004 PA ₁₁₁	2004 08 15.30566	23 26 36.99	-09 04 55.8	20.5 R	1 807
2004 PM ₁₁₀	2004 08 12.26579	23 06 53.19	-08 36 55.7	20.3	704	2004 PA ₁₁₁	2004 08 15.39527	23 26 33.51	-09 05 22.2		1 807
2004 PM ₁₁₀	2004 08 12.27563	23 06 52.90	-08 36 59.9	20.4	704	2004 PB ₁₁₁	* 2004 08 14.31823	23 27 16.43	-09 01 47.6	19.8 R	1 807
2004 PM ₁₁₀	2004 08 12.28540	23 06 52.64	-08 37 05.8	19.7	704	2004 PB ₁₁₁	2004 08 14.35543	23 27 14.95	-09 01 59.4		1 807
2004 PM ₁₁₀	2004 08 14.30151	23 05 55.08	-08 57 38.2	18.7 R	1 807	2004 PB ₁₁₁	2004 08 15.30566	23 26 38.43	-09 07 04.7	20.0 R	1 807
2004 PM ₁₁₀	2004 08 14.40839	23 05 51.69	-08 58 44.7		1 807	2004 PB ₁₁₁	2004 08 15.39527	23 26 34.76	-09 07 33.5		1 807
2004 PM ₁₁₀	2004 09 07.24409	22 49 55.77	-13 28 58.0	20.1	704	2004 PC ₁₁₁	* 2004 08 14.31823	23 27 19.25	-08 59 38.1	19.8 R	1 807
2004 PM ₁₁₀	2004 09 07.25535	22 49 55.25	-13 29 05.8	20.0	704	2004 PC ₁₁₁	2004 08 14.35543	23 27 17.90	-08 59 52.3		1 807
2004 PM ₁₁₀	2004 09 07.26683	22 49 54.72	-13 29 14.8	20.1	704	2004 PC ₁₁₁	2004 08 15.30566	23 26 44.77	-09 05 57.3	20.0 R	1 807
2004 PM ₁₁₀	2004 09 07.27828	22 49 54.21	-13 29 21.1	19.7	704	2004 PC ₁₁₁	2004 08 15.39527	23 26 41.37	-09 06 31.4		1 807
2004 PM ₁₁₀	2004 09 09.18206	22 48 28.62	-13 50 38.2	19.2	704	2004 PD ₁₁₁	* 2004 08 14.31823	23 27 19.44	-08 53 34.9	19.2 R	1 807
2004 PM ₁₁₀	2004 09 09.19354	22 48 28.12	-13 50 45.6	19.3	704	2004 PD ₁₁₁	2004 08 14.35543	23 27 18.20	-08 53 47.4		1 807
2004 PM ₁₁₀	2004 09 09.20567	22 48 27.55	-13 50 54.4	19.8	704	2004 PD ₁₁₁	2004 08 15.30566	23 26 48.01	-08 59 15.4	19.2 R	1 807
2004 PM ₁₁₀	2004 09 09.22863	22 48 26.48	-13 51 09.0	19.7	704	2004 PD ₁₁₁	2004 08 15.39527	23 26 44.88	-08 59 46.5		1 807
2004 PN ₁₁₀	* 2004 08 12.25674	23 13 43.59	-08 29 46.8	19.6	704	2004 PE ₁₁₁	* 2004 08 14.31823	23 27 19.80	-08 46 42.7	20.0 R	1 807
2004 PN ₁₁₀	2004 08 12.27634	23 13 43.23	-08 29 51.0	19.9	704	2004 PE ₁₁₁	2004 08 14.35543	23 27 18.60	-08 46 52.4		1 807
2004 PN ₁₁₀	2004 08 12.28611	23 13 42.94	-08 29 53.2	19.8	704	2004 PE ₁₁₁	2004 08 15.30566	23 26 48.95	-08 51 07.1	20.0 R	1 807
2004 PN ₁₁₀	2004 08 13.16488	23 13 27.34	-08 32 45.2	18.4 R	1 807	2004 PE ₁₁₁	2004 08 15.39527	23 26 45.94	-08 51 31.3		1 807
2004 PN ₁₁₀	2004 08 13.27068	23 13 24.94	-08 33 08.0		1 807	2004 PF ₁₁₁	* 2004 08 14.31823	23 27 40.33	-09 02 57.9	21.5 R	1 807
2004 PN ₁₁₀	2004 08 13.33120	23 09 54.65	-09 06 28.5	19.5 R	703	2004 PF ₁₁₁	2004 08 14.35543	23 27 39.25	-09 03 07.3		1 807
2004 PN ₁₁₀	2004 08 21.34119	23 09 54.11	-09 06 32.5	18.3 R	703	2004 PF ₁₁₁	2004 08 15.30566	23 27 12.41	-09 07 14.6	21.9 R	1 807
2004 PN ₁₁₀	2004 08 21.35117	23 09 54.10	-09 06 34.0	18.2 R	703	2004 PF ₁₁₁	2004 08 15.39527	23 27 09.61	-09 07 38.0		1 807
2004 PN ₁₁₀	2004 08 21.36135	23 09 53.72	-09 06 36.9	18.5 R	703	2004 PG ₁₁₁	* 2004 08 15.15965	23 10 55.72	-25 25 43.3	19.3 R	1 807
2004 PN ₁₁₀	2004 09 06.27912	22 59 16.14	-10 22 18.4	19.0	644	2004 PG ₁₁₁	2004 08 15.23679	20 13 52.33	-25 25 56.3		1 807
2004 PN ₁₁₀	2004 09 06.30002	22 59 15.12	-10 22 24.2	18.9	644	2004 PG ₁₁₁	2004 08 19.14450	20 10 43.04	-25 45 51.0	17.6 R	735
2004 PN ₁₁₀	2004 09 06.31932	22 59 14.21	-10 22 29.7	18.9	644	2004 PG ₁₁₁	2004 08 19.15304	20 10 42.63	-25 45 52.7	18.4 R	735
2004 PN ₁₁₀	2004 09 07.23283	22 58 34.57	-10 26 33.6	19.4	704	2004 PG ₁₁₁	2004 08 19.15959	20 10 42.33	-25 45 52.5	18.0 R	735
2004 PN ₁₁₀	2004 09 07.24476	22 58 34.05	-10 26 36.2	19.0	704	2004 PH ₁₁₁	* 2004 08 15.29191	23 19 05.50	-09 12 25.1	18.5 R	1 807
2004 PN ₁₁₀	2004 09 07.25601	22 58 33.52	-10 26 39.3	19.3	704	2004 PH ₁₁₁	2004 08 15.38312	23 19 02.64	-09 12 44.8		1 807
2004 PN ₁₁₀	2004 09 07.26500	22 58 33.15	-10 26 41.4	19.5 V	691	2004 PH ₁₁₁	2004 08 21.33215	23 15 44.02	-09 36 29.2	19.2 R	703
2004 PN ₁₁₀	2004 09 07.26750	22 58 32.94	-10 26 42.7	19.6	704	2004 PH ₁₁₁	2004 08 21.34214	23 15 43.63	-09 36 31.7	19.1 R	703
2004 PN ₁₁₀	2004 09 07.27898	22 58 32.44	-10 26 45.3	19.9	704	2004 PH ₁₁₁	2004 08 21.35212	23 15 43.25	-09 36 33.7	19.1 R	703
2004 PN ₁₁₀	2004 09 07.29659	22 58 31.66	-10 26 50.0	19.4 V	691	2004 PH ₁₁₁	2004 08 21.36230	23 15 42.73	-09 36 36.9	17.4 R	703
2004 PN ₁₁₀	2004 09 07.32702	22 58 30.18	-10 26 58.0	19.2 V	691	2004 PJ ₁₁₁	* 2004 08 15.31490	23 18 59.50	-10 41 13.3	17.6 R	1 807
2004 PO ₁₁₀	* 2004 08 12.25709	23 19 41.05	-07 40 13.5	20.0	704	2004 PJ ₁₁₁	2004 08 15.40341	23 18 56.88	-10 41 36.1		1 807
2004 PO ₁₁₀	2004 08 12.26685	23 19 40.63	-07 40 14.1	20.1	704	2004 PJ ₁₁₁	2004 08 21.33215	23 15 49.54	-11 09 31.3	17.9 R	703
2004 PO ₁₁₀	2004 08 12.27670	23 19 40.45	-07 40 16.6	20.1	704	2004 PJ ₁₁₁	2004 08 21.34214	23 15 49.11	-11 09 34.0	18.4 R	703
2004 PO ₁₁₀	2004 08 12.28646	23 19 40.15	-07 40 18.8	20.0	704	2004 PJ ₁₁₁	2004 08 21.35212	23 15 48.87	-11 09 37.0	18.3 R	703
2004 PO ₁₁₀	2004 08 13.18725	23 19 15.01	-07 43 10.3	18.6 R	1 807	2004 PJ ₁₁₁	2004 08 21.36230	23 15 48.44	-11 09 39.5	18.6 R	703
2004 PO ₁₁₀	2004 08 13.29372	23 19 11.64	-07 43 32.0		1 807	2004 PJ ₁₁₁	2004 09 07.23346	23 03 15.22	-12 31 41.2	18.7	704
2004 PO ₁₁₀	2004 09 07.24555	23 00 23.07	-09 35 19.0	20.0	704	2004 PJ ₁₁₁	2004 09 07.24533	23 03 14.61	-12 31 44.5	18.8	704
2004 PO ₁₁₀	2004 09 07.25680	23 00 22.47	-09 35 22.3	19.9	704	2004 PJ ₁₁₁	2004 09 07.25658	23 03 14.02	-12 31 47.7	18.9	704
2004 PO ₁₁₀	2004 09 07.26832	23 00 21.79	-09 35 26.4	20.0	704	2004 PJ ₁₁₁	2004 09 07.26810	23 03 13.37	-12 31 50.3	19.1	704
2004 PO ₁₁₀	2004 09 07.27977	23 00 21.13	-09								

2004 SEPT. 12

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2004 PL ₁₁₁	2004 09 09.21997	23 19 31.59	-08 29 34.1	19.4	704	2004 PP ₁₁₁	2004 09 09.21735	22 52 11.42	-11 19 42.2	20.2	704
2004 PL ₁₁₁	2004 09 09.23148	23 19 30.98	-08 29 36.8	19.7	704	2004 PP ₁₁₁	2004 09 09.22887	22 52 10.69	-11 19 39.1	19.1	704
2004 PM ₁₁₁	* 2004 08 12.31124	00 58 05.02	+12 27 49.1	20.4	704	2004 PQ ₁₁₁	* 2004 08 10.23950	23 02 01.53	-06 48 05.1	20.3	704
2004 PM ₁₁₁	2004 08 12.33179	00 58 05.46	+12 27 52.2	20.7	704	2004 PQ ₁₁₁	2004 08 10.25984	23 02 00.43	-06 48 01.6	20.1	704
2004 PM ₁₁₁	2004 08 12.34185	00 58 05.72	+12 27 52.3	20.9	704	2004 PQ ₁₁₁	2004 08 10.26994	23 01 59.83	-06 47 58.6	20.0	704
2004 PM ₁₁₁	2004 09 04.97768	00 58 56.55	+12 20 50.4	19.4 V	A44	2004 PQ ₁₁₁	2004 08 23.35009	22 48 53.54	-06 15 14.9	20.3 V	691
2004 PM ₁₁₁	2004 09 05.03052	00 58 55.38	+12 20 39.7	19.4 V	A44	2004 PQ ₁₁₁	2004 08 23.38581	22 48 51.20	-06 15 10.3	20.1 V	691
2004 PM ₁₁₁	2004 09 05.08198	00 58 54.20	+12 20 29.7	19.7 V	A44	2004 PQ ₁₁₁	2004 08 23.41242	22 48 49.44	-06 15 06.8	20.0 V	691
2004 PM ₁₁₁	2004 09 05.86362	00 58 38.20	+12 17 44.9	19.6 V	A44	2004 PQ ₁₁₁	2004 09 05.87631	22 34 24.65	-05 47 58.3	19.8 V	A13
2004 PM ₁₁₁	2004 09 05.90019	00 58 37.35	+12 17 37.7	19.4 V	A44	2004 PQ ₁₁₁	2004 09 05.87877	22 34 24.51	-05 47 58.0	19.4 V	A13
2004 PM ₁₁₁	2004 09 06.00736	00 58 34.84	+12 17 14.6	19.4 V	A44	2004 PQ ₁₁₁	2004 09 05.88097	22 34 24.36	-05 47 57.9	20.4 V	A13
2004 PM ₁₁₁	2004 09 07.95421	00 57 48.79	+12 09 39.5	19.5 V	A44	2004 PQ ₁₁₁	2004 09 05.88274	22 34 24.23	-05 47 56.8	19.6 V	A13
2004 PM ₁₁₁	2004 09 07.98410	00 57 47.95	+12 09 32.0	19.3 V	A44	2004 PQ ₁₁₁	2004 09 05.88582	22 34 24.13	-05 47 54.2	20.0 V	A13
2004 PM ₁₁₁	2004 09 08.00966	00 57 47.24	+12 09 25.6	19.4 V	A44	2004 PQ ₁₁₁	2004 09 06.85289	22 33 23.53	-05 46 06.0	19.8 V	A13
2004 PN ₁₁₁	2004 05 16.79375	21 37 28.92	-30 27 54.5	19.1 R	E12	2004 PQ ₁₁₁	2004 09 06.85885	22 33 23.14	-05 46 06.0	19.9 V	A13
2004 PN ₁₁₁	2004 05 16.79962	21 37 29.45	-30 27 55.5	18.6 R	E12	2004 PQ ₁₁₁	2004 09 06.86104	22 33 23.01	-05 46 05.1	20.2 V	A13
2004 PN ₁₁₁	2004 05 16.80545	21 37 30.09	-30 27 56.9	18.5 R	E12	2004 PQ ₁₁₁	2004 09 06.86400	22 33 22.82	-05 46 05.3	20.0 V	A13
2004 PN ₁₁₁	2004 05 16.81128	21 37 30.60	-30 27 56.9	19.8 R	E12	2004 PQ ₁₁₁	2004 09 06.86914	22 33 22.46	-05 46 03.6	19.7 V	A13
2004 PN ₁₁₁	2004 07 16.66116	22 42 13.65	-35 46 51.7	17.6 R	E12	2004 PQ ₁₁₁	2004 09 06.93858	22 33 18.04	-05 45 55.1	19.8 V	A13
2004 PN ₁₁₁	2004 07 16.67375	22 42 13.68	-35 46 58.2	17.9 R	E12	2004 PQ ₁₁₁	2004 09 06.94238	22 33 17.83	-05 45 54.9	19.3 V	A13
2004 PN ₁₁₁	2004 07 16.68428	22 42 13.65	-35 47 03.6	17.3 R	E12	2004 PQ ₁₁₁	2004 09 06.94349	22 33 17.77	-05 45 54.5	19.5 V	A13
2004 PN ₁₁₁	2004 07 16.69486	22 42 13.68	-35 47 08.2	17.3 R	E12	2004 PQ ₁₁₁	2004 09 06.94382	22 33 17.76	-05 45 54.3	19.7 V	A13
2004 PN ₁₁₁	2004 07 27.75788	22 41 06.81	-37 17 58.8	20.4 R	E12	2004 PQ ₁₁₁	2004 09 06.94789	22 33 17.57	-05 45 54.6	19.7 V	A13
2004 PN ₁₁₁	2004 07 27.76838	22 41 06.62	-37 18 03.1	19.7 R	E12	2004 PR ₁₁₁	* 2004 08 11.25678	21 28 49.48	+12 23 40.2	19.1	644
2004 PN ₁₁₁	2004 07 27.77891	22 41 06.38	-37 18 09.1	19.1 R	E12	2004 PR ₁₁₁	2004 08 11.27792	21 28 48.12	+12 23 47.8	19.0	644
2004 PN ₁₁₁	2004 07 27.78944	22 41 06.27	-37 18 13.2	19.1 R	E12	2004 PR ₁₁₁	2004 08 11.30921	21 28 46.09	+12 23 59.1	18.8	644
2004 PN ₁₁₁	* 2004 08 15.59179	22 29 30.73	-39 06 07.7	16.9 R	E12	2004 PR ₁₁₁	2004 09 07.13855	21 02 35.13	+13 29 27.7	19.3	644
2004 PN ₁₁₁	2004 08 15.60501	22 29 30.00	-39 06 10.3	17.1 R	E12	2004 PR ₁₁₁	2004 09 07.16098	21 02 34.12	+13 29 27.1	19.0	644
2004 PN ₁₁₁	2004 08 15.61822	22 29 29.28	-39 06 12.7	17.2 R	E12	2004 PR ₁₁₁	2004 09 07.18247	21 02 33.09	+13 29 26.3	19.3	644
2004 PN ₁₁₁	2004 08 15.63138	22 29 28.56	-39 06 15.1	17.1 R	E12	2004 PS ₁₁₁	* 2004 08 09.35181	23 17 37.03	-03 22 59.5	20.5	704
2004 PN ₁₁₁	2004 08 23.47369	22 22 27.47	-39 17 31.5	17.1 R	E12	2004 PS ₁₁₁	2004 08 09.36123	23 17 36.87	-03 23 12.8	20.2	704
2004 PN ₁₁₁	2004 08 23.48315	22 22 26.92	-39 17 31.6	17.4 R	E12	2004 PS ₁₁₁	2004 08 09.37084	23 17 36.60	-03 23 25.5	20.1	704
2004 PN ₁₁₁	2004 08 23.49259	22 22 26.34	-39 17 31.5	17.2 R	E12	2004 PS ₁₁₁	2004 08 09.38026	23 17 36.38	-03 23 38.5	20.2	704
2004 PN ₁₁₁	2004 08 23.50209	22 22 25.82	-39 17 31.1	17.2 R	E12	2004 PS ₁₁₁	2004 08 21.32838	23 11 33.81	-08 18 38.2	18.2 R	703
2004 PN ₁₁₁	2004 09 04.52732	22 11 53.09	-38 45 22.8	16.9 R	E12	2004 PS ₁₁₁	2004 08 21.33836	23 11 33.42	-08 18 53.9	19.2 R	703
2004 PN ₁₁₁	2004 09 04.53308	22 11 52.88	-38 45 21.2	16.9 R	E12	2004 PS ₁₁₁	2004 08 21.34833	23 11 32.97	-08 19 08.8	18.8 R	703
2004 PN ₁₁₁	2004 09 04.53885	22 11 52.60	-38 45 19.7	16.9 R	E12	2004 PS ₁₁₁	2004 08 21.35846	23 11 32.54	-08 19 24.4	19.1 R	703
2004 PN ₁₁₁	2004 09 04.54458	22 11 52.22	-38 45 18.5	17.0 R	E12	2004 PS ₁₁₁	2004 09 07.23870	22 57 59.70	-15 52 59.3	19.2	704
2004 PO ₁₁₁	* 2004 08 10.35582	22 46 10.50	+33 00 05.8	19.4	644	2004 PS ₁₁₁	2004 09 07.27189	22 57 57.76	-15 53 51.4	18.9	704
2004 PO ₁₁₁	2004 08 10.38812	22 46 09.29	+33 00 21.3	19.2	644	2004 PS ₁₁₁	2004 09 07.28294	22 57 57.16	-15 54 08.5	18.7	704
2004 PO ₁₁₁	2004 08 10.42896	22 46 07.74	+33 00 40.8	19.2	644	2004 PT ₁₁₁	* 2004 08 10.27876	00 30 27.00	+04 26 53.2	19.7	704
2004 PO ₁₁₁	2004 09 06.19416	22 25 14.48	+34 22 15.0	19.9	704	2004 PT ₁₁₁	2004 08 10.28857	00 30 27.24	+04 26 55.0	20.1	704
2004 PO ₁₁₁	2004 09 06.20513	22 25 13.93	+34 22 13.3	20.0	704	2004 PT ₁₁₁	2004 08 10.29847	00 30 27.55	+04 26 55.5	19.9	704
2004 PO ₁₁₁	2004 09 06.21630	22 25 13.36	+34 22 12.1	19.5	704	2004 PT ₁₁₁	2004 08 10.30832	00 30 27.90	+04 26 56.1	19.7	704
2004 PO ₁₁₁	2004 09 06.22726	22 25 12.78	+34 22 10.2	20.0	704	2004 PT ₁₁₁	2004 08 10.31823	00 30 28.34	+04 26 55.2	20.5	704
2004 PO ₁₁₁	2004 09 07.22875	22 24 22.32	+34 19 37.1	19.4	704	2004 PT ₁₁₁	2004 08 13.34152	00 32 05.10	+04 27 43.8	19.7	704
2004 PO ₁₁₁	2004 09 07.23978	22 24 21.74	+34 19 35.1	19.9	704	2004 PT ₁₁₁	2004 08 13.35156	00 32 05.46	+04 27 43.9	19.8	704
2004 PO ₁₁₁	2004 09 07.26194	22 24 20.58	+34 19 32.0	19.4	704	2004 PT ₁₁₁	2004 08 13.36158	00 32 05.76	+04 27 43.6	19.7	704
2004 PO ₁₁₁	2004 09 08.23065	22 23 32.30	+34 16 38.8	19.6	704	2004 PT ₁₁₁	2004 08 13.37233	00 32 06.03	+04 27 44.2	19.9	704
2004 PO ₁₁₁	2004 09 08.24255	22 23 31.75	+34 16 36.4	19.7	704	2004 PT ₁₁₁	2004 08 13.38263	00 32 06.34	+04 27 43.5	19.4	704
2004 PO ₁₁₁	2004 09 08.25444	22 23 31.12	+34 16 34.4	19.7	704	2004 PT ₁₁₁	2004 09 07.24461	00 35 49.00	+03 08 40.1	19.4 R	678
2004 PP ₁₁₁	* 2004 08 11.27550	23 11 22.97	-13 16 41.3	19.7	704	2004 PT ₁₁₁	2004 09 07.26321	00 35 48.71	+03 08 31.6	19.3 R	678
2004 PP ₁₁₁	2004 08 11.28544	23 11 22.71	-13 16 39.6	20.1	704	2004 PT ₁₁₁	2004 09 07.28179	00 35 48.41	+03 08 27.0	18.9 R	678
2004 PP ₁₁₁	2004 08 11.29536	23 11 22.44	-13 16 38.1	19.8	704	2004 PT ₁₁₁	2004 09 08.24114	00 35 36.09	+03 02 19.8	18.3	704
2004 PP ₁₁₁	2004 08 11.31527	23 11 21.99	-13 16 32.7	19.8	704	2004 PT ₁₁₁	2004 09 08.25302	00 35 35.89	+03 02 15.0	18.2	704
2004 PP ₁₁₁	2004 08 21.33404	23 06 39.05	-12 41 01.9	18.6 R	703	2004 PT ₁₁₁	2004 09 08.26495	00 35 35.71	+03 02 10.7	18.8	704
2004 PP ₁₁₁	2004 08 21.34403	23 06 38.57	-12 41 00.5	18.6 R	703	2004 PT ₁₁₁	2004 09 08.27752	00 35 35.48	+03 02 05.4	19.2	704
2004 PP ₁₁₁	2004 08 21.35404	23 06 38.13	-12 40 58.1	18.1 R	703	2004 PT ₁₁₁	2004 09 08.28937	00 35 35.25	+03 02 00.5	18.9	704
2004 PP ₁₁₁	2004 08 21.36420	23 06 37.68	-12 40 56.0	18.6 R	703	2004 PT ₁₁₁	2004 09 09.23689	00 35 21.72	+02 55 47.0	18.5	704
2004 PP ₁₁₁	2004 09 06.27912	22 54 32.66	-11 34 33.6	18.4	644	2004 PT ₁₁₁	2004 09 09.24828	00 35 21.47	+02 55 42.8	18.6	704
2004 PP ₁₁₁	2004 09 06.30002	22 54 31.53	-11 34 27.6	18.1	644	2004 PT ₁₁₁	2004 09 09.25968	00 35 21.29	+02 55 38.4	18.9	704
2004 PP ₁₁₁	2004 09 06.31932	22 54 30.49	-11 34 22.0	17.9	644	2004 PT ₁₁₁	2004 09 09.27109	00 35 21.09	+02 55 33.2	19.0	704
2004 PP ₁₁₁	2004 09 07.15444	22 53 50.41	-11 30 15.2	18.4 R	649	2004 PT ₁₁₁	2004 09 09.28249	00 35 20.86	+02 55 28.3	19.0	704
2004 PP ₁₁₁	2004 09 07.16045	22 53 50.09	-11 30 13.3	18.3 R	649	2004 PU ₁₁₁	* 2004 08 11.36961	22 35 43.36	+12 02 23.6	18.9	644
2004 PP ₁₁₁	2004 09 07.16705	22 53 49.71	-11 30 11.7	18.4 R	649	2004 PU ₁₁₁	2004 08 11.39449	22 35 42.55	+12 02 17.9	19.2	644
2004 PP ₁₁₁	2004 09 07.23293	22 53 46.44	-11 29 50.2	18.5	704	2004 PU ₁₁₁	2004 08 11.42115	22 35 41.69	+12 02 12.2	18.9	644
2004 PP ₁₁₁	2004 09 07.24487	22 53 45.77	-11 29 46.8	18.8	704	2004 PU ₁₁₁	2004 09 08.18907	22 18 44.45	+08 44 25.6	19.2	644
2004 PP ₁₁₁	2004 09 07.25612	22 53 45.18	-11 29 43.5	18.9	704	2004 PU ₁₁₁	2004 09 08.19030	22 18 44.41	+08 44 25.0	19.0	644
2004 PP ₁₁₁	2004 09 07.25727	22 53 45.17	-11 29 43.2	18.1 R</							

2004 QB	2004 09 03.59970	22 19 50.92	-32 20 54.3	17.5 R	E12	2004 QZ ₁	2004 09 01.25800	20 54 43.29	+17 33 38.4	18.5 R	G72
2004 QC	2004 09 07.25035	21 41 55.89	-08 14 38.6	20.5 R	5 673	2004 QZ ₁	2004 09 01.26066	20 54 42.25	+17 33 43.2	18.8 R	G72
2004 QC	2004 09 07.25394	21 41 55.72	-08 14 39.1		5 673	2004 QZ ₁	2004 09 01.26331	20 54 41.15	+17 33 47.6	18.4 R	G72
2004 QC	2004 09 07.25903	21 41 55.54	-08 14 40.0		5 673	2004 QZ ₁	2004 09 01.26597	20 54 39.96	+17 33 56.9	18.7 R	G72
2004 QF	2004 09 08.97506	01 16 22.35	+07 57 09.7	18.1 R	599	2004 QZ ₁	2004 09 01.26862	20 54 38.14	+17 34 05.9	18.8 R	G72
2004 QF	2004 09 08.98642	01 16 22.32	+07 56 27.0	18.0 R	599	2004 QZ ₁	2004 09 01.27128	20 54 36.91	+17 34 12.8	18.8 R	G72
2004 QF	2004 09 08.99777	01 16 22.19	+07 55 42.4	18.1 R	599	2004 QZ ₁	2004 09 01.27395	20 54 35.00	+17 34 23.0	18.7 R	G72
2004 QF	2004 09 09.00911	01 16 22.08	+07 55 00.0	18.0 R	599	2004 QZ ₁	2004 09 01.27660	20 54 33.94	+17 34 28.6	18.2 R	G72
2004 QF	2004 09 09.28728	01 16 21.00	+07 37 18.2	18.6	704	2004 QZ ₁	2004 09 01.80988	20 50 02.92	+17 58 56.3		246
2004 QF	2004 09 09.29870	01 16 20.90	+07 36 34.5	18.8	704	2004 QZ ₁	2004 09 01.81212	20 50 01.74	+17 59 03.1		246
2004 QF	2004 09 09.31004	01 16 20.80	+07 35 51.1	18.3	704	2004 QZ ₁	2004 09 01.81302	20 50 01.26	+17 59 05.2		246
2004 QF	2004 09 09.32136	01 16 20.71	+07 35 07.9	18.6	704	2004 QZ ₁	2004 09 01.81551	20 49 59.96	+17 59 12.2		246
2004 QF	2004 09 09.33270	01 16 20.58	+07 34 24.1	18.7	704	2004 QZ ₁	2004 09 01.81662	20 49 59.36	+17 59 15.5		246
2004 QH	2004 09 08.26178	23 41 29.10	+14 02 29.7	17.4	644	2004 QZ ₁	2004 09 01.81744	20 49 58.89	+17 59 18.0		246
2004 QH	2004 09 08.28262	23 41 28.31	+14 02 23.7	17.6	644	2004 QZ ₁	2004 09 01.88902	20 49 20.64	+18 02 41.3	19.0 V	151
2004 QH	2004 09 08.30270	23 41 27.56	+14 02 18.0	17.8	644	2004 QZ ₁	2004 09 01.89076	20 49 19.63	+18 02 45.8	18.7 V	151
2004 QH	2004 09 09.00745	23 41 02.31	+13 58 48.7	18.2 R	620	2004 QZ ₁	2004 09 01.89136	20 49 19.22	+18 02 47.7	18.5 V	151
2004 QH	2004 09 09.01465	23 41 02.06	+13 58 46.1	18.0 R	620	2004 QZ ₁	2004 09 01.89166	20 49 19.09	+18 02 48.5	18.4 V	151
2004 QJ	2004 09 06.88374	00 26 14.32	+25 05 55.4	19.0 V	A50	2004 QZ ₁	2004 09 02.84398	20 40 34.92	+18 48 20.0	18.2 R	113
2004 QJ	2004 09 06.88725	00 26 14.17	+25 05 57.0	19.4 V	A50	2004 QZ ₁	2004 09 02.84462	20 40 34.54	+18 48 21.9	18.1 R	113
2004 QJ	2004 09 06.89076	00 26 14.22	+25 05 57.5	18.8 V	A50	2004 QZ ₁	2004 09 02.84526	20 40 34.15	+18 48 23.8	18.0 R	113
2004 QK	2004 09 07.26551	21 43 53.81	-11 03 34.6	20.5 R	5 673	2004 QZ ₁	2004 09 02.84589	20 40 33.79	+18 48 25.7	18.0 R	113
2004 QK	2004 09 07.26898	21 43 53.66	-11 03 37.2		5 673	2004 QZ ₁	2004 09 04.19376	20 26 47.18	+19 55 47.1	18.0 R	H36
2004 QK	2004 09 07.27257	21 43 53.55	-11 03 39.1		5 673	2004 QZ ₁	2004 09 04.20213	20 26 41.29	+19 56 11.2	18.0 R	H36
2004 QL	2004 09 07.27662	21 49 55.76	-10 37 41.2	21.0 R	5 673	2004 QZ ₁	2004 09 04.20631	20 26 38.80	+19 56 25.1	19.1 R	H36
2004 QL	2004 09 07.28160	21 49 55.59	-10 37 41.8		5 673	2004 QZ ₁	2004 09 04.79928	20 20 03.06	+20 26 42.2	18.2 R	185
2004 QL	2004 09 07.28773	21 49 55.32	-10 37 42.8		5 673	2004 QZ ₁	2004 09 04.80171	20 20 01.26	+20 26 49.9	18.0 R	185
2004 QM	2004 09 06.25509	21 48 23.33	-09 33 18.0	20.0 R	5 673	2004 QZ ₁	2004 09 04.80269	20 20 00.58	+20 26 54.0	19.0 R	185
2004 QM	2004 09 06.26134	21 48 23.10	-09 33 20.4		5 673	2004 QZ ₁	2004 09 04.80436	20 19 59.44	+20 26 56.7	18.2 R	185
2004 QM	2004 09 06.26817	21 48 22.73	-09 33 23.3		5 673	2004 QZ ₁	2004 09 04.80749	20 19 57.30	+20 27 07.0	18.6 R	185
2004 QO	2004 09 07.40822	00 55 16.82	+04 01 01.4	19.5 R	5 673	2004 QZ ₁	2004 09 05.95182	20 06 02.83	+21 26 38.3	18.8 R	J95
2004 QO	2004 09 07.41088	00 55 16.72	+04 01 00.5		5 673	2004 QZ ₁	2004 09 05.95854	20 05 57.63	+21 26 59.2		J95
2004 QO	2004 09 07.41690	00 55 16.50	+04 00 58.2		5 673	2004 QZ ₁	2004 09 09.15418	19 18 44.63	+24 09 59.7	18.8 R	448
2004 QO	2004 09 09.23853	00 54 13.31	+03 49 19.3	19.3	704	2004 QZ ₁	2004 09 09.16376	19 18 34.71	+24 10 25.7	18.8 R	448
2004 QO	2004 09 09.26132	00 54 12.36	+03 49 10.7	19.6	704	2004 QZ ₁	2004 09 09.17137	19 18 26.82	+24 10 46.2	19.0 R	448
2004 QO	2004 09 09.27273	00 54 11.97	+03 49 05.7	19.7	704	2004 QA ₂	2004 08 25.46031	21 15 27.841	-41 35 21.49	19.0 R	1 413
2004 QO	2004 09 09.28413	00 54 11.55	+03 49 01.4	19.8	704	2004 QA ₂	2004 08 25.46863	21 15 32.844	-41 35 17.11	19.1 R	1 413
2004 QQ	2001 12 17.46054	08 10 35.94	+19 56 25.0		F 644	2004 QB ₂	2004 09 02.30535	21 01 45.65	-05 26 03.3	17.4 R	H06
2004 QQ	2002 01 18.23858	07 31 16.71	+21 06 12.9	21 R	644	2004 QB ₂	2004 09 02.30714	21 01 45.73	-05 26 08.1	17.4 R	H06
2004 QS	2004 09 09.18638	21 54 06.17	-14 22 57.4	19.8	704	2004 QB ₂	2004 09 02.30897	21 01 45.77	-05 26 14.4	17.8 R	H06
2004 QS	2004 09 09.19754	21 54 05.69	-14 23 08.5	20.2	704	2004 QB ₂	2004 09 03.14782	21 02 14.90	-06 10 15.5	17.5 R	699
2004 QS	2004 09 09.20932	21 54 05.26	-14 23 12.7	20.2	704	2004 QB ₂	2004 09 03.16406	21 02 15.32	-06 11 05.8		699
2004 QS	2004 09 09.22048	21 54 04.89	-14 23 20.3	19.8	704	2004 QB ₂	2004 09 03.18026	21 02 15.87	-06 11 57.5		699
2004 QT	2004 07 16.35512	23 10 07.83	-06 06 21.8	19.5 R	1 807	2004 QB ₂	2004 09 03.19649	21 02 16.36	-06 12 48.4		699
2004 QT	2004 07 16.40665	23 10 07.71	-06 06 12.7		1 807	2004 QB ₂	2004 09 07.17756	21 04 53.58	-09 39 50.7	18.0	704
2004 QT	2004 09 06.61801	22 36 22.51	-06 10 30.7	19.4 R	E12	2004 QB ₂	2004 09 07.18880	21 04 54.02	-09 40 26.0	18.2	704
2004 QT	2004 09 06.62363	22 36 22.14	-06 10 30.7	19.8 R	E12	2004 QB ₂	2004 09 07.20009	21 04 54.44	-09 41 00.6	18.1	704
2004 QT	2004 09 06.62927	22 36 21.78	-06 10 32.2	19.3 R	E12	2004 QB ₂	2004 09 07.21137	21 04 54.94	-09 41 35.6	18.4	704
2004 QT	2004 09 06.63490	22 36 21.45	-06 10 32.6	18.6 R	E12	2004 QB ₂	2004 09 07.22263	21 04 55.31	-09 42 09.8	18.5	704
2004 QT	2004 09 08.18045	22 34 48.24	-06 13 37.2	19.3	704	2004 QB ₂	2004 09 10.17701	21 07 18.20	-12 11 54.1	18.8	704
2004 QT	2004 09 08.19136	22 34 47.51	-06 13 38.3	19.7	704	2004 QB ₂	2004 09 10.18830	21 07 18.59	-12 12 28.0	18.6	704
2004 QT	2004 09 08.20241	22 34 46.75	-06 13 39.9	19.4	704	2004 QB ₂	2004 09 10.19967	21 07 19.13	-12 13 01.9	18.5	704
2004 QT	2004 09 08.21344	22 34 46.09	-06 13 40.4	19.8	704	2004 QB ₂	2004 09 10.21152	21 07 19.69	-12 13 36.0	20.0	704
2004 QT	2004 09 09.17848	22 33 48.18	-06 15 31.8	19.4	704	2004 QB ₂	2004 09 10.22279	21 07 20.13	-12 14 11.1	19.0	704
2004 QT	2004 09 09.18968	22 33 47.52	-06 15 32.4	19.7	704	2004 QF ₂	2004 09 04.21672	22 47 02.24	-22 09 44.7	19.0	644
2004 QT	2004 09 09.22378	22 33 45.34	-06 15 34.5	20.2	704	2004 QF ₂	2004 09 04.24559	22 47 00.90	-22 09 54.6	18.7	644
2004 QU	2004 09 06.29569	01 00 50.45	+31 33 21.9	19.3	704	2004 QF ₂	2004 09 04.26575	22 47 00.01	-22 10 01.2	18.7	644
2004 QU	2004 09 06.30709	01 00 49.78	+31 33 36.8	19.5	704	2004 QF ₂	2004 09 07.23654	22 44 48.23	-22 25 16.9	19.5	704
2004 QU	2004 09 06.31823	01 00 49.13	+31 33 50.8	19.8	704	2004 QF ₂	2004 09 07.24757	22 44 47.62	-22 25 19.1	19.8	704
2004 QU	2004 09 06.32932	01 00 48.49	+31 34 06.1	19.5	704	2004 QF ₂	2004 09 07.25870	22 44 47.12	-22 25 22.8	19.6	704
2004 QW	2004 09 04.95706	01 00 02.81	+09 52 50.7	18.9 V	A44	2004 QF ₂	2004 09 07.26973	22 44 46.64	-22 25 26.3	19.5	704
2004 QW	2004 09 05.01791	01 00 01.57	+09 52 27.3	18.7 V	A44	2004 QF ₂	2004 09 07.28075	22 44 46.19	-22 25 30.2	19.3	704
2004 QW	2004 09 05.06199	01 00 00.65	+09 52 11.1	19.2 V	A44	2004 QG ₂	2004 09 07.23801	22 54 34.87	-22 26 21.4	19.4	704
2004 QE ₁	2004 09 08.23367	23 08 01.74	-00 04 11.3	19.4	704	2004 QG ₂	2004 09 07.24904	22 54 34.27	-22 26 25.6	19.8	704
2004 QE ₁	2004 09 08.24563	23 08 01.28	-00 04 32.0	19.5	704	2004 QG ₂	2004 09 07.26017	22 54 33.78	-22 26 30.3	19.6	704
2004 QE ₁	2004 09 08.25755	23 08 00.76	-00 04 52.1	19.7	704	2004 QG ₂	2004 09 07.27120	22 54 33.22	-22 26 32.9	19.5	704
2004 QE ₁	2004 09 08.26942	23 08 00.24	-00 05 11.8	19.8	704	2004 QG ₂	2004 09 07.28225	22 54 32.70	-22 26 36.4	19.2	704
2004 QE ₁	2004 09 08.28198	23 07 59.69	-00 05 34.4	19.8	704	2004 QH ₂	2004 09 07.28559	23 08 11.76	-21 07 48.3	19.8	704
2004 QE ₁	2004 09 10.23495	23 06 44.39	-01 00 42.4	19.2	704	2004 QH ₂	2004 09 07.29659	23 08 11.10	-21 07 47.2	19.2	704
2004 QE ₁	2004 09 10.24677	23 06 43.89	-01 01 02.5	19.6	704	2004 QH ₂	2004 09 07.30759	23 08 10.37	-21 07 46.1	19.7	704
2004 QE ₁	2004 09 10.25868	23 06 43.35	-01 01 21.7	20.0	704	2004 QH ₂	2004 09 07.31859	23 08 09.72	-21 07 46.4	20.0	704
2004 QE ₁	2004 09 10.27055	23 06 42.88	-01 01 41.7	20.1	704	2004 QH ₂	2004 09 07.32967	23 08 09.08	-21 07 44.9	19.9	704
20											

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2004 QU ₂	2004 09 09.18414	21 37 54.86	-15 06 07.1	19.1	704	2004 QN ₃	2004 09 08.23608	23 29 11.10	+01 36 41.7	17.8	704
2004 QU ₂	2004 09 09.19531	21 37 54.33	-15 06 05.2	19.4	704	2004 QN ₃	2004 09 08.24796	23 29 10.95	+01 36 30.5	17.9	704
2004 QU ₂	2004 09 09.20647	21 37 53.85	-15 06 04.0	19.6	704	2004 QN ₃	2004 09 08.25988	23 29 10.82	+01 36 18.9	18.3	704
2004 QU ₂	2004 09 09.21825	21 37 53.25	-15 06 03.7	19.5	704	2004 QN ₃	2004 09 08.27179	23 29 10.68	+01 36 08.4	18.1	704
2004 QX ₂	2004 09 06.17653	20 55 04.73	-00 46 25.7	21.3 R	715	2004 QN ₃	2004 09 08.28431	23 29 10.53	+01 35 56.2	18.2	704
2004 QX ₂	2004 09 06.19434	20 55 01.91	-00 46 54.1		715	2004 QN ₃	2004 09 10.23702	23 28 58.36	+01 04 40.4	17.9	704
2004 QY ₂	2004 08 31.38203	14 34 58.13	-26 24 14.4	16.5 R	E12	2004 QN ₃	2004 09 10.24888	23 28 58.21	+01 04 28.9	18.2	704
2004 QY ₂	2004 08 31.383422	14 34 58.32	-26 24 12.4	16.7 R	1 413	2004 QN ₃	2004 09 10.26073	23 28 58.05	+01 04 17.3	18.4	704
2004 QY ₂	2004 08 31.384689	14 34 58.52	-26 24 10.7	16.9 R	1 413	2004 QN ₃	2004 09 10.27261	23 28 57.90	+01 04 05.8	18.5	704
2004 QY ₂	2004 08 31.385961	14 34 58.72	-26 24 08.9	16.8 R	1 413	2004 QN ₃	2004 09 10.28489	23 28 57.74	+01 03 53.6	18.3	704
2004 QY ₂	2004 08 31.38966	14 34 59.31	-26 24 03.5	16.4 R	E12	2004 QT ₃	2004 09 08.17632	21 46 49.31	-02 51 18.7	19.5	704
2004 QY ₂	2004 08 31.39728	14 35 00.55	-26 23 52.8	16.6 R	E12	2004 QT ₃	2004 09 08.18724	21 46 48.94	-02 51 24.1	19.9	704
2004 QY ₂	2004 08 31.40490	14 35 01.74	-26 23 41.9	16.7 R	E12	2004 QT ₃	2004 09 08.19826	21 46 48.65	-02 51 30.1	19.8	704
2004 QY ₂	2004 09 04.364670	14 45 39.919	-24 51 26.19	16.8 R	1 413	2004 QT ₃	2004 09 08.20932	21 46 48.35	-02 51 33.7	19.7	704
2004 QY ₂	2004 09 04.366059	14 45 40.138	-24 51 24.29	16.8 R	1 413	2004 QT ₃	2004 09 08.22024	21 46 48.04	-02 51 40.1	20.0	704
2004 QY ₂	2004 09 04.367448	14 45 40.354	-24 51 22.30	16.8 R	1 413	2004 QW ₃	2004 09 05.58771	21 22 56.32	-26 39 27.6	18.9 R	E12
2004 QY ₂	2004 09 06.39196	14 51 03.87	-24 03 36.0	16.4 R	E12	2004 QW ₃	2004 09 05.59492	21 22 55.99	-26 39 28.7	18.9 R	E12
2004 QY ₂	2004 09 06.39906	14 51 04.99	-24 03 26.0	16.4 R	E12	2004 QW ₃	2004 09 05.60211	21 22 55.70	-26 39 30.2	19.3 R	E12
2004 QY ₂	2004 09 06.40618	14 51 06.13	-24 03 15.7	16.7 R	E12	2004 QW ₃	2004 09 05.60932	21 22 55.50	-26 39 32.2	18.8 R	E12
2004 QY ₂	2004 09 06.41331	14 51 07.24	-24 03 05.2	16.5 R	E12	2004 QX ₃	2004 09 03.14094	21 15 32.30	-23 24 12.3	19.9	644
2004 QY ₂	2004 09 06.414233	14 51 07.397	-24 03 04.15	16.9 R	1 413	2004 QX ₃	2004 09 03.16157	21 15 31.24	-23 24 04.9	19.4	644
2004 QY ₂	2004 09 06.415622	14 51 07.621	-24 03 02.25	16.9 R	1 413	2004 QX ₃	2004 09 03.18270	21 15 30.16	-23 23 58.0	19.3	644
2004 QY ₂	2004 09 06.417005	14 51 07.834	-24 03 00.19	16.8 R	1 413	2004 QY ₃	2004 09 05.58485	21 20 13.56	-24 19 20.1	19.4 R	E12
2004 QZ ₂	2004 09 02.58532	02 31 02.41	+16 16 51.1	19.5 R	11 568	2004 QY ₃	2004 09 05.59205	21 20 13.36	-24 19 19.9	18.5 R	E12
2004 QZ ₂	2004 09 02.58816	02 31 02.85	+16 16 53.2	19.5 R	11 568	2004 QY ₃	2004 09 05.59927	21 20 13.08	-24 19 18.4	19.0 R	E12
2004 QZ ₂	2004 09 07.00804	02 43 28.61	+17 12 53.7		246	2004 QY ₃	2004 09 05.60647	21 20 12.90	-24 19 15.3	18.6 R	E12
2004 QZ ₂	2004 09 07.00875	02 43 28.78	+17 12 53.9		246	2004 QY ₃	2004 09 07.19145	21 19 33.52	-24 13 49.2	19.9	704
2004 QZ ₂	2004 09 07.00948	02 43 28.87	+17 12 54.9		246	2004 QY ₃	2004 09 07.20247	21 19 33.20	-24 13 46.6	20.2	704
2004 QZ ₂	2004 09 07.01067	02 43 29.07	+17 12 55.5		246	2004 QY ₃	2004 09 07.21349	21 19 32.95	-24 13 44.8	19.9	704
2004 QZ ₂	2004 09 07.01146	02 43 29.20	+17 12 56.1		246	2004 QY ₃	2004 09 07.22451	21 19 32.61	-24 13 42.0	19.0	704
2004 QZ ₂	2004 09 09.02442	02 49 21.94	+17 38 10.6		246	2004 QY ₃	2004 09 09.12546	21 18 51.60	-24 06 20.3	19.9	704
2004 QZ ₂	2004 09 09.02560	02 49 22.15	+17 38 11.6		246	2004 QY ₃	2004 09 09.13758	21 18 51.25	-24 06 16.4	19.9	704
2004 QZ ₂	2004 09 09.02777	02 49 22.55	+17 38 12.7		246	2004 QY ₃	2004 09 09.14940	21 18 51.02	-24 06 13.7	20.2	704
2004 QZ ₂	2004 09 09.02937	02 49 22.80	+17 38 13.9		246	2004 QY ₃	2004 09 09.16120	21 18 50.74	-24 06 11.5	20.2	704
2004 QZ ₂	2004 09 09.03035	02 49 22.98	+17 38 14.8		246	2004 QY ₃	2004 09 09.17347	21 18 50.44	-24 06 08.6	19.9	704
2004 QZ ₂	2004 09 09.29645	02 50 10.64	+17 41 36.9	18.9	704	2004 QA ₄	2004 09 05.55222	21 02 13.21	-25 11 08.5	18.6 R	E12
2004 QZ ₂	2004 09 09.30779	02 50 12.64	+17 41 44.9	19.1	704	2004 QA ₄	2004 09 05.55946	21 02 12.96	-25 11 05.4	19.2 R	E12
2004 QZ ₂	2004 09 09.31912	02 50 14.61	+17 41 53.9	18.9	704	2004 QA ₄	2004 09 05.56669	21 02 12.75	-25 11 03.7	19.2 R	E12
2004 QZ ₂	2004 09 09.33045	02 50 16.55	+17 42 01.9	19.4	704	2004 QA ₄	2004 09 05.57388	21 02 12.45	-25 11 01.5	19.0 R	E12
2004 QZ ₂	2004 09 09.34179	02 50 18.53	+17 42 11.1	19.3	704	2004 QA ₄	2004 09 07.13461	21 01 25.88	-25 02 50.2	19.5	644
2004 QB ₃	2004 09 03.11516	21 01 19.99	+04 57 09.1	21.1 R	715	2004 QA ₄	2004 09 07.14501	21 01 25.59	-25 02 47.2	19.7	644
2004 QB ₃	2004 09 03.13545	21 01 15.95	+04 57 11.7	21.4 R	715	2004 QA ₄	2004 09 07.15581	21 01 25.21	-25 02 44.1	19.6	644
2004 QC ₃	2004 07 15.35080	22 33 08.44	-08 52 50.0	20.0	704	2004 QB ₄	2004 09 08.31603	00 52 50.20	-02 18 53.5	20.1	704
2004 QC ₃	2004 07 15.36142	22 33 09.56	-08 52 51.4	20.4	704	2004 QB ₄	2004 09 08.32805	00 52 49.90	-02 18 59.3	19.8	704
2004 QC ₃	2004 07 15.37201	22 33 10.85	-08 52 55.5	20.1	704	2004 QB ₄	2004 09 08.33970	00 52 49.58	-02 19 05.5	19.8	704
2004 QC ₃	2004 07 15.38256	22 33 12.11	-08 52 58.5	19.8	704	2004 QB ₄	2004 09 09.25486	00 52 24.19	-02 25 53.9	19.5	704
2004 QC ₃	2004 09 06.29825	00 04 46.64	-20 48 52.7	17.8	644	2004 QB ₄	2004 09 09.26653	00 52 23.83	-02 25 58.4	19.5	704
2004 QC ₃	2004 09 06.36128	00 04 49.97	-20 49 46.5	18.1	644	2004 QB ₄	2004 09 09.27839	00 52 23.46	-02 26 04.2	19.8	704
2004 QC ₃	2004 09 06.43463	00 04 53.80	-20 50 48.0	17.9	644	2004 QB ₄	2004 09 09.29002	00 52 23.21	-02 26 09.4	19.6	704
2004 QC ₃	2004 09 07.29197	00 05 48.00	-21 02 40.6	19.1	704	2004 QC ₄	2004 09 08.29170	00 50 09.76	-02 00 00.4	19.9	704
2004 QC ₃	2004 09 07.30297	00 05 48.51	-21 02 50.3	19.2	704	2004 QC ₄	2004 09 08.31513	00 50 08.69	-02 00 04.8	19.7	704
2004 QC ₃	2004 09 07.31397	00 05 49.12	-21 02 59.8	19.4	704	2004 QC ₄	2004 09 08.32714	00 50 08.30	-02 00 07.6	19.8	704
2004 QC ₃	2004 09 07.32504	00 05 49.69	-21 03 08.3	19.4	704	2004 QC ₄	2004 09 08.33873	00 50 07.80	-02 00 10.8	19.9	704
2004 QC ₃	2004 09 07.33605	00 05 50.21	-21 03 17.5	19.7	704	2004 QC ₄	2004 09 09.25407	00 49 31.47	-02 03 07.4	19.8	704
2004 QD ₃	2004 09 02.90109	22 36 05.70	-17 40 45.1		246	2004 QC ₄	2004 09 09.26574	00 49 30.94	-02 03 09.3	19.4	704
2004 QD ₃	2004 09 02.90317	22 36 05.10	-17 40 41.4		246	2004 QC ₄	2004 09 09.27760	00 49 30.49	-02 03 12.2	19.7	704
2004 QD ₃	2004 09 02.90483	22 36 04.71	-17 40 38.8		246	2004 QC ₄	2004 09 09.28924	00 49 29.98	-02 03 15.5	19.8	704
2004 QD ₃	2004 09 02.90543	22 36 04.60	-17 40 38.8		246	2004 QE ₄	2004 09 08.29263	00 53 39.54	-01 56 16.4	19.5	704
2004 QD ₃	2004 09 02.90624	22 36 04.34	-17 40 35.3		246	2004 QE ₄	2004 09 08.31603	00 53 38.68	-01 56 23.5	19.8	704
2004 QD ₃	2004 09 06.31430	22 21 12.84	-16 00 25.5	18.7 R	448	2004 QE ₄	2004 09 08.32805	00 53 38.25	-01 56 26.7	19.7	704
2004 QD ₃	2004 09 06.31791	22 21 11.86	-16 00 18.6	18.8 R	448	2004 QE ₄	2004 09 08.33970	00 53 37.81	-01 56 29.9	20.1	704
2004 QD ₃	2004 09 06.32152	22 21 10.90	-16 00 12.3	19.1 R	448	2004 QE ₄	2004 09 09.24244	00 53 05.94	-02 00 52.0	19.0	704
2004 QD ₃	2004 09 07.23298	22 17 08.47	-15 31 14.1	19.3	704	2004 QE ₄	2004 09 09.25474	00 53 05.44	-02 00 54.8	19.9	704
2004 QD ₃	2004 09 07.24401	22 17 05.38	-15 30 51.9	19.2	704	2004 QE ₄	2004 09 09.26642	00 53 04.94	-02 00 59.4	20.0	704
2004 QD ₃	2004 09 07.25505	22 17 02.40	-15 30 31.1	19.3	704	2004 QE ₄	2004 09 09.27827	00 53 04.57	-02 01 02.2	19.5	704
2004 QD ₃	2004 09 07.26617	22 16 59.31	-15 30 09.2	19.4	704	2004 QE ₄	2004 09 09.28991	00 53 04.08	-02 01 06.3	19.4	704
2004 QD ₃	2004 09 07.27720	22 16 56.31	-15 29 47.7	20.0	704	2004 QF ₄	2004 09 08.29374	01 16 30.24	-01 25 27.0	18.8	704
2004 QD ₃	2004 09 09.17931	22 08 26.47	-14 26 28.2	18.9	704	2004 QF ₄	2004 09 08.30537	01 16 30.02	-01 25 31.5	19.5	704
2004 QD ₃	2004 09 09.19079	22 08 23.27	-14 26 04.3	19.2	704	2004 QF ₄	2004 09 08.31715	01 16 29.99	-01 25 35.8	19.4	704
2004 QD ₃	2004 09 09.20283	22 08 19.92	-14 25 40.0	19.4	704	2004 QF ₄	2004 09 08.32916	01 16 29.			

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2004 QV ₄	2004 09 08.22502	21 47 56.53	+01 11 53.1	18.8	704	2004 QN ₅	2004 08 31.57173	21 18 28.42	-16 36 53.4	19.7 R 1	413
2004 QW ₄	2004 09 06.23220	22 14 52.14	+01 45 54.3	20.8 R	683	2004 QN ₅	2004 08 31.58283	21 18 29.00	-16 36 34.1	19.7 R 1	413
2004 QW ₄	2004 09 06.24559	22 14 51.47	+01 45 52.1	21.1 R	683	2004 QN ₅	2004 09 02.88728	21 20 53.61	-15 32 31.6		246
2004 QW ₄	2004 09 06.25896	22 14 50.75	+01 45 51.2	20.3 R	683	2004 QN ₅	2004 09 02.88883	21 20 53.75	-15 32 28.4		246
2004 QW ₄	2004 09 08.18165	22 13 22.37	+01 41 07.3	18.7	704	2004 QN ₅	2004 09 02.89603	21 20 54.13	-15 32 16.1		246
2004 QW ₄	2004 09 08.19303	22 13 21.84	+01 41 05.3	19.7	704	2004 QN ₅	2004 09 02.89850	21 20 54.32	-15 32 12.6		246
2004 QW ₄	2004 09 08.20429	22 13 21.28	+01 41 03.7	19.2	704	2004 QN ₅	2004 09 05.85948	21 24 08.30	-14 11 39.8		246
2004 QW ₄	2004 09 08.21605	22 13 20.73	+01 41 01.9	19.4	704	2004 QN ₅	2004 09 05.86209	21 24 08.42	-14 11 36.2		246
2004 QW ₄	2004 09 08.22725	22 13 20.20	+01 41 00.6	19.6	704	2004 QN ₅	2004 09 05.86370	21 24 08.59	-14 11 32.8		246
2004 QX ₄	2004 09 06.24455	22 32 40.77	+02 12 53.3	20.9 R	683	2004 QN ₅	2004 09 05.86446	21 24 08.60	-14 11 31.8		246
2004 QX ₄	2004 09 06.25793	22 32 40.02	+02 12 53.8	20.1 R	683	2004 QN ₅	2004 09 05.86521	21 24 08.66	-14 11 31.0		246
2004 QX ₄	2004 09 06.27130	22 32 39.05	+02 12 53.8	20.8 R	683	2004 QN ₅	2004 09 06.18510	21 24 30.33	-14 02 55.6	19.7 R	448
2004 QX ₄	2004 09 08.18266	22 30 47.63	+02 13 14.9	19.4	704	2004 QN ₅	2004 09 06.19303	21 24 30.79	-14 02 43.0	20.0 R	448
2004 QX ₄	2004 09 08.19405	22 30 46.90	+02 13 15.2	19.9	704	2004 QN ₅	2004 09 06.20170	21 24 31.30	-14 02 29.0	20.0 R	448
2004 QX ₄	2004 09 08.20531	22 30 46.29	+02 13 15.0	20.2	704	2004 QN ₅	2004 09 07.84655	21 26 23.89	-13 19 25.5		246
2004 QX ₄	2004 09 08.21706	22 30 45.51	+02 13 15.7	19.6	704	2004 QN ₅	2004 09 07.84764	21 26 23.98	-13 19 23.2		246
2004 QX ₄	2004 09 08.22826	22 30 44.84	+02 13 15.4	19.6	704	2004 QN ₅	2004 09 07.85145	21 26 24.18	-13 19 17.8		246
2004 QY ₄	2004 09 06.65800	22 48 13.29	-04 41 14.5	18.3 R	E12	2004 QN ₅	2004 09 07.85242	21 26 24.24	-13 19 15.6		246
2004 QY ₄	2004 09 06.66362	22 48 13.01	-04 41 23.5	18.3 R	E12	2004 QN ₅	2004 09 07.85314	21 26 24.30	-13 19 15.0		246
2004 QY ₄	2004 09 06.66924	22 48 12.71	-04 41 32.2	18.1 R	E12	2004 QP ₅	2004 09 06.65613	22 41 59.12	-06 54 20.6	18.4 R	E12
2004 QY ₄	2004 09 06.67486	22 48 12.42	-04 41 40.8	18.5 R	E12	2004 QP ₅	2004 09 06.66176	22 41 58.80	-06 54 20.3	19.5 R	E12
2004 QY ₄	2004 09 08.18094	22 47 01.13	-05 21 08.6	18.7	704	2004 QP ₅	2004 09 06.66737	22 41 58.48	-06 54 20.5	19.4 R	E12
2004 QY ₄	2004 09 08.19186	22 47 00.58	-05 21 25.6	19.0	704	2004 QP ₅	2004 09 06.67299	22 41 58.15	-06 54 21.7	20.3 R	E12
2004 QY ₄	2004 09 08.21394	22 46 59.46	-05 22 00.2	19.2	704	2004 QP ₅	2004 09 08.18084	22 40 36.17	-06 54 35.7	19.1	704
2004 QY ₄	2004 09 08.22487	22 46 58.88	-05 22 16.4	19.2	704	2004 QP ₅	2004 09 08.19176	22 40 35.55	-06 54 35.8	19.7	704
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2004 QY ₄	2004 09 09.20167	22 46 12.83	-05 47 39.7	19.8	704	2004 QP ₅	2004 09 09.18968	22 39 41.50	-06 54 45.5	19.8	704
2004 QY ₄	2004 09 09.21345	22 46 12.35	-05 47 56.9	19.6	704	2004 QP ₅	2004 09 09.20084	22 39 40.86	-06 54 44.1	19.4	704
2004 QY ₄	2004 09 09.22481	22 46 11.71	-05 48 15.3	19.4	704	2004 QP ₅	2004 09 09.21262	22 39 40.21	-06 54 44.6	19.6	704
2004 QY ₄	2004 09 09.23393	22 46 11.24	-05 48 28.6	19.3	704	2004 QP ₅	2004 09 09.22378	22 39 39.65	-06 54 45.4	19.7	704
2004 QY ₄	2004 09 09.24629	22 46 10.63	-05 48 48.2	19.8	704	2004 QQ ₅	2004 09 06.65521	22 51 21.09	-07 38 07.5	18.6 R	E12
2004 QY ₄	2004 09 09.25846	22 46 10.02	-05 49 06.9	19.5	704	2004 QQ ₅	2004 09 06.66082	22 51 20.81	-07 38 09.0	19.7 R	E12
2004 QY ₄	2004 09 09.27012	22 46 09.41	-05 49 25.1	19.2	704	2004 QQ ₅	2004 09 06.66644	22 51 20.51	-07 38 10.4	19.1 R	E12
2004 QY ₄	2004 09 09.28196	22 46 08.82	-05 49 43.5	19.5	704	2004 QQ ₅	2004 09 06.67205	22 51 20.18	-07 38 11.1	18.6 R	E12
2004 QZ ₄	2004 09 08.23638	23 37 57.40	+00 16 23.3	17.9	704	2004 QQ ₅	2004 09 09.17954	22 49 14.26	-07 47 21.7	19.7	704
2004 QZ ₄	2004 09 08.24826	23 37 56.85	+00 16 17.8	18.7	704	2004 QQ ₅	2004 09 09.19074	22 49 13.72	-07 47 24.8	19.9	704
2004 QZ ₄	2004 09 08.26018	23 37 56.33	+00 16 12.9	18.5	704	2004 QQ ₅	2004 09 09.20190	22 49 13.22	-07 47 26.9	19.8	704
2004 QZ ₄	2004 09 08.27209	23 37 55.79	+00 16 07.7	18.7	704	2004 QQ ₅	2004 09 09.21369	22 49 12.50	-07 47 30.7	20.4	704
2004 QZ ₄	2004 09 08.28461	23 37 55.23	+00 16 01.8	18.5	704	2004 QR ₅	2004 09 05.93017	23 20 16.73	-02 58 54.2		621
2004 QZ ₄	2004 09 09.23183	23 37 15.03	+00 08 54.8	18.3	704	2004 QR ₅	2004 09 05.93799	23 20 16.37	-02 59 07.6		621
2004 QZ ₄	2004 09 09.24322	23 37 14.51	+00 08 50.9	18.6	704	2004 QR ₅	2004 09 05.94186	23 20 16.21	-02 59 14.8		621
2004 QZ ₄	2004 09 09.25462	23 37 14.00	+00 08 44.3	18.6	704	2004 QR ₅	2004 09 05.95353	23 20 15.69	-02 59 34.6		621
2004 QZ ₄	2004 09 09.26603	23 37 13.45	+00 08 39.7	18.9	704	2004 QR ₅	2004 09 05.95743	23 20 15.46	-02 59 41.4	19 R	621
2004 QZ ₄	2004 09 09.27743	23 37 12.93	+00 08 34.1	18.7	704	2004 QR ₅	2004 09 06.95255	23 19 34.47	-03 29 05.8		621
2004 QA ₅	2004 09 08.23577	23 33 14.22	-00 21 45.2	18.7	704	2004 QR ₅	2004 09 06.95644	23 19 34.27	-03 29 12.4		621
2004 QA ₅	2004 09 08.24765	23 33 13.75	-00 21 52.6	18.8	704	2004 QR ₅	2004 09 06.96423	23 19 33.94	-03 29 26.7		621
2004 QA ₅	2004 09 08.25958	23 33 13.31	-00 22 01.3	18.7	704	2004 QR ₅	2004 09 06.96813	23 19 33.72	-03 29 33.6	18 R	621
2004 QA ₅	2004 09 08.27148	23 33 12.84	-00 22 09.5	19.1	704	2004 QR ₅	2004 09 08.22915	23 18 41.39	-04 06 51.2	18.5	704
2004 QA ₅	2004 09 08.28401	23 33 12.41	-00 22 17.7	18.8	704	2004 QR ₅	2004 09 08.24059	23 18 40.87	-04 07 11.4	18.4	704
2004 QA ₅	2004 09 09.23100	23 32 38.95	-00 33 03.0	18.5	704	2004 QR ₅	2004 09 08.25204	23 18 40.38	-04 07 31.9	18.8	704
2004 QA ₅	2004 09 09.24240	23 32 38.40	-00 33 10.9	18.7	704	2004 QR ₅	2004 09 08.26353	23 18 39.81	-04 07 52.2	18.7	704
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2004 QA ₅	2004 09 09.27660	23 32 37.12	-00 33 34.4	19.3	704	2004 QR ₅	2004 09 09.19345	23 18 00.97	-04 35 26.1	18.9	704
2004 QB ₅	2004 09 07.18334	21 45 59.70	-21 27 54.3	19.5	704	2004 QR ₅	2004 09 09.20461	23 18 00.54	-04 35 45.8	19.1	704
2004 QB ₅	2004 09 07.19442	21 45 59.10	-21 27 53.1	19.5	704	2004 QR ₅	2004 09 09.22776	23 17 59.47	-04 36 27.9	19.1	704
2004 QB ₅	2004 09 07.20544	21 45 58.55	-21 27 51.9	19.9	704	2004 QS ₅	2004 09 08.22974	23 23 51.00	-05 03 34.7	18.4	704
2004 QB ₅	2004 09 07.21646	21 45 58.01	-21 27 50.4	19.6	704	2004 QS ₅	2004 09 08.24119	23 23 50.47	-05 03 56.1	18.3	704
2004 QB ₅	2004 09 07.22748	21 45 57.47	-21 27 48.0	20.1	704	2004 QS ₅	2004 09 08.25269	23 23 49.95	-05 04 16.1	18.9	704
2004 QB ₅	2004 09 09.17671	21 44 29.12	-21 22 48.3	19.0	704	2004 QS ₅	2004 09 08.26412	23 23 49.37	-05 04 38.3	18.9	704
2004 QB ₅	2004 09 09.18819	21 44 28.58	-21 22 46.5	19.2	704	2004 QS ₅	2004 09 08.27553	23 23 48.84	-05 04 58.9	18.7	704
2004 QB ₅	2004 09 09.19963	21 44 28.02	-21 22 45.0	19.6	704	2004 QS ₅	2004 09 09.23053	23 23 07.38	-05 34 16.4	18.6	704
2004 QB ₅	2004 09 09.21177	21 44 27.46	-21 22 42.8	19.6	704	2004 QS ₅	2004 09 09.24192	23 23 06.81	-05 34 36.7	18.8	704
2004 QB ₅	2004 09 09.22324	21 44 26.89	-21 22 40.8	19.2	704	2004 QS ₅	2004 09 09.25332	23 23 06.30	-05 34 57.8	18.8	704
2004 QC ₅	2004 09 07.23052	21 52 17.12	-22 26 23.7	19.6	704	2004 QS ₅	2004 09 09.26473	23 23 05.74	-05 35 19.4	18.9	704
2004 QC ₅	2004 09 07.24155	21 52 16.69	-22 26 23.9	19.8	704	2004 QS ₅	2004 09 09.27613	23 23 05.24	-05 35 39.9	19.4	704
2004 QC ₅	2004 09 07.25258	21 52 16.16	-22 26 23.4	20.3	704	2004 QS ₅	2004 09 09.28552	23 23 04.72	-05 35 57.3	18.3	704
2004 QC ₅	2004 09 07.26372	21 52 15.73	-22 26 21.3	20.0	704	2004 QS ₅	2004 09 09.29694	23 23 04.15	-05 36 18.2	18.7	704
2004 QC ₅	2004 09 07.27475										

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2004 QR ₆	2004 09 07.34380	23 18 30.78	-03 51 02.5	19.8 V	691	2004 QJ ₇	2004 08 29.52753	22 34 49.81	-44 10 02.3	18.5 R	474
2004 QR ₆	2004 09 07.37110	23 18 29.74	-03 51 56.4	19.8 V	691	2004 QJ ₇	2004 08 30.48178	22 32 18.60	-44 13 33.9	18.6 R	474
2004 QR ₆	2004 09 07.40008	23 18 28.67	-03 52 53.6	19.7 V	691	2004 QJ ₇	2004 08 30.48330	22 32 18.35	-44 13 34.1	18.5 R	474
2004 QR ₆	2004 09 08.22915	23 18 00.81	-04 20 09.0	19.5	704	2004 QJ ₇	2004 08 30.48491	22 32 18.09	-44 13 34.2	18.5 R	474
2004 QR ₆	2004 09 08.24059	23 18 00.43	-04 20 30.1	19.6	704	2004 QJ ₇	2004 09 09.64880	22 04 48.87	-43 57 30.9	18.5 R	E12
2004 QR ₆	2004 09 08.25204	23 17 59.95	-04 20 54.1	19.6	704	2004 QJ ₇	2004 09 09.66215	22 04 46.46	-43 57 25.9	18.9 R	E12
2004 QR ₆	2004 09 08.26353	23 17 59.54	-04 21 16.0	20.0	704	2004 QJ ₇	2004 09 09.67550	22 04 44.45	-43 57 19.5	19.2 R	E12
2004 QR ₆	2004 09 08.27494	23 17 59.14	-04 21 38.8	18.9	704	2004 QJ ₇	2004 09 09.68883	22 04 42.12	-43 57 13.7	18.9 R	E12
2004 QR ₆	2004 09 09.18229	23 17 28.21	-04 51 20.9	19.0	704	2004 QO ₇	2004 08 09.08045	23 39 53.56	-02 59 12.6		621
2004 QR ₆	2004 09 09.19334	23 17 27.83	-04 51 42.5	19.3	704	2004 QO ₇	2004 08 09.09214	23 39 53.33	-02 59 10.9		621
2004 QR ₆	2004 09 09.19345	23 17 27.83	-04 51 42.5	19.2	704	2004 QO ₇	2004 08 09.10383	23 39 53.08	-02 59 10.8	20 R	621
2004 QR ₆	2004 09 09.20450	23 17 27.43	-04 52 03.2	19.6	704	2004 QO ₇	2004 08 12.01946	23 38 30.72	-02 57 37.9		621
2004 QR ₆	2004 09 09.20461	23 17 27.39	-04 52 04.8	19.4	704	2004 QO ₇	2004 08 12.03116	23 38 30.33	-02 57 37.4		621
2004 QR ₆	2004 09 09.21628	23 17 27.02	-04 52 27.3	19.3	704	2004 QO ₇	2004 08 12.04286	23 38 30.03	-02 57 37.9	20 R	621
2004 QR ₆	2004 09 09.21640	23 17 27.01	-04 52 27.8	19.3	704	2004 QO ₇	2004 09 05.93017	23 20 43.75	-03 13 08.3		621
2004 QR ₆	2004 09 09.22764	23 17 26.57	-04 52 49.3	19.3	704	2004 QO ₇	2004 09 05.94187	23 20 43.17	-03 13 09.1		621
2004 QS ₆	2004 09 06.21835	21 54 51.87	+02 09 35.8	20.9 R	683	2004 QO ₇	2004 09 05.95548	23 20 42.40	-03 13 10.5	20 R	621
2004 QS ₆	2004 09 06.23174	21 54 51.32	+02 09 28.7	21.0 R	683	2004 QO ₇	2004 09 06.95644	23 19 50.45	-03 14 32.3		621
2004 QS ₆	2004 09 06.24512	21 54 50.80	+02 09 23.0	20.9 R	683	2004 QO ₇	2004 09 06.96813	23 19 49.86	-03 14 33.1		621
2004 QS ₆	2004 09 08.17982	21 53 32.48	+01 56 17.2	19.4	704	2004 QO ₇	2004 09 06.98178	23 19 49.13	-03 14 33.9	20 R	621
2004 QS ₆	2004 09 08.19107	21 53 32.02	+01 56 12.5	19.4	704	2004 QO ₇	2004 09 07.34380	23 19 30.18	-03 15 02.6	19.7 V	691
2004 QS ₆	2004 09 08.20246	21 53 31.52	+01 56 08.0	19.4	704	2004 QO ₇	2004 09 07.37110	23 19 28.72	-03 15 04.6	19.7 V	691
2004 QS ₆	2004 09 08.22543	21 53 30.61	+01 55 58.3	20.2	704	2004 QO ₇	2004 09 07.40008	23 19 27.14	-03 15 07.0	19.8 V	691
2004 QT ₆	2004 09 08.23638	23 36 05.48	+01 04 56.4	19.1	704	2004 QO ₇	2004 09 08.22993	23 18 43.97	-03 16 17.2	19.7	704
2004 QT ₆	2004 09 08.24826	23 36 04.79	+01 04 53.4	19.3	704	2004 QO ₇	2004 09 08.24138	23 18 43.43	-03 16 18.0	20.0	704
2004 QT ₆	2004 09 08.26018	23 36 04.18	+01 04 48.8	19.4	704	2004 QO ₇	2004 09 08.25288	23 18 42.67	-03 16 18.0	20.2	704
2004 QT ₆	2004 09 08.27209	23 36 03.49	+01 04 45.8	20.0	704	2004 QO ₇	2004 09 08.26432	23 18 42.24	-03 16 19.3	19.9	704
2004 QT ₆	2004 09 08.28461	23 36 02.81	+01 04 41.5	19.5	704	2004 QP ₇	2004 09 08.22915	23 17 33.74	-04 25 18.1	19.4	704
2004 QT ₆	2004 09 09.23183	23 35 12.40	+00 59 26.0	19.0	704	2004 QP ₇	2004 09 08.24059	23 17 33.07	-04 25 21.0	19.7	704
2004 QT ₆	2004 09 09.24322	23 35 11.78	+00 59 22.6	19.7	704	2004 QP ₇	2004 09 08.25204	23 17 32.39	-04 25 26.0	19.6	704
2004 QT ₆	2004 09 09.26603	23 35 10.49	+00 59 15.2	19.4	704	2004 QP ₇	2004 09 08.27494	23 17 31.02	-04 25 30.9	19.5	704
2004 QT ₆	2004 09 09.27743	23 35 09.86	+00 59 11.2	19.2	704	2004 QP ₇	2004 09 09.18229	23 16 39.11	-04 29 56.4	19.3	704
2004 QU ₆	2004 09 08.23790	23 55 20.44	+00 19 53.2	18.4	704	2004 QP ₇	2004 09 09.19345	23 16 38.46	-04 30 00.6	19.5	704
2004 QU ₆	2004 09 08.24978	23 55 19.96	+00 19 48.3	19.2	704	2004 QP ₇	2004 09 09.20461	23 16 37.81	-04 30 03.7	19.4	704
2004 QU ₆	2004 09 08.26171	23 55 19.42	+00 19 43.7	18.9	704	2004 QP ₇	2004 09 09.21640	23 16 37.10	-04 30 06.7	19.3	704
2004 QU ₆	2004 09 08.27361	23 55 18.97	+00 19 38.9	18.7	704	2004 QP ₇	2004 09 09.22776	23 16 36.39	-04 30 10.1	19.8	704
2004 QU ₆	2004 09 08.28613	23 55 18.38	+00 19 33.4	18.6	704	2004 QQ ₇	2004 09 07.34380	23 19 43.81	-04 16 29.7	20.0 V	691
2004 QU ₆	2004 09 09.23313	23 54 41.23	+00 13 19.7	19.2	704	2004 QQ ₇	2004 09 07.37110	23 19 42.30	-04 16 36.7	19.8 V	691
2004 QU ₆	2004 09 09.24452	23 54 40.83	+00 13 14.9	19.2	704	2004 QQ ₇	2004 09 07.40008	23 19 40.72	-04 16 44.3	20.0 V	691
2004 QU ₆	2004 09 09.25592	23 54 40.27	+00 13 11.8	19.4	704	2004 QS ₇	2004 09 07.34380	23 20 11.76	-03 56 12.8	19.3 V	691
2004 QU ₆	2004 09 09.26732	23 54 39.85	+00 13 05.3	19.8	704	2004 QS ₇	2004 09 07.37110	23 20 10.15	-03 56 20.1	19.3 V	691
2004 QU ₆	2004 09 09.27872	23 54 39.28	+00 13 00.0	19.7	704	2004 QS ₇	2004 09 07.40008	23 20 08.44	-03 56 27.9	19.4 V	691
2004 QW ₆	1999 10 16.26059	01 11 38.39	-13 01 24.4	19.4	704	2004 QS ₇	2004 09 08.22983	23 19 22.64	-04 00 10.4	18.9	704
2004 QW ₆	1999 10 16.28091	01 11 37.36	-13 01 28.7	19.6	704	2004 QS ₇	2004 09 08.24128	23 19 21.91	-04 00 12.9	19.2	704
2004 QW ₆	1999 10 16.29775	01 11 36.58	-13 01 30.0	19.8	704	2004 QS ₇	2004 09 08.25278	23 19 21.30	-04 00 16.3	19.7	704
2004 QW ₆	1999 10 16.31337	01 11 35.83	-13 01 34.7	19.4	704	2004 QS ₇	2004 09 08.26422	23 19 20.57	-04 00 19.3	19.3	704
2004 QW ₆	2003 06 01.34197	15 53 31.02	-04 35 33.6	20.4 V	691	2004 QS ₇	2004 09 08.27563	23 19 19.92	-04 00 23.3	19.4	704
2004 QW ₆	2003 06 01.37096	15 53 29.65	-04 35 35.9	20.5 V	691	2004 QS ₇	2004 09 09.18229	23 18 29.51	-04 04 27.5	19.0	704
2004 QW ₆	2003 06 01.39699	15 53 28.35	-04 35 36.7	20.6 V	691	2004 QS ₇	2004 09 09.19345	23 18 28.85	-04 04 29.7	19.5	704
2004 QW ₆	2004 09 07.23357	22 15 53.55	-24 11 43.8	19.5	704	2004 QS ₇	2004 09 09.20461	23 18 28.24	-04 04 33.1	19.3	704
2004 QW ₆	2004 09 07.24460	22 15 53.23	-24 11 50.6	19.7	704	2004 QS ₇	2004 09 09.21640	23 18 27.54	-04 04 35.6	19.6	704
2004 QW ₆	2004 09 07.25563	22 15 52.71	-24 11 52.3	19.8	704	2004 QS ₇	2004 09 09.22776	23 18 26.88	-04 04 38.8	20.0	704
2004 QW ₆	2004 09 07.26676	22 15 52.27	-24 11 58.7	19.7	704	2004 QV ₇	2004 09 05.00761	01 09 47.26	+12 07 33.6	20.0 V	A44
2004 QW ₆	2004 09 07.27779	22 15 51.74	-24 11 59.6	19.6	704	2004 QV ₇	2004 09 05.04714	01 09 46.30	+12 07 33.0	20.0 V	A44
2004 QX ₆	2004 09 07.23367	22 19 40.81	-23 57 16.2	19.7	704	2004 QV ₇	2004 09 05.11067	01 09 44.70	+12 07 32.3	20.3 V	A44
2004 QX ₆	2004 09 07.24470	22 19 40.34	-23 57 19.6	20.1	704	2004 QV ₇	2004 09 05.94588	01 09 24.76	+12 07 15.2	20.1 V	A44
2004 QX ₆	2004 09 07.25583	22 19 39.77	-23 57 23.3	20.0	704	2004 QV ₇	2004 09 05.98854	01 09 23.64	+12 07 14.4	20.1 V	A44
2004 QX ₆	2004 09 07.26686	22 19 39.33	-23 57 28.8	20.2	704	2004 QV ₇	2004 09 06.02431	01 09 22.69	+12 07 13.4	20.3 V	A44
2004 QX ₆	2004 09 07.27789	22 19 38.88	-23 57 31.4	19.8	704	2004 QW ₇	2004 09 06.65334	22 42 58.98	-08 52 04.9	18.6 R	E12
2004 QY ₆	2004 08 08.31008	23 00 39.18	-21 12 31.0	19.8	704	2004 QW ₇	2004 09 06.65896	22 42 58.68	-08 52 08.7	18.9 R	E12
2004 QY ₆	2004 08 08.31951	23 00 38.76	-21 12 33.0	20.1	704	2004 QW ₇	2004 09 06.66457	22 42 58.41	-08 52 11.1	19.0 R	E12
2004 QY ₆	2004 08 08.32900	23 00 38.42	-21 12 34.5	20.1	704	2004 QW ₇	2004 09 06.67019	22 42 58.10	-08 52 14.9	19.6 R	E12
2004 QY ₆	2004 08 08.37691	23 00 37.13	-21 12 47.6	18.7	644	2004 QW ₇	2004 09 07.23250	22 42 31.99	-08 57 24.0	19.2	704
2004 QY ₆	2004 08 08.40626	23 00 36.25	-21 12 55.0	19.0	644	2004 QW ₇	2004 09 07.24443	22 42 31.38	-08 57 30.5	19.3	704
2004 QY ₆	2004 08 08.43574	23 00 35.36	-21 13 02.6	18.9	644	2004 QW ₇	2004 09 07.25569	22 42 30.81	-08 57 36.6	19.7	704
2004 QY ₆	2004 09 04.21795	22 40 13.99	-22 19 08.5	20.0	644	2004 QW ₇	2004 09 07.26717	22 42 30.22	-08 57 42.6	19.7	704
2004 QY ₆	2004 09 04.24691	22 40 12.35	-22 19 07.5	19.4	644	2004 QW ₇	2004 09 07.27862	22 42 29.63	-08 57 49.1	19.7	704
2004 QY ₆	2004 09 04.26734	22 40 11.18	-22 19 07.2	19.4	644	2004 QW ₇	2004 09 09.18991	22 41 00.41	-09 14 39.9	19.7	704
2004 QY ₆	2004 09 07.23515	22 37 37.47	-22 15 38.4	19.6	704	2004 QW ₇	2004 09 09.20107	22 40 59.84			

2004 QZ ₈	2004 09 09.27974	01 14 30.27	+01 24 14.2	20.1	704	2004 QU ₉	2003 02 22.49798	11 46 25.06	+12 28 48.5	20.5	644
2004 QZ ₈	2004 09 09.29138	01 14 29.81	+01 24 15.4	19.2	704	2004 QU ₉	2003 02 28.31986	11 41 54.96	+13 22 56.1	19.8	704
2004 QA ₉	2004 09 09.25667	01 22 48.12	+00 59 45.7	19.5	704	2004 QU ₉	2003 02 28.33474	11 41 54.24	+13 23 03.8	19.5	704
2004 QA ₉	2004 09 09.26834	01 22 47.88	+00 59 41.5	19.5	704	2004 QU ₉	2003 02 28.34921	11 41 53.41	+13 23 12.6	19.2	704
2004 QA ₉	2004 09 09.29184	01 22 47.37	+00 59 34.4	20.1	704	2004 QU ₉	2003 02 28.36371	11 41 52.67	+13 23 21.2	19.8	704
2004 QC ₉	2004 09 09.34482	03 12 57.81	+18 58 38.0	19.1	704	2004 QU ₉	2003 03 25.25208	11 19 02.04	+16 35 55.2	19.5	644
2004 QC ₉	2004 09 09.35613	03 12 58.17	+18 58 43.0	19.6	704	2004 QU ₉	2003 03 25.28390	11 19 00.33	+16 36 05.0	19.2	644
2004 QC ₉	2004 09 09.36744	03 12 58.53	+18 58 46.6	19.5	704	2004 QU ₉	2003 03 25.32205	11 18 58.27	+16 36 17.1	19.6	644
2004 QC ₉	2004 09 09.37875	03 12 58.87	+18 58 52.1	19.5	704	2004 QU ₉	2003 04 08.14172	11 09 07.58	+17 21 34.9	20.1	V 691
2004 QC ₉	2004 09 09.39022	03 12 59.17	+18 58 56.9	19.6	704	2004 QU ₉	2003 04 08.16770	11 09 06.67	+17 21 37.2	20.1	V 691
2004 QD ₉	2004 09 09.35613	03 12 29.38	+19 10 54.0	20.4	704	2004 QU ₉	2003 04 08.19429	11 09 05.75	+17 21 39.0	20.0	V 691
2004 QD ₉	2004 09 09.36744	03 12 29.57	+19 11 00.5	20.2	704	2004 QU ₉	2004 09 07.24648	22 37 38.56	-19 06 13.2	19.7	704
2004 QD ₉	2004 09 09.39022	03 12 29.92	+19 11 15.7	20.6	704	2004 QU ₉	2004 09 07.25761	22 37 37.93	-19 06 17.8	19.5	704
2004 QH ₉	2000 11 29.32171	04 26 36.68	+23 00 48.5	19.2	704	2004 QU ₉	2004 09 07.26864	22 37 37.23	-19 06 22.3	19.8	704
2004 QH ₉	2000 11 29.35516	04 26 34.21	+23 00 57.0	18.8	704	2004 QU ₉	2004 09 07.27967	22 37 36.65	-19 06 26.5	19.7	704
2004 QH ₉	2000 11 29.37021	04 26 33.20	+23 01 01.5	19.0	704	2004 QU ₉	2004 09 07.23634	22 47 53.46	-20 35 32.3	19.1	704
2004 QH ₉	2003 05 01.22008	14 04 16.00	+00 49 46.1	21.8	V 691	2004 QV ₉	2004 09 07.24737	22 47 53.05	-20 35 39.0	19.3	704
2004 QH ₉	2003 05 01.24758	14 04 14.49	+00 49 47.7	21.5	V 691	2004 QV ₉	2004 09 07.25850	22 47 52.60	-20 35 45.8	19.0	704
2004 QH ₉	2003 05 01.27505	14 04 12.96	+00 49 49.3	21.9	V 691	2004 QV ₉	2004 09 07.26953	22 47 52.16	-20 35 53.4	19.8	704
2004 QH ₉	2004 09 09.59681	20 51 11.47	-43 07 31.9	19.4	R E12	2004 QV ₉	2004 09 07.28056	22 47 51.70	-20 36 00.1	19.4	704
2004 QH ₉	2004 09 09.60897	20 51 11.24	-43 07 28.1	19.4	R E12	2004 QW ₉	2004 09 07.23614	22 47 13.85	-16 59 47.5	18.7	704
2004 QH ₉	2004 09 09.62120	20 51 11.00	-43 07 23.9	19.8	R E12	2004 QW ₉	2004 09 07.24717	22 47 13.14	-16 59 48.3	18.8	704
2004 QH ₉	2004 09 09.63344	20 51 10.75	-43 07 20.4	19.7	R E12	2004 QW ₉	2004 09 07.25830	22 47 12.51	-16 59 51.2	18.8	704
2004 QJ ₉	1999 10 08.28599	01 03 13.08	-07 41 25.0	19.3	704	2004 QW ₉	2004 09 07.26934	22 47 11.88	-16 59 51.7	19.1	704
2004 QJ ₉	1999 10 08.30157	01 03 12.30	-07 41 26.5	19.4	704	2004 QW ₉	2004 09 07.28036	22 47 11.18	-16 59 51.6	19.0	704
2004 QJ ₉	1999 10 08.31699	01 03 11.42	-07 41 26.9	19.8	704	2004 QX ₉	2004 09 07.23772	22 54 20.72	-18 22 57.3	19.0	704
2004 QJ ₉	2003 04 24.34322	14 17 39.30	-06 50 27.6	20.1	V 691	2004 QX ₉	2004 09 07.24875	22 54 20.08	-18 22 58.9	19.1	704
2004 QJ ₉	2003 04 24.37336	14 17 37.75	-06 50 25.2	19.5	V 691	2004 QX ₉	2004 09 07.25988	22 54 19.48	-18 23 00.6	19.4	704
2004 QJ ₉	2003 04 24.40256	14 17 36.23	-06 50 22.1	19.7	V 691	2004 QX ₉	2004 09 07.27091	22 54 18.85	-18 23 03.0	18.7	704
2004 QJ ₉	2004 09 10.43564	20 42 39.64	-36 50 26.1	18.4	R E12	2004 QX ₉	2004 09 07.28196	22 54 18.24	-18 23 04.4	19.5	704
2004 QJ ₉	2004 09 10.45066	20 42 39.33	-36 50 21.3	18.9	R E12	2004 QY ₉	2004 09 07.23772	23 00 04.09	-19 12 46.4	19.2	704
2004 QJ ₉	2004 09 10.46567	20 42 39.03	-36 50 18.6	19.2	R E12	2004 QY ₉	2004 09 07.24875	23 00 03.54	-19 12 48.3	19.3	704
2004 QJ ₉	2004 09 10.48068	20 42 38.76	-36 50 14.5	19.6	R E12	2004 QY ₉	2004 09 07.25988	23 00 02.95	-19 12 51.6	19.0	704
2004 QL ₉	2004 09 07.23633	23 36 14.65	-11 34 01.5	18.9	704	2004 QY ₉	2004 09 07.28196	23 00 01.88	-19 12 53.6	20.0	704
2004 QL ₉	2004 09 07.24819	23 36 13.98	-11 34 02.8	19.7	704	2004 QZ ₉	2004 09 07.23782	23 01 14.14	-20 14 36.8	19.3	704
2004 QL ₉	2004 09 07.27104	23 36 12.70	-11 34 06.3	20.3	704	2004 QZ ₉	2004 09 07.24885	23 01 13.71	-20 14 44.7	19.3	704
2004 QL ₉	2004 09 07.28241	23 36 12.10	-11 34 06.8	19.6	704	2004 QZ ₉	2004 09 07.25998	23 01 13.25	-20 14 52.4	19.1	704
2004 QM ₉	2004 09 07.23676	23 42 52.51	-12 19 51.7	19.8	704	2004 QZ ₉	2004 09 07.27101	23 01 12.70	-20 14 59.7	19.8	704
2004 QM ₉	2004 09 07.24862	23 42 52.13	-12 19 55.0	19.4	704	2004 QZ ₉	2004 09 07.28206	23 01 12.20	-20 15 08.4	19.6	704
2004 QM ₉	2004 09 07.25988	23 42 51.64	-12 19 57.6	20.0	704	2004 QA ₁₀	2004 09 07.23752	22 56 26.42	-17 29 19.9	18.8	704
2004 QM ₉	2004 09 07.27147	23 42 51.15	-12 20 02.4	20.1	704	2004 QA ₁₀	2004 09 07.24855	22 56 25.66	-17 29 18.6	18.5	704
2004 QM ₉	2004 09 07.28284	23 42 50.64	-12 20 05.8	19.7	704	2004 QA ₁₀	2004 09 07.25968	22 56 24.97	-17 29 16.9	18.8	704
2004 QM ₉	2004 09 09.28577	23 41 29.13	-12 29 44.0	18.9	704	2004 QA ₁₀	2004 09 07.27071	22 56 24.26	-17 29 15.3	18.5	704
2004 QM ₉	2004 09 09.29718	23 41 28.62	-12 29 47.0	19.7	704	2004 QA ₁₀	2004 09 07.28176	22 56 23.54	-17 29 14.0	19.2	704
2004 QM ₉	2004 09 09.30852	23 41 28.20	-12 29 50.3	19.6	704	2004 QG ₁₀	2004 09 04.32502	23 15 32.08	-18 52 32.5	18.8	644
2004 QM ₉	2004 09 09.31985	23 41 27.66	-12 29 53.2	19.9	704	2004 QG ₁₀	2004 09 04.34759	23 15 31.09	-18 52 43.6	18.8	644
2004 QN ₉	2004 06 15.38277	22 36 40.68	-16 55 29.9	18.7	704	2004 QG ₁₀	2004 09 04.37432	23 15 29.95	-18 52 56.6	18.5	644
2004 QN ₉	2004 06 15.39271	22 36 41.29	-16 55 28.6	18.7	704	2004 QG ₁₀	2004 09 07.28490	23 13 28.91	-19 16 22.5	19.6	704
2004 QN ₉	2004 06 15.40324	22 36 41.91	-16 55 24.1	19.3	704	2004 QG ₁₀	2004 09 07.29590	23 13 28.46	-19 16 25.7	19.5	704
2004 QN ₉	2004 06 15.41376	22 36 42.50	-16 55 21.9	19.3	704	2004 QG ₁₀	2004 09 07.30690	23 13 28.00	-19 16 31.7	19.8	704
2004 QN ₉	2004 09 07.24529	22 21 57.72	-16 54 23.7	19.3	704	2004 QG ₁₀	2004 09 07.31791	23 13 27.47	-19 16 36.5	19.6	704
2004 QN ₉	2004 09 07.25642	22 21 57.12	-16 54 25.1	19.1	704	2004 QG ₁₀	2004 09 07.32898	23 13 27.00	-19 16 41.6	19.7	704
2004 QN ₉	2004 09 07.26746	22 21 56.55	-16 54 23.5	19.0	704	2004 QK ₁₀	2002 03 12.33035	13 07 32.073	+10 49 23.05	19.66V	645
2004 QN ₉	2004 09 07.27848	22 21 55.86	-16 54 23.4	19.2	704	2004 QK ₁₀	2002 03 12.33382	13 07 31.951	+10 49 24.54	20.34	645
2004 QN ₉	2004 09 09.17964	22 20 19.47	-16 52 52.3	18.0	704	2004 QK ₁₀	2002 03 20.35964	13 02 25.21	+11 45 57.5	19.4	704
2004 QN ₉	2004 09 09.19112	22 20 18.75	-16 52 50.4	19.7	704	2004 QK ₁₀	2002 03 20.37204	13 02 24.70	+11 46 02.4	19.6	704
2004 QN ₉	2004 09 09.20317	22 20 18.21	-16 52 51.3	18.4	704	2004 QK ₁₀	2002 03 20.38434	13 02 24.27	+11 46 08.9	20.0	704
2004 QN ₉	2004 09 09.21470	22 20 17.59	-16 52 50.5	18.5	704	2004 QK ₁₀	2002 03 20.39682	13 02 23.64	+11 46 12.4	19.6	704
2004 QN ₉	2004 09 09.22622	22 20 16.98	-16 52 50.0	18.4	704	2004 QK ₁₀	2002 03 20.40943	13 02 23.20	+11 46 18.1	19.9	704
2004 QP ₉	2004 09 07.23416	22 23 57.33	-17 02 04.4	19.1	704	2004 QK ₁₀	2002 04 09.87047	12 47 16.47	+13 39 26.8	18.5	V 049
2004 QP ₉	2004 09 07.24520	22 23 56.66	-17 02 05.5	19.3	704	2004 QK ₁₀	2002 04 09.88474	12 47 15.76	+13 39 31.2	18.7	V 049
2004 QP ₉	2004 09 07.25633	22 23 56.00	-17 02 05.3	19.5	704	2004 QK ₁₀	2002 04 09.89790	12 47 15.19	+13 39 33.8	18.6	V 049
2004 QP ₉	2004 09 07.26736	22 23 55.31	-17 02 07.5	19.7	704	2004 QK ₁₀	2002 04 22.21239	12 38 48.52	+14 13 22.8	20.3	644
2004 QP ₉	2004 09 07.17987	22 22 08.25	-17 03 11.0	19.0	704	2004 QK ₁₀	2002 04 22.23324	12 38 47.69	+14 13 24.7	20.0	644
2004 QP ₉	2004 09 09.19135	22 22 07.55	-17 03 11.1	19.6	704	2004 QK ₁₀	2002 04 22.25439	12 38 46.88	+14 13 26.9	20.2	644
2004 QP ₉	2004 09 09.20340	22 22 06.84	-17 03 11.0	19.6	704	2004 QK ₁₀	2004 09 04.32502	23 22 37.37	-19 28 01.2	18.4	644
2004 QP ₉	2004 09 09.21493	22 22 06.16	-17 03 11.7	19.5	704	2004 QK ₁₀	2004 09 04.34759	23 22 36.34	-19 28 11.3	18.6	644
2004 QP ₉	2004 09 09.22645	22 22 05.54	-17 03 10.9	19.3	704	2004 QK ₁₀	2004 09 04.37432	23 22 35.13	-19 28 23.4	18.3	644
2004 QQ ₉	2004 09 07.23416	22 28 31.63	-17 19 28.9	19.1	704	2004 QK ₁₀	2004 09 07.28617	23 20 26.94	-19 49 59.9	19.0	704
2004 QQ ₉	2004 09 07.24520	22 28 3									

2004 QZ ₁₀	2004 09 04.32502	23 10 15.66	-21 44 33.9	18.3	644	2004 QK ₁₁	2004 09 07.27947	22 31 48.41	-20 27 17.8	19.4	704
2004 QZ ₁₀	2004 09 04.34759	23 10 14.43	-21 44 41.4	18.3	644	2004 QK ₁₁	2004 09 07.88754	22 31 18.93	-20 28 38.5	18.4 R	615
2004 QZ ₁₀	2004 09 04.37432	23 10 13.01	-21 44 50.3	18.6	644	2004 QK ₁₁	2004 09 07.90967	22 31 17.79	-20 28 40.7	18.6 R	615
2004 QZ ₁₀	2004 09 07.28568	23 07 44.49	-22 00 00.9	18.4	704	2004 QK ₁₁	2004 09 07.93181	22 31 16.62	-20 28 43.5	18.6 R	615
2004 QZ ₁₀	2004 09 07.29669	23 07 43.90	-22 00 04.0	18.6	704	2004 QK ₁₁	2004 09 07.95405	22 31 15.50	-20 28 47.0	18.6 R	615
2004 QZ ₁₀	2004 09 07.30769	23 07 43.29	-22 00 07.2	18.7	704	2004 QN ₁₁	2004 09 07.23545	22 36 35.90	-18 31 59.5	18.8	704
2004 QZ ₁₀	2004 09 07.31869	23 07 42.70	-22 00 10.1	18.9	704	2004 QN ₁₁	2004 09 07.24648	22 36 35.26	-18 31 59.3	18.9	704
2004 QZ ₁₀	2004 09 07.32976	23 07 42.13	-22 00 13.5	18.7	704	2004 QN ₁₁	2004 09 07.25761	22 36 34.62	-18 31 58.5	19.1	704
2004 QA ₁₁	1992 12 25.50541	08 41 11.40	+15 05 01.2	20.0 V	691	2004 QN ₁₁	2004 09 07.26864	22 36 33.95	-18 31 58.6	19.3	704
2004 QA ₁₁	1992 12 25.52662	08 41 10.63	+15 05 09.0		691	2004 QN ₁₁	2004 09 07.27967	22 36 33.33	-18 31 58.6	19.5	704
2004 QA ₁₁	1992 12 25.54774	08 41 09.88	+15 05 16.5		691	2004 QP ₁₁	2004 09 07.23337	22 16 06.19	-20 49 04.4	19.2	704
2004 QA ₁₁	1993 01 23.34525	08 17 17.34	+18 45 38.3	19.9 V	691	2004 QP ₁₁	2004 09 07.24441	22 16 05.61	-20 49 08.3	19.6	704
2004 QA ₁₁	1993 01 23.37355	08 17 15.74	+18 45 52.5		691	2004 QP ₁₁	2004 09 07.25544	22 16 05.05	-20 49 12.1	19.3	704
2004 QA ₁₁	1993 01 23.40163	08 17 13.95	+18 46 06.1		691	2004 QP ₁₁	2004 09 07.26657	22 16 04.51	-20 49 15.9	19.6	704
2004 QA ₁₁	2000 10 05.34073	02 58 07.65	-07 00 36.3	19.3	704	2004 QP ₁₁	2004 09 07.27759	22 16 03.98	-20 49 19.2	19.3	704
2004 QA ₁₁	2000 10 05.35567	02 58 07.32	-07 00 45.8	19.3	704	2004 QT ₁₁	2004 09 07.23376	22 22 02.34	-22 03 49.7	19.1	704
2004 QA ₁₁	2000 10 05.37185	02 58 06.88	-07 00 52.5	19.6	704	2004 QT ₁₁	2004 09 07.24480	22 22 01.74	-22 03 53.2	19.4	704
2004 QA ₁₁	2000 10 05.38676	02 58 06.49	-07 00 59.7	19.5	704	2004 QT ₁₁	2004 09 07.25593	22 22 01.15	-22 03 56.0	19.7	704
2004 QA ₁₁	2000 11 20.28860	02 24 20.714	-09 28 33.75	19.82V	645	2004 QT ₁₁	2004 09 07.26696	22 22 00.55	-22 03 58.8	20.1	704
2004 QA ₁₁	2000 11 20.29207	02 24 20.572	-09 28 32.95	20.63	645	2004 QT ₁₁	2004 09 07.27798	22 21 59.99	-22 04 02.0	19.8	704
2004 QA ₁₁	2002 02 06.44405	11 01 39.27	+16 18 38.6	21.1 V	291	2004 QV ₁₁	2004 09 04.21416	22 36 11.26	-23 12 30.0	19.2	644
2004 QA ₁₁	2002 02 06.45015	11 01 39.02	+16 18 41.9	21.1 V	291	2004 QV ₁₁	2004 09 04.21550	22 36 11.16	-23 12 29.8	19.0	644
2004 QA ₁₁	2002 02 06.45641	11 01 38.77	+16 18 45.1	21.2 V	291	2004 QV ₁₁	2004 09 04.24300	22 36 09.71	-23 12 39.7	18.6	644
2004 QB ₁₁	2004 09 04.21918	23 03 22.80	-20 16 36.3	19.4	644	2004 QV ₁₁	2004 09 04.24428	22 36 09.65	-23 12 40.8	18.6	644
2004 QB ₁₁	2004 09 04.24828	23 03 21.29	-20 16 48.1	19.4	644	2004 QV ₁₁	2004 09 04.26310	22 36 08.67	-23 12 47.1	18.5	644
2004 QB ₁₁	2004 09 04.26881	23 03 20.21	-20 16 56.7	19.1	644	2004 QV ₁₁	2004 09 04.26575	22 36 08.58	-23 12 48.1	18.6	644
2004 QB ₁₁	2004 09 07.23782	23 00 50.37	-20 36 15.4	19.7	704	2004 QV ₁₁	2004 09 07.23505	22 33 40.50	-23 29 25.2	20.0	704
2004 QB ₁₁	2004 09 07.24885	23 00 49.72	-20 36 19.2	19.5	704	2004 QV ₁₁	2004 09 07.24608	22 33 39.90	-23 29 28.2	20.0	704
2004 QB ₁₁	2004 09 07.25998	23 00 49.09	-20 36 25.7	19.8	704	2004 QV ₁₁	2004 09 07.25721	22 33 39.26	-23 29 32.0	20.4	704
2004 QB ₁₁	2004 09 07.27101	23 00 48.54	-20 36 28.3	19.5	704	2004 QV ₁₁	2004 09 07.27927	22 33 38.14	-23 29 39.0	20.5	704
2004 QB ₁₁	2004 09 07.28206	23 00 48.00	-20 36 32.9	19.7	704	2004 QX ₁₁	2004 09 07.24934	23 02 03.18	-23 04 46.2	19.9	704
2004 QC ₁₁	2004 09 07.23703	22 47 40.12	-18 42 31.5	18.9	704	2004 QX ₁₁	2004 09 07.27150	23 02 01.98	-23 04 53.8	19.8	704
2004 QC ₁₁	2004 09 07.24806	22 47 39.50	-18 42 31.5	19.3	704	2004 QX ₁₁	2004 09 07.28254	23 02 01.34	-23 04 59.5	19.4	704
2004 QC ₁₁	2004 09 07.25919	22 47 38.88	-18 42 31.8	18.9	704	2004 QA ₁₂	2004 09 07.28480	23 06 01.71	-20 18 27.4	19.5	704
2004 QC ₁₁	2004 09 07.27022	22 47 38.29	-18 42 32.2	19.3	704	2004 QA ₁₂	2004 09 07.31781	23 05 59.63	-20 18 23.8	19.9	704
2004 QC ₁₁	2004 09 07.28125	22 47 37.65	-18 42 31.4	19.5	704	2004 QA ₁₂	2004 09 07.32888	23 05 58.93	-20 18 22.8	19.7	704
2004 QD ₁₁	2004 09 07.23565	22 38 33.08	-19 29 52.6	18.8	704	2004 QE ₁₂	2004 09 07.30926	23 23 01.39	-22 48 25.9	18.7	704
2004 QD ₁₁	2004 09 07.24668	22 38 32.52	-19 29 55.0	19.2	704	2004 QE ₁₂	2004 09 07.32026	23 23 00.91	-22 48 28.7	18.8	704
2004 QD ₁₁	2004 09 07.25781	22 38 31.88	-19 29 56.6	19.1	704	2004 QE ₁₂	2004 09 07.33134	23 23 00.36	-22 48 32.6	18.5	704
2004 QD ₁₁	2004 09 07.26884	22 38 31.30	-19 29 59.3	19.4	704	2004 QE ₁₂	2004 09 08.29495	23 22 15.59	-22 53 35.7	19.5	704
2004 QD ₁₁	2004 09 07.27987	22 38 30.68	-19 30 01.7	19.0	704	2004 QE ₁₂	2004 09 08.30625	23 22 15.12	-22 53 41.1	19.4	704
2004 QE ₁₁	2004 09 07.23585	22 35 38.10	-16 44 15.7	19.3	704	2004 QE ₁₂	2004 09 08.31755	23 22 14.55	-22 53 42.1	19.0	704
2004 QE ₁₁	2004 09 07.24688	22 35 37.53	-16 44 08.1	19.7	704	2004 QE ₁₂	2004 09 08.32928	23 22 13.98	-22 53 48.0	18.9	704
2004 QE ₁₁	2004 09 07.25801	22 35 36.74	-16 43 59.6	19.0	704	2004 QH ₁₂	2004 09 04.32747	23 27 08.35	-26 03 22.4	18.3	644
2004 QE ₁₁	2004 09 07.26904	22 35 35.97	-16 43 51.9	19.1	704	2004 QH ₁₂	2004 09 04.35235	23 27 07.14	-26 03 38.6	18.1	644
2004 QE ₁₁	2004 09 07.28007	22 35 35.23	-16 43 45.0	18.7	704	2004 QH ₁₂	2004 09 04.38362	23 27 05.68	-26 03 58.7	18.2	644
2004 QE ₁₁	2004 09 09.18090	22 33 37.43	-16 21 30.6	18.9	704	2004 QJ ₁₂	2004 09 04.32747	23 27 11.54	-24 59 41.0	18.4	644
2004 QE ₁₁	2004 09 09.19238	22 33 36.76	-16 21 22.9	19.3	704	2004 QJ ₁₂	2004 09 04.35235	23 27 10.28	-24 59 51.5	18.2	644
2004 QE ₁₁	2004 09 09.20451	22 33 35.97	-16 21 14.6	19.1	704	2004 QJ ₁₂	2004 09 04.38362	23 27 08.71	-25 00 04.4	18.1	644
2004 QE ₁₁	2004 09 09.21596	22 33 35.20	-16 21 06.0	19.0	704	2004 QL ₁₂	2004 09 07.28607	23 21 28.40	-20 56 15.7	18.0	704
2004 QE ₁₁	2004 09 09.22747	22 33 34.46	-16 20 58.4	18.5	704	2004 QL ₁₂	2004 09 07.29708	23 21 27.54	-20 56 09.5	18.9	704
2004 QF ₁₁	1996 01 25.37717	08 40 56.37	+22 16 20.8	19.6 V	691	2004 QL ₁₂	2004 09 07.30808	23 21 26.69	-20 56 02.8	19.7	704
2004 QF ₁₁	1996 01 25.39957	08 40 55.20	+22 16 28.5		691	2004 QL ₁₂	2004 09 07.31908	23 21 25.72	-20 55 56.7	18.9	704
2004 QF ₁₁	1996 01 25.42201	08 40 54.07	+22 16 35.9		691	2004 QL ₁₂	2004 09 07.33015	23 21 24.87	-20 55 49.8	18.5	704
2004 QF ₁₁	1999 10 08.25681	01 22 06.36	-09 07 53.9	18.8	704	2004 QN ₁₂	2004 08 08.44802	23 37 06.52	-22 13 57.7	17.9	644
2004 QF ₁₁	1999 10 08.27225	01 22 05.60	-09 07 59.5	18.8	704	2004 QN ₁₂	2004 08 08.47603	23 37 05.59	-22 13 59.2	17.7	644
2004 QF ₁₁	1999 10 08.28770	01 22 04.91	-09 08 03.7	19.2	704	2004 QN ₁₂	2004 08 08.49941	23 37 04.91	-22 14 00.5	17.8	644
2004 QF ₁₁	1999 10 08.31869	01 22 03.37	-09 08 11.9	18.7	704	2004 QN ₁₂	2004 09 04.32363	23 12 31.72	-21 56 05.0	18.0	644
2004 QF ₁₁	2001 01 02.29864	06 51 04.78	+20 19 25.4	18.7	704	2004 QN ₁₂	2004 09 04.34404	23 12 30.22	-21 55 59.9	18.2	644
2004 QF ₁₁	2001 01 02.31462	06 51 03.99	+20 19 30.1	19.1	704	2004 QN ₁₂	2004 09 04.37082	23 12 28.26	-21 55 54.5	17.9	644
2004 QF ₁₁	2001 01 02.33051	06 51 03.11	+20 19 32.5	19.3	704	2004 QN ₁₂	2004 09 07.28559	23 09 07.78	-21 44 16.6	19.0	704
2004 QF ₁₁	2001 01 02.34572	06 51 02.22	+20 19 37.2	19.1	704	2004 QN ₁₂	2004 09 07.29659	23 09 06.98	-21 44 13.7	19.1	704
2004 QF ₁₁	2001 01 02.36093	06 51 01.35	+20 19 39.6	18.8	704	2004 QN ₁₂	2004 09 07.30759	23 09 06.18	-21 44 10.6	19.6	704
2004 QF ₁₁	2003 04 29.33983	16 09 00.41	-07 44 59.0	19.7 V	291	2004 QN ₁₂	2004 09 07.31859	23 09 05.40	-21 44 07.6	19.4	704
2004 QF ₁₁	2003 04 29.36315	16 08 59.52	-07 44 55.8	19.9 V	291	2004 QN ₁₂	2004 09 07.32967	23 09 04.57	-21 44 04.4	19.4	704
2004 QF ₁₁	2003 04 29.38653	16 08 58.63	-07 44 52.3	20.3 V	291	2004 QO ₁₂	2004 09 07.23821	23 02 47.05	-23 42 47.1	19.3	704
2004 QF ₁₁	2003 07 04.18595	15 25 46.05	-08 15 03.7	20.3 V	691	2004 QO ₁₂	2004 09 07.24924	23 02 46.52	-23 42 50.1	19.0	704
2004 QF ₁₁	2003 07 04.21389	15 25 45.63	-08 15 10.2	20.5 V	691	2004 QO ₁₂	2004 09 07.26037	23 02 45.89	-23 42 52.2	19.1	704
2004 QF ₁₁	2003 07 04.24201	15 25 45.21	-08 15 17.0	20.3 V	691	2004 QO ₁₂	2004 09 07.27140	23 02 45.37	-23 42 53.9	19.0	

2004 QA ₁₃	2004 09 07.25583	22 21 33.12	-24 18 11.7	19.8	704	2004 QB ₁₄	2004 09 06.91513	22 15 14.81	+30 36 17.4	18.3 R	A35
2004 QA ₁₃	2004 09 07.27789	22 21 32.01	-24 18 10.9	19.9	704	2004 QB ₁₄	2004 09 06.91698	22 15 14.60	+30 36 18.3	18.5 R	A35
2004 QB ₁₃	2004 09 05.61794	22 24 48.04	-25 01 16.5	19.1 R	E12	2004 QB ₁₄	2004 09 06.91888	22 15 14.49	+30 36 19.3	18.3 R	A35
2004 QB ₁₃	2004 09 05.62518	22 24 47.75	-25 01 19.7	17.6 R	E12	2004 QC ₁₄	2000 06 11.37452	20 32 36.49	+06 45 24.0	18.6	704
2004 QB ₁₃	2004 09 05.63244	22 24 47.29	-25 01 22.5	19.0 R	E12	2004 QC ₁₄	2000 06 11.38686	20 32 36.26	+06 45 36.4	18.7	704
2004 QB ₁₃	2004 09 05.63966	22 24 47.00	-25 01 26.2	18.8 R	E12	2004 QC ₁₄	2000 06 11.39919	20 32 36.05	+06 45 47.0	18.5	704
2004 QC ₁₃	2004 09 04.21101	22 28 33.10	-25 13 06.3	18.7	644	2004 QC ₁₄	2000 09 01.18953	19 23 56.10	+13 34 38.8	19.0	704
2004 QC ₁₃	2004 09 04.24030	22 28 31.77	-25 13 18.4	18.3	644	2004 QC ₁₄	2000 09 01.20368	19 23 55.82	+13 34 33.3	19.0	704
2004 QC ₁₃	2004 09 04.26065	22 28 30.85	-25 13 26.7	18.5	644	2004 QC ₁₄	2000 09 01.22031	19 23 55.36	+13 34 27.2	19.5	704
2004 QC ₁₃	2004 09 05.61794	22 27 33.01	-25 22 05.8	19.1 R	E12	2004 QC ₁₄	2000 09 01.23696	19 23 54.92	+13 34 20.9	19.3	704
2004 QC ₁₃	2004 09 05.62518	22 27 32.74	-25 22 09.2	18.6 R	E12	2004 QC ₁₄	2000 09 01.25337	19 23 54.63	+13 34 15.0	19.9	704
2004 QC ₁₃	2004 09 05.63244	22 27 32.45	-25 22 11.0	19.0 R	E12	2004 QC ₁₄	2004 09 05.35085	01 48 49.33	+47 53 30.2	17.8	704
2004 QC ₁₃	2004 09 05.63966	22 27 32.24	-25 22 13.8	18.9 R	E12	2004 QC ₁₄	2004 09 05.36176	01 48 49.81	+47 53 35.3	18.3	704
2004 QG ₁₃	2004 08 29.48736	20 00 08.52	-23 55 02.7	17.6 R	474	2004 QC ₁₄	2004 09 05.37267	01 48 50.16	+47 53 42.7	19.0	704
2004 QG ₁₃	2004 08 29.48817	20 00 08.21	-23 55 19.2	18.0 R	474	2004 QC ₁₄	2004 09 05.39449	01 48 51.32	+47 53 54.1	18.3	704
2004 QG ₁₃	2004 08 29.48887	20 00 07.90	-23 55 33.2	18.2 R	474	2004 QD ₁₄	2004 08 29.51156	20 40 23.22	-53 57 03.8	18.7 R	474
2004 QG ₁₃	2004 08 29.48944	20 00 07.65	-23 55 44.6	17.9 R	474	2004 QD ₁₄	2004 08 29.51295	20 40 23.04	-53 57 00.2	18.6 R	474
2004 QG ₁₃	2004 08 29.49106	20 00 06.95	-23 56 17.2	17.9 R	474	2004 QD ₁₄	2004 08 29.51434	20 40 22.89	-53 56 55.9	18.6 R	474
2004 QG ₁₃	2004 08 29.60910	19 59 17.20	-24 35 23.3	18.2 R	474	2004 QD ₁₄	2004 08 29.62233	20 40 12.34	-53 51 52.9	18.6 R	474
2004 QG ₁₃	2004 08 29.61095	19 59 16.54	-24 35 58.6	17.6 R	474	2004 QD ₁₄	2004 08 29.62348	20 40 12.20	-53 51 49.5	18.8 R	474
2004 QG ₁₃	2004 08 29.61141	19 59 16.37	-24 36 07.6	17.8 R	474	2004 QD ₁₄	2004 08 29.62649	20 40 11.88	-53 51 40.3	18.4 R	474
2004 QG ₁₃	2004 08 30.45067	19 53 43.97	-29 00 10.5	18.1 R	474	2004 QD ₁₄	2004 08 30.46631	20 39 08.98	-53 14 30.5	18.4 R	474
2004 QG ₁₃	2004 08 30.45183	19 53 43.48	-29 00 31.4	18.0 R	474	2004 QD ₁₄	2004 08 30.46687	20 39 08.91	-53 14 28.6	18.2 R	474
2004 QG ₁₃	2004 08 30.45241	19 53 43.20	-29 00 42.1	18.1 R	474	2004 QD ₁₄	2004 08 30.46757	20 39 08.85	-53 14 26.2	18.1 R	474
2004 QG ₁₃	2004 08 30.54917	19 53 03.52	-29 29 16.3	18.9 R	474	2004 QD ₁₄	2004 08 30.46932	20 39 08.66	-53 14 22.0	18.3 R	474
2004 QG ₁₃	2004 08 30.55056	19 53 02.97	-29 29 40.7	18.4 R	474	2004 QE ₁₄	2004 08 29.58003	00 48 27.22	-56 42 55.9	19.1 R	474
2004 QG ₁₃	2004 08 30.56499	19 52 57.16	-29 33 53.6	18.8 R	474	2004 QE ₁₄	2004 08 29.58404	00 48 27.16	-56 43 02.6	19.1 R	474
2004 QG ₁₃	2004 08 30.56581	19 52 56.84	-29 34 06.7	18.4 R	474	2004 QE ₁₄	2004 08 29.58566	00 48 27.09	-56 43 05.1	19.4 R	474
2004 QL ₁₃	1999 10 02.32411	01 34 54.79	+10 44 55.0	19.0 R	703	2004 QE ₁₄	2004 08 30.53571	00 48 17.97	-57 09 32.5	18.6 R	474
2004 QL ₁₃	1999 10 02.33651	01 34 54.46	+10 44 49.0	19.4 R	703	2004 QE ₁₄	2004 08 30.53768	00 48 17.92	-57 09 35.5	18.6 R	474
2004 QL ₁₃	1999 10 02.34882	01 34 54.04	+10 44 42.7	18.9 R	703	2004 QE ₁₄	2004 08 30.53956	00 48 17.87	-57 09 38.8	18.4 R	474
2004 QL ₁₃	1999 10 02.36112	01 34 53.34	+10 44 37.9	19.6 R	703	2004 QE ₁₄	2004 09 01.84329	22 35 08.48	+19 30 15.4	18.4 R	A17
2004 QL ₁₃	2002 03 09.24932	11 01 40.20	-06 54 22.1	19.2	644	2004 QF ₁₄	2004 09 01.88757	22 35 19.11	+19 28 26.9	18.4 R	A17
2004 QL ₁₃	2002 03 09.25970	11 01 39.73	-06 54 17.5	19.5	644	2004 QF ₁₄	2004 09 01.89833	22 35 21.74	+19 28 02.5	19.0 V	151
2004 QL ₁₃	2002 03 09.26937	11 01 39.33	-06 54 13.6	19.5	644	2004 QF ₁₄	2004 09 01.90065	22 35 22.28	+19 27 58.1	19.1 V	151
2004 QL ₁₃	2004 09 08.82756	22 06 09.68	+05 17 39.0	18.8 V	049	2004 QF ₁₄	2004 09 01.90078	22 35 22.30	+19 27 56.9	19.1 V	151
2004 QL ₁₃	2004 09 08.84002	22 06 09.23	+05 17 32.9	19.2 V	049	2004 QF ₁₄	2004 09 01.90149	22 35 22.48	+19 27 55.8	19.1 V	151
2004 QL ₁₃	2004 09 08.85229	22 06 08.78	+05 17 26.1	18.6 V	049	2004 QF ₁₄	2004 09 01.91571	22 35 25.74	+19 27 17.5	18.4 R	A17
2004 QL ₁₃	2004 09 09.91343	22 05 31.20	+05 08 07.7	18.6 R	224	2004 QF ₁₄	2004 09 02.85463	22 39 17.07	+18 49 11.1	18.7 R	113
2004 QL ₁₃	2004 09 09.92755	22 05 30.71	+05 07 59.6	18.7 R	224	2004 QF ₁₄	2004 09 02.85550	22 39 17.25	+18 49 09.0	18.8 R	113
2004 QL ₁₃	2004 09 09.94163	22 05 30.21	+05 07 52.4	19.1 R	224	2004 QF ₁₄	2004 09 02.85637	22 39 17.45	+18 49 06.9	18.7 R	113
2004 QO ₁₃	2004 08 20.90949	21 30 47.95	+04 40 00.9	18.7 V	049	2004 QF ₁₄	2004 09 02.92186	22 39 31.21	+18 46 38.4		246
2004 QP ₁₃	2004 09 05.88802	22 22 14.94	+01 44 04.4	18.6 V	049	2004 QF ₁₄	2004 09 02.92249	22 39 31.33	+18 46 37.6		246
2004 QP ₁₃	2004 09 05.90251	22 22 14.26	+01 44 02.0	18.2 V	049	2004 QF ₁₄	2004 09 02.92358	22 39 31.53	+18 46 34.6		246
2004 QP ₁₃	2004 09 05.91493	22 22 13.72	+01 43 59.3	17.7 V	049	2004 QF ₁₄	2004 09 02.92481	22 39 31.83	+18 46 30.8		246
2004 QP ₁₃	2004 09 06.23715	22 21 59.16	+01 42 49.2	19.5 R	683	2004 QF ₁₄	2004 09 02.92641	22 39 32.11	+18 46 27.9		246
2004 QP ₁₃	2004 09 06.25053	22 21 58.40	+01 42 48.4	20.1 R	683	2004 QF ₁₄	2004 09 02.92817	22 39 32.47	+18 46 24.3		246
2004 QP ₁₃	2004 09 06.26390	22 21 57.82	+01 42 43.7	19.4 R	683	2004 QF ₁₄	2004 09 02.92995	22 39 32.83	+18 46 20.1		246
2004 QP ₁₃	2004 09 06.87953	22 21 30.15	+01 40 30.0	18.3 V	049	2004 QF ₁₄	2004 09 04.85743	22 46 16.39	+17 35 54.6	19.5 V	151
2004 QP ₁₃	2004 09 06.89527	22 21 29.40	+01 40 26.9	19.0 V	049	2004 QF ₁₄	2004 09 04.86012	22 46 16.85	+17 35 49.5	19.5 V	151
2004 QP ₁₃	2004 09 06.90767	22 21 28.81	+01 40 24.7	18.8 V	049	2004 QF ₁₄	2004 09 04.86173	22 46 17.12	+17 35 46.6	19.5 V	151
2004 QP ₁₃	2004 09 06.92101	22 21 28.18	+01 40 21.9	18.8 V	049	2004 QF ₁₄	2004 09 04.86200	22 46 17.17	+17 35 46.3	19.4 V	151
2004 QP ₁₃	2004 09 06.93361	22 21 27.60	+01 40 19.0	18.6 V	049	2004 QF ₁₄	2004 09 05.93323	22 49 26.26	+17 00 20.6		246
2004 QP ₁₃	2004 09 06.94594	22 21 27.04	+01 40 16.5	18.7 V	049	2004 QF ₁₄	2004 09 05.93483	22 49 26.52	+17 00 17.0		246
2004 QP ₁₃	2004 09 08.18185	22 20 31.99	+01 35 46.1	18.8	704	2004 QF ₁₄	2004 09 05.93574	22 49 26.65	+17 00 15.3		246
2004 QP ₁₃	2004 09 08.19323	22 20 31.49	+01 35 44.0	19.2	704	2004 QF ₁₄	2004 09 05.93873	22 49 27.11	+17 00 09.6		246
2004 QP ₁₃	2004 09 08.20449	22 20 30.92	+01 35 41.8	19.5	704	2004 QF ₁₄	2004 09 05.93942	22 49 27.24	+17 00 08.2		246
2004 QP ₁₃	2004 09 08.21625	22 20 30.42	+01 35 38.5	19.0	704	2004 QF ₁₄	2004 09 05.94116	22 49 27.47	+17 00 05.1		246
2004 QP ₁₃	2004 09 08.22745	22 20 29.90	+01 35 36.3	19.2	704	2004 QF ₁₄	2004 09 05.94192	22 49 27.65	+17 00 03.2		246
2004 QP ₁₃	2004 09 08.86477	22 20 01.64	+01 33 11.4	18.4 V	049	2004 QF ₁₄	2004 09 10.31618	22 59 34.84	+14 56 01.5	19.7 R	734
2004 QP ₁₃	2004 09 08.87705	22 20 01.10	+01 33 08.6	18.1 V	049	2004 QF ₁₄	2004 09 10.32043	22 59 35.10	+14 55 57.1	20.1 R	734
2004 QP ₁₃	2004 09 08.88970	22 20 00.56	+01 33 06.1	18.5 V	049	2004 QF ₁₄	2004 09 10.32466	22 59 35.34	+14 55 51.6	20.4 R	734
2004 QQ ₁₃	2004 09 07.23654	22 44 58.78	-22 34 27.0	19.7	704	2004 QF ₁₄	2004 09 10.32890	22 59 35.94	+14 55 43.9	19.7 R	734
2004 QQ ₁₃	2004 09 07.24757	22 44 58.06	-22 34 24.7	19.6	704	2004 QF ₁₄	2004 09 10.33315	22 59 36.07	+14 55 39.7	19.7 R	734
2004 QQ ₁₃	2004 09 07.25870	22 44 57.31	-22 34 22.3	20.0	704	2004 QF ₁₄	2004 09 10.34587	22 59 37.55	+14 55 17.1	19.4 R	734
2004 QQ ₁₃	2004 09 07.26973	22 44 56.61	-22 34 20.4	20.1	704	2004 QG ₁₄	2004 05 28.41814	22 02 22.27	+00 18 56.3	20.3 V	291
2004 QQ ₁₃	2004 09 07.28075	22 44 55.79	-22 34 18.1	19.7	704	2004 QG ₁₄	2004 05 28.42390	22 02 22.89	+00 19 00.5	20.4 V	291
2004 QT ₁₃	2001 12 23.22537	04 23 58.89	+42 26 27.8	19.2	704	2004 QG ₁₄	2004 05 28.42983	22 02 23.52	+00 19 04.9	20.3 V	291
2004 QT ₁₃	2001 12 23.24088	04 23 57.80	+42 26 14.5	19.9	704	2004 QG ₁₄	2004 09 07.26843	23 11 06.83	+02 24		

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2004 QO ₁₄	1999 12 13.22155	04 06 37.01	+47 21 07.5	19.3	704	2004 QV ₁₆	2004 09 03.94995	19 12 31.91	+50 39 14.2	18.2 R	J92
2004 QO ₁₄	1999 12 13.23629	04 06 36.10	+47 21 00.7	19.2	704	2004 QV ₁₆	2004 09 03.97386	19 12 42.34	+50 37 18.2	18.0 R	J92
2004 QO ₁₄	1999 12 13.25095	04 06 35.17	+47 20 54.2	19.9	704	2004 QV ₁₆	2004 09 03.97991	19 12 44.99	+50 36 48.6	18.1 R	J92
2004 QO ₁₄	1999 12 13.26570	04 06 34.26	+47 20 47.2	19.7	704	2004 QV ₁₆	2004 09 03.99645	19 12 52.23	+50 35 28.4	18.3 R	J92
2004 QO ₁₄	1999 12 30.16539	03 54 11.25	+44 47 08.3	19.7	704	2004 QV ₁₆	2004 09 04.00228	19 12 54.79	+50 34 59.9	18.0 R	J92
2004 QO ₁₄	1999 12 30.18022	03 54 10.92	+44 46 59.4	19.7	704	2004 QV ₁₆	2004 09 04.00736	19 12 56.97	+50 34 35.1	18.3 R	J92
2004 QO ₁₄	1999 12 30.19495	03 54 10.43	+44 46 50.1	19.9	704	2004 QV ₁₆	2004 09 04.02071	19 13 02.86	+50 33 30.2	18.2 R	J92
2004 QO ₁₄	1999 12 30.20982	03 54 10.06	+44 46 41.6	19.7	704	2004 QV ₁₆	2004 09 04.03200	19 13 07.78	+50 32 34.8	18.0 R	J92
2004 QO ₁₄	2004 07 11.35545	23 01 15.72	-00 26 48.7	20.0	704	2004 QV ₁₆	2004 09 04.15899	19 14 04.79	+50 22 36.1	18.6 V	H06
2004 QO ₁₄	2004 07 11.36556	23 01 15.69	-00 26 45.6	20.1	704	2004 QV ₁₆	2004 09 04.16367	19 14 06.75	+50 22 13.3	18.6 V	H06
2004 QO ₁₄	2004 07 11.38651	23 01 15.64	-00 26 36.6	20.1	704	2004 QV ₁₆	2004 09 04.33150	19 15 18.56	+50 08 31.4	18.2 V	H06
2004 QO ₁₄	2004 09 08.18144	22 16 52.08	+00 59 59.6	19.3	704	2004 QV ₁₆	2004 09 04.33231	19 15 18.90	+50 08 27.9	18.2 V	H06
2004 QS ₁₄	2004 09 08.19283	22 16 51.59	+00 59 57.6	20.0	704	2004 QV ₁₆	2004 09 04.33392	19 15 19.73	+50 08 20.2	18.8 V	H06
2004 QS ₁₄	2004 09 08.20408	22 16 51.05	+00 59 54.5	19.8	704	2004 QV ₁₆	2004 09 04.33593	19 15 20.52	+50 08 10.6	18.3 V	H06
2004 QS ₁₄	2004 09 08.21584	22 16 50.67	+00 59 52.4	19.9	704	2004 QV ₁₆	2004 09 04.33633	19 15 20.64	+50 08 08.7	18.2 V	H06
2004 QS ₁₄	2004 09 08.22704	22 16 50.18	+00 59 51.2	19.8	704	2004 QV ₁₆	2004 09 04.84958	19 19 03.03	+49 26 29.3	18.2 R	J92
2004 QU ₁₄	2004 09 08.18134	22 16 48.30	-00 02 21.5	19.2	704	2004 QV ₁₆	2004 09 04.85741	19 19 06.29	+49 25 50.9	18.3 R	J92
2004 QU ₁₄	2004 09 08.19272	22 16 47.75	-00 02 24.6	20.2	704	2004 QV ₁₆	2004 09 04.86295	19 19 08.63	+49 25 23.9	18.1 R	J92
2004 QU ₁₄	2004 09 08.20398	22 16 47.22	-00 02 26.1	19.7	704	2004 QV ₁₆	2004 09 04.86847	19 19 10.87	+49 24 56.7	18.2 R	J92
2004 QU ₁₄	2004 09 08.21574	22 16 46.71	-00 02 30.6	20.3	704	2004 QV ₁₆	2004 09 04.87530	19 19 13.70	+49 24 23.1	18.2 R	J92
2004 QU ₁₄	2004 09 08.22694	22 16 46.08	-00 02 32.8	20.4	704	2004 QV ₁₆	2004 09 04.90863	19 19 27.54	+49 21 39.3	18.2 R	J92
2004 QX ₁₄	2004 09 08.23387	23 00 07.02	+03 05 06.3	19.5	704	2004 QV ₁₆	2004 09 05.85721	19 25 59.39	+48 03 26.0	18.3 R	163
2004 QX ₁₄	2004 09 08.24583	23 00 06.28	+03 05 07.1	19.8	704	2004 QV ₁₆	2004 09 05.86000	19 26 00.46	+48 03 12.6	18.4 R	163
2004 QX ₁₄	2004 09 08.25775	23 00 05.50	+03 05 08.1	20.1	704	2004 QV ₁₆	2004 09 05.86285	19 26 01.62	+48 02 58.3	18.2 R	163
2004 QX ₁₄	2004 09 08.26963	23 00 04.74	+03 05 08.2	19.8	704	2004 QV ₁₆	2004 09 05.86383	19 26 02.19	+48 02 52.8	17.7 R	J92
2004 QX ₁₄	2004 09 08.28218	23 00 03.98	+03 05 09.9	19.5	704	2004 QV ₁₆	2004 09 05.86779	19 26 03.73	+48 02 32.8	18.0 R	J92
2004 QX ₁₄	2004 09 09.32721	22 58 59.32	+03 06 33.8	19.1 V	691	2004 QV ₁₆	2004 09 05.87187	19 26 05.33	+48 02 12.4	17.9 R	J92
2004 QX ₁₄	2004 09 09.36817	22 58 56.72	+03 06 37.1	19.3 V	691	2004 QV ₁₆	2004 09 05.87673	19 26 07.23	+48 01 48.2	17.8 R	J92
2004 QX ₁₄	2004 09 09.39518	22 58 55.01	+03 06 39.0	19.3 V	691	2004 QV ₁₆	2004 09 05.88227	19 26 09.40	+48 01 20.3	17.8 R	J92
2004 QQ ₁₅	2004 09 08.23326	23 02 40.02	+00 18 14.5	19.4	704	2004 QV ₁₆	2004 09 06.82858	19 32 21.63	+46 42 05.5	17.7 R	113
2004 QQ ₁₅	2004 09 08.24522	23 02 39.52	+00 18 06.9	18.8	704	2004 QV ₁₆	2004 09 06.82933	19 32 21.88	+46 42 01.3	17.5 R	113
2004 QQ ₁₅	2004 09 08.25714	23 02 39.00	+00 18 00.7	19.6	704	2004 QV ₁₆	2004 09 06.83387	19 32 23.59	+46 41 38.2	17.9 R	113
2004 QQ ₁₅	2004 09 08.26902	23 02 38.50	+00 17 53.6	20.2	704	2004 QV ₁₆	2004 09 06.83537	19 32 24.13	+46 41 30.7	17.5 R	113
2004 QQ ₁₅	2004 09 08.28158	23 02 38.08	+00 17 43.7	20.6	704	2004 QV ₁₆	2004 09 08.18851	19 40 46.05	+44 46 38.1	18.2 R	H41
2004 QQ ₁₅	2004 09 09.34097	23 01 58.07	+00 07 26.9	19.0 V	691	2004 QV ₁₆	2004 09 08.19056	19 40 46.80	+44 46 27.7	18.3 R	H41
2004 QQ ₁₅	2004 09 09.38130	23 01 56.41	+00 07 03.0	19.0 V	691	2004 QV ₁₆	2004 09 08.19263	19 40 47.51	+44 46 16.6	18.2 R	H41
2004 QQ ₁₅	2004 09 09.40811	23 01 55.32	+00 06 47.2	19.0 V	691	2004 QV ₁₆	2004 09 08.19421	19 40 48.08	+44 46 08.6	18.2 R	H41
2004 QV ₁₆	2004 08 29.97009	18 30 36.75	+56 49 00.7	18.1 R	J95	2004 QV ₁₆	2004 09 08.81466	19 44 28.41	+43 52 56.5		587
2004 QV ₁₆	2004 08 29.97376	18 30 38.78	+56 48 45.9	18.3 R	J95	2004 QV ₁₆	2004 09 08.81716	19 44 29.41	+43 52 44.7		587
2004 QV ₁₆	2004 08 29.97746	18 30 40.89	+56 48 30.4	18.2 R	J95	2004 QV ₁₆	2004 09 08.81968	19 44 30.22	+43 52 31.8		587
2004 QV ₁₆	2004 08 30.86908	18 38 59.48	+55 47 19.0	18.6 R	J92	2004 QV ₁₆	2004 09 09.81411	19 50 08.80	+42 26 52.2	17.4 R	163
2004 QV ₁₆	2004 08 30.87700	18 39 03.75	+55 46 45.2	18.4 R	J92	2004 QV ₁₆	2004 09 09.81723	19 50 09.83	+42 26 35.8	17.3 R	163
2004 QV ₁₆	2004 08 30.88490	18 39 07.99	+55 46 11.7	18.3 R	J92	2004 QV ₁₆	2004 09 09.82058	19 50 10.89	+42 26 18.4	17.6 R	163
2004 QV ₁₆	2004 08 30.90645	18 39 19.49	+55 44 40.5	18.6 R	J92	2004 QX ₁₆	2004 09 10.35487	04 45 15.65	+20 20 02.9	19.3 R	H06
2004 QV ₁₆	2004 08 30.91892	18 39 26.19	+55 43 47.5	18.8 R	J92	2004 QX ₁₆	2004 09 10.36774	04 45 17.14	+20 19 59.1	19.3 R	H06
2004 QV ₁₆	2004 08 30.93059	18 39 32.42	+55 42 58.0	18.5 R	J92	2004 QX ₁₆	2004 09 10.38087	04 45 18.74	+20 19 53.5	19.6 R	H06
2004 QV ₁₆	2004 08 30.94224	18 39 38.69	+55 42 08.4	18.4 R	J92	2004 QZ ₁₆	2004 09 08.23638	23 39 17.71	+00 11 28.5	18.5	704
2004 QV ₁₆	2004 08 30.95315	18 39 44.52	+55 41 21.9	18.5 R	J92	2004 QZ ₁₆	2004 09 08.24826	23 39 17.16	+00 11 22.5	18.7	704
2004 QV ₁₆	2004 08 31.84464	18 47 39.48	+54 37 32.5	18.0 R	J92	2004 QZ ₁₆	2004 09 08.26018	23 39 16.58	+00 11 17.0	19.1	704
2004 QV ₁₆	2004 08 31.84919	18 47 41.83	+54 37 12.7	18.0 R	J92	2004 QZ ₁₆	2004 09 08.27209	23 39 16.03	+00 11 10.6	19.4	704
2004 QV ₁₆	2004 08 31.86181	18 47 48.28	+54 36 17.4	18.3 R	J92	2004 QZ ₁₆	2004 09 08.28461	23 39 15.44	+00 11 04.3	19.0	704
2004 QV ₁₆	2004 08 31.87066	18 47 52.85	+54 35 39.0	17.9 R	J92	2004 QZ ₁₆	2004 09 09.23183	23 38 34.15	+00 03 05.5	18.4	704
2004 QV ₁₆	2004 08 31.88791	18 48 01.53	+54 34 22.5	18.2 R	J92	2004 QZ ₁₆	2004 09 09.24322	23 38 33.61	+00 03 00.7	19.2	704
2004 QV ₁₆	2004 08 31.89583	18 48 05.62	+54 33 48.2	17.9 R	J92	2004 QZ ₁₆	2004 09 09.25462	23 38 33.08	+00 02 54.0	18.9	704
2004 QV ₁₆	2004 08 31.90373	18 48 09.60	+54 33 12.9	18.1 R	J92	2004 QZ ₁₆	2004 09 09.26603	23 38 32.52	+00 02 48.0	18.9	704
2004 QV ₁₆	2004 08 31.91164	18 48 13.65	+54 32 38.1	18.0 R	J92	2004 QZ ₁₆	2004 09 09.27743	23 38 31.97	+00 02 42.2	19.2	704
2004 QV ₁₆	2004 08 31.91957	18 48 17.70	+54 32 03.3	18.0 R	J92	2004 QZ ₁₆	2004 09 10.32692	23 37 45.16	-00 06 14.8	19.1 V	691
2004 QV ₁₆	2004 08 31.95675	18 48 36.60	+54 29 18.4	18.4 R	J92	2004 QZ ₁₆	2004 09 10.35678	23 37 43.71	-00 06 30.3	19.1 V	691
2004 QV ₁₆	2004 08 31.96844	18 48 42.54	+54 28 26.5	18.1 R	J92	2004 QZ ₁₆	2004 09 10.38594	23 37 42.31	-00 06 45.3	19.1 V	691
2004 QV ₁₆	2004 08 31.98145	18 48 49.23	+54 27 28.5	18.0 R	J92	2004 QA ₁₇	2004 09 06.19599	22 44 52.53	+39 25 13.9	20.4	704
2004 QV ₁₆	2004 09 01.10559	18 49 54.23	+54 18 31.7	18.1 R	H44	2004 QA ₁₇	2004 09 06.20695	22 44 51.24	+39 25 30.7	20.7	704
2004 QV ₁₆	2004 09 01.10737	18 49 55.11	+54 18 23.8	18.1 R	H44	2004 QA ₁₇	2004 09 06.21812	22 44 50.02	+39 25 47.9	20.1	704
2004 QV ₁₆	2004 09 01.37899	18 52 12.09	+53 58 19.6	19.6 R	11 568	2004 QA ₁₇	2004 09 06.22909	22 44 48.89	+39 26 04.6	20.4	704
2004 QV ₁₆	2004 09 01.38175	18 52 13.43	+53 58 07.3	19.4 R	11 568	2004 QB ₁₇	2004 09 01.01746	22 16 52.96	-02 32 34.0	20.0 R	J95
2004 QV ₁₆	2004 09 01.84874	18 56 08.39	+53 52 59.5	18.1 R	J92	2004 QB ₁₇	2004 09 01.04666	22 16 50.45	-02 32 40.3	20.0 R	J95
2004 QV ₁₆	2004 09 01.85290	18 56 10.42	+53 52 40.7	18.0 R	J92	2004 QB ₁₇	2004 09 01.99494	22 15 32.00	-02 36 20.7	20.2 R	J95
2004 QV ₁₆	2004 09 01.85705	18 56 12.46	+53 52 22.0	17.8 R	J92	2004 QB ₁₇	2004 09 02.02402	22 15 29.52	-02 36 27.1	19.8 R	J95
2004 QV ₁₆	2004 09 01.86121	18 56 14.45	+53 52 03.1	18.1 R	J92	2004 QB ₁₇	2004 09 02.85630	22 14 20.36	-02 39 46.2		246
2004 QV ₁₆	2004 09 01.86536	18 56 16.44	+53 51 44.1	17.8 R	J92	2004 QB ₁₇	2004 09 02.8580				

2004 QC17	2004 09 02.11424	01 23 54.73	+38 20 00.9	18.8 R	2	012	2004 QN17	2004 09 06.23613	22 08 46.13	+28 35 15.2	19.2	704
2004 QC17	2004 09 03.29560	01 28 10.67	+38 40 03.0	17.6 V		H06	2004 QN17	2004 09 06.24822	22 08 45.09	+28 35 16.0	19.8	704
2004 QC17	2004 09 04.34919	01 31 59.18	+38 56 55.1	18.3 V		H06	2004 QN17	2004 09 06.25931	22 08 44.13	+28 35 15.6	20.1	704
2004 QC17	2004 09 04.35335	01 32 00.10	+38 56 57.7	18.7 V		H06	2004 QN17	2004 09 06.27068	22 08 43.10	+28 35 15.6	19.5	704
2004 QC17	2004 09 06.31042	01 39 10.21	+39 25 37.4	19.0		704	2004 QN17	2004 09 06.28178	22 08 42.09	+28 35 15.8	20.0	704
2004 QC17	2004 09 06.32134	01 39 12.47	+39 25 46.3	19.1		704	2004 QN17	2004 09 07.24253	22 07 20.62	+28 34 59.8	19.6	704
2004 QC17	2004 09 06.33227	01 39 14.80	+39 25 55.3	19.3		704	2004 QN17	2004 09 07.25377	22 07 19.63	+28 34 59.1	20.3	704
2004 QC17	2004 09 06.36277	01 39 21.24	+39 26 22.3	18.4 V		H06	2004 QN17	2004 09 07.27666	22 07 17.68	+28 34 58.1	19.8	704
2004 QC17	2004 09 06.36456	01 39 21.51	+39 26 23.9	18.8 V		H06	2004 QN17	2004 09 08.23034	22 05 57.65	+28 34 13.0	19.7	704
2004 QC17	2004 09 06.36635	01 39 22.03	+39 26 26.0	18.6 V		H06	2004 QN17	2004 09 08.25412	22 05 55.48	+28 34 11.7	20.3	704
2004 QC17	2004 09 06.42196	01 39 33.67	+39 27 10.7	18.4 V		H06	2004 QN17	2004 09 08.26606	22 05 54.54	+28 34 10.8	20.2	704
2004 QC17	2004 09 07.00223	01 41 42.91	+39 34 50.2			246	2004 QN17	2004 09 08.27864	22 05 53.41	+28 34 09.2	20.2	704
2004 QC17	2004 09 07.00334	01 41 43.12	+39 34 51.0			246	2004 QN17	2004 09 09.22867	22 04 34.71	+28 32 56.8	19.3	704
2004 QC17	2004 09 07.00427	01 41 43.32	+39 34 52.0			246	2004 QN17	2004 09 09.25147	22 04 32.68	+28 32 55.3	20.2	704
2004 QC17	2004 09 07.00502	01 41 43.51	+39 34 52.6			246	2004 QN17	2004 09 09.26286	22 04 31.74	+28 32 53.3	19.8	704
2004 QC17	2004 09 07.00591	01 41 43.72	+39 34 53.4			246	2004 QN17	2004 09 09.27427	22 04 30.74	+28 32 52.7	20.2	704
2004 QC17	2004 09 07.23934	01 42 36.48	+39 37 57.3	18.1 V		H06	2004 QP17	2004 09 05.31602	01 07 57.44	+47 22 30.1	19.0	704
2004 QC17	2004 09 07.24157	01 42 36.95	+39 37 59.4	18.6 V		H06	2004 QP17	2004 09 05.32685	01 07 57.05	+47 22 40.7	19.4	704
2004 QC17	2004 09 07.24368	01 42 37.41	+39 38 01.3	18.4 V		H06	2004 QP17	2004 09 05.33769	01 07 56.84	+47 22 50.6	19.3	704
2004 QD17	2004 08 30.97713	00 36 59.39	+41 50 48.3	20.2 R		J95	2004 QP17	2004 09 05.34852	01 07 56.68	+47 23 01.5	19.3	704
2004 QD17	2004 08 30.98816	00 37 00.56	+41 51 03.1	19.9 R		J95	2004 QT17	2004 09 06.34853	02 28 06.58	+28 54 02.9	18.0	704
2004 QD17	2004 09 04.07020	00 45 38.70	+43 17 15.6	20.1 R		J95	2004 QT17	2004 09 06.35960	02 28 06.97	+28 54 04.5	18.4	704
2004 QD17	2004 09 04.07730	00 45 39.61	+43 17 24.3			J95	2004 QT17	2004 09 06.37111	02 28 07.26	+28 54 06.2	18.6	704
2004 QD17	2004 09 06.37871	00 50 44.51	+44 02 49.3	19.4 R		448	2004 QT17	2004 09 06.38254	02 28 07.58	+28 54 07.4	18.6	704
2004 QD17	2004 09 06.38311	00 50 45.05	+44 02 54.4	19.3 R		448	2004 QT17	2004 09 06.39452	02 28 07.94	+28 54 08.9	18.2	704
2004 QD17	2004 09 06.38732	00 50 45.63	+44 02 58.9	20.0 R		448	2004 QE18	2004 08 09.25242	22 04 16.25	-09 34 30.0	18.9	704
2004 QD17	2004 09 07.09920	00 52 21.83	+44 16 19.2	19.2 R	2	012	2004 QE18	2004 08 09.26175	22 04 15.88	-09 34 33.0	19.8	704
2004 QD17	2004 09 07.10243	00 52 22.22	+44 16 22.8	20.1 R	2	012	2004 QE18	2004 08 09.27125	22 04 15.47	-09 34 38.7	19.3	704
2004 QD17	2004 09 07.10558	00 52 22.57	+44 16 25.8	19.0 R	2	012	2004 QE18	2004 09 08.28058	22 04 15.14	-09 34 43.0	19.6	704
2004 QD17	2004 09 07.10902	00 52 23.05	+44 16 30.3	18.4 R	2	012	2004 QE18	2004 09 07.18041	21 44 03.78	-13 43 16.9	19.5	704
2004 QD17	2004 09 07.11248	00 52 23.51	+44 16 34.6	19.9 R	2	012	2004 QE18	2004 09 07.21421	21 44 02.53	-13 43 33.5	19.5	704
2004 QD17	2004 09 07.11595	00 52 23.99	+44 16 37.7	18.9 R	2	012	2004 QE18	2004 09 07.22548	21 44 02.09	-13 43 38.7	20.1	704
2004 QD17	2004 09 07.11942	00 52 24.38	+44 16 41.4	19.0 R	2	012	2004 QE18	2004 09 07.20293	21 43 01.75	-14 31 34.5	19.6	704
2004 QE17	2004 09 05.31584	01 14 18.36	+49 23 17.0	19.3		704	2004 QE18	2004 09 07.21421	21 43 01.23	-14 31 37.9	19.2	704
2004 QE17	2004 09 05.32667	01 14 17.73	+49 23 28.8	19.0		704	2004 QE18	2004 09 07.22548	21 43 00.73	-14 31 42.8	19.1	704
2004 QE17	2004 09 05.33751	01 14 17.18	+49 23 41.5	19.1		704	2004 QE18	2004 09 09.17383	21 41 46.35	-14 42 25.7	18.9	704
2004 QE17	2004 09 05.34834	01 14 16.57	+49 23 52.7	19.7		704	2004 QE18	2004 09 09.18508	21 41 45.91	-14 42 29.5	19.0	704
2004 QF17	2004 09 06.24264	22 29 55.66	+02 22 47.9	20.2 R		683	2004 QF18	2004 09 09.19624	21 41 45.43	-14 42 33.1	19.8	704
2004 QF17	2004 09 06.25602	22 29 55.03	+02 22 42.5	20.0 R		683	2004 QF18	2004 09 09.21919	21 41 44.57	-14 42 41.4	20.0	704
2004 QF17	2004 09 06.26940	22 29 54.23	+02 22 38.0	19.8 R		683	2004 QL18	2004 08 12.34607	02 09 05.70	+07 34 44.7	19.9	704
2004 QF17	2004 09 07.23933	22 29 05.28	+02 16 31.6	19.7 R		683	2004 QL18	2004 08 12.36586	02 09 06.47	+07 34 54.8	20.0	704
2004 QF17	2004 09 07.25271	22 29 04.43	+02 16 25.0	19.5 R		683	2004 QL18	2004 08 12.37583	02 09 06.87	+07 34 59.2	19.9	704
2004 QF17	2004 09 07.26608	22 29 03.91	+02 16 22.2	19.4 R		683	2004 QL18	2004 08 12.38567	02 09 07.34	+07 35 04.8	20.2	704
2004 QF17	2004 09 08.18266	22 28 18.33	+02 10 32.6	18.9		704	2004 QL18	2004 09 09.09775	02 17 40.34	+10 50 26.7	19.6 R	224
2004 QF17	2004 09 08.19405	22 28 17.80	+02 10 28.0	19.2		704	2004 QL18	2004 09 09.11183	02 17 40.14	+10 50 31.9	18.9 R	224
2004 QF17	2004 09 08.20531	22 28 17.17	+02 10 23.5	19.3		704	2004 QL18	2004 09 09.12590	02 17 40.04	+10 50 37.1	18.8 R	224
2004 QF17	2004 09 08.21706	22 28 16.55	+02 10 19.1	19.5		704	2004 QL18	2004 09 09.29350	02 17 39.08	+10 51 39.9	19.1	704
2004 QF17	2004 09 08.22826	22 28 16.00	+02 10 14.9	19.0		704	2004 QL18	2004 09 09.30484	02 17 38.87	+10 51 44.1	19.7	704
2004 QH17	2004 09 06.23613	22 10 21.74	+29 06 41.0	18.9		704	2004 QL18	2004 09 09.31617	02 17 38.77	+10 51 47.9	19.1	704
2004 QH17	2004 09 06.24822	22 10 21.16	+29 06 38.2	19.5		704	2004 QL18	2004 09 09.32750	02 17 38.72	+10 51 52.1	19.5	704
2004 QH17	2004 09 06.25931	22 10 20.51	+29 06 35.4	19.4		704	2004 QL18	2004 09 09.33884	02 17 38.57	+10 51 57.2	19.5	704
2004 QH17	2004 09 06.27068	22 10 19.92	+29 06 33.3	19.0		704	2004 QR18	2004 09 06.65334	22 40 26.62	-08 15 44.0	18.9 R	E12
2004 QH17	2004 09 06.28178	22 10 19.36	+29 06 31.5	19.2		704	2004 QR18	2004 09 06.65896	22 40 26.31	-08 15 47.2	19.8 R	E12
2004 QH17	2004 09 06.90419	22 09 48.25	+29 04 16.8	18.4 R		A35	2004 QR18	2004 09 06.66457	22 40 26.04	-08 15 48.5	19.1 R	E12
2004 QH17	2004 09 06.90781	22 09 48.08	+29 04 16.2	18.5 R		A35	2004 QR18	2004 09 06.67019	22 40 25.77	-08 15 51.9	18.2 R	E12
2004 QH17	2004 09 06.91142	22 09 47.89	+29 04 15.4	18.3 R		A35	2004 QR18	2004 09 08.19156	22 39 09.00	-08 26 49.7	19.2	704
2004 QH17	2004 09 07.23061	22 09 32.07	+29 03 04.8	19.1		704	2004 QR18	2004 09 08.21364	22 39 07.76	-08 27 01.2	19.8	704
2004 QH17	2004 09 07.23072	22 09 32.07	+29 03 05.6	18.6		704	2004 QR18	2004 08 08.22458	22 39 07.27	-08 27 05.4	19.6	704
2004 QH17	2004 09 07.24253	22 09 31.44	+29 03 03.0	19.1		704	2004 QR18	2004 09 09.17872	22 38 19.51	-08 33 49.0	19.0	704
2004 QH17	2004 09 07.24264	22 09 31.44	+29 03 02.8	19.6		704	2004 QR18	2004 09 09.18991	22 38 18.96	-08 33 54.2	19.1	704
2004 QH17	2004 09 07.25377	22 09 30.83	+29 03 00.1	19.6		704	2004 QR18	2004 09 09.20107	22 38 18.33	-08 33 58.3	19.8	704
2004 QH17	2004 09 07.25388	22 09 30.89	+29 03 00.2	19.3		704	2004 QR18	2004 09 09.21286	22 38 17.72	-08 34 04.0	19.2	704
2004 QH17	2004 09 07.26526	22 09 30.26	+29 02 57.7	19.4		704	2004 QR18	2004 09 09.22402	22 38 17.14	-08 34 08.5	19.1	704
2004 QH17	2004 09 07.26537	22 09 30.27	+29 02 57.7	19.2		704	2004 QS18	2004 09 06.65613	22 42 27.89	-06 24 03.6	19.9 R	E12
2004 QH17	2004 09 07.27666	22 09 29.66	+29 02 55.0	19.4		704	2004 QS18	2004 06.66176	22 42 27.50	-06 24 04.2	19.3 R	E12
2004 QH17	2004 09 07.27677	22 09 29.68	+29 02 55.7	19.3		704	2004 QS18	2004 06.66737	22 42 27.19	-06 24 05.0	19.6 R	E12
2004 QJ17	2004 09 06.23742	22 22 55.20	+31 46 49.3	19.4		704	2004 QS18	2004 09 06.67299	22 42 26.86	-06 24 05.1	19.4 R	E12
2004 QJ17	2004 09 06.24951	22 22 54.48	+31 46 42.2	19.8		704	2004 QS18	2004 09 09.17919	22 40 07.76	-06 28 06.1	19.6	704
2004 QJ17	2004 09 06.26060	22 22 53.85	+31 46 35.6	20.0		704	2004 QS18	2004 09 09.19039	22 40 07.04	-06 28 07.2	19.7	704
2004 QJ17	2004 09 06.27197	22 22 53.20	+31 46 27.9	19.6		704	2004 QS18	2004 09 09.20155	22 40 06.45	-06 28 08.7	19.5	704
2004 QJ17	2004 09 06.28306	22 22 52.55	+31 46 21.7	19.7		704	2004 QS18	2004 09 09.21333	22 40 05.79	-06 28 09.9	19.7	704
2004 QJ17	2004 09 06.92255	22 22 18.28	+31 39 46.1									

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2004 QV ₁₈	2004 09 08.22934	23 11 54.36	-08 12 20.9	19.5	704	2004 QR ₁₉	2004 09 06.26506	23 21 39.51	+37 39 32.6	19.4	704
2004 QV ₁₈	2004 09 08.24079	23 11 53.63	-08 12 23.5	19.2	704	2004 QR ₁₉	2004 09 06.27596	23 21 38.88	+37 39 37.5	19.3	704
2004 QV ₁₈	2004 09 08.25224	23 11 52.95	-08 12 25.6	20.1	704	2004 QS ₁₉	2004 08 11.34070	23 16 42.07	+00 10 40.3	20.5	704
2004 QV ₁₈	2004 09 08.26373	23 11 52.24	-08 12 28.0	19.3	704	2004 QS ₁₉	2004 08 11.35061	23 16 41.78	+00 10 40.1	20.7	704
2004 QV ₁₈	2004 09 08.27514	23 11 51.53	-08 12 30.7	19.3	704	2004 QS ₁₉	2004 08 11.36047	23 16 41.58	+00 10 39.3	20.6	704
2004 QV ₁₈	2004 09 09.18457	23 10 59.89	-08 15 31.6	18.6	704	2004 QS ₁₉	2004 08 11.37039	23 16 41.22	+00 10 37.8	20.2	704
2004 QV ₁₈	2004 09 09.19606	23 10 59.17	-08 15 34.2	19.0	704	2004 QS ₁₉	2004 08 14.26909	23 15 22.48	+00 07 06.9	18.3 R	807
2004 QV ₁₈	2004 09 09.20819	23 10 58.46	-08 15 36.2	19.4	704	2004 QS ₁₉	2004 08 14.37770	23 15 18.88	+00 06 56.3	19.8	807
2004 QV ₁₈	2004 09 09.21963	23 10 57.76	-08 15 38.9	19.4	704	2004 QS ₁₉	2004 09 08.23255	22 56 59.05	-01 34 53.4	19.6	704
2004 QV ₁₈	2004 09 09.23114	23 10 57.08	-08 15 40.8	19.3	704	2004 QS ₁₉	2004 09 08.24451	22 56 58.44	-01 34 58.3	19.8	704
2004 QW ₁₈	2004 09 07.23589	23 22 43.63	-09 19 04.0	18.5	704	2004 QS ₁₉	2004 09 08.25643	22 56 57.82	-01 35 01.4	19.5	704
2004 QW ₁₈	2004 09 07.24775	23 22 43.01	-09 19 06.9	19.1	704	2004 QS ₁₉	2004 09 08.26831	22 56 57.13	-01 35 04.4	20.1	704
2004 QW ₁₈	2004 09 07.25900	23 22 42.45	-09 19 11.6	19.1	704	2004 QS ₁₉	2004 09 08.28087	22 56 56.51	-01 35 09.9	19.5	704
2004 QW ₁₈	2004 09 07.27060	23 22 41.87	-09 19 15.6	19.3	704	2004 QS ₁₉	2004 09 09.34364	22 56 03.53	-01 41 15.4	19.4 V	691
2004 QW ₁₈	2004 09 07.28197	23 22 41.23	-09 19 18.9	19.5	704	2004 QS ₁₉	2004 09 09.38388	22 56 01.41	-01 41 29.3	19.3 V	691
2004 QW ₁₈	2004 09 09.18503	23 21 07.99	-09 29 28.4	18.6	704	2004 QS ₁₉	2004 09 09.41071	22 56 00.01	-01 41 38.5	19.3 V	691
2004 QW ₁₈	2004 09 09.19651	23 21 07.47	-09 29 33.1	19.6	704	2004 QV ₁₉	2004 07 11.43007	22 30 50.69	+02 23 38.4	19.0	644
2004 QW ₁₈	2004 09 09.20864	23 21 06.82	-09 29 36.3	19.1	704	2004 QV ₁₉	2004 07 11.44112	22 30 50.65	+02 23 41.5	19.1	644
2004 QW ₁₈	2004 09 09.22008	23 21 06.17	-09 29 40.7	19.0	704	2004 QV ₁₉	2004 07 11.45367	22 30 50.60	+02 23 45.0	19.0	644
2004 QW ₁₈	2004 09 09.23160	23 21 05.61	-09 29 44.7	18.5	704	2004 QV ₁₉	2004 08 12.35696	22 18 04.44	+03 10 20.9	18.5	644
2004 QY ₁₈	2004 09 08.23042	23 31 18.30	-07 58 27.8	18.4	704	2004 QV ₁₉	2004 08 12.37756	22 18 03.51	+03 10 18.5	18.4	644
2004 QY ₁₈	2004 09 08.24187	23 31 17.64	-07 58 28.9	19.0	704	2004 QV ₁₉	2004 08 12.40656	22 18 02.21	+03 10 15.2	18.5	644
2004 QY ₁₈	2004 09 08.25337	23 31 16.94	-07 58 30.1	18.7	704	2004 QV ₁₉	2004 09 08.17982	21 57 29.79	+01 18 22.3	19.2	704
2004 QY ₁₈	2004 09 08.26481	23 31 16.26	-07 58 31.6	18.9	704	2004 QV ₁₉	2004 09 08.19107	21 57 29.30	+01 18 18.8	20.0	704
2004 QY ₁₈	2004 09 08.27622	23 31 15.59	-07 58 32.8	18.8	704	2004 QV ₁₉	2004 09 08.20246	21 57 28.93	+01 18 14.9	20.0	704
2004 QY ₁₈	2004 09 09.18593	23 30 24.20	-08 00 03.1	18.9	704	2004 QV ₁₉	2004 09 08.21423	21 57 28.29	+01 18 10.4	19.6	704
2004 QY ₁₈	2004 09 09.19742	23 30 23.56	-08 00 04.0	18.6	704	2004 QV ₁₉	2004 09 08.22543	21 57 27.84	+01 18 06.7	19.5	704
2004 QY ₁₈	2004 09 09.20955	23 30 22.84	-08 00 05.0	18.9	704	2004 QV ₁₉	2004 09 09.22851	21 56 46.62	+01 12 12.8	18.8	704
2004 QY ₁₈	2004 09 09.22099	23 30 22.17	-08 00 06.4	18.9	704	2004 QV ₁₉	2004 09 09.23991	21 56 46.13	+01 12 08.7	19.1	704
2004 QY ₁₈	2004 09 09.23250	23 30 21.45	-08 00 07.8	18.7	704	2004 QV ₁₉	2004 09 09.25131	21 56 45.62	+01 12 04.6	19.3	704
2004 QZ ₁₈	2004 09 06.28788	01 25 25.16	+34 48 00.2	19.4	704	2004 QV ₁₉	2004 09 09.26271	21 56 45.16	+01 12 00.4	19.3	704
2004 QZ ₁₈	2004 09 06.29880	01 25 25.11	+34 48 05.5	19.6	704	2004 QV ₁₉	2004 09 09.27412	21 56 44.67	+01 11 57.1	19.2	704
2004 QZ ₁₈	2004 09 06.30973	01 25 25.11	+34 48 09.7	19.7	704	2004 QW ₁₉	2004 09 08.04385	00 07 45.18	+00 04 15.5	18.2 R	599
2004 QZ ₁₈	2004 09 06.32066	01 25 25.01	+34 48 14.9	19.5	704	2004 QW ₁₉	2004 09 08.05520	00 07 44.80	+00 04 08.8	18.3 R	599
2004 QB ₁₉	2004 08 11.33294	23 47 16.48	+02 42 20.6	19.7	704	2004 QW ₁₉	2004 09 08.06652	00 07 44.39	+00 04 01.9	18.1 R	599
2004 QB ₁₉	2004 08 11.35278	23 47 15.88	+02 42 22.3	20.3	704	2004 QW ₁₉	2004 09 08.23892	00 07 39.52	+00 02 22.7	18.8	704
2004 QB ₁₉	2004 08 11.36263	23 47 15.69	+02 42 22.3	20.5	704	2004 QW ₁₉	2004 09 08.25080	00 07 39.12	+00 02 15.8	19.2	704
2004 QB ₁₉	2004 08 11.37256	23 47 15.37	+02 42 22.9	19.8	704	2004 QW ₁₉	2004 09 08.26272	00 07 38.66	+00 02 08.2	19.5	704
2004 QB ₁₉	2004 08 23.98656	23 40 31.50	+02 42 24.9	18.8 V	049	2004 QW ₁₉	2004 09 08.27462	00 07 38.24	+00 02 02.2	19.2	704
2004 QB ₁₉	2004 08 23.99904	23 40 30.98	+02 42 24.4	19.0 V	049	2004 QW ₁₉	2004 09 08.28715	00 07 37.83	+00 01 54.5	19.1	704
2004 QB ₁₉	2004 08 24.01144	23 40 30.51	+02 42 23.8	18.9 V	049	2004 QW ₁₉	2004 09 09.23465	00 07 07.46	-00 07 26.0	18.5	704
2004 QB ₁₉	2004 09 07.28162	23 30 08.52	+02 20 35.8	19.7 R	683	2004 QW ₁₉	2004 09 09.24605	00 07 06.97	-00 07 31.3	18.9	704
2004 QB ₁₉	2004 09 07.29501	23 30 07.86	+02 20 32.9	19.9 R	683	2004 QW ₁₉	2004 09 09.25745	00 07 06.63	-00 07 38.9	18.9	704
2004 QB ₁₉	2004 09 07.30837	23 30 07.12	+02 20 31.9	20.0 R	683	2004 QW ₁₉	2004 09 09.26886	00 07 06.18	-00 07 45.4	19.5	704
2004 QB ₁₉	2004 09 08.23608	23 29 23.21	+02 18 28.8	19.1	704	2004 QW ₁₉	2004 09 09.28026	00 07 05.77	-00 07 52.4	19.4	704
2004 QB ₁₉	2004 09 08.24796	23 29 22.69	+02 18 27.1	19.4	704	2004 QY ₁₉	2004 09 08.23902	00 12 32.55	+01 59 17.6	19.3	704
2004 QB ₁₉	2004 09 08.25988	23 29 22.06	+02 18 25.7	19.9	704	2004 QY ₁₉	2004 09 08.25090	00 12 31.88	+01 59 16.0	19.7	704
2004 QB ₁₉	2004 09 08.27179	23 29 21.49	+02 18 24.6	19.3	704	2004 QY ₁₉	2004 09 08.26283	00 12 31.18	+01 59 15.2	19.8	704
2004 QB ₁₉	2004 09 08.28431	23 29 20.85	+02 18 22.2	19.6	704	2004 QY ₁₉	2004 09 08.27473	00 12 30.50	+01 59 13.3	19.6	704
2004 QC ₁₉	2004 08 23.98849	23 43 18.40	+02 27 51.7	19.2 V	049	2004 QY ₁₉	2004 09 08.28725	00 12 29.83	+01 59 11.8	20.0	704
2004 QC ₁₉	2004 08 24.00097	23 43 18.01	+02 27 48.9	19.0 V	049	2004 QY ₁₉	2004 09 09.23442	00 11 38.18	+01 57 17.2	19.0	704
2004 QC ₁₉	2004 08 24.01337	23 43 17.66	+02 27 45.9	19.2 V	049	2004 QY ₁₉	2004 09 09.24582	00 11 37.48	+01 57 16.7	19.5	704
2004 QD ₁₉	2004 08 22.33502	23 44 10.79	+02 24 26.8	21.3 R	683	2004 QY ₁₉	2004 09 09.25721	00 11 36.85	+01 57 15.2	19.5	704
2004 QD ₁₉	2004 08 22.34841	23 44 10.37	+02 24 26.3	20.7 R	683	2004 QY ₁₉	2004 09 09.26862	00 11 36.20	+01 57 13.4	19.8	704
2004 QD ₁₉	2004 08 22.36179	23 44 10.00	+02 24 23.7	20.2 R	683	2004 QY ₁₉	2004 09 09.28002	00 11 35.53	+01 57 12.2	19.8	704
2004 QD ₁₉	2004 08 23.98859	23 43 27.21	+02 16 30.2	18.8 V	049	2004 QZ ₁₉	2004 08 11.37200	01 53 07.69	+03 29 20.6	19.5	704
2004 QD ₁₉	2004 08 24.00107	23 43 26.86	+02 16 26.9	19.0 V	049	2004 QZ ₁₉	2004 08 11.38192	01 53 08.03	+03 29 18.6	19.9	704
2004 QD ₁₉	2004 08 24.01347	23 43 26.51	+02 16 23.1	18.9 V	049	2004 QZ ₁₉	2004 08 11.39190	01 53 08.43	+03 29 13.5	19.7	704
2004 QD ₁₉	2004 09 06.98939	23 35 16.41	+00 48 49.7	19.0 V	049	2004 QZ ₁₉	2004 08 11.40227	01 53 08.82	+03 29 11.7	19.8	704
2004 QD ₁₉	2004 09 07.00177	23 35 15.93	+00 48 44.4	18.6 V	049	2004 QZ ₁₉	2004 08 11.41218	01 53 09.37	+03 29 07.1	20.3	704
2004 QD ₁₉	2004 09 07.01630	23 35 15.34	+00 48 38.8	18.7 V	049	2004 QZ ₁₉	2004 09 08.29790	02 04 16.87	-00 19 13.1	18.6	704
2004 QD ₁₉	2004 09 08.23587	23 34 24.97	+00 39 37.3	19.1	704	2004 QZ ₁₉	2004 09 08.30970	02 04 16.91	-00 19 21.6	19.0	704
2004 QD ₁₉	2004 09 08.24775	23 34 24.43	+00 39 31.5	19.1	704	2004 QZ ₁₉	2004 09 08.32131	02 04 16.93	-00 19 28.4	19.1	704
2004 QD ₁₉	2004 08 23.95968	23 34 23.93	+00 39 26.2	19.3	704	2004 QZ ₁₉	2004 09 08.33336	02 04 17.00	-00 19 35.3	19.2	704
2004 QD ₁₉	2004 09 08.28411	23 34 22.83	+00 39 14.8	19.2	704	2004 QZ ₁₉	2004 09 08.34540	02 04 16.94	-00 19 44.3	19.3	704
2004 QE ₁₉	2004 08 14.28918	22 53 22.57	-06 48 21.2	18.4 R	807	2004 QA ₂₀	2004 09 08.35254	03 19 05.05	+03 05 09.8	18.2	704
2004 QE ₁₉	2004 08 14.39555	22 53 17.74	-06 48 27.8	18.4 R	807	2004 QA ₂₀	2004 09 08.36471	03 19 05.53	+03 05 12.3	18.8	704
2004 QE ₁₉	2004 09 06.61801	22 33 34.48	-07 33 41.4	19.0 R	E12	2004 QA ₂₀	2004 09 08.37696	03 19 05.99	+03 05 14.9	18.9	704
2004 QE ₁₉	2004 09 06.62363	22 33 34.16	-07 33 41.5	18.6 R	E12	2004 QA ₂₀	2004 09 08.3				

2004 QE ₂₀	2004 08 31.08632	00 06 01.35	+34 02 36.3	19.3 R	J95	2004 QH ₂₁	2004 08 11.30687	22 49 09.23	-04 14 05.9	20.0	704
2004 QE ₂₀	2004 09 01.98448	00 07 06.15	+34 44 20.5	18.3 R	2 012	2004 QH ₂₁	2004 08 11.31682	22 49 08.82	-04 14 09.8	20.2	704
2004 QE ₂₀	2004 09 02.00095	00 07 06.45	+34 44 41.9	18.6 R	2 012	2004 QH ₂₁	2004 09 06.61895	22 27 36.47	-07 50 33.8	19.1 R	E12
2004 QE ₂₀	2004 09 02.00442	00 07 06.56	+34 44 46.6	18.6 R	2 012	2004 QH ₂₁	2004 09 06.62458	22 27 36.14	-07 50 37.0	18.8 R	E12
2004 QE ₂₀	2004 09 02.00789	00 07 06.60	+34 44 51.1	18.6 R	2 012	2004 QH ₂₁	2004 09 06.63021	22 27 35.80	-07 50 39.5	18.9 R	E12
2004 QE ₂₀	2004 09 02.01138	00 07 06.70	+34 44 55.1	18.6 R	2 012	2004 QH ₂₁	2004 09 06.63582	22 27 35.51	-07 50 42.9	18.7 R	E12
2004 QE ₂₀	2004 09 02.01485	00 07 06.74	+34 44 59.8	18.5 R	2 012	2004 QH ₂₁	2004 09 08.17966	22 26 12.93	-08 05 12.9	19.1	704
2004 QE ₂₀	2004 09 02.01832	00 07 06.82	+34 45 04.1	18.7 R	2 012	2004 QH ₂₁	2004 09 08.19058	22 26 12.33	-08 05 19.1	19.4	704
2004 QE ₂₀	2004 09 06.23727	00 09 01.39	+36 06 23.5	18.6	704	2004 QH ₂₁	2004 09 08.20162	22 26 11.68	-08 05 25.7	19.1	704
2004 QE ₂₀	2004 09 06.24817	00 09 01.45	+36 06 35.1	18.9	704	2004 QH ₂₁	2004 09 08.21266	22 26 11.08	-08 05 31.8	19.5	704
2004 QE ₂₀	2004 09 06.25907	00 09 01.60	+36 06 47.9	19.1	704	2004 QH ₂₁	2004 09 08.22359	22 26 10.39	-08 05 36.9	20.1	704
2004 QE ₂₀	2004 09 06.26997	00 09 01.71	+36 06 58.9	19.1	704	2004 QH ₂₁	2004 09 09.17736	22 25 19.74	-08 14 28.5	19.5	704
2004 QE ₂₀	2004 09 06.28087	00 09 01.81	+36 07 11.8	18.8	704	2004 QH ₂₁	2004 09 09.18862	22 25 19.10	-08 14 33.5	19.8	704
2004 QE ₂₀	2004 09 06.34574	00 09 02.29	+36 08 19.7	18.5 R	448	2004 QH ₂₁	2004 09 09.21156	22 25 17.81	-08 14 45.6	20.3	704
2004 QE ₂₀	2004 09 06.35152	00 09 02.32	+36 08 25.7	18.5 R	448	2004 QH ₂₁	2004 09 09.22272	22 25 17.25	-08 14 53.5	20.0	704
2004 QE ₂₀	2004 09 06.35947	00 09 02.38	+36 08 33.8	18.5 R	448	2004 QJ ₂₁	2004 08 11.26842	22 50 52.14	-04 40 28.7	19.6	704
2004 QE ₂₀	2004 09 06.83889	00 09 14.65	+36 16 22.9	18.4 R	A17	2004 QJ ₂₁	2004 08 11.29372	22 50 51.31	-04 40 32.6	19.8	704
2004 QE ₂₀	2004 09 06.86631	00 09 15.08	+36 16 52.2	18.5 R	A17	2004 QJ ₂₁	2004 08 11.30687	22 50 50.92	-04 40 33.9	19.6	704
2004 QE ₂₀	2004 09 06.89289	00 09 15.44	+36 17 20.6	18.8 R	A17	2004 QJ ₂₁	2004 08 11.31682	22 50 50.53	-04 40 36.3	20.1	704
2004 QF ₂₀	2004 09 06.29840	01 37 08.84	+28 28 29.2	17.6	704	2004 QJ ₂₁	2004 09 06.61801	22 32 01.96	-06 33 24.4	19.0 R	E12
2004 QF ₂₀	2004 09 06.30978	01 37 10.47	+28 28 16.0	18.0	704	2004 QJ ₂₁	2004 09 06.62363	22 32 01.72	-06 33 26.0	19.4 R	E12
2004 QF ₂₀	2004 09 06.32092	01 37 12.06	+28 28 03.4	18.1	704	2004 QJ ₂₁	2004 09 06.62927	22 32 01.38	-06 33 27.9	19.3 R	E12
2004 QF ₂₀	2004 09 06.33233	01 37 13.69	+28 27 50.2	18.1	704	2004 QJ ₂₁	2004 09 06.63490	22 32 01.11	-06 33 30.3	19.4 R	E12
2004 QF ₂₀	2004 09 06.34398	01 37 15.34	+28 27 36.0	18.3	704	2004 QJ ₂₁	2004 09 08.17986	22 30 51.38	-06 41 31.8	18.7	704
2004 QG ₂₀	2004 09 07.44590	01 58 25.45	+08 29 23.6	19.3 V	691	2004 QJ ₂₁	2004 09 08.19078	22 30 50.85	-06 41 34.9	18.8	704
2004 QG ₂₀	2004 09 07.47284	01 58 29.56	+08 29 08.1	19.2 V	691	2004 QJ ₂₁	2004 09 08.20182	22 30 50.34	-06 41 39.2	19.2	704
2004 QG ₂₀	2004 09 07.49907	01 58 33.59	+08 28 53.0	19.3 V	691	2004 QJ ₂₁	2004 09 08.21286	22 30 49.79	-06 41 41.7	18.9	704
2004 QG ₂₀	2004 09 09.29739	02 03 23.07	+08 10 50.1	19.2	704	2004 QJ ₂₁	2004 09 08.22379	22 30 49.27	-06 41 45.5	19.3	704
2004 QG ₂₀	2004 09 09.30934	02 03 24.92	+08 10 43.2	19.2	704	2004 QJ ₂₁	2004 09 09.17825	22 30 06.86	-06 46 35.0	18.9	704
2004 QG ₂₀	2004 09 09.32109	02 03 26.70	+08 10 34.7	19.6	704	2004 QJ ₂₁	2004 09 09.18945	22 30 06.30	-06 46 36.9	19.6	704
2004 QG ₂₀	2004 09 09.33294	02 03 28.56	+08 10 27.5	19.3	704	2004 QJ ₂₁	2004 09 09.20060	22 30 05.72	-06 46 41.7	19.2	704
2004 QG ₂₀	2004 09 09.34477	02 03 30.32	+08 10 20.6	19.3	704	2004 QJ ₂₁	2004 09 09.21239	22 30 05.25	-06 46 44.9	19.2	704
2004 QG ₂₀	2004 09 09.94866	02 05 06.47	+08 03 46.7		246	2004 QJ ₂₁	2004 09 09.22355	22 30 04.63	-06 46 48.2	19.7	704
2004 QG ₂₀	2004 09 09.94934	02 05 06.60	+08 03 46.9		246	2004 QL ₂₁	2004 09 07.19463	22 25 23.82	-10 16 22.0	20.0	704
2004 QG ₂₀	2004 09 09.95223	02 05 07.02	+08 03 44.7		246	2004 QL ₂₁	2004 09 07.20592	22 25 23.26	-10 16 27.4	19.4	704
2004 QG ₂₀	2004 09 09.95328	02 05 07.17	+08 03 44.2		246	2004 QL ₂₁	2004 09 07.21720	22 25 22.67	-10 16 31.6	20.2	704
2004 QG ₂₀	2004 09 09.95509	02 05 07.44	+08 03 42.9		246	2004 QL ₂₁	2004 09 07.22847	22 25 22.16	-10 16 35.2	20.4	704
2004 QG ₂₀	2004 09 10.40653	02 06 18.26	+07 58 51.1	19.1		2004 QL ₂₁	2004 09 08.31998	22 24 30.01	-10 23 11.7	19.7 R	705
2004 QG ₂₀	2004 09 10.41876	02 06 20.10	+07 58 43.8	19.0	704	2004 QL ₂₁	2004 09 08.33810	22 24 29.14	-10 23 18.3	19.8 R	705
2004 QG ₂₀	2004 09 10.43044	02 06 21.82	+07 58 35.8	19.5	704	2004 QL ₂₁	2004 09 08.35622	22 24 28.24	-10 23 24.6	19.8 R	705
2004 QG ₂₀	2004 09 10.44233	02 06 23.60	+07 58 27.8	19.6	704	2004 QL ₂₁	2004 09 09.17760	22 23 49.90	-10 28 17.1	19.4	704
2004 QG ₂₀	2004 09 10.45386	02 06 25.41	+07 58 20.1	19.5	704	2004 QL ₂₁	2004 09 09.20001	22 23 48.83	-10 28 26.1	20.1	704
2004 QL ₂₀	2004 09 05.30597	01 37 50.85	+51 17 30.3	18.6	704	2004 QL ₂₁	2004 09 09.21180	22 23 48.35	-10 28 30.0	20.1	704
2004 QL ₂₀	2004 09 05.32765	01 37 52.13	+51 17 44.9	18.9	704	2004 QL ₂₁	2004 09 09.22295	22 23 47.79	-10 28 34.6	19.7	704
2004 QL ₂₀	2004 09 05.33850	01 37 52.73	+51 17 51.5	18.9	704	2004 QM ₂₁	2004 09 07.19531	22 26 51.90	-11 08 15.3	19.6	704
2004 QL ₂₀	2004 09 05.34933	01 37 53.34	+51 17 57.7	19.3	704	2004 QM ₂₁	2004 09 07.20660	22 26 51.39	-11 08 20.7	20.1	704
2004 QN ₂₀	2004 09 06.17906	21 37 51.97	+35 10 01.7	18.7	704	2004 QM ₂₁	2004 09 07.21788	22 26 50.80	-11 08 24.4	20.2	704
2004 QN ₂₀	2004 09 06.19003	21 37 51.32	+35 10 07.7	19.0	704	2004 QM ₂₁	2004 09 08.32904	22 26 01.71	-11 16 05.7	18.7 R	705
2004 QN ₂₀	2004 09 06.20099	21 37 50.64	+35 10 12.9	19.8	704	2004 QM ₂₁	2004 09 08.34717	22 26 00.89	-11 16 13.0	19.1 R	705
2004 QN ₂₀	2004 09 06.21201	21 37 50.01	+35 10 19.5	20.0	704	2004 QM ₂₁	2004 09 08.36531	22 26 00.06	-11 16 20.4	19.6 R	705
2004 QN ₂₀	2004 09 06.22313	21 37 49.25	+35 10 25.7	19.1	704	2004 QM ₂₁	2004 09 09.17772	22 25 25.46	-11 21 51.4	19.1	704
2004 QN ₂₀	2004 09 08.22601	21 35 57.34	+35 26 33.7	19.1	704	2004 QM ₂₁	2004 09 09.18897	22 25 24.91	-11 21 56.0	19.1	704
2004 QN ₂₀	2004 09 08.23756	21 35 56.64	+35 26 37.8	19.6	704	2004 QM ₂₁	2004 09 09.20013	22 25 24.46	-11 22 01.3	19.6	704
2004 QN ₂₀	2004 09 08.24902	21 35 55.98	+35 26 44.6	19.0	704	2004 QM ₂₁	2004 09 09.21191	22 25 23.85	-11 22 05.0	19.6	704
2004 QN ₂₀	2004 09 08.26051	21 35 55.31	+35 26 49.2	19.1	704	2004 QM ₂₁	2004 09 09.22307	22 25 23.44	-11 22 10.2	19.7	704
2004 QN ₂₀	2004 09 08.27192	21 35 54.62	+35 26 54.3	19.5	704	2004 QN ₂₁	2004 08 10.23840	22 48 49.48	-07 48 17.7	19.5	704
2004 QO ₂₀	2004 09 07.18074	21 49 33.44	-11 04 12.9	19.5	704	2004 QN ₂₁	2004 08 10.24848	22 48 49.21	-07 48 22.0	20.0	704
2004 QO ₂₀	2004 09 07.19198	21 49 32.89	-11 04 17.6	20.0	704	2004 QN ₂₁	2004 08 10.25874	22 48 48.93	-07 48 24.2	19.8	704
2004 QO ₂₀	2004 09 07.20326	21 49 32.61	-11 04 21.8	20.2	704	2004 QN ₂₁	2004 09 06.24921	22 29 45.45	-10 35 28.6	20.0	644
2004 QO ₂₀	2004 09 07.21454	21 49 32.08	-11 04 27.4	20.0	704	2004 QN ₂₁	2004 09 06.27061	22 29 44.45	-10 35 36.4	20.0	644
2004 QO ₂₀	2004 09 07.22581	21 49 31.67	-11 04 31.3	19.5	704	2004 QN ₂₁	2004 09 06.29153	22 29 43.44	-10 35 44.4	19.7	644
2004 QO ₂₀	2004 09 09.17442	21 48 23.77	-11 18 08.1	19.2	704	2004 QN ₂₁	2004 09 07.18430	22 29 03.66	-10 41 13.4	18.8	704
2004 QO ₂₀	2004 09 09.19683	21 48 22.90	-11 18 17.8	19.7	704	2004 QN ₂₁	2004 09 07.19553	22 29 03.14	-10 41 18.3	19.2	704
2004 QO ₂₀	2004 09 09.20862	21 48 22.43	-11 18 24.7	20.3	704	2004 QN ₂₁	2004 09 07.20682	22 29 02.58	-10 41 22.4	19.4	704
2004 QO ₂₀	2004 09 09.21978	21 48 22.12	-11 18 26.7	19.9	704	2004 QN ₂₁	2004 09 07.21810	22 29 02.01	-10 41 26.0	19.5	704
2004 QY ₂₀	2004 09 09.29610	02 44 48.91	+17 48 58.1	19.7	704	2004 QN ₂₁	2004 09 07.22937	22 29 01.50	-10 41 30.2	19.5	704
2004 QY ₂₀	2004 09 09.30743	02 44 49.00	+17 49 03.0	20.1	704	2004 QP ₂₁	2004 09 07.18408	22 27 29.46	-11 44 14.4	18.7	704
2004 QY ₂₀	2004 09 09.31876	02 44 49.09	+17 49 06.5	19.3	704	2004 QP ₂₁	2004 09 07.19531	22 27 28.80	-11 44 15.3	19.6	704
2004 QY ₂₀	2004 09 09.33009	02 44 49.24	+17 49 11.1	19.8	704	2004 QP ₂₁	2004 09 07.20660	22 2			

2004 QS ₂₁	2004 09 09.27443	22 10 33.68	-02 14 17.1	19.9	704	2004 QL ₂₂	2004 09 06.27291	22 41 06.18	+28 15 31.0	19.6	704
2004 QV ₂₁	2004 08 11.26734	22 38 14.72	-02 27 05.2	19.5	704	2004 QL ₂₂	2004 09 06.28400	22 41 05.52	+28 15 22.9	19.3	704
2004 QV ₂₁	2004 08 11.29264	22 38 13.62	-02 27 07.1	19.8	704	2004 QL ₂₂	2004 09 06.89060	22 40 33.25	+28 07 44.2	18.2 R	A35
2004 QV ₂₁	2004 08 11.30580	22 38 13.15	-02 27 09.9	19.5	704	2004 QL ₂₂	2004 09 06.89422	22 40 33.04	+28 07 41.7	18.2 R	A35
2004 QV ₂₁	2004 08 11.32573	22 38 12.29	-02 27 13.9	19.8	704	2004 QL ₂₂	2004 09 06.89780	22 40 32.83	+28 07 38.8	18.3 R	A35
2004 QV ₂₁	2004 09 08.17907	22 17 09.40	-04 16 10.5	19.3	704	2004 QM ₂₂	2004 09 06.23935	22 47 06.34	+30 23 42.4	19.1	704
2004 QV ₂₁	2004 09 08.20104	22 17 08.27	-04 16 14.9	19.4	704	2004 QM ₂₂	2004 09 06.25138	22 47 05.32	+30 23 46.5	19.1	704
2004 QV ₂₁	2004 09 08.21207	22 17 07.84	-04 16 18.7	19.7	704	2004 QM ₂₂	2004 09 06.26247	22 47 04.38	+30 23 49.7	19.0	704
2004 QV ₂₁	2004 09 08.22301	22 17 07.31	-04 16 21.1	19.4	704	2004 QM ₂₂	2004 09 06.27384	22 47 03.44	+30 23 53.0	18.9	704
2004 QW ₂₁	2004 09 08.17907	22 18 01.39	-04 00 40.3	18.9	704	2004 QM ₂₂	2004 09 06.28494	22 47 02.47	+30 23 56.1	19.2	704
2004 QW ₂₁	2004 09 08.18999	22 18 00.81	-04 00 42.8	18.8	704	2004 QM ₂₂	2004 09 07.23117	22 45 46.22	+30 28 20.0	19.5	704
2004 QW ₂₁	2004 09 08.21207	22 17 59.88	-04 00 49.1	20.0	704	2004 QM ₂₂	2004 09 07.23129	22 45 46.18	+30 28 19.3	19.0	704
2004 QW ₂₁	2004 09 08.22301	22 17 59.40	-04 00 52.5	19.6	704	2004 QM ₂₂	2004 09 07.24309	22 45 45.20	+30 28 23.7	19.6	704
2004 QX ₂₁	2004 08 11.26842	22 47 54.82	-04 16 30.4	19.5	704	2004 QM ₂₂	2004 09 07.24321	22 45 45.17	+30 28 22.8	19.7	704
2004 QX ₂₁	2004 08 11.30687	22 47 53.09	-04 16 26.4	19.9	704	2004 QM ₂₂	2004 09 07.25433	22 45 44.24	+30 28 26.5	19.8	704
2004 QX ₂₁	2004 08 11.31682	22 47 52.66	-04 16 26.4	20.0	704	2004 QM ₂₂	2004 09 07.25445	22 45 44.20	+30 28 25.7	19.5	704
2004 QX ₂₁	2004 08 11.32681	22 47 52.41	-04 16 24.4	20.2	704	2004 QM ₂₂	2004 09 07.26582	22 45 43.28	+30 28 29.5	20.1	704
2004 QX ₂₁	2004 09 06.61988	22 24 27.50	-04 16 01.8	18.9 R	E12	2004 QM ₂₂	2004 09 07.26594	22 45 43.26	+30 28 28.6	19.8	704
2004 QX ₂₁	2004 09 06.62552	22 24 27.21	-04 16 01.2	19.4 R	E12	2004 QM ₂₂	2004 09 07.27723	22 45 42.27	+30 28 32.0	19.9	704
2004 QX ₂₁	2004 09 06.63113	22 24 26.78	-04 16 02.0	19.4 R	E12	2004 QM ₂₂	2004 09 07.27735	22 45 42.29	+30 28 31.4	19.3	704
2004 QX ₂₁	2004 09 06.63676	22 24 26.48	-04 16 02.1	19.6 R	E12	2004 QM ₂₂	2004 09 08.23155	22 44 25.30	+30 32 22.0	19.5	704
2004 QX ₂₁	2004 09 08.17936	22 23 03.33	-04 17 58.3	19.3	704	2004 QM ₂₂	2004 09 08.24346	22 44 24.33	+30 32 24.9	19.0	704
2004 QX ₂₁	2004 09 08.19028	22 23 02.64	-04 17 57.7	19.6	704	2004 QM ₂₂	2004 09 08.25539	22 44 23.33	+30 32 27.4	19.5	704
2004 QX ₂₁	2004 09 08.20133	22 23 02.07	-04 17 58.9	19.3	704	2004 QM ₂₂	2004 09 08.26729	22 44 22.29	+30 32 30.9	19.5	704
2004 QX ₂₁	2004 09 08.21236	22 23 01.44	-04 18 00.0	19.6	704	2004 QM ₂₂	2004 09 08.27983	22 44 21.23	+30 32 32.8	19.5	704
2004 QX ₂₁	2004 09 08.22330	22 23 00.78	-04 18 01.1	19.6	704	2004 QM ₂₂	2004 09 09.23372	22 43 04.49	+30 35 48.0	19.2	704
2004 QX ₂₁	2004 09 09.16798	22 22 10.84	-04 19 06.4	19.2 R	705	2004 QM ₂₂	2004 09 09.24608	22 43 03.43	+30 35 50.5	19.4	704
2004 QX ₂₁	2004 09 09.22249	22 22 07.78	-04 19 10.0	19.3 R	705	2004 QM ₂₂	2004 09 09.25825	22 43 02.41	+30 35 52.5	19.5	704
2004 QX ₂₁	2004 09 09.27237	22 22 04.97	-04 19 13.6	19.2 R	705	2004 QM ₂₂	2004 09 09.26990	22 43 01.43	+30 35 54.8	19.6	704
2004 QZ ₂₁	2004 05 31.79914	00 27 58.88	-00 15 05.4	19.4 R	E12	2004 QN ₂₂	2004 08 31.03268	02 50 37.33	+26 46 28.5	18.4 R	J95
2004 QZ ₂₁	2004 05 31.80484	00 27 59.34	-00 15 01.3	19.2 R	E12	2004 QN ₂₂	2004 08 31.10393	02 52 23.95	+26 34 27.3	19.0 R	J95
2004 QZ ₂₁	2004 05 31.81056	00 27 59.93	-00 14 56.6	19.4 R	E12	2004 QN ₂₂	2004 08 31.11284	02 52 37.08	+26 32 56.9	18.7 R	J95
2004 QZ ₂₁	2004 05 31.81631	00 28 00.51	-00 14 50.7	19.0 R	E12	2004 QN ₂₂	2004 09 01.08889	03 15 25.03	+23 48 26.8	19.6 R	J95
2004 QZ ₂₁	2004 07 15.39783	01 28 51.89	+08 10 34.4	19.5	704	2004 QN ₂₂	2004 09 01.10746	03 15 47.86	+23 45 27.9	19.2 R	J95
2004 QZ ₂₁	2004 07 15.40887	01 28 52.60	+08 10 42.9	20.3	704	2004 QN ₂₂	2004 09 02.07876	03 34 36.86	+21 13 29.5	19.5 R	J95
2004 QZ ₂₁	2004 07 15.43079	01 28 53.97	+08 10 54.5	20.1	704	2004 QN ₂₂	2004 09 02.09743	03 34 55.91	+21 10 47.6	19.7 R	J95
2004 QZ ₂₁	2004 07 15.44217	01 28 54.75	+08 11 01.5	20.1	704	2004 QF ₂₄	2004 09 05.29757	23 28 36.33	+47 45 48.5	18.8	704
2004 QZ ₂₁	2004 08 10.32700	01 51 18.43	+12 06 02.7	19.3	704	2004 QF ₂₄	2004 09 05.30841	23 28 36.01	+47 45 54.3	18.5	704
2004 QZ ₂₁	2004 08 10.33685	01 51 18.77	+12 06 07.1	19.1	704	2004 QF ₂₄	2004 09 05.31924	23 28 35.63	+47 45 59.8	18.7	704
2004 QZ ₂₁	2004 08 10.34680	01 51 19.15	+12 06 11.5	19.4	704	2004 QF ₂₄	2004 09 05.34091	23 28 35.01	+47 46 11.2	18.9	704
2004 QZ ₂₁	2004 08 10.35694	01 51 19.46	+12 06 16.5	19.6	704	2004 QG ₂₄	2004 09 05.35228	02 21 09.78	+48 07 28.8	18.3	704
2004 QZ ₂₁	2004 08 10.36679	01 51 19.75	+12 06 21.7	19.5	704	2004 QG ₂₄	2004 09 05.36319	02 21 10.72	+48 07 33.7	18.8	704
2004 QZ ₂₁	2004 08 20.41053	01 55 57.08	+13 22 20.2	18.2 R	703	2004 QG ₂₄	2004 09 05.37410	02 21 11.67	+48 07 39.3	19.1	704
2004 QZ ₂₁	2004 08 20.41909	01 55 57.14	+13 22 24.0	18.1 R	703	2004 QH ₂₄	2004 09 05.35301	02 24 23.23	+48 33 02.8	18.8	704
2004 QZ ₂₁	2004 08 20.42759	01 55 57.27	+13 22 27.0	18.1 R	703	2004 QH ₂₄	2004 09 05.36392	02 24 23.93	+48 33 09.7	19.0	704
2004 QZ ₂₁	2004 08 20.43610	01 55 57.40	+13 22 32.1	18.1 R	703	2004 QH ₂₄	2004 09 05.37483	02 24 24.54	+48 33 15.1	19.0	704
2004 QZ ₂₁	2004 09 07.42507	01 56 56.31	+15 11 58.0	18.9 V	691	2004 QH ₂₄	2004 09 05.38574	02 24 25.16	+48 33 19.9	18.8	704
2004 QZ ₂₁	2004 09 07.45142	01 56 55.90	+15 12 05.8	19.0 V	691	2004 QH ₂₄	2004 09 05.39665	02 24 25.75	+48 33 27.2	18.7	704
2004 QZ ₂₁	2004 09 07.47829	01 56 55.47	+15 12 13.8	19.0 V	691	2004 QL ₂₄	2004 09 06.38589	00 23 29.43	+00 21 21.5	19.4 R	G92
2004 QA ₂₂	2004 08 29.93381	22 23 09.78	+05 47 21.5	19.8 R	J95	2004 QL ₂₄	2004 09 06.42326	00 23 28.44	+00 20 53.7	19.6 R	G92
2004 QA ₂₂	2004 08 30.02649	22 21 59.30	+05 25 24.9	19.4 R	J95	2004 QL ₂₄	2004 09 06.46159	00 23 27.45	+00 20 25.6	20.0 R	G92
2004 QA ₂₂	2004 08 30.90705	22 14 33.70	+02 21 06.8		J95	2004 QL ₂₄	2004 09 08.23982	00 22 45.84	-00 01 51.9	19.0	704
2004 QA ₂₂	2004 08 30.95560	22 14 03.85	+02 12 06.2	19.8 R	J95	2004 QL ₂₄	2004 09 08.25171	00 22 45.55	-00 02 01.2	19.2	704
2004 QA ₂₂	2004 08 31.01008	22 13 30.14	+02 02 08.2	19.6 R	J95	2004 QL ₂₄	2004 09 08.26363	00 22 45.16	-00 02 09.8	19.3	704
2004 QA ₂₂	2004 08 31.97655	22 07 03.97	-00 35 02.1	19.6 R	J95	2004 QL ₂₄	2004 09 08.27553	00 22 44.87	-00 02 19.6	19.4	704
2004 QA ₂₂	2004 09 01.93353	22 01 58.66	-02 40 17.0		J95	2004 QL ₂₄	2004 09 08.28806	00 22 44.46	-00 02 28.8	19.4	704
2004 QA ₂₂	2004 09 01.96252	22 01 46.59	-02 43 42.2	20.1 R	J95	2004 QL ₂₄	2004 09 09.23595	00 22 20.12	-00 14 37.2	18.5	704
2004 QA ₂₂	2004 09 03.84543	21 54 18.40	-05 48 07.2		246	2004 QL ₂₄	2004 09 09.24734	00 22 19.81	-00 14 46.3	18.8	704
2004 QA ₂₂	2004 09 03.84611	21 54 18.23	-05 48 10.4		246	2004 QL ₂₄	2004 09 09.25874	00 22 19.45	-00 14 54.6	18.8	704
2004 QA ₂₂	2004 09 03.84671	21 54 18.00	-05 48 12.7		246	2004 QL ₂₄	2004 09 09.27015	00 22 19.12	-00 15 03.5	18.8	704
2004 QA ₂₂	2004 09 03.84848	21 54 17.45	-05 48 21.8		246	2004 QL ₂₄	2004 09 09.28155	00 22 18.75	-00 15 12.7	18.8	704
2004 QA ₂₂	2004 09 03.84919	21 54 17.21	-05 48 24.4		246	2004 QN ₂₄	2004 09 09.36438	03 22 20.07	+14 27 08.0	20.0	704
2004 QA ₂₂	2004 09 03.84980	21 54 17.03	-05 48 27.5	20.6 R	246	2004 QN ₂₄	2004 09 09.38726	03 22 20.74	+14 27 04.1	20.3	704
2004 QA ₂₂	2004 09 03.97853	21 53 42.24	-05 59 06.6	20.3 R	J95	2004 QN ₂₄	2004 09 09.39885	03 22 20.95	+14 27 02.0	20.0	704
2004 QA ₂₂	2004 09 04.00982	21 53 32.81	-06 01 34.2	20.8 R	J95	2004 QO ₂₄	2004 07 15.35123	23 45 59.29	-07 36 29.8	19.7	704
2004 QH ₂₂	2000 07 07.27241	18 47 48.71	-22 17 27.6	18.2	704	2004 QO ₂₄	2004 07 15.36187	23 45 59.68	-07 36 27.2	19.7	704
2004 QH ₂₂	2000 07 07.28543	18 47 47.67	-22 17 22.1	18.0	704	2004 QO ₂₄	2004 07 15.37257	23 46 00.18	-07 36 25.9	19.6	704
2004 QH ₂₂	2000 07 07.31081	18 47 45.64	-22 17 10.6	18.3	704	2004 QO ₂₄	2004 07 15.38322	23 46 00.77	-07 36 24.2	19.8	704
2004 QH ₂₂	2001 10 26.43430	09 04 17.30	+16 38 35.4	18.9	704	2004 QO ₂₄	2004 09 07.23731	23 50 04.22	-09 58 34.8	18.8	

2004 QT ₂₄	2004 08 30.52360	23 17 30.47	-64 25 29.5	18.1 R	474	2004 QA ₂₅	2004 08 28.50350	21 42 49.68	-53 23 22.2	18.8 R	1	413
2004 QT ₂₄	2004 08 30.52719	23 17 29.34	-64 25 31.0	17.8 R	474	2004 QA ₂₅	2004 09 01.62227	21 37 39.64	-53 00 50.7	19.4 R	1	413
2004 QT ₂₄	2004 08 30.52927	23 17 28.71	-64 25 31.4	18.0 R	474	2004 QA ₂₅	2004 09 01.62412	21 37 39.48	-53 00 49.8	19.7 R	1	413
2004 QT ₂₄	2004 08 31.48963	23 12 52.77	-64 29 46.7	18.7 R	1 413	2004 QA ₂₅	2004 09 01.62597	21 37 39.35	-53 00 49.3	19.4 R	1	413
2004 QT ₂₄	2004 08 31.50505	23 12 48.05	-64 29 51.1	18.8 R	1 413	2004 QB ₂₅	2001 03 24.53262	15 06 07.08	+09 04 11.7	20.2		608
2004 QT ₂₄	2004 08 31.50874	23 12 46.95	-64 29 52.1	18.5 R	1 413	2004 QB ₂₅	2001 03 24.54288	15 06 06.75	+09 04 13.2	20.6		608
2004 QU ₂₄	1993 04 18.43884	12 56 03.06	-00 37 51.6	19.0	8 413	2004 QB ₂₅	2001 03 24.55358	15 06 06.38	+09 04 14.3	20.8		608
2004 QU ₂₄	1993 04 24.27085	12 52 20.10	+00 40 23.5	19.6 V	691	2004 QB ₂₅	2001 03 31.39119	15 01 41.32	+09 17 17.9	19.0		704
2004 QU ₂₄	1993 04 24.29945	12 52 19.04	+00 40 44.0		691	2004 QB ₂₅	2001 03 31.40768	15 01 40.51	+09 17 19.8	19.6		704
2004 QU ₂₄	1993 04 24.32757	12 52 18.02	+00 41 05.2		691	2004 QB ₂₅	2001 03 31.42438	15 01 39.60	+09 17 21.0	19.6		704
2004 QU ₂₄	1999 03 22.27059	11 45 42.62	-09 09 23.7	18.8	704	2004 QB ₂₅	2001 04 25.20768	14 31 03.38	+08 36 15.6	18.0 R		699
2004 QU ₂₄	1999 03 22.28695	11 45 42.02	-09 08 54.7	19.2	704	2004 QB ₂₅	2001 04 25.23738	14 31 00.59	+08 36 05.5			699
2004 QU ₂₄	1999 03 22.30328	11 45 41.34	-09 08 27.4	18.4	704	2004 QB ₂₅	2001 04 25.26718	14 30 57.76	+08 35 55.6			699
2004 QU ₂₄	1999 03 22.31966	11 45 40.72	-09 07 59.4	18.1	704	2004 QB ₂₅	2001 04 25.29705	14 30 54.93	+08 35 45.2			699
2004 QU ₂₄	1999 03 22.33605	11 45 40.16	-09 07 31.7	18.4	704	2004 QB ₂₅	* 2004 08 24.53541	21 42 52.28	-58 00 07.1	18.9 R		E12
2004 QU ₂₄	1999 04 09.19933	11 38 36.69	-01 42 23.1	18.6 R	699	2004 QB ₂₅	2004 08 24.54487	21 42 51.61	-58 00 06.3	18.0 R		E12
2004 QU ₂₄	1999 04 09.21987	11 38 36.46	-01 41 57.5		699	2004 QB ₂₅	2004 08 24.55435	21 42 50.75	-58 00 04.8	18.2 R		E12
2004 QU ₂₄	1999 04 09.24028	11 38 36.17	-01 41 32.2		699	2004 QB ₂₅	2004 08 24.56382	21 42 49.65	-58 00 05.9	17.5 R		E12
2004 QV ₂₄	* 2004 08 23.98748	23 41 51.36	+02 25 23.3	19.5 V	049	2004 QB ₂₅	2004 08 28.49420	21 37 37.82	-57 47 17.3	19.0 R	1	413
2004 QV ₂₄	2004 08 23.99996	23 41 50.99	+02 25 17.4	19.0 V	049	2004 QB ₂₅	2004 08 28.49606	21 37 37.67	-57 47 17.0	19.0 R	1	413
2004 QV ₂₄	2004 08 24.01236	23 41 50.57	+02 25 11.7	18.6 V	049	2004 QB ₂₅	2004 08 28.49791	21 37 37.52	-57 47 16.5	19.1 R	1	413
2004 QV ₂₄	2004 08 26.30803	23 40 38.12	+02 07 37.1	17.7 R	703	2004 QB ₂₅	2004 09 01.62844	21 32 48.28	-57 23 19.0	19.4 R	1	413
2004 QV ₂₄	2004 08 26.31875	23 40 37.66	+02 07 31.7	19.0 R	703	2004 QB ₂₅	2004 09 01.63029	21 32 48.16	-57 23 17.9	19.4 R	1	413
2004 QV ₂₄	2004 08 26.32955	23 40 37.34	+02 07 27.6	19.2 R	703	2004 QB ₂₅	2004 09 01.63214	21 32 48.02	-57 23 17.0	19.7 R	1	413
2004 QV ₂₄	2004 08 26.34028	23 40 36.96	+02 07 22.5	18.8 R	703	2004 QC ₂₅	* 2004 08 30.30914	00 00 55.16	+00 01 23.7	19.5 R	5	673
2004 QV ₂₄	2004 08 28.23587	23 32 31.27	+00 13 52.0	19.4	704	2004 QC ₂₅	2004 08 30.31539	00 00 54.92	+00 01 22.4		5	673
2004 QV ₂₄	2004 09 08.24775	23 32 30.76	+00 13 45.2	19.6	704	2004 QC ₂₅	2004 08 30.34595	00 00 53.71	+00 01 15.2		5	673
2004 QV ₂₄	2004 09 08.25968	23 32 30.18	+00 13 38.7	19.7	704	2004 QC ₂₅	2004 09 02.34201	23 58 57.44	-00 09 26.6	19.5 R	5	673
2004 QV ₂₄	2004 09 08.27158	23 32 29.68	+00 13 32.4	19.5	704	2004 QC ₂₅	2004 09 02.34988	23 58 57.07	-00 09 28.5		5	673
2004 QV ₂₄	2004 09 08.28411	23 32 29.20	+00 13 25.1	19.6	704	2004 QC ₂₅	2004 09 02.35775	23 58 56.76	-00 09 30.3		5	673
2004 QW ₂₄	* 2004 08 24.67524	02 09 22.13	-52 38 38.8	18.4 R	E12	2004 QC ₂₅	2004 09 07.36458	23 55 24.57	-00 29 14.2	19.5 R	5	673
2004 QW ₂₄	2004 08 24.68472	02 09 22.13	-52 38 45.5	18.4 R	E12	2004 QC ₂₅	2004 09 07.36667	23 55 24.47	-00 29 14.7		5	673
2004 QW ₂₄	2004 08 24.69424	02 09 22.30	-52 38 52.1	18.1 R	E12	2004 QC ₂₅	2004 09 07.36875	23 55 24.38	-00 29 15.1		5	673
2004 QW ₂₄	2004 08 24.70378	02 09 22.34	-52 38 59.1	19.0 R	E12	2004 QC ₂₅	2004 09 09.24464	23 54 00.21	-00 37 08.9	20.0		704
2004 QW ₂₄	2004 08 25.81699	02 09 30.58	-52 52 07.3	18.1 R	1 413	2004 QC ₂₅	2004 09 09.26744	23 53 59.17	-00 37 14.0	20.0		704
2004 QW ₂₄	2004 08 25.81826	02 09 30.59	-52 52 08.2	18.4 R	1 413	2004 QC ₂₅	2004 09 09.27884	23 53 58.64	-00 37 16.9	20.1		704
2004 QW ₂₄	2004 08 26.71171	02 09 34.74	-53 02 34.2	18.5 R	1 413	2004 QD ₂₅	* 2004 08 24.31048	23 47 15.15	+25 58 28.1	19.1		704
2004 QW ₂₄	2004 08 26.71933	02 09 34.74	-53 02 35.3	18.3 R	1 413	2004 QD ₂₅	2004 08 24.32049	23 47 14.42	+25 58 39.8	19.2		704
2004 QW ₂₄	2004 08 26.72094	02 09 34.72	-53 02 36.4	18.6 R	1 413	2004 QD ₂₅	2004 08 24.33050	23 47 13.66	+25 58 50.9	19.2		704
2004 QX ₂₄	* 2004 08 24.71925	02 50 44.93	-50 30 24.1	18.9 R	E12	2004 QD ₂₅	2004 08 24.34065	23 47 12.89	+25 59 01.3	19.1		704
2004 QX ₂₄	2004 08 24.72882	02 50 45.01	-50 30 28.7	18.5 R	E12	2004 QD ₂₅	2004 08 29.24143	23 40 58.37	+27 25 47.7	18.5 R		699
2004 QX ₂₄	2004 08 24.73839	02 50 45.11	-50 30 33.5	17.9 R	E12	2004 QD ₂₅	2004 08 29.25446	23 40 57.12	+27 26 00.3			699
2004 QX ₂₄	2004 08 24.74795	02 50 45.27	-50 30 36.9	18.3 R	E12	2004 QD ₂₅	2004 08 29.26744	23 40 56.21	+27 26 12.6			699
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2004 QX ₂₄	2004 08 26.72424	02 51 02.92	-50 45 32.1	19.4 R	1 413	2004 QE ₂₅	* 2004 08 31.174026	21 47 43.68	-27 43 21.4	18.9 R	21	809
2004 QX ₂₄	2004 08 26.72586	02 51 02.91	-50 45 32.7	19.5 R	1 413	2004 QE ₂₅	2004 08 31.175701	21 47 43.57	-27 43 21.2	19.0 R	21	809
2004 QX ₂₄	2004 08 28.58374	02 51 07.34	-50 59 17.1	19.7 R	1 413	2004 QE ₂₅	2004 08 31.180832	21 47 43.25	-27 43 20.7	18.8 R	21	809
2004 QX ₂₄	2004 08 28.58560	02 51 07.39	-50 59 18.0	19.2 R	1 413	2004 QE ₂₅	2004 08 31.182511	21 47 43.15	-27 43 20.6	18.9 R	21	809
2004 QY ₂₄	* 2004 08 25.66060	01 10 46.48	-50 13 34.2	17.9 R	E12	2004 QE ₂₅	2004 09 03.20326	21 44 56.44	-27 37 04.8	19.6		644
2004 QY ₂₄	2004 08 25.67115	01 10 46.30	-50 13 39.2	17.8 R	E12	2004 QE ₂₅	2004 09 03.22395	21 44 55.26	-27 37 01.3	18.8		644
2004 QY ₂₄	2004 08 25.68171	01 10 46.16	-50 13 44.9	18.0 R	E12	2004 QE ₂₅	2004 09 03.24446	21 44 54.06	-27 36 58.2	19.5		644
2004 QY ₂₄	2004 08 25.69227	01 10 45.90	-50 13 50.1	17.5 R	E12	2004 QF ₂₅	* 2004 08 20.37325	23 34 21.79	+17 29 08.1	19.8 R		703
2004 QY ₂₄	2004 08 26.75161	01 10 32.17	-50 22 38.1	18.2 R	1 413	2004 QF ₂₅	2004 08 20.38284	23 34 21.39	+17 29 08.7	20.4 R		703
2004 QY ₂₄	2004 08 26.75346	01 10 32.13	-50 22 39.0	18.1 R	1 413	2004 QF ₂₅	2004 08 20.39245	23 34 21.14	+17 29 06.3	19.4 R		703
2004 QY ₂₄	2004 08 26.75531	01 10 32.09	-50 22 39.9	18.2 R	1 413	2004 QF ₂₅	2004 08 20.40203	23 34 20.57	+17 29 04.7	19.4 R		703
2004 QY ₂₄	2004 08 28.52188	01 10 01.17	-50 36 24.0	18.2 R	1 413	2004 QF ₂₅	2004 09 03.90047	23 23 56.47	+16 31 25.9	18.6 R		246
2004 QY ₂₄	2004 08 28.52373	01 10 01.12	-50 36 24.8	18.1 R	1 413	2004 QF ₂₅	2004 09 03.90230	23 23 56.45	+16 31 25.3			246
2004 QY ₂₄	2004 08 28.52558	01 10 01.06	-50 36 25.8	18.4 R	1 413	2004 QF ₂₅	2004 09 03.90310	23 23 56.44	+16 31 24.1			246
2004 QZ ₂₄	2004 07 22.66712	22 06 02.10	-56 47 09.3	18.4 R	E12	2004 QF ₂₅	2004 09 03.90465	23 23 56.34	+16 31 23.2			246
2004 QZ ₂₄	2004 07 22.67862	22 06 01.40	-56 47 14.2	18.7 R	E12	2004 QF ₂₅	2004 09 03.90622	23 23 56.20	+16 31 23.1			246
2004 QZ ₂₄	2004 07 22.69014	22 06 00.66	-56 47 20.2	18.7 R	E12	2004 QF ₂₅	2004 09 03.90868	23 23 56.08	+16 31 22.2			246
2004 QZ ₂₄	2004 07 22.70165	22 05 59.96	-56 47 25.4	18.5 R	E12	2004 QF ₂₅	2004 09 03.90958	23 23 56.08	+16 31 21.5			246
2004 QZ ₂₄	* 2004 08 24.47485	21 22 00.38	-56 58 53.6	18.3 R	E12	2004 QF ₂₅	2004 09 03.91159	23 23 55.97	+16 31 20.9			246
2004 QZ ₂₄	2004 08 24.48432	21 21 59.57	-56 58 49.6	18.5 R	E12	2004 QF ₂₅	2004 09 03.91234	23 23 55.91	+16 31 20.7			246
2004 QZ ₂₄	2004 08 24.49380	21 21 58.89	-56 58 44.2	18.2 R	E12	2004 QF ₂₅	2004 09 04.87066	23 23 09.60	+16 25 10.5			246
2004 QZ ₂₄	2004 08 24.50328	21 21 58.13	-56 58 40.2	18.0 R	E12	2004 QF ₂₅	2004 09 04.87174	23 23 09.55	+16 25 12.1			246
2004 QZ ₂₄	2004 08 28.48139	21 17 18.82	-56 22 44.2	19.0 R	1 413	2004 QF ₂₅	2004 09 04.87506	23 23 09.38	+16 25 11.0			246
2004 QZ ₂₄	2004 08 28.48324	21 17										

2004 QJ ₂₅	2004 09 06.23730	22 27 27.51	+29 59 24.0	18.7	704	2004 QQ ₂₅	2004 09 07.27290	23 54 10.38	-10 36 13.9	19.8	704
2004 QJ ₂₅	2004 09 06.24939	22 27 27.12	+29 59 15.9	18.7	704	2004 QQ ₂₅	2004 09 07.28427	23 54 09.18	-10 36 10.8	19.9	704
2004 QJ ₂₅	2004 09 06.26048	22 27 26.72	+29 59 07.8	19.3	704	2004 QQ ₂₅	2004 09 08.29081	23 52 29.63	-10 31 28.9	19.5	704
2004 QJ ₂₅	2004 09 06.27185	22 27 26.36	+29 59 00.2	18.8	704	2004 QQ ₂₅	2004 09 08.30232	23 52 28.47	-10 31 26.1	19.7	704
2004 QJ ₂₅	2004 09 06.28294	22 27 25.96	+29 58 53.0	19.0	704	2004 QQ ₂₅	2004 09 08.31419	23 52 27.25	-10 31 22.8	19.7	704
2004 QK ₂₅	* 2004 08 26.29133	23 29 25.93	+30 10 23.0	19.7	704	2004 QQ ₂₅	2004 09 08.33773	23 52 24.82	-10 31 15.7	19.4	704
2004 QK ₂₅	2004 08 26.32250	23 29 24.62	+30 10 20.7	19.9	704	2004 QR ₂₅	* 2004 08 20.22113	22 05 04.34	+14 35 42.1	19.4	704
2004 QK ₂₅	2004 08 26.33309	23 29 24.18	+30 10 19.3	20.4	704	2004 QR ₂₅	2004 08 20.22124	22 05 04.32	+14 35 42.9	19.2	704
2004 QK ₂₅	2004 09 06.24266	23 21 02.96	+29 29 26.4	19.8	704	2004 QR ₂₅	2004 08 20.23107	22 05 03.64	+14 35 45.9	20.1	704
2004 QK ₂₅	2004 09 06.25373	23 21 02.45	+29 29 21.7	20.0	704	2004 QR ₂₅	2004 08 20.23118	22 05 03.43	+14 35 46.2	19.4	704
2004 QK ₂₅	2004 09 06.26484	23 21 01.86	+29 29 16.5	20.2	704	2004 QR ₂₅	2004 08 20.24109	22 05 02.62	+14 35 50.1	20.1	704
2004 QK ₂₅	2004 09 06.27619	23 21 01.16	+29 29 14.0	20.2	704	2004 QR ₂₅	2004 08 20.24120	22 05 02.57	+14 35 49.8	19.2	704
2004 QK ₂₅	2004 09 06.28729	23 21 00.60	+29 29 09.6	19.8	704	2004 QR ₂₅	2004 08 20.25127	22 05 01.79	+14 35 54.2	19.9	704
2004 QK ₂₅	2004 09 07.28763	23 20 09.64	+29 22 41.9	19.9	704	2004 QR ₂₅	2004 09 07.17959	21 40 40.05	+15 50 34.4	19.1	644
2004 QK ₂₅	2004 09 07.29958	23 20 08.02	+29 22 37.5	20.3	704	2004 QR ₂₅	2004 09 07.19022	21 40 39.25	+15 50 35.4	18.9	644
2004 QK ₂₅	2004 09 07.31098	23 20 08.26	+29 22 33.0	20.6	704	2004 QR ₂₅	2004 09 07.20021	21 40 38.51	+15 50 36.1	19.0	644
2004 QK ₂₅	2004 09 07.32249	23 20 07.62	+29 22 29.0	20.5	704	2004 QR ₂₅	2004 09 07.21164	21 40 37.66	+15 50 37.1	18.8	644
2004 QK ₂₅	2004 09 07.35418	23 20 07.05	+29 22 22.8	19.9	704	2004 QR ₂₅	2004 09 07.22183	21 40 36.91	+15 50 37.6	18.7	644
2004 QL ₂₅	* 2004 08 26.29239	23 37 38.66	+29 59 34.2	19.5	704	2004 QR ₂₅	2004 09 07.23273	21 40 36.12	+15 50 39.1	18.7	644
2004 QL ₂₅	2004 08 26.30274	23 37 38.15	+29 59 35.9	20.2	704	2004 QS ₂₅	* 2004 08 26.67309	00 43 28.57	-12 54 18.4	18.8	R E12
2004 QL ₂₅	2004 08 26.31309	23 37 37.76	+29 59 36.1	20.1	704	2004 QS ₂₅	2004 08 26.68242	00 43 28.33	-12 54 19.0	18.1	R E12
2004 QL ₂₅	2004 08 26.32357	23 37 37.34	+29 59 37.4	20.3	704	2004 QS ₂₅	2004 08 26.69176	00 43 28.10	-12 54 19.3	19.1	R E12
2004 QL ₂₅	2004 08 26.33420	23 37 36.93	+29 59 38.1	20.0	704	2004 QS ₂₅	2004 08 26.70110	00 43 27.91	-12 54 20.1	17.9	R E12
2004 QL ₂₅	2004 09 06.24301	23 29 44.68	+30 00 34.8	19.7	704	2004 QS ₂₅	2004 09 07.27150	00 37 15.54	-12 54 59.0	18.2	644
2004 QL ₂₅	2004 09 06.25408	23 29 44.20	+30 00 35.1	20.1	704	2004 QS ₂₅	2004 09 07.28916	00 37 14.61	-12 54 58.6	18.8	704
2004 QL ₂₅	2004 09 06.27654	23 29 43.17	+30 00 32.1	20.1	704	2004 QS ₂₅	2004 09 07.30113	00 37 14.05	-12 54 58.2	18.8	704
2004 QL ₂₅	2004 09 06.28764	23 29 42.57	+30 00 31.6	19.9	704	2004 QS ₂₅	2004 09 07.31256	00 37 13.49	-12 54 58.0	19.1	704
2004 QM ₂₅	2004 08 10.43653	00 00 40.89	+28 17 45.5	19.0	644	2004 QS ₂₅	2004 09 07.32407	00 37 12.90	-12 54 57.8	19.0	704
2004 QM ₂₅	2004 08 10.44683	00 00 40.71	+28 17 52.1	19.1	644	2004 QS ₂₅	2004 09 07.33577	00 37 12.37	-12 54 57.6	18.9	704
2004 QM ₂₅	2004 08 10.45719	00 00 40.51	+28 17 58.5	19.1	644	2004 QS ₂₅	2004 09 07.34964	00 37 11.81	-12 54 57.5	18.1	644
2004 QM ₂₅	* 2004 08 26.29307	23 52 46.89	+30 37 52.1	19.3	704	2004 QS ₂₅	2004 09 07.41170	00 37 08.84	-12 54 56.0	18.0	644
2004 QM ₂₅	2004 08 26.30341	23 52 46.41	+30 37 57.3	19.6	704	2004 QT ₂₅	* 2004 08 27.40459	00 38 56.71	-08 36 56.6	18.4	R 699
2004 QM ₂₅	2004 08 26.31377	23 52 46.04	+30 38 00.5	19.8	704	2004 QT ₂₅	2004 08 27.41754	00 38 56.58	-08 36 17.5		699
2004 QM ₂₅	2004 08 26.33487	23 52 45.03	+30 38 09.5	20.3	704	2004 QT ₂₅	2004 08 27.43050	00 38 56.41	-08 36 25.4		699
2004 QM ₂₅	2004 09 06.28905	23 43 51.19	+31 29 35.6	19.0	704	2004 QT ₂₅	2004 08 27.44344	00 38 56.28	-08 36 33.3		699
2004 QM ₂₅	2004 09 06.30052	23 43 50.56	+31 29 36.8	19.3	704	2004 QT ₂₅	2004 09 07.25735	00 35 46.77	-10 34 50.3	18.6	644
2004 QM ₂₅	2004 09 06.31170	23 43 49.92	+31 29 39.4	19.2	704	2004 QT ₂₅	2004 09 07.28883	00 35 45.91	-10 35 11.7	19.0	704
2004 QM ₂₅	2004 09 06.32284	23 43 49.30	+31 29 41.6	19.8	704	2004 QT ₂₅	2004 09 07.30080	00 35 45.58	-10 35 19.8	18.8	704
2004 QM ₂₅	2004 09 06.33425	23 43 48.71	+31 29 42.6	19.3	704	2004 QT ₂₅	2004 09 07.31221	00 35 45.19	-10 35 27.2	19.4	704
2004 QN ₂₅	2000 12 06.21374	02 25 22.30	+37 56 49.6	18.4	704	2004 QT ₂₅	2004 09 07.32373	00 35 44.87	-10 35 35.6	19.2	704
2004 QN ₂₅	2000 12 06.22894	02 25 21.72	+37 56 36.3	18.8	704	2004 QT ₂₅	2004 09 07.32747	00 35 44.85	-10 35 37.9	18.5	644
2004 QN ₂₅	2000 12 06.24412	02 25 21.26	+37 56 23.5	18.4	704	2004 QT ₂₅	2004 09 07.33543	00 35 44.54	-10 35 43.5	19.2	704
2004 QN ₂₅	2000 12 06.25980	02 25 20.83	+37 56 11.4	18.6	704	2004 QT ₂₅	2004 09 07.39051	00 35 43.08	-10 36 20.4	18.5	644
2004 QN ₂₅	2000 12 06.27610	02 25 20.35	+37 55 57.2	18.8	704	2004 QU ₂₅	* 2004 08 27.40459	00 44 40.66	-08 27 35.2	17.9	R 699
2004 QN ₂₅	2000 12 17.14953	02 22 10.34	+35 29 53.5	18.6	704	2004 QU ₂₅	2004 08 27.41754	00 44 40.15	-08 27 33.3		699
2004 QN ₂₅	2000 12 17.16533	02 22 10.10	+35 29 41.0	19.0	704	2004 QU ₂₅	2004 08 27.43050	00 44 39.64	-08 27 31.4		699
2004 QN ₂₅	2000 12 17.18020	02 22 09.99	+35 29 29.1	18.8	704	2004 QU ₂₅	2004 08 27.44344	00 44 39.15	-08 27 30.1		699
2004 QN ₂₅	2000 12 17.19513	02 22 09.90	+35 29 17.1	18.6	704	2004 QU ₂₅	2004 09 07.25961	00 36 32.92	-08 04 11.4	17.5	644
2004 QN ₂₅	2000 12 17.21000	02 22 09.75	+35 29 05.4	18.8	704	2004 QU ₂₅	2004 09 07.32973	00 36 29.05	-08 04 02.1	17.4	644
2004 QN ₂₅	2004 07 14.33626	00 13 10.62	+26 54 05.8	19.5	704	2004 QU ₂₅	2004 09 07.39275	00 36 25.57	-08 03 53.6	17.5	644
2004 QN ₂₅	2004 07 14.34490	00 13 10.78	+26 54 12.2	20.1	704	2004 QU ₂₅	2004 09 08.23552	00 35 40.55	-08 01 58.6	17.9	704
2004 QN ₂₅	2004 07 14.35341	00 13 11.08	+26 54 20.1	20.2	704	2004 QU ₂₅	2004 09 08.24697	00 35 39.89	-08 01 56.3	17.9	704
2004 QN ₂₅	2004 07 14.36198	00 13 11.21	+26 54 27.2	20.2	704	2004 QU ₂₅	2004 09 08.25847	00 35 39.23	-08 01 55.6	18.1	704
2004 QN ₂₅	2004 07 14.37065	00 13 11.47	+26 54 33.6	20.3	704	2004 QU ₂₅	2004 09 08.26990	00 35 38.62	-08 01 53.7	18.3	704
2004 QN ₂₅	* 2004 08 25.24043	00 12 08.11	+34 19 02.3	18.8	R 699	2004 QU ₂₅	2004 09 08.28143	00 35 37.95	-08 01 52.1	18.0	704
2004 QN ₂₅	2004 08 25.26005	00 12 07.33	+34 19 11.2		699	2004 QV ₂₅	* 2004 08 27.40540	00 43 38.93	-11 10 07.4	19.5	R 699
2004 QN ₂₅	2004 08 25.27967	00 12 06.74	+34 19 18.6		699	2004 QV ₂₅	2004 08 27.41835	00 43 38.97	-11 10 16.3		699
2004 QN ₂₅	2004 08 25.29926	00 12 05.99	+34 19 26.5		699	2004 QV ₂₅	2004 08 27.43130	00 43 39.01	-11 10 26.5		699
2004 QN ₂₅	2004 09 06.23612	00 03 41.25	+35 17 54.3	19.9	704	2004 QV ₂₅	2004 08 27.44425	00 43 38.99	-11 10 36.2		699
2004 QN ₂₅	2004 09 06.24703	00 03 40.70	+35 17 56.0	20.2	704	2004 QV ₂₅	2004 09 07.27150	00 42 17.11	-13 33 37.3	19.3	644
2004 QN ₂₅	2004 09 06.25793	00 03 40.13	+35 17 59.3	20.3	704	2004 QV ₂₅	2004 09 07.34964	00 42 15.71	-13 34 40.3	19.5	644
2004 QN ₂₅	2004 09 06.27973	00 03 38.91	+35 18 02.3	19.9	704	2004 QV ₂₅	2004 09 07.41170	00 42 14.58	-13 35 30.5	19.6	644
2004 QO ₂₅	* 2004 08 26.27803	01 05 11.87	+38 43 14.5	19.1	R 699	2004 QW ₂₅	* 2004 08 19.32016	23 56 21.42	+14 02 13.7	20.0	704
2004 QO ₂₅	2004 08 26.29762	01 05 11.61	+38 43 29.0		699	2004 QW ₂₅	2004 08 19.33009	23 56 21.33	+14 02 21.6	19.9	704
2004 QO ₂₅	2004 08 26.31718	01 05 11.34	+38 43 41.7		699	2004 QW ₂₅	2004 08 19.33990	23 56 21.15	+14 02 29.2	19.6	704
2004 QO ₂₅	2004 08 26.33679	01 05 11.01	+38 43 55.4		699	2004 QW ₂₅	2004 09 08.26178	23 45 59.45	+17 02 13.9	19.5	644
2004 QO ₂₅	2004 09 06.28572	01 00 58.42	+40 37 23.2	19.2	704	2004 QW ₂₅	2004 09 08.28262	23 45 58.41	+17 02 21.5	19.4	644
2004 QO ₂₅	2004 09 06.29663	01 00 58.01	+40 37 28.7	19.4	704	2004 QW ₂₅	2004 09 08.30270	23 45 57.41	+17 02 29.2	19.5	644
2004 QO ₂₅	2004 09 06.30756	01 00 57.65	+40 37 34.4	19.7	704	2004 QX ₂₅	2003 06 30.27137	17 34 46.12	+15 15 59.6	19.2	704
2004 QO ₂₅	2004 09 06.31849	01 00									

2004 QY ₂₅	2004 09 09.18111	23 07 33.44	-07 28 10.2	18.2	704	2004 RG	2004 09 02.85074	22 23 45.57	+11 22 31.4	246
2004 QY ₂₅	2004 09 09.19228	23 07 32.61	-07 28 02.7	18.4	704	2004 RG	2004 09 02.85156	22 23 45.56	+11 22 30.2	246
2004 QY ₂₅	2004 09 09.20343	23 07 31.74	-07 27 54.8	18.3	704	2004 RG	2004 09 02.85241	22 23 45.56	+11 22 30.4	246
2004 QY ₂₅	2004 09 09.21522	23 07 30.86	-07 27 47.0	17.8	704	2004 RG	2004 09 02.85352	22 23 45.43	+11 22 30.0	246
2004 QY ₂₅	2004 09 09.22658	23 07 29.97	-07 27 39.3	18.2	704	2004 RG	2004 09 02.85439	22 23 45.40	+11 22 29.9	246
2004 RA	* 2004 09 01.34433	23 06 28.38	-06 01 36.6	19.5 R	5 673	2004 RG	2004 09 03.83602	22 22 49.49	+11 22 41.3	246
2004 RA	2004 09 01.35279	23 06 27.95	-06 01 38.5		5 673	2004 RG	2004 09 03.83685	22 22 49.42	+11 22 40.8	246
2004 RA	2004 09 01.38576	23 06 26.19	-06 01 43.6		5 673	2004 RG	2004 09 03.83862	22 22 49.36	+11 22 41.2	246
2004 RA	2004 09 02.29896	23 05 41.88	-06 04 22.4	19.5 R	5 673	2004 RG	2004 09 03.83939	22 22 49.24	+11 22 40.9	246
2004 RA	2004 09 02.30243	23 05 41.69	-06 04 22.9		5 673	2004 RG	2004 09 03.84120	22 22 49.17	+11 22 41.3	246
2004 RA	2004 09 02.30648	23 05 41.48	-06 04 23.6		5 673	2004 RG	2004 09 03.84238	22 22 49.14	+11 22 41.4	246
2004 RA	2004 09 08.22818	23 00 44.42	-06 22 02.8	18.7	704	2004 RG	2004 09 03.84324	22 22 49.04	+11 22 40.9	246
2004 RA	2004 09 08.23971	23 00 43.81	-06 22 04.4	19.3	704	2004 RG	2004 09 04.84207	22 21 52.62	+11 22 35.0	246
2004 RA	2004 09 08.25116	23 00 43.18	-06 22 06.7	19.0	704	2004 RG	2004 09 04.84369	22 21 52.53	+11 22 35.3	246
2004 RA	2004 09 08.26265	23 00 42.58	-06 22 08.3	19.1	704	2004 RG	2004 09 04.84449	22 21 52.48	+11 22 35.2	246
2004 RA	2004 09 08.27406	23 00 41.96	-06 22 10.5	19.6	704	2004 RG	2004 09 04.84517	22 21 52.48	+11 22 36.1	246
2004 RA	2004 09 09.18076	22 59 56.47	-06 24 51.8	18.7	704	2004 RG	2004 09 04.84689	22 21 52.36	+11 22 35.8	246
2004 RA	2004 09 09.19192	22 59 55.85	-06 24 54.6	18.9	704	2004 RG	2004 09 04.84759	22 21 52.34	+11 22 35.1	246
2004 RA	2004 09 09.20308	22 59 55.24	-06 24 55.9	19.0	704	2004 RG	2004 09 05.88745	22 20 54.14	+11 22 12.3	246
2004 RA	2004 09 09.21487	22 59 54.62	-06 24 58.8	19.4	704	2004 RG	2004 09 05.89064	22 20 53.95	+11 22 11.9	246
2004 RA	2004 09 09.22622	22 59 54.01	-06 25 00.5	19.1	704	2004 RG	2004 09 05.89146	22 20 53.91	+11 22 12.4	246
2004 RB	2004 08 21.53082	20 31 44.86	-16 40 25.6	19.7 R	E12	2004 RG	2004 09 05.89228	22 20 53.87	+11 22 12.0	246
2004 RB	2004 08 21.54605	20 31 44.13	-16 40 25.4	20.0 R	E12	2004 RG	2004 09 05.89308	22 20 53.86	+11 22 12.3	246
2004 RB	2004 08 21.56119	20 31 43.48	-16 40 25.0	19.6 R	E12	2004 RG	2004 09 06.83590	22 20 01.90	+11 21 36.5	18.7 R
2004 RB	2004 08 21.57628	20 31 42.88	-16 40 24.8	19.4 R	E12	2004 RG	2004 09 06.84617	22 20 01.31	+11 21 35.6	18.8 R
2004 RB	* 2004 09 01.39208	20 25 06.54	-16 34 02.4	20.0 R	11 568	2004 RG	2004 09 06.86304	22 20 00.33	+11 21 34.4	19.0 R
2004 RB	2004 09 01.39503	20 25 06.46	-16 34 02.3	20.2 R	11 568	2004 RH	* 2004 09 02.91060	22 54 36.79	-01 54 21.6	18.9 R
2004 RB	2004 09 02.38306	20 24 38.07	-16 33 11.1	20.1 R	11 568	2004 RH	2004 09 02.91351	22 54 36.59	-01 54 22.2	246
2004 RB	2004 09 02.38725	20 24 37.94	-16 33 10.8	19.9 R	11 568	2004 RH	2004 09 02.91492	22 54 36.56	-01 54 21.5	246
2004 RB	2004 09 06.15420	20 23 02.84	-16 29 30.2	21.3 R	735	2004 RH	2004 09 02.91580	22 54 36.52	-01 54 22.7	246
2004 RB	2004 09 06.16531	20 23 02.58	-16 29 29.1	21.3 R	735	2004 RH	2004 09 02.91714	22 54 36.44	-01 54 23.8	246
2004 RB	2004 09 06.21716	20 23 01.35	-16 29 25.9	20.5 R	735	2004 RH	2004 09 02.91902	22 54 36.35	-01 54 24.0	246
2004 RC	2004 08 20.23670	22 06 59.87	-08 40 00.3	20.1 V	691	2004 RH	2004 09 02.91995	22 54 36.23	-01 54 23.7	246
2004 RC	2004 08 20.30861	22 06 56.22	-08 40 35.3	20.1 V	691	2004 RH	2004 09 03.87006	22 53 50.69	-01 59 13.3	246
2004 RC	2004 08 20.33324	22 06 54.95	-08 40 47.5	20.1 V	691	2004 RH	2004 09 03.87098	22 53 50.62	-01 59 13.4	246
2004 RC	* 2004 09 02.24803	21 56 43.81	-10 28 48.4	20.0 R	5 673	2004 RH	2004 09 03.87198	22 53 50.57	-01 59 13.8	246
2004 RC	2004 09 02.26632	21 56 43.09	-10 28 56.6		5 673	2004 RH	2004 09 03.87487	22 53 50.44	-01 59 14.2	246
2004 RC	2004 09 02.27813	21 56 42.46	-10 29 02.8		5 673	2004 RH	2004 09 03.87584	22 53 50.42	-01 59 16.1	246
2004 RC	2004 09 03.21962	21 56 01.25	-10 36 48.7	20.0 R	5 673	2004 RH	2004 09 03.87681	22 53 50.35	-01 59 15.4	246
2004 RC	2004 09 03.22708	21 56 00.88	-10 36 52.2		5 673	2004 RH	2004 09 04.88020	22 53 01.95	-02 04 24.2	246
2004 RC	2004 09 03.24201	21 56 00.24	-10 36 59.3		5 673	2004 RH	2004 09 04.88179	22 53 01.79	-02 04 25.0	246
2004 RC	2004 09 07.23565	21 53 14.66	-11 09 07.7	20.0 R	5 673	2004 RH	2004 09 04.88469	22 53 01.69	-02 04 25.8	246
2004 RC	2004 09 07.23912	21 53 14.50	-11 09 09.3		5 673	2004 RH	2004 09 04.88561	22 53 01.66	-02 04 25.9	246
2004 RC	2004 09 07.24352	21 53 14.30	-11 09 12.0		5 673	2004 RH	2004 09 05.89660	22 52 12.87	-02 09 42.0	246
2004 RC	2004 09 10.20223	21 51 24.49	-11 31 53.7	20.7 V	691	2004 RH	2004 09 05.89753	22 52 12.80	-02 09 41.2	246
2004 RC	2004 09 10.27553	21 51 21.67	-11 32 26.2	20.6 V	691	2004 RH	2004 09 05.89822	22 52 12.82	-02 09 41.8	246
2004 RC	2004 09 10.30314	21 51 20.60	-11 32 38.4	20.3 V	691	2004 RH	2004 09 05.90101	22 52 12.62	-02 09 43.6	246
2004 RD	* 2004 09 02.31574	23 08 29.58	-05 57 52.4	19.8 R	5 673	2004 RH	2004 09 05.90200	22 52 12.61	-02 09 43.2	246
2004 RD	2004 09 02.32234	23 08 29.25	-05 57 54.2		5 673	2004 RH	2004 09 05.90284	22 52 12.54	-02 09 43.9	246
2004 RD	2004 09 02.32963	23 08 28.96	-05 57 56.1		5 673	2004 RJ	* 2004 09 03.14861	20 29 43.38	-30 51 47.1	19.0
2004 RD	2004 09 03.28125	23 07 45.55	-06 02 14.3	19.8 R	5 673	2004 RJ	2004 09 03.15914	20 29 42.99	-30 51 42.1	19.0
2004 RD	2004 09 03.28819	23 07 45.22	-06 02 15.8		5 673	2004 RJ	2004 09 03.16911	20 29 42.57	-30 51 36.9	19.1
2004 RD	2004 09 03.31649	23 07 43.85	-06 02 22.4		5 673	2004 RJ	2004 09 03.52271	20 29 29.89	-30 48 16.6	19.2 R
2004 RD	2004 09 07.25665	23 04 42.05	-06 20 15.1	20.1 V	691	2004 RJ	2004 09 03.53223	20 29 29.53	-30 48 10.6	18.7 R
2004 RD	2004 09 07.28837	23 04 40.54	-06 20 23.6	19.9 V	691	2004 RJ	2004 09 03.54174	20 29 29.14	-30 48 04.9	18.4 R
2004 RD	2004 09 07.31902	23 04 39.06	-06 20 32.2	19.9 V	691	2004 RJ	2004 09 03.55125	20 29 28.81	-30 48 00.5	17.8 R
2004 RD	2004 09 07.37419	23 04 36.43	-06 20 47.4	19.8 R	5 673	2004 RJ	2004 09 04.14941	20 29 08.35	-30 42 32.4	19.4
2004 RD	2004 09 07.37766	23 04 36.27	-06 20 48.2		5 673	2004 RJ	2004 09 04.15925	20 29 08.00	-30 42 27.1	19.5
2004 RD	2004 09 07.38113	23 04 36.12	-06 20 49.3		5 673	2004 RJ	2004 09 04.17031	20 29 07.61	-30 42 20.9	19.6
2004 RD	2004 09 08.22818	23 03 56.94	-06 24 39.3	19.4	704	2004 RK	* 2004 09 03.34930	21 59 18.92	+11 48 50.7	18.4 R
2004 RD	2004 09 08.25116	23 03 55.86	-06 24 46.5	19.5	704	2004 RK	2004 09 03.36231	21 59 17.68	+11 48 19.6	699
2004 RD	2004 09 08.26265	23 03 55.32	-06 24 49.3	20.0	704	2004 RK	2004 09 03.37528	21 59 16.48	+11 47 50.7	699
2004 RD	2004 09 08.27406	23 03 54.75	-06 24 52.3	20.2	704	2004 RK	2004 09 03.39027	21 59 15.20	+11 47 16.8	699
2004 RD	2004 09 09.18076	23 03 12.69	-06 28 59.2	19.7	704	2004 RK	2004 09 03.79382	21 58 42.32	+11 31 32.3	19.3 R
2004 RD	2004 09 09.19192	23 03 12.18	-06 29 01.9	20.1	704	2004 RK	2004 09 03.79735	21 58 42.13	+11 31 24.3	18.9 R
2004 RD	2004 09 09.22622	23 03 10.57	-06 29 11.0	20.2	704	2004 RK	2004 09 03.80803	21 58 41.08	+11 30 58.8	18.1 R
2004 RE	* 2004 09 02.38056	23 29 03.47	-04 29 50.3	19.2 R	5 673	2004 RK	2004 09 03.81157	21 58 40.77	+11 30 50.0	18.9 R
2004 RE	2004 09 02.38542	23 29 03.23	-04 29 51.1		5 673	2004 RK	2004 09 03.81982	21 58 40.14	+11 30 31.7	18.8 R
2004 RE	2004 09 02.40359	23 29 02.26	-04 29 53.8		5 673	2004 RK	2004 09 03.82159	21 58 39.85	+11 30 27.6	246
2004 RE	2004 09 03.32910	23 28 16.58	-04 32 21.8	19.2 R	5 673	2004 RK	2004 09 03.82236	21 58 39.81	+11 30 25.5	246
2004 RE	2004 09 03.33247	23 28 16.37	-04 32 22.6		5 673	2004 RK	2004 09 03.82312	21 58 39.75	+11 30 23.8	246
2004 RE	2004 09 03.34340	23 28 15.80	-04 32 24.2		5 673	2004 RK	2004 09 03.82389	21 58 39.61	+11 30 22.2	246
2004 RE	2004 09 07.39688	23 24 45.94	-04 43 44.8	19.5 R	5 673	2004 RK	2004 09 03.82428	21 58 39.67	+11 30 20.3	18.6 R
2004 RE	2004 09 07.39907	23 24 45.82	-04 43 45.2		5 673	2004 RK	2004 09 03.82471	21 58 39.59	+11 30 20.1	246
2004 RE	2004 09 07.40231	23 24 45.64	-04 43 45.7		5 673	2004 RK	2004 09 03.82624	21 58 39.47	+11 30 16.3	246
2004 RE	2004 09 08.22983	23 24 02.10	-04 46 07.8	18.4	704	2004 RK	2004 09 03.82789	21 58 39.28	+11 30 12.6	246
2004 RE	2004 09 08.24128	23 24 01.42	-04 46 09.3	18.9	704	2004 RK	2004 09 03.82914	21 58 39.25	+11 30 09.2	18.3 R
2004 RE	2004 09 08.25278	23 24 00.83	-04 46 11.5	19.1	704	2004 RK	2004 09 03.85934	21 58 36.58	+11 28 58.6	18.5 R
2004 RE	2004 09 08.26422	23 24 00.15	-04 46 14.0	19.4	704	2004 RK	2004 09 03.85988	21 58 36.52	+11 28 57.2	18.5 R
2004 RE	2004 09 08.									

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2004 RK	2004 09 05.90824	21 55 41.08	+10 05 38.8	18.3 R	185	2004 RP	2004 09 09.81759	22 27 25.88	+16 12 01.2	18.7 R	185
2004 RK	2004 09 05.91022	21 55 40.89	+10 05 33.5	18.4 R	185	2004 RP	2004 09 09.83866	22 27 24.91	+16 11 54.6	18.4 R	185
2004 RK	2004 09 05.91228	21 55 40.68	+10 05 28.5	18.6 R	185	2004 RP	2004 09 09.85802	22 27 24.06	+16 11 48.3	18.6 R	185
2004 RK	2004 09 05.91436	21 55 40.53	+10 05 23.0	18.2 R	185	2004 RQ	2004 08 11.43255	22 53 34.05	+16 40 56.3	18.1	644
2004 RK	2004 09 05.91641	21 55 40.31	+10 05 17.9	18.0 R	185	2004 RQ	2004 08 11.45824	22 53 33.15	+16 41 08.8	18.3	644
2004 RK	2004 09 05.92021	21 55 40.01	+10 05 05.3	17.5 R	185	2004 RQ	2004 08 11.48247	22 53 32.28	+16 41 20.6	18.3	644
2004 RK	2004 09 05.97720	21 55 34.88	+10 02 43.1	18.4 R	J92	2004 RQ	2004 08 20.22513	22 47 56.07	+17 41 21.1	18.8	704
2004 RK	2004 09 05.99413	21 55 33.31	+10 02 00.2	18.4 R	J92	2004 RQ	2004 08 20.23507	22 47 55.61	+17 41 24.9	19.5	704
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2004 RK	2004 09 08.20690	21 52 25.59	+08 24 59.3	18.2	644	2004 RS	2004 09 04.60971	01 37 18.94	-28 39 46.8	18.2 R	E12
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2004 RM	2004 09 04.15804	20 30 37.72	-28 39 59.2	19.3	644	2004 RU	2004 09 05.92417	23 17 02.15	-04 52 59.0		246
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2004 RY	2004 09 05.87088	21 50 23.59	-10 15 53.3		2004 RE ₁	2004 09 05.64252	22 07 06.30	-29 37 56.0	18.7 R	E12
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2004 RY	2004 09 06.79442	21 49 34.13	-10 14 34.1		2004 RF ₁	2004 09 05.62613	22 19 53.77	-27 48 04.7	18.2 R	E12
2004 RY	2004 09 06.79516	21 49 34.06	-10 14 34.4		2004 RF ₁	2004 09 05.63338	22 19 53.32	-27 48 04.4	17.7 R	E12
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2004 RY	2004 06.79694	21 49 34.00	-10 14 34.4		2004 RG ₁	* 2004 09 03.23279	22 30 22.51	-29 09 40.8	17.9	644
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2004 RY	2004 09 07.21476	21 49 11.67	-10 13 56.8	20.3	2004 RG ₁	2004 09 03.35428	22 30 15.55	-29 08 51.9	17.6	644
2004 RY	2004 09 07.22603	21 49 11.03	-10 13 56.3	20.0	2004 RG ₁	2004 09 05.62175	22 28 17.89	-28 51 53.8	17.4 R	E12
2004 RY	2004 09 07.85825	21 48 37.87	-10 13 00.7		2004 RG ₁	2004 09 05.62902	22 28 17.49	-28 51 50.4	17.2 R	E12
2004 RY	2004 09 07.85902	21 48 37.83	-10 13 00.3		2004 RG ₁	2004 09 05.63625	22 28 17.10	-28 51 46.8	17.5 R	E12
2004 RY	2004 09 07.86089	21 48 37.73	-10 13 01.7		2004 RG ₁	2004 09 05.64349	22 28 16.71	-28 51 43.6	17.1 R	E12
2004 RY	2004 09 07.86193	21 48 37.68	-10 13 01.6		2004 RH ₁	* 2004 09 04.18770	22 12 47.39	-26 02 53.7	18.6	644
2004 RY	2004 09 07.86321	21 48 37.58	-10 13 01.2		2004 RH ₁	2004 09 04.20834	22 12 46.50	-26 02 59.2	18.5	644
2004 RY	2004 09 07.86829	21 48 37.35	-10 13 00.6		2004 RH ₁	2004 09 04.23883	22 12 45.17	-26 03 07.5	18.7	644
2004 RZ	* 2004 09 05.30451	00 10 29.86	+41 54 15.4	19.2	2004 RH ₁	2004 09 05.61699	22 11 48.99	-26 08 51.9	18.4 R	E12
2004 RZ	2004 09 05.31584	00 10 29.55	+41 54 15.9	19.4	2004 RH ₁	2004 09 05.62422	22 11 48.72	-26 08 53.8	18.5 R	E12
2004 RZ	2004 09 05.32725	00 10 29.19	+41 54 14.8	19.4	2004 RH ₁	2004 09 05.63148	22 11 48.38	-26 08 55.9	18.1 R	E12
2004 RZ	2004 09 05.33879	00 10 28.83	+41 54 13.5	19.7	2004 RH ₁	2004 09 05.63869	22 11 48.09	-26 08 58.0	18.4 R	E12
2004 RZ	2004 09 05.35022	00 10 28.58	+41 54 12.3	19.4	2004 RJ ₁	* 2004 09 04.21266	22 26 06.17	-25 22 18.3	18.3	644
2004 RZ	2004 06.28377	00 10 05.69	+41 52 56.4	18.8	2004 RJ ₁	2004 09 04.24174	22 26 04.59	-25 22 23.4	18.2	644
2004 RZ	2004 09 06.29468	00 10 05.39	+41 52 54.5	19.4	2004 RJ ₁	2004 09 04.26189	22 26 03.51	-25 22 26.6	17.9	644
2004 RZ	2004 09 06.30561	00 10 05.08	+41 52 54.0	19.4	2004 RJ ₁	2004				

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2004 RL ₁	2004 09 04.42975	23 56 33.21	-09 13 48.6	18.1	644	2004 RS ₁	2004 09 07.86226	22 01 37.94	+11 02 32.3	18.7 R	185
2004 RL ₁	2004 09 06.34966	23 55 38.35	-10 04 36.5	18.0	644	2004 RS ₁	2004 09 08.80377	22 00 56.69	+11 00 19.9	18.7 R	185
2004 RL ₁	2004 09 06.37039	23 55 37.67	-10 05 09.4	18.0	644	2004 RS ₁	2004 09 08.81340	22 00 56.31	+11 00 17.0	18.4 R	185
2004 RL ₁	2004 09 06.39940	23 55 36.70	-10 05 55.6	18.1	644	2004 RS ₁	2004 09 08.82677	22 00 55.76	+11 00 15.5	18.5 R	185
2004 RL ₁	2004 09 07.23819	23 55 11.75	-10 28 08.8	18.9	704	2004 RS ₁	2004 09 08.84003	22 00 55.08	+11 00 13.5	18.3 R	185
2004 RL ₁	2004 09 07.25005	23 55 11.38	-10 28 28.3	18.8	704	2004 RT ₁	* 2004 09 04.14909	23 38 51.35	-03 11 10.9	19.1 R	735
2004 RL ₁	2004 09 07.26130	23 55 10.97	-10 28 46.4	19.3	704	2004 RT ₁	2004 09 04.16897	23 38 50.50	-03 11 16.8	19.8 R	735
2004 RL ₁	2004 09 07.27290	23 55 10.58	-10 29 03.8	18.8	704	2004 RT ₁	2004 09 04.28703	23 38 45.12	-03 11 47.6	19.4 R	735
2004 RL ₁	2004 09 07.28427	23 55 10.20	-10 29 22.5	19.3	704	2004 RT ₁	2004 09 06.18069	23 37 22.39	-03 20 16.6	19.8 R	735
2004 RL ₁	2004 09 08.29081	23 54 38.76	-10 56 02.4	18.8	704	2004 RT ₁	2004 09 06.20206	23 37 21.30	-03 20 21.8	19.2 R	735
2004 RL ₁	2004 09 08.30232	23 54 38.36	-10 56 20.7	19.1	704	2004 RT ₁	2004 09 06.21119	23 37 20.87	-03 20 24.9	19.1 R	735
2004 RL ₁	2004 09 08.31419	23 54 37.94	-10 56 39.7	18.8	704	2004 RT ₁	2004 09 09.20547	23 35 06.64	-03 34 02.0	19.3 R	735
2004 RL ₁	2004 09 08.33773	23 54 37.11	-10 57 17.0	18.9	704	2004 RT ₁	2004 09 09.21596	23 35 06.13	-03 34 04.7	19.7 R	735
2004 RM ₁	* 2004 09 04.30660	00 20 15.61	-09 52 33.1	18.9	644	2004 RT ₁	2004 09 09.22645	23 35 05.67	-03 34 07.6	19.7 R	735
2004 RM ₁	2004 09 04.37608	00 20 13.93	-09 53 37.7	18.7	644	2004 RU ₁	* 2004 09 04.23262	00 00 19.48	-01 24 57.6	19.0 R	735
2004 RM ₁	2004 09 04.44161	00 20 12.36	-09 54 37.9	18.7	644	2004 RU ₁	2004 09 04.23704	00 00 19.35	-01 24 58.2	19.6 R	735
2004 RM ₁	2004 09 06.35456	00 19 30.11	-10 24 07.7	18.9	644	2004 RU ₁	2004 09 04.24201	00 00 19.01	-01 24 58.3	19.3 R	735
2004 RM ₁	2004 09 06.37757	00 19 29.47	-10 24 29.1	18.9	644	2004 RU ₁	2004 09 04.24753	00 00 18.71	-01 24 59.3	19.0 R	735
2004 RM ₁	2004 09 06.41096	00 19 28.55	-10 24 59.9	18.7	644	2004 RU ₁	2004 09 04.27064	00 00 17.71	-01 24 59.7	19.4 R	735
2004 RM ₁	2004 09 07.24026	00 19 08.71	-10 37 49.8	19.0	704	2004 RU ₁	2004 09 04.27506	00 00 17.49	-01 25 02.8	19.7 R	735
2004 RM ₁	2004 09 07.25212	00 19 08.42	-10 38 01.3	19.6	704	2004 RU ₁	2004 09 06.24924	23 58 45.00	-01 27 58.5	20.1 R	735
2004 RM ₁	2004 09 07.26338	00 19 08.04	-10 38 11.3	20.1	704	2004 RU ₁	2004 09 06.27245	23 58 43.81	-01 28 00.7	20.6 R	735
2004 RM ₁	2004 09 07.27497	00 19 07.77	-10 38 22.8	19.7	704	2004 RU ₁	2004 09 06.28741	23 58 43.12	-01 28 02.9	19.5 R	735
2004 RM ₁	2004 09 07.28634	00 19 07.42	-10 38 32.6	19.5	704	2004 RU ₁	2004 09 09.23348	23 56 19.95	-01 32 49.0	19.6	704
2004 RN ₁	* 2004 09 04.33233	00 03 59.09	-23 09 11.5	18.1	644	2004 RU ₁	2004 09 09.24487	23 56 19.40	-01 32 49.6	19.5	704
2004 RN ₁	2004 09 04.35966	00 03 57.07	-23 09 03.8	17.8	644	2004 RU ₁	2004 09 09.25627	23 56 18.76	-01 32 51.0	19.4	704
2004 RN ₁	2004 09 04.38916	00 03 54.88	-23 08 55.7	18.1	644	2004 RU ₁	2004 09 09.26768	23 56 18.16	-01 32 52.8	19.8	704
2004 RN ₁	2004 09 06.29597	00 01 37.26	-22 59 29.8	17.3	644	2004 RU ₁	2004 09 09.27908	23 56 17.61	-01 32 53.4	19.8	704
2004 RN ₁	2004 09 06.35900	00 01 32.47	-22 59 10.4	17.6	644	2004 RV ₁	* 2004 09 05.91662	23 17 03.32	-05 06 59.9	18.8 R	246
2004 RN ₁	2004 09 06.43113	00 01 27.00	-22 58 47.6	17.3	644	2004 RV ₁	2004 09 05.91874	23 17 03.24	-05 07 00.0		246
2004 RN ₁	2004 09 07.29069	00 00 24.20	-22 54 13.8	19.0	704	2004 RV ₁	2004 09 05.92152	23 17 03.15	-05 07 02.0		246
2004 RN ₁	2004 09 07.29206	00 00 24.09	-22 54 13.3	19.6	704	2004 RV ₁	2004 09 05.92301	23 17 03.01	-05 07 01.6		246
2004 RN ₁	2004 09 07.30169	00 00 23.27	-22 54 10.5	19.2	704	2004 RV ₁	2004 09 05.92417	23 17 02.95	-05 07 03.6		246
2004 RN ₁	2004 09 07.30306	00 00 23.20	-22 54 09.7	19.7	704	2004 RV ₁	2004 09 05.92522	23 17 02.95	-05 07 02.7		246
2004 RN ₁	2004 09 07.31269	00 00 22.48	-22 54 07.1	19.3	704	2004 RV ₁	2004 09 05.92609	23 17 02.82	-05 07 04.8		246
2004 RN ₁	2004 09 07.31407	00 00 22.47	-22 54 06.3	19.9	704	2004 RV ₁	2004 09 05.97707	23 17 00.40	-05 07 22.5	18.5 R	246
2004 RN ₁	2004 09 07.32377	00 00 21.48	-22 54 02.8	20.1	704	2004 RV ₁	2004 09 05.98082	23 17 00.20	-05 07 25.1		246
2004 RN ₁	2004 09 07.33477	00 00 20.79	-22 53 59.7	19.5	704	2004 RV ₁	2004 09 05.98192	23 17 00.18	-05 07 24.4		246
2004 RN ₁	2004 09 07.33614	00 00 20.67	-22 53 58.7	20.1	704	2004 RV ₁	2004 09 05.98502	23 17 00.03	-05 07 25.7		246
2004 RO ₁	2004 08 26.72686	00 31 02.56	-15 52 14.2	19.6 R	E12	2004 RV ₁	2004 09 05.98677	23 16 59.88	-05 07 25.7		246
2004 RO ₁	2004 08 26.73536	00 31 02.41	-15 52 22.5	18.9 R	E12	2004 RV ₁	2004 09 05.98909	23 16 59.79	-05 07 27.7		246
2004 RO ₁	2004 08 26.74387	00 31 02.16	-15 52 31.5	18.2 R	E12	2004 RV ₁	2004 09 05.99126	23 16 59.65	-05 07 26.7		246
2004 RO ₁	2004 08 26.75240	00 31 01.93	-15 52 40.4	19.0 R	E12	2004 RV ₁	2004 09 06.92303	23 16 15.26	-05 13 15.5	H	246
2004 RO ₁	* 2004 09 05.44491	00 26 46.44	-18 32 45.0	18.3	644	2004 RV ₁	2004 09 06.92400	23 16 15.17	-05 13 16.0	H	246
2004 RO ₁	2004 09 05.46517	00 26 45.73	-18 33 04.4	18.3	644	2004 RV ₁	2004 09 06.92617	23 16 15.04	-05 13 16.8	H	246
2004 RO ₁	2004 09 05.49568	00 26 44.65	-18 33 33.6	18.7	644	2004 RV ₁	2004 09 06.93824	23 16 14.54	-05 13 21.0		246
2004 RO ₁	2004 09 06.31525	00 26 17.19	-18 46 41.9	18.3	644	2004 RV ₁	2004 09 06.94536	23 16 14.19	-05 13 22.3		246
2004 RO ₁	2004 09 06.37931	00 26 14.80	-18 47 43.7	18.3	644	2004 RV ₁	2004 09 06.94679	23 16 14.18	-05 13 23.3		246
2004 RO ₁	2004 09 06.44171	00 26 12.49	-18 48 43.2	18.3	644	2004 RV ₁	2004 09 06.94789	23 16 14.02	-05 13 24.9		246
2004 RO ₁	2004 09 07.29343	00 25 42.79	-19 02 15.0	18.6	704	2004 RV ₁	2004 09 06.95078	23 16 13.96	-05 13 24.7		246
2004 RO ₁	2004 09 07.30443	00 25 42.41	-19 02 25.1	19.2	704	2004 RV ₁	2004 09 07.34913	23 15 54.76	-05 15 51.9	19.9 V	691
2004 RO ₁	2004 09 07.31544	00 25 41.93	-19 02 35.6	19.1	704	2004 RV ₁	2004 09 07.37772	23 15 53.33	-05 16 02.3	19.9 V	691
2004 RO ₁	2004 09 07.32651	00 25 41.46	-19 02 45.5	19.2	704	2004 RV ₁	2004 09 07.40565	23 15 51.94	-05 16 12.8	19.9 V	691
2004 RO ₁	2004 09 07.33751	00 25 41.07	-19 02 58.0	19.3	704	2004 RV ₁	2004 09 07.94802	23 15 26.16	-05 19 36.4		246
2004 RP ₁	2004 08 20.30034	22 37 03.21	+09 03 56.9	18.1 R	703	2004 RV ₁	2004 09 07.94885	23 15 26.13	-05 19 35.1		246
2004 RP ₁	2004 08 20.30882	22 37 02.91	+09 03 52.5	18.1 R	703	2004 RV ₁	2004 09 07.95100	23 15 25.99	-05 19 37.3		246
2004 RP ₁	2004 08 20.31733	22 37 02.60	+09 03 51.4	18.4 R	703	2004 RV ₁	2004 09 07.95248	23 15 25.95	-05 19 38.5		246
2004 RP ₁	2004 08 20.32586	22 37 02.27	+09 03 49.1	18.5 R	703	2004 RV ₁	2004 09 07.95553	23 15 25.81	-05 19 40.0		246
2004 RP ₁	* 2004 09 05.83300	22 26 28.98	+07 09 31.8	18.5 R	185	2004 RV ₁	2004 09 08.97523	23 14 36.72	-05 25 58.8	19.5 R	615
2004 RP ₁	2004 09 05.84391	22 26 28.54	+07 09 25.6	18.3 R	185	2004 RV ₁	2004 09 08.98243	23 14 36.38	-05 26 01.5	19.6 R	615
2004 RP ₁	2004 09 05.85534	22 26 28.09	+07 09 20.2	18.6 R	185	2004 RV ₁	2004 09 08.98962	23 14 36.02	-05 26 04.1	19.5 R	615
2004 RP ₁	2004 09 06.83069	22 25 50.99	+07 00 57.0	18.2 R	185	2004 RV ₁	2004 09 09.91949	23 13 51.38	-05 31 49.6		246
2004 RP ₁	2004 09 06.84208	22 25 50.55	+07 00 51.2	18.2 R	185	2004 RV ₁	2004 09 09.92784	23 13 50.98	-05 31 52.2		246
2004 RP ₁	2004 09 06.85411	22 25 50.04	+07 00 45.0	18.4 R	185	2004 RV ₁	2004 09 09.92905	23 13 50.88	-05 31 54.3		246
2004 RP ₁	2004 09 06.86509	22 25 49.61	+07 00 39.6	18.4 R	185	2004 RV ₁	2004 09 09.93062	23 13 50.86	-05 31 54.0		246
2004 RQ ₁	2004 08 19.32028	00 00 20.05	+09 45 41.1	18.5	704	2004 RV ₁	2004 09 09.93162	23 13 50.78	-05 31 54.9		246
2004 RQ ₁	2004 08 19.33017	00 00 19.79	+09 45 39.8	19.1	704	2004 RV ₁	2004 09 09.94758	23 13 49.98	-05 32 00.9	19.4 R	615
2004 RQ ₁	2004 08 19.34009	00 00 19.45	+09 45 39.8	19.1	704	2004 RV ₁	2004 09 09.95480	23 13 49.61	-05 32 03.6	19.3 R	615
2004 RQ ₁	* 2004 09 05.86580	23 48 45.85	+08 34 53.9	18.3 R	185	2004 RV ₁	2004 09 09.96199	23 13 49.26	-05 32 06.2	19.3 R	615
2004 RQ ₁	2004 09 05.87944	23 48 45.16	+08 34 49.1	18.2 R	185	2004 RV ₁	2004 09 09.96778	23 13 48.96	-05 32 09.7		246
2004 RQ ₁	2004 09 05.90559	23 48 43.82	+08 34 39.5	18.2 R	185	2004 RV ₁	2004 09 09.96				

2004 RZ ₁	2004 09 06.25943	22 12 30.16	+29 13 18.9	20.1	704	2004 RL ₂	2004 09 06.28729	23 17 41.90	+29 30 41.7	20.5	704
2004 RZ ₁	2004 09 06.27080	22 12 29.52	+29 13 11.3	20.4	704	2004 RL ₂	2004 09 07.29958	23 16 39.35	+29 22 54.7	20.2	704
2004 RZ ₁	2004 09 07.25388	22 11 36.54	+29 02 06.2	20.3	704	2004 RL ₂	2004 09 07.31098	23 16 38.67	+29 22 50.0	20.3	704
2004 RZ ₁	2004 09 07.26537	22 11 35.91	+29 01 58.9	20.2	704	2004 RL ₂	2004 09 07.33418	23 16 37.13	+29 22 38.1	19.9	704
2004 RZ ₁	2004 09 07.27677	22 11 35.23	+29 01 50.3	20.7	704	2004 RM ₂	* 2004 09 06.28904	23 40 27.81	-10 44 50.2	18.9	644
2004 RZ ₁	2004 09 08.16429	22 10 48.65	+28 51 26.1	20.0	644	2004 RM ₂	2004 09 06.30875	23 40 27.34	-10 45 26.2	19.0	644
2004 RZ ₁	2004 09 08.23131	22 10 44.93	+28 50 38.7	20.0	644	2004 RM ₂	2004 09 06.33637	23 40 26.73	-10 46 16.5	18.9	644
2004 RZ ₁	2004 09 08.29304	22 10 41.48	+28 49 54.5	19.9	644	2004 RM ₂	2004 09 07.23687	23 40 09.40	-11 13 37.5	19.5	704
2004 RA ₂	* 2004 09 06.23749	00 20 00.41	+36 38 17.0	19.2	704	2004 RM ₂	2004 09 07.25999	23 40 08.84	-11 14 20.1	20.0	704
2004 RA ₂	2004 09 06.24840	00 19 59.77	+36 38 27.0	20.0	704	2004 RM ₂	2004 09 07.27158	23 40 08.59	-11 14 41.3	20.0	704
2004 RA ₂	2004 09 06.25930	00 19 59.12	+36 38 37.5	19.6	704	2004 RM ₂	2004 09 07.28295	23 40 08.33	-11 15 00.6	19.9	704
2004 RA ₂	2004 09 06.27020	00 19 58.41	+36 38 48.2	19.6	704	2004 RM ₂	2004 09 08.28405	23 39 47.89	-11 45 32.2	19.2	704
2004 RA ₂	2004 09 06.28113	00 19 57.76	+36 38 57.9	19.5	704	2004 RM ₂	2004 09 08.29528	23 39 47.70	-11 45 52.3	19.8	704
2004 RA ₂	2004 09 07.34547	00 18 55.09	+36 54 51.3	19.2	704	2004 RM ₂	2004 09 08.30657	23 39 47.33	-11 46 13.1	19.8	704
2004 RA ₂	2004 09 07.35727	00 18 54.33	+36 55 02.4	19.6	704	2004 RM ₂	2004 09 08.31788	23 39 47.08	-11 46 33.1	19.8	704
2004 RA ₂	2004 09 07.36948	00 18 53.56	+36 55 12.5	19.7	704	2004 RM ₂	2004 09 08.32961	23 39 46.78	-11 46 54.6	19.6	704
2004 RA ₂	2004 09 07.39249	00 18 52.05	+36 55 31.8	19.8	704	2004 RM ₂	2004 09 09.29718	23 39 26.35	-12 16 27.7	19.5	704
2004 RB ₂	* 2004 09 06.23970	22 53 40.89	+29 30 31.8	19.1	704	2004 RM ₂	2004 09 09.30852	23 39 26.10	-12 16 49.1	20.0	704
2004 RB ₂	2004 09 06.25173	22 53 40.10	+29 30 35.4	19.5	704	2004 RM ₂	2004 09 09.31985	23 39 25.81	-12 17 09.0	19.7	704
2004 RB ₂	2004 09 06.26283	22 53 39.33	+29 30 38.7	19.3	704	2004 RN ₂	* 2004 09 06.29182	00 08 52.62	+34 00 56.0	19.3	704
2004 RB ₂	2004 09 06.27420	22 53 38.49	+29 30 41.4	19.5	704	2004 RN ₂	2004 09 06.30330	00 08 52.09	+34 00 55.3	19.7	704
2004 RB ₂	2004 09 06.28529	22 53 37.81	+29 30 45.2	19.4	704	2004 RN ₂	2004 09 06.31444	00 08 51.45	+34 00 53.9	19.9	704
2004 RB ₂	2004 09 07.23140	22 52 35.35	+29 35 18.7	19.1	704	2004 RN ₂	2004 09 06.32554	00 08 50.84	+34 00 53.2	19.8	704
2004 RB ₂	2004 09 07.24332	22 52 34.57	+29 35 22.2	19.4	704	2004 RN ₂	2004 09 06.33696	00 08 50.28	+34 00 53.2	19.7	704
2004 RB ₂	2004 09 07.26605	22 52 32.98	+29 35 28.4	19.3	704	2004 RN ₂	2004 09 07.28431	00 08 02.80	+33 59 32.9	19.5	704
2004 RC ₂	* 2004 09 06.24266	23 21 01.22	+30 08 22.2	19.1	704	2004 RN ₂	2004 09 07.28831	00 08 02.56	+33 59 32.5	19.4	704
2004 RC ₂	2004 09 06.25373	23 21 00.65	+30 08 18.2	19.7	704	2004 RN ₂	2004 09 07.29531	00 08 02.21	+33 59 32.2	19.3	704
2004 RC ₂	2004 09 06.26484	23 21 00.08	+30 08 13.5	19.3	704	2004 RN ₂	2004 09 07.30026	00 08 01.94	+33 59 31.8	19.8	704
2004 RC ₂	2004 09 06.27619	23 20 59.52	+30 08 08.8	19.6	704	2004 RN ₂	2004 09 07.30631	00 08 01.66	+33 59 30.6	19.6	704
2004 RC ₂	2004 09 06.28729	23 20 59.02	+30 08 04.6	19.8	704	2004 RN ₂	2004 09 07.31166	00 08 01.29	+33 59 30.1	19.8	704
2004 RC ₂	2004 09 07.28774	23 20 12.14	+30 01 13.3	19.3	704	2004 RN ₂	2004 09 07.31732	00 08 01.05	+33 59 29.4	19.6	704
2004 RC ₂	2004 09 07.29969	23 20 11.52	+30 01 08.6	19.7	704	2004 RN ₂	2004 09 07.32317	00 08 00.68	+33 59 28.7	20.0	704
2004 RC ₂	2004 09 07.31109	23 20 10.99	+30 01 03.6	19.1	704	2004 RN ₂	2004 09 07.32839	00 08 00.38	+33 59 28.9	19.4	704
2004 RC ₂	2004 09 07.32260	23 20 10.40	+30 00 58.5	19.7	704	2004 RN ₂	2004 09 07.33486	00 08 00.07	+33 59 28.0	19.5	704
2004 RC ₂	2004 09 07.33429	23 20 09.90	+30 00 52.9	19.5	704	2004 RN ₂	2004 09 08.29101	00 07 10.73	+33 57 37.3	19.4	704
2004 RD ₂	* 2004 09 06.24394	23 31 09.79	+38 11 05.2	20.5	704	2004 RN ₂	2004 09 08.30252	00 07 10.11	+33 57 36.9	20.0	704
2004 RD ₂	2004 09 06.25484	23 31 09.05	+38 11 06.1	20.4	704	2004 RN ₂	2004 09 08.31440	00 07 09.44	+33 57 34.7	20.0	704
2004 RD ₂	2004 09 06.26574	23 31 08.39	+38 11 08.0	20.5	704	2004 RN ₂	2004 09 08.32640	00 07 08.81	+33 57 33.7	19.8	704
2004 RD ₂	2004 09 07.28807	23 30 09.15	+38 13 06.8	19.9	704	2004 RN ₂	2004 09 08.33790	00 07 08.13	+33 57 32.1	19.7	704
2004 RD ₂	2004 09 07.30003	23 30 08.41	+38 13 08.5	20.3	704	2004 RO ₂	* 2004 09 05.87594	23 10 34.91	-00 38 48.0		621
2004 RD ₂	2004 09 07.31143	23 30 07.70	+38 13 10.0	20.9	704	2004 RO ₂	2004 09 05.89023	23 10 34.38	-00 38 52.4		621
2004 RD ₂	2004 09 07.32294	23 30 07.05	+38 13 11.3	20.1	704	2004 RO ₂	2004 09 05.90323	23 10 33.96	-00 38 56.2	20	R
2004 RD ₂	2004 09 07.33463	23 30 06.29	+38 13 11.8	19.7	704	2004 RO ₂	2004 09 06.87503	23 10 00.27	-00 43 52.2		621
2004 RE ₂	* 2004 09 06.24717	21 58 45.80	+29 53 50.0	20.2	704	2004 RO ₂	2004 09 06.88672	23 09 59.87	-00 43 56.2		621
2004 RE ₂	2004 09 06.25826	21 58 45.15	+29 53 44.5	20.1	704	2004 RO ₂	2004 09 06.89842	23 09 59.51	-00 44 00.1	20	R
2004 RE ₂	2004 09 06.26963	21 58 44.40	+29 53 40.9	20.4	704	2004 RO ₂	2004 09 08.23438	23 09 13.10	-00 50 47.7	19.6	704
2004 RE ₂	2004 09 06.28073	21 58 43.69	+29 53 34.6	20.0	704	2004 RO ₂	2004 09 08.24634	23 09 12.75	-00 50 52.3	20.2	704
2004 RE ₂	2004 09 07.23026	21 57 44.50	+29 46 24.7	19.7	704	2004 RO ₂	2004 09 08.25826	23 09 12.28	-00 50 55.8	20.2	704
2004 RE ₂	2004 09 07.24219	21 57 43.60	+29 46 20.8	20.2	704	2004 RO ₂	2004 09 08.27017	23 09 11.84	-00 50 59.1	20.3	704
2004 RE ₂	2004 09 07.25343	21 57 42.87	+29 46 14.0	20.2	704	2004 RO ₂	2004 09 08.28269	23 09 11.41	-00 51 03.6	20.1	704
2004 RE ₂	2004 09 07.26470	21 57 42.12	+29 46 09.5	19.9	704	2004 RF ₂	2004 08 25.40742	23 20 10.05	+00 25 20.7	20.2	V
2004 RE ₂	2004 09 07.27632	21 57 41.39	+29 46 04.0	20.4	704	2004 RF ₂	2004 08 25.43456	23 20 08.78	+00 25 13.8	20.1	V
2004 RF ₂	* 2004 09 06.24817	00 09 53.52	+35 32 19.1	19.6	704	2004 RF ₂	2004 08 25.46212	23 20 07.52	+00 25 06.9	19.9	V
2004 RF ₂	2004 09 06.25907	00 09 52.94	+35 32 24.9	20.0	704	2004 RF ₂	* 2004 09 05.87594	23 10 53.13	-00 33 50.0		621
2004 RF ₂	2004 09 06.26997	00 09 52.22	+35 32 29.6	19.6	704	2004 RF ₂	2004 09 05.89023	23 10 52.40	-00 33 53.9		621
2004 RF ₂	2004 09 06.28087	00 09 51.62	+35 32 35.2	20.0	704	2004 RF ₂	2004 09 05.90323	23 10 51.61	-00 33 58.1	20	R
2004 RF ₂	2004 09 07.28842	00 08 54.01	+35 39 58.4	19.5	704	2004 RF ₂	2004 09 06.87503	23 10 01.02	-00 39 43.0		621
2004 RF ₂	2004 09 07.30037	00 08 53.30	+35 40 04.1	19.4	704	2004 RF ₂	2004 09 06.88672	23 10 00.44	-00 39 46.9		621
2004 RF ₂	2004 09 07.31177	00 08 52.64	+35 40 08.6	20.2	704	2004 RF ₂	2004 09 06.89842	23 09 59.75	-00 39 50.6	20	R
2004 RF ₂	2004 09 07.32328	00 08 51.93	+35 40 13.4	19.9	704	2004 RF ₂	2004 09 08.23367	23 08 49.68	-00 47 51.0	19.7	704
2004 RF ₂	2004 09 07.33497	00 08 51.17	+35 40 18.4	19.7	704	2004 RF ₂	2004 09 08.24563	23 08 49.01	-00 47 56.3	19.9	704
2004 RG ₂	* 2004 09 06.25091	22 46 26.76	+31 07 18.5	20.2	704	2004 RF ₂	2004 08 25.7555	23 08 48.36	-00 47 59.8	19.9	704
2004 RG ₂	2004 09 06.26201	22 46 25.99	+31 07 14.8	20.3	704	2004 RQ ₂	2004 08 25.40742	23 21 01.38	+00 38 59.7	20.2	V
2004 RG ₂	2004 09 06.27338	22 46 25.36	+31 07 08.4	20.2	704	2004 RQ ₂	2004 08 25.43456	23 21 00.10	+00 38 50.3	20.2	V
2004 RG ₂	2004 09 06.28447	22 46 24.66	+31 07 02.4	20.7	704	2004 RQ ₂	2004 08 25.46212	23 20 58.78	+00 38 40.9	20.1	V
2004 RG ₂	2004 09 07.23117	22 45 26.15	+30 59 21.1	19.6	704	2004 RQ ₂	* 2004 09 05.87594	23 11 35.30	-00 35 52.6		621
2004 RG ₂	2004 09 07.23129	22 45 26.12	+30 59 21.3	19.3	704	2004 RQ ₂	2004 09 05.89023	23 11 34.55	-00 35 58.8		621
2004 RG ₂	2004 09 07.24309	22 45 25.33	+30 59 15.7	19.8	704	2004 RQ ₂	2004 09 05.90323	23 11 33.81	-00 36 05.1	19	R
2004 RG ₂	2004 09 07.24321	22 45 25.28	+30 59 16.4	20.0	704	2004 RQ ₂	2004 09 06.91170	23 10 41.11	-00 43 23.8		621
2004 RG ₂	2004 09 07.25433	22 45 24.59	+30 59 10.0	19.8	704	2004 RQ ₂	2004 09 06.92340	23 10 40.42	-00 43 28.4		621
2004 RG ₂	2004 09 07.25445	22 45 24.55	+30 59 10.6	20.0	704	2004 RQ ₂ </					

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2004 RT ₂	2004 09 08.25288	23 18 34.91	-03 06 07.7	18.8	704	2004 RV ₂	2004 09 07.90044	20 27 23.40	+31 34 06.7	18.0 R	A17
2004 RT ₂	2004 09 08.26432	23 18 34.24	-03 06 06.8	18.7	704	2004 RV ₂	2004 09 07.90605	20 27 22.55	+31 34 42.6	17.8 R	J92
2004 RT ₂	2004 09 08.27573	23 18 33.60	-03 06 06.7	18.8	704	2004 RV ₂	2004 09 07.93267	20 27 15.44	+31 37 39.3	17.9 R	163
2004 RT ₂	2004 09 09.18276	23 17 44.91	-03 05 04.0	18.5	704	2004 RV ₂	2004 09 07.93489	20 27 14.93	+31 37 53.6	18.0 R	163
2004 RT ₂	2004 09 09.19392	23 17 44.28	-03 05 04.2	18.8	704	2004 RV ₂	2004 09 07.93691	20 27 14.40	+31 38 06.9	18.1 R	163
2004 RT ₂	2004 09 09.20508	23 17 43.64	-03 05 03.1	18.7	704	2004 RV ₂	2004 09 09.80127	20 20 25.22	+34 50 13.5		046
2004 RT ₂	2004 09 09.21687	23 17 42.97	-03 05 02.3	18.7	704	2004 RV ₂	2004 09 09.80230	20 20 25.03	+34 50 20.0		046
2004 RT ₂	2004 09 09.22822	23 17 42.30	-03 05 01.8	18.8	704	2004 RV ₂	2004 09 09.80286	20 20 24.92	+34 50 22.0		046
2004 RU ₂	2004 08 12.01946	23 40 10.81	-03 07 13.5		621	2004 RV ₂	2004 09 09.80396	20 20 24.69	+34 50 30.1		046
2004 RU ₂	2004 08 12.03116	23 40 10.59	-03 07 13.0		621	2004 RV ₂	2004 09 09.80450	20 20 24.51	+34 50 32.9		046
2004 RU ₂	2004 08 12.04286	23 40 10.32	-03 07 11.3	20 R	621	2004 RV ₂	2004 09 09.93360	20 19 55.54	+35 02 50.1	18.1 R	J92
2004 RU ₂	2004 08 12.34246	23 40 02.62	-03 06 43.2	20.2	704	2004 RV ₂	2004 09 09.94048	20 19 53.95	+35 03 29.0	17.8 R	J92
2004 RU ₂	2004 08 12.35234	23 40 02.32	-03 06 44.8	20.3	704	2004 RV ₂	2004 09 09.94805	20 19 52.20	+35 04 11.7	17.9 R	J92
2004 RU ₂	2004 08 12.36230	23 40 02.10	-03 06 43.9	20.7	704	2004 RV ₂	2004 09 09.95497	20 19 50.61	+35 04 50.7	17.9 R	J92
2004 RU ₂	2004 08 23.00106	23 33 38.32	-03 00 58.6		621	2004 RV ₂	2004 09 09.97535	20 19 45.93	+35 06 45.2	17.8 R	J92
2004 RU ₂	2004 08 23.01467	23 33 37.63	-03 00 58.4		621	2004 RV ₂	2004 09 09.98352	20 19 44.10	+35 07 31.0	17.8 R	J92
2004 RU ₂	2004 08 23.02832	23 33 36.96	-03 00 58.4	20 R	621	2004 RV ₂	2004 09 09.99170	20 19 42.27	+35 08 17.1	17.8 R	J92
2004 RU ₂	* 2004 09 05.93017	23 20 57.31	-03 13 37.4		621	2004 RV ₂	2004 09 10.12172	20 19 18.63	+35 20 58.3	18.5 R	448
2004 RU ₂	2004 09 05.94187	23 20 56.55	-03 13 38.7		621	2004 RV ₂	2004 09 10.13020	20 19 16.65	+35 21 46.7	18.5 R	448
2004 RU ₂	2004 09 05.95548	23 20 55.74	-03 13 40.0	20 R	621	2004 RV ₂	2004 09 10.13677	20 19 15.12	+35 22 23.9	18.5 R	448
2004 RU ₂	2004 09 06.95644	23 19 54.03	-03 15 10.7		621	2004 RW ₂	* 2004 06.23532	21 57 31.50	+32 53 46.7	19.3	704
2004 RU ₂	2004 09 06.96813	23 19 53.28	-03 15 11.4		621	2004 RW ₂	2004 09 06.24741	21 57 29.50	+32 58 10.3	19.2	704
2004 RU ₂	2004 09 06.98178	23 19 52.50	-03 15 12.7	20 R	621	2004 RW ₂	2004 09 06.25850	21 57 27.71	+33 02 11.9	19.0	704
2004 RU ₂	2004 09 08.22993	23 18 35.14	-03 17 05.9	19.3	704	2004 RW ₂	2004 09 06.26987	21 57 25.82	+33 06 18.3	19.6	704
2004 RU ₂	2004 09 08.24138	23 18 34.32	-03 17 07.5	19.7	704	2004 RW ₂	2004 09 06.28096	21 57 24.06	+33 10 20.1	19.6	704
2004 RU ₂	2004 09 08.25288	23 18 33.67	-03 17 08.3	20.0	704	2004 RW ₂	2004 09 06.82628	21 56 55.59	+36 26 58.4		246
2004 RU ₂	2004 09 08.27573	23 18 32.10	-03 17 10.3	20.1	704	2004 RW ₂	2004 09 06.82708	21 56 55.54	+36 27 16.1		246
2004 RU ₂	2004 09 09.19392	23 17 34.86	-03 18 38.0	19.8	704	2004 RW ₂	2004 09 06.82779	21 56 55.34	+36 27 30.6	17.9 R	246
2004 RU ₂	2004 09 09.20508	23 17 34.34	-03 18 37.5	19.6	704	2004 RW ₂	2004 09 06.82821	21 56 55.33	+36 27 39.8		246
2004 RU ₂	2004 09 09.21687	23 17 33.42	-03 18 39.6	19.9	704	2004 RW ₂	2004 09 06.82888	21 56 55.26	+36 27 54.6		246
2004 RU ₂	2004 09 09.22822	23 17 32.76	-03 18 39.9	20.0	704	2004 RW ₂	2004 09 06.82931	21 56 55.20	+36 28 03.5		246
2004 RU ₂	2004 09 09.29290	23 17 28.50	-03 18 46.5	19.5	704	2004 RW ₂	2004 09 07.09327	21 56 40.21	+38 03 49.3	18.2 R	649
2004 RU ₂	2004 09 09.30475	23 17 27.74	-03 18 48.4	19.5	704	2004 RW ₂	2004 09 07.09419	21 56 40.06	+38 04 09.3	19.1 R	649
2004 RU ₂	2004 09 09.31661	23 17 26.93	-03 18 49.4	19.4	704	2004 RW ₂	2004 09 07.09511	21 56 39.96	+38 04 30.8	19.1 R	649
2004 RU ₂	2004 09 09.34022	23 17 25.33	-03 18 50.9	19.3	704	2004 RW ₂	2004 09 07.10299	21 56 38.77	+38 07 24.3	18.2 R	649
2004 RV ₂	* 2004 09 06.18337	20 34 13.64	+28 12 42.7	18.2	704	2004 RW ₂	2004 09 07.10391	21 56 38.66	+38 07 44.7	18.8 R	649
2004 RV ₂	2004 09 06.19453	20 34 10.57	+28 14 06.5	18.5	704	2004 RW ₂	2004 09 07.10514	21 56 38.46	+38 08 11.6	19.1 R	649
2004 RV ₂	2004 09 06.20571	20 34 07.50	+28 15 29.5	18.5	704	2004 RW ₂	2004 09 07.10605	21 56 38.31	+38 08 32.6	19.6 R	649
2004 RV ₂	2004 09 06.22850	20 34 01.22	+28 18 19.1	18.2	704	2004 RW ₂	2004 09 07.10696	21 56 38.16	+38 08 52.3	19.3 R	649
2004 RV ₂	2004 09 06.82045	20 31 39.04	+29 30 06.0		246	2004 RW ₂	2004 09 07.10788	21 56 38.06	+38 09 11.6	18.8 R	649
2004 RV ₂	2004 09 06.82137	20 31 38.78	+29 30 13.3		246	2004 RW ₂	2004 09 07.10879	21 56 37.92	+38 09 32.2	18.6 R	649
2004 RV ₂	2004 09 06.82209	20 31 38.60	+29 30 18.1		246	2004 RW ₂	2004 09 07.10970	21 56 37.79	+38 09 52.2	18.6 R	649
2004 RV ₂	2004 09 06.82333	20 31 38.32	+29 30 26.7		246	2004 RW ₂	2004 09 07.19207	21 56 30.68	+38 39 57.0	19.0 R	5 673
2004 RV ₂	2004 09 06.82405	20 31 38.06	+29 30 32.4		246	2004 RW ₂	2004 09 07.19647	21 56 29.99	+38 41 33.5	18.8 R	5 673
2004 RV ₂	2004 09 06.87665	20 31 24.63	+29 36 50.8	17.9 V	A13	2004 RW ₂	2004 09 07.20023	21 56 29.34	+38 42 55.7	18.5 R	5 673
2004 RV ₂	2004 09 06.87920	20 31 23.97	+29 37 10.1	18.1 V	A13	2004 RW ₂	2004 09 07.20161	21 56 22.86	+38 43 20.6	19.7 R	649
2004 RV ₂	2004 09 06.88293	20 31 22.99	+29 37 36.8	18.0 V	A13	2004 RW ₂	2004 09 07.20377	21 56 22.48	+38 44 08.0	18.5 R	649
2004 RV ₂	2004 09 06.88767	20 31 21.70	+29 38 10.5	17.9 V	A13	2004 RW ₂	2004 09 07.20463	21 56 28.64	+38 44 30.8	18.2 R	5 673
2004 RV ₂	2004 09 06.89515	20 31 19.70	+29 39 01.9	18.6 V	151	2004 RW ₂	2004 09 07.20592	21 56 22.11	+38 44 54.5	18.5 R	649
2004 RV ₂	2004 09 06.89630	20 31 19.40	+29 39 10.2	18.4 V	151	2004 RW ₂	2004 09 07.20856	21 56 27.99	+38 45 58.2	18.0 R	5 673
2004 RV ₂	2004 09 06.89744	20 31 19.08	+29 39 18.8	18.7 V	151	2004 RW ₂	2004 09 07.21235	21 56 21.00	+38 47 12.9	19.0 R	649
2004 RV ₂	2004 09 06.89849	20 31 18.84	+29 39 26.7	18.6 V	151	2004 RW ₂	2004 09 07.21325	21 56 27.23	+38 47 40.4	18.8 R	5 673
2004 RV ₂	2004 09 06.91626	20 31 13.95	+29 41 27.6		557	2004 RW ₂	2004 09 07.21450	21 56 20.62	+38 47 59.3	19.2 R	649
2004 RV ₂	2004 09 06.91697	20 31 13.74	+29 41 32.3		557	2004 RW ₂	2004 09 07.22834	21 56 21.55	+38 53 17.8	18.9	704
2004 RV ₂	2004 09 06.91765	20 31 13.54	+29 41 37.0		557	2004 RW ₂	2004 09 07.23014	21 56 21.25	+38 53 56.5	19.6	704
2004 RV ₂	2004 09 06.91836	20 31 13.32	+29 41 41.9		557	2004 RW ₂	2004 09 07.23144	21 56 22.21	+38 54 32.4	19.8 R	651
2004 RV ₂	2004 09 06.91906	20 31 13.15	+29 41 47.3		557	2004 RW ₂	2004 09 07.23225	21 56 22.03	+38 54 50.1	19.4 R	651
2004 RV ₂	2004 09 06.92883	20 31 11.22	+29 42 56.4	17.7 R	2 012	2004 RW ₂	2004 09 07.23327	21 56 21.89	+38 55 12.1	19.4 R	651
2004 RV ₂	2004 09 06.92984	20 31 10.95	+29 43 03.7	17.7 R	2 012	2004 RW ₂	2004 09 07.23937	21 56 19.60	+38 57 16.2	18.9	704
2004 RV ₂	2004 09 06.93082	20 31 10.72	+29 43 10.5	17.8 R	2 012	2004 RW ₂	2004 09 07.24207	21 56 19.09	+38 58 14.3	19.2	704
2004 RV ₂	2004 09 06.93183	20 31 10.43	+29 43 17.8	17.7 R	2 012	2004 RW ₂	2004 09 07.24659	21 56 19.56	+39 00 01.1	19.4 R	651
2004 RV ₂	2004 09 06.93237	20 31 09.97	+29 43 23.4	17.4 R	A17	2004 RW ₂	2004 09 07.24814	21 56 19.19	+39 00 34.2	18.7 R	651
2004 RV ₂	2004 09 06.94722	20 31 06.11	+29 45 07.5	17.4 R	A17	2004 RW ₂	2004 09 07.25040	21 56 17.60	+39 01 14.0	19.1	704
2004 RV ₂	2004 09 07.13871	20 30 22.68	+30 07 51.9	18.3 R	649	2004 RW ₂	2004 09 07.25331	21 56 17.02	+39 02 16.5	19.4	704
2004 RV ₂	2004 09 07.14051	20 30 22.19	+30 08 04.5	18.1 R	649	2004 RW ₂	2004 09 07.26153	21 56 15.60	+39 05 13.3	19.1	704
2004 RV ₂	2004 09 07.14586	20 30 20.78	+30 08 42.4	17.8 R	649	2004 RW ₂	2004 09 07.26458	21 56 15.06	+39 06 19.2	19.9	704
2004 RV ₂	2004 09 07.15706	20 30 19.62	+30 10 03.8	18.0 R	5 673	2004 RW ₂	2004 09 07.27256	21 56 13.63	+39 09 09.6	19.3	704
2004 RV ₂	2004 09 07.16262	20 30 18.14	+30 10 43.1		5 673	2004 RW ₂	2004 09 07.27620	21 56 13.07	+39 10 28.9	20.0	704
2004 RV ₂	2004 09 07.16817	20 30 16.69	+30 11 22.1		5 673	2004 RW ₂	2004 09 07.29686	21 56 07.02	+39 17 21.2	19.3 R	734
2004 RV ₂	2004 09 07.17299	20 30 14.41	+30 11 57.2	18.7	704	2004 RW ₂	2004 09 07.30023	21 56 06.58	+39 18 32.7	19.0 R	734
2004 RV ₂	2004 09 07.17373	20 30 15.21	+30 12 01.2		5 673	2004 RW ₂	2004				

2004 RA ₃	* 2004 09 06.23464	23 41 36.01	+34 56 14.8	19.6	704	2004 RK ₃	* 2004 09 05.91662	23 18 02.22	-04 47 07.4	18.3 R	H	246
2004 RA ₃	2004 09 06.25644	23 41 34.74	+34 56 15.1	19.9	704	2004 RK ₃	2004 09 05.91874	23 18 02.15	-04 47 07.9		H	246
2004 RA ₃	2004 09 06.26734	23 41 34.19	+34 56 15.3	20.4	704	2004 RK ₃	2004 09 05.92152	23 18 01.94	-04 47 07.7		H	246
2004 RA ₃	2004 09 06.27824	23 41 33.60	+34 56 15.2	20.5	704	2004 RK ₃	2004 09 05.92301	23 18 01.80	-04 47 07.9		H	246
2004 RA ₃	2004 09 07.28402	23 40 38.35	+34 55 44.0	19.5	704	2004 RK ₃	2004 09 05.92417	23 18 01.75	-04 47 07.4		H	246
2004 RA ₃	2004 09 07.29502	23 40 37.69	+34 55 43.1	19.6	704	2004 RK ₃	2004 09 05.92522	23 18 01.74	-04 47 07.6		H	246
2004 RA ₃	2004 09 07.30602	23 40 36.99	+34 55 42.0	19.7	704	2004 RK ₃	2004 09 05.92609	23 18 01.64	-04 47 07.7		H	246
2004 RA ₃	2004 09 07.32810	23 40 35.73	+34 55 41.9	20.1	704	2004 RK ₃	2004 09 05.93125	23 18 01.38	-04 47 07.5		H	246
2004 RB ₃	* 2004 09 06.23761	00 17 05.42	+35 25 33.9	19.2	704	2004 RK ₃	2004 09 06.92400	23 17 00.34	-04 48 45.2			246
2004 RB ₃	2004 09 06.24851	00 17 04.83	+35 25 34.8	19.8	704	2004 RK ₃	2004 09 06.92617	23 17 00.21	-04 48 46.2			246
2004 RB ₃	2004 09 06.25941	00 17 04.41	+35 25 37.0	19.2	704	2004 RK ₃	2004 09 06.92907	23 16 59.99	-04 48 45.8			246
2004 RB ₃	2004 09 06.27031	00 17 03.92	+35 25 37.9	19.8	704	2004 RK ₃	2004 09 07.34913	23 16 34.01	-04 49 25.1	19.5 V		691
2004 RB ₃	2004 09 06.28125	00 17 03.46	+35 25 39.4	19.7	704	2004 RK ₃	2004 09 07.37772	23 16 32.15	-04 49 28.0	19.4 V		691
2004 RB ₃	2004 09 07.33838	00 16 18.93	+35 27 58.3	18.4	704	2004 RK ₃	2004 09 07.40565	23 16 30.36	-04 49 30.7	19.5 V		691
2004 RB ₃	2004 09 07.33848	00 16 18.95	+35 27 58.8	18.5	704	2004 RK ₃	2004 09 07.95819	23 15 56.63	-04 50 25.9			246
2004 RB ₃	2004 09 07.34938	00 16 18.47	+35 27 59.6	18.4	704	2004 RK ₃	2004 09 07.95903	23 15 56.50	-04 50 26.4			246
2004 RB ₃	2004 09 07.34947	00 16 18.47	+35 28 00.4	18.8	704	2004 RK ₃	2004 09 07.96008	23 15 56.42	-04 50 26.7			246
2004 RB ₃	2004 09 07.36035	00 16 17.98	+35 28 01.2	19.2	704	2004 RK ₃	2004 09 07.96113	23 15 56.39	-04 50 27.2			246
2004 RB ₃	2004 09 07.36045	00 16 17.95	+35 28 01.3	18.8	704	2004 RK ₃	2004 09 07.96205	23 15 56.31	-04 50 26.8			246
2004 RB ₃	2004 09 07.37127	00 16 17.49	+35 28 02.3	18.9	704	2004 RK ₃	2004 09 07.96343	23 15 56.26	-04 50 27.0			246
2004 RB ₃	2004 09 07.37136	00 16 17.50	+35 28 02.9	18.7	704	2004 RK ₃	2004 09 07.96441	23 15 56.17	-04 50 27.0			246
2004 RB ₃	2004 09 07.38219	00 16 17.00	+35 28 03.4	19.1	704	2004 RK ₃	2004 09 07.98612	23 15 54.82	-04 50 29.0	19.2 R		615
2004 RB ₃	2004 09 07.38228	00 16 16.97	+35 28 03.9	19.0	704	2004 RK ₃	2004 09 08.00824	23 15 53.36	-04 50 31.1	18.9 R		615
2004 RC ₃	* 2004 09 06.24076	23 07 48.15	+28 09 00.6	19.5	704	2004 RK ₃	2004 09 08.03042	23 15 51.99	-04 50 35.0	19.2 R		615
2004 RC ₃	2004 09 06.25279	23 07 47.72	+28 08 56.4	19.9	704	2004 RK ₃	2004 09 08.22915	23 15 39.97	-04 50 50.4			704
2004 RC ₃	2004 09 06.26388	23 07 47.20	+28 08 52.9	19.7	704	2004 RK ₃	2004 09 08.24059	23 15 39.23	-04 50 52.8			704
2004 RC ₃	2004 09 06.26515	23 07 47.24	+28 08 53.0	19.1	644	2004 RK ₃	2004 09 08.25204	23 15 38.49	-04 50 53.2			704
2004 RC ₃	2004 09 06.27525	23 07 46.76	+28 08 50.0	20.2	704	2004 RK ₃	2004 09 08.26353	23 15 37.72	-04 50 54.4			704
2004 RC ₃	2004 09 06.28635	23 07 46.17	+28 08 46.5	20.1	704	2004 RK ₃	2004 09 08.27494	23 15 37.05	-04 50 55.2	19.2		704
2004 RC ₃	2004 09 06.32843	23 07 44.45	+28 08 33.6	19.5	644	2004 RK ₃	2004 09 08.91804	23 14 57.29	-04 52 00.7			246
2004 RC ₃	2004 09 06.39741	23 07 41.45	+28 08 12.1	19.9	644	2004 RK ₃	2004 09 08.91950	23 14 57.23	-04 52 00.6			246
2004 RC ₃	2004 09 07.28330	23 07 04.62	+28 03 27.7	19.1	704	2004 RK ₃	2004 09 08.92082	23 14 57.16	-04 52 01.2			246
2004 RC ₃	2004 09 07.29430	23 07 04.10	+28 03 23.4	19.7	704	2004 RK ₃	2004 09 08.92168	23 14 57.07	-04 52 01.1			246
2004 RC ₃	2004 09 07.30530	23 07 03.62	+28 03 19.6	19.5	704	2004 RK ₃	2004 09 08.92243	23 14 57.02	-04 52 01.1			246
2004 RC ₃	2004 09 07.31630	23 07 03.10	+28 03 16.2	19.5	704	2004 RK ₃	2004 09 08.92354	23 14 56.96	-04 52 01.5			246
2004 RC ₃	2004 09 07.32738	23 07 02.66	+28 03 13.2	19.5	704	2004 RK ₃	2004 09 08.92558	23 14 56.83	-04 52 01.9			246
2004 RD ₃	* 2004 09 06.24219	23 14 14.58	+31 25 13.4	19.8	704	2004 RK ₃	2004 09 08.95294	23 14 55.12	-04 52 04.1	18.4 R		615
2004 RD ₃	2004 09 06.25326	23 14 13.89	+31 25 11.6	20.1	704	2004 RK ₃	2004 09 08.96017	23 14 54.66	-04 52 04.9	18.6 R		615
2004 RD ₃	2004 09 06.26437	23 14 13.34	+31 25 11.9	19.8	704	2004 RK ₃	2004 09 08.96667	23 14 54.24	-04 52 05.6	18.5 R		615
2004 RD ₃	2004 09 06.27572	23 14 12.59	+31 25 10.8	19.7	704	2004 RL ₃	* 2004 09 06.88796	22 12 08.55	-14 29 19.8	18.7 R		246
2004 RD ₃	2004 09 06.28682	23 14 11.98	+31 25 10.9	20.0	704	2004 RL ₃	2004 09 06.88876	22 12 08.51	-14 29 19.7			246
2004 RD ₃	2004 09 07.28340	23 13 15.31	+31 24 27.6	19.7	704	2004 RL ₃	2004 09 06.88956	22 12 08.41	-14 29 20.2			246
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2004 RD ₃	2004 09 07.30540	23 13 13.97	+31 24 26.6	20.7	704	2004 RL ₃	2004 09 07.92172	22 11 24.57	-14 30 43.8			246
2004 RD ₃	2004 09 07.31641	23 13 13.31	+31 24 24.4	20.1	704	2004 RL ₃	2004 09 07.92272	22 11 24.55	-14 30 43.8			246
2004 RD ₃	2004 09 08.30168	23 12 16.98	+31 23 20.9	20.3	704	2004 RL ₃	2004 09 07.92535	22 11 24.43	-14 30 43.2			246
2004 RD ₃	2004 09 08.31361	23 12 16.21	+31 23 20.5	20.5	704	2004 RL ₃	2004 09 07.92640	22 11 24.39	-14 30 43.7			246
2004 RD ₃	2004 09 08.32517	23 12 15.61	+31 23 18.6	20.1	704	2004 RL ₃	2004 09 07.92734	22 11 24.38	-14 30 43.9			246
2004 RD ₃	2004 09 08.33714	23 12 14.86	+31 23 18.1	19.9	704	2004 RM ₃	* 2004 09 06.92303	23 17 06.36	-04 48 51.5	18.6 R		246
2004 RD ₃	2004 09 10.23217	23 10 25.95	+31 20 13.1	20.0	704	2004 RM ₃	2004 09 06.92400	23 17 06.30	-04 48 52.3			246
2004 RD ₃	2004 09 10.24398	23 10 25.17	+31 20 13.1	20.1	704	2004 RM ₃	2004 09 06.92617	23 17 06.20	-04 48 52.4			246
2004 RD ₃	2004 09 10.26777	23 10 23.78	+31 20 10.0	20.4	704	2004 RM ₃	2004 09 06.92774	23 17 06.13	-04 48 52.9			246
2004 RD ₃	2004 09 10.28004	23 10 23.04	+31 20 08.6	19.9	704	2004 RM ₃	2004 09 06.92907	23 17 06.06	-04 48 52.9			246
2004 RE ₃	* 2004 09 06.24313	23 26 40.76	+31 52 25.3	20.0	704	2004 RM ₃	2004 09 06.93061	23 17 05.96	-04 48 52.7			246
2004 RE ₃	2004 09 06.25420	23 26 40.23	+31 52 25.2	20.3	704	2004 RM ₃	2004 09 06.93153	23 17 05.95	-04 48 52.9			246
2004 RE ₃	2004 09 06.27666	23 26 39.12	+31 52 22.9	20.4	704	2004 RM ₃	2004 09 07.34913	23 16 44.40	-04 49 50.0	20.0 V		691
2004 RE ₃	2004 09 06.28776	23 26 38.59	+31 52 22.2	20.1	704	2004 RM ₃	2004 09 07.37772	23 16 42.86	-04 49 55.2	19.9 V		691
2004 RE ₃	2004 09 07.28391	23 25 51.10	+31 50 52.7	19.7	704	2004 RM ₃	2004 09 07.40565	23 16 41.37	-04 49 59.1	19.8 V		691
2004 RE ₃	2004 09 07.29491	23 25 50.47	+31 50 51.5	19.9	704	2004 RM ₃	2004 09 07.95819	23 16 13.25	-04 51 19.4			246
2004 RE ₃	2004 09 07.30592	23 25 50.01	+31 50 49.7	20.2	704	2004 RM ₃	2004 09 07.95903	23 16 13.21	-04 51 20.7			246
2004 RE ₃	2004 09 07.31692	23 25 49.39	+31 50 49.3	20.1	704	2004 RM ₃	2004 09 07.96008	23 16 13.11	-04 51 20.3			246
2004 RE ₃	2004 09 07.32799	23 25 48.93	+31 50 47.7	20.0	704	2004 RM ₃	2004 09 07.96113	23 16 13.09	-04 51 21.0			246
2004 RF ₃	* 2004 09 06.24862	00 17 30.65	+34 58 41.6	19.5	704	2004 RM ₃	2004 09 07.96343	23 16 12.96	-04 51 20.4			246
2004 RF ₃	2004 09 06.25953	00 17 30.24	+34 58 41.2	19.3	704	2004 RM ₃	2004 09 07.96441	23 16 12.91	-04 51 20.8			246
2004 RF ₃	2004 09 06.27042	00 17 29.77	+34 58 41.8	19.8	704	2004 RM ₃	2004 09 08.22954	23 15 59.55	-04 51 57.4	19.5		704
2004 RF ₃	2004 09 06.28136	00 17 29.34	+34 58 42.2	19.7	704	2004 RM ₃	2004 09 08.24059	23 15 58.85	-04 51 58.6	19.9		704
2004 RF ₃	2004 09 07.33838	00 16 47.01	+34 58 31.0	19.4	704	2004 RM ₃	2004 09 08.24099	23 15 58.98	-04 51 59.5	19.7		704
2004 RF ₃	2004 09 07.33848	00 16 46.93	+34 58 31.8	19.3	704	2004 RM ₃	2004 09 08.25204	23 15 58.07	-04 52 00.5	20.2		704
2004 RF ₃	2004 09 07.34938	00 16 46.52	+34 58 30.4	19.6	704	2004 RM ₃	2004 09 08.25249	23 15 58.27	-04 52 00.8	19.9		704
2004 RF ₃	2004 09 07.34947	00 16 46.50	+34 58 30.7	19.6	704	2004 RM ₃	2004 09 08.26353	23 15 5				

2004 RP ₃	2004 09 07.30897	23 32 48.25	-19 19 18.7	19.7	704	2004 RB ₄	2004 09 09.27505	22 38 21.72	-19 00 28.5	19.4	704
2004 RP ₃	2004 09 07.31997	23 32 47.77	-19 19 29.2	19.9	704	2004 RC ₄	* 2004 09 04.21918	22 54 56.93	-20 58 02.6	18.5	644
2004 RP ₃	2004 09 07.33104	23 32 47.26	-19 19 39.9	20.1	704	2004 RC ₄	2004 09 04.24828	22 54 55.39	-20 58 14.7	18.4	644
2004 RQ ₃	2004 08 22.60641	21 54 34.99	-19 30 18.1	18.1 R	E12	2004 RC ₄	2004 09 04.26881	22 54 54.28	-20 58 23.2	18.5	644
2004 RQ ₃	2004 08 22.61784	21 54 34.37	-19 30 23.9	18.1 R	E12	2004 RC ₄	2004 09 07.23693	22 52 26.04	-21 17 23.5	19.2	704
2004 RQ ₃	2004 08 22.62927	21 54 33.58	-19 30 31.0	17.7 R	E12	2004 RC ₄	2004 09 07.24796	22 52 25.46	-21 17 27.4	19.1	704
2004 RQ ₃	2004 08 22.64067	21 54 32.96	-19 30 35.1	18.4 R	E12	2004 RC ₄	2004 09 07.25909	22 52 24.91	-21 17 31.7	20.1	704
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2004 RQ ₃	2004 09 04.17794	21 42 57.90	-21 05 33.5	18.7	644	2004 RC ₄	2004 09 07.28114	22 52 23.68	-21 17 40.1	19.2	704
2004 RQ ₃	2004 09 04.20082	21 42 56.72	-21 05 41.8	18.7	644	2004 RD ₄	* 2004 09 04.21918	22 58 28.17	-21 49 27.4	18.5	644
2004 RQ ₃	2004 09 07.18334	21 40 28.52	-21 23 56.5	19.5	704	2004 RD ₄	2004 09 04.22039	22 58 28.06	-21 49 27.6	18.7	644
2004 RQ ₃	2004 09 07.19442	21 40 28.00	-21 23 59.5	19.3	704	2004 RD ₄	2004 09 04.24828	22 58 26.51	-21 49 39.0	18.7	644
2004 RQ ₃	2004 09 07.20544	21 40 27.42	-21 24 03.5	19.3	704	2004 RD ₄	2004 09 04.24964	22 58 26.44	-21 49 39.5	18.0	644
2004 RQ ₃	2004 09 07.21646	21 40 26.84	-21 24 07.4	19.2	704	2004 RD ₄	2004 09 04.26881	22 58 25.36	-21 49 47.3	18.4	644
2004 RQ ₃	2004 09 07.22748	21 40 26.28	-21 24 11.8	19.3	704	2004 RD ₄	2004 09 04.27022	22 58 25.29	-21 49 48.1	18.2	644
2004 RQ ₃	2004 09 09.17603	21 38 56.02	-21 34 58.5	19.2	704	2004 RD ₄	2004 09 07.23801	22 55 45.90	-22 08 19.0	18.9	704
2004 RQ ₃	2004 09 09.18751	21 38 55.44	-21 35 01.9	19.2	704	2004 RD ₄	2004 09 07.24904	22 55 45.31	-22 08 22.6	19.3	704
2004 RQ ₃	2004 09 09.19895	21 38 54.92	-21 35 06.1	19.4	704	2004 RD ₄	2004 09 07.26017	22 55 44.66	-22 08 26.8	19.1	704
2004 RQ ₃	2004 09 09.21109	21 38 54.32	-21 35 10.6	19.2	704	2004 RD ₄	2004 09 07.27120	22 55 44.06	-22 08 30.9	19.3	704
2004 RQ ₃	2004 09 09.22256	21 38 53.76	-21 35 13.6	19.3	704	2004 RD ₄	2004 09 07.28225	22 55 43.45	-22 08 34.7	19.3	704
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2004 RR ₃	2004 09 04.20346	22 13 18.15	-19 57 45.2	18.4	644	2004 RE ₄	2004 09 04.24964	23 01 15.72	-19 17 05.8	18.5	644
2004 RR ₃	2004 09 04.22701	22 13 16.77	-19 57 46.3	18.7	644	2004 RE ₄	2004 09 04.27022	23 01 14.83	-19 17 18.2	18.3	644
2004 RR ₃	2004 09 07.23249	22 10 30.33	-19 58 23.2	18.8	704	2004 RE ₄	2004 09 07.23782	22 59 14.24	-19 45 48.1	18.8	704
2004 RR ₃	2004 09 07.24352	22 10 29.72	-19 58 20.8	19.3	704	2004 RE ₄	2004 09 07.24885	22 59 13.70	-19 45 54.2	18.9	704
2004 RR ₃	2004 09 07.25456	22 10 29.05	-19 58 22.5	19.1	704	2004 RE ₄	2004 09 07.25998	22 59 13.23	-19 46 01.4	18.9	704
2004 RR ₃	2004 09 07.26568	22 10 28.45	-19 58 22.3	19.2	704	2004 RE ₄	2004 09 07.27101	22 59 12.79	-19 46 07.4	19.1	704
2004 RR ₃	2004 09 07.27671	22 10 27.79	-19 58 22.5	19.1	704	2004 RE ₄	2004 09 07.28206	22 59 12.29	-19 46 13.2	19.3	704
2004 RS ₃	* 2004 09 04.18406	22 25 51.62	-19 07 29.6	19.2	644	2004 RF ₄	* 2004 09 04.25653	23 27 53.18	-16 06 35.8	19.3	644
2004 RS ₃	2004 09 04.20590	22 25 50.42	-19 07 32.2	18.8	644	2004 RF ₄	2004 09 04.31962	23 27 50.70	-16 07 03.9	19.3	644
2004 RS ₃	2004 09 04.23234	22 25 48.93	-19 07 35.0	18.5	644	2004 RF ₄	2004 09 04.39108	23 27 47.93	-16 07 35.1	19.2	644
2004 RS ₃	2004 09 07.23396	22 23 10.01	-19 12 13.3	19.3	704	2004 RF ₄	2004 09 07.29757	23 26 01.59	-16 28 04.4	19.3	704
2004 RS ₃	2004 09 07.24500	22 23 09.38	-19 12 13.9	19.7	704	2004 RF ₄	2004 09 07.30857	23 26 01.12	-16 28 08.9	19.7	704
2004 RS ₃	2004 09 07.25613	22 23 08.84	-19 12 16.0	19.6	704	2004 RF ₄	2004 09 07.31958	23 26 00.73	-16 28 14.4	19.6	704
2004 RS ₃	2004 09 07.26716	22 23 08.26	-19 12 16.2	19.9	704	2004 RF ₄	2004 09 07.33065	23 26 00.25	-16 28 18.5	19.7	704
2004 RS ₃	2004 09 07.27819	22 23 07.63	-19 12 16.7	20.2	704	2004 RG ₄	* 2004 09 04.25653	23 31 57.02	-17 56 54.2	19.1	644
2004 RT ₃	* 2004 09 04.21416	22 32 56.37	-23 09 50.0	19.3	644	2004 RG ₄	2004 09 04.31962	23 31 53.52	-17 57 08.7	18.7	644
2004 RT ₃	2004 09 04.24300	22 32 54.91	-23 09 56.5	18.9	644	2004 RG ₄	2004 09 04.39108	23 31 49.55	-17 57 24.7	18.9	644
2004 RT ₃	2004 09 04.26432	22 32 53.89	-23 10 00.4	18.9	644	2004 RG ₄	2004 09 07.29747	23 29 10.94	-18 07 35.4	19.7	704
2004 RT ₃	2004 09 07.23505	22 30 28.34	-23 19 21.9	19.7	704	2004 RG ₄	2004 09 07.31948	23 29 09.69	-18 07 39.0	20.3	704
2004 RT ₃	2004 09 07.25721	22 30 27.21	-23 19 26.0	20.5	704	2004 RG ₄	2004 09 07.33055	23 29 09.15	-18 07 41.4	20.1	704
2004 RT ₃	2004 09 07.26824	22 30 26.70	-23 19 27.8	19.9	704	2004 RH ₄	* 2004 09 04.25653	23 34 17.29	-17 55 17.2	18.2	644
2004 RU ₃	* 2004 09 04.21672	22 32 12.78	-20 13 07.1	18.4	644	2004 RH ₄	2004 09 04.31962	23 34 14.01	-17 55 45.5	18.2	644
2004 RU ₃	2004 09 04.24691	22 32 11.23	-20 13 19.1	18.7	644	2004 RH ₄	2004 09 04.39108	23 34 10.33	-17 56 17.9	18.3	644
2004 RU ₃	2004 09 04.26734	22 32 10.18	-20 13 27.5	18.4	644	2004 RH ₄	2004 09 07.28696	23 31 46.61	-18 17 21.5	19.0	704
2004 RU ₃	2004 09 07.23406	22 29 45.65	-20 33 03.5	19.3	704	2004 RH ₄	2004 09 07.29796	23 31 45.98	-18 17 26.3	19.6	704
2004 RU ₃	2004 09 07.24509	22 29 45.05	-20 33 07.8	19.5	704	2004 RH ₄	2004 09 07.30897	23 31 45.39	-18 17 30.8	19.5	704
2004 RU ₃	2004 09 07.25622	22 29 44.56	-20 33 11.8	19.4	704	2004 RH ₄	2004 09 07.31997	23 31 44.79	-18 17 36.1	19.9	704
2004 RU ₃	2004 09 07.26726	22 29 43.99	-20 33 16.4	19.9	704	2004 RH ₄	2004 09 07.33104	23 31 44.20	-18 17 40.0	19.5	704
2004 RU ₃	2004 09 07.27828	22 29 43.41	-20 33 20.2	19.6	704	2004 RJ ₄	* 2004 09 04.25884	23 50 05.07	-16 18 21.6	19.0	644
2004 RV ₃	* 2004 09 04.21672	22 33 47.84	-21 34 41.1	19.1	644	2004 RJ ₄	2004 09 04.32189	23 50 00.71	-16 18 15.5	18.9	644
2004 RV ₃	2004 09 04.24691	22 33 46.18	-21 34 49.1	19.3	644	2004 RJ ₄	2004 09 04.39337	23 49 55.75	-16 18 08.5	18.9	644
2004 RV ₃	2004 09 04.26734	22 33 45.02	-21 34 54.3	19.3	644	2004 RJ ₄	2004 09 07.28843	23 46 37.40	-16 12 47.5	18.6	704
2004 RV ₃	2004 09 07.24579	22 30 58.49	-21 47 08.1	20.0	704	2004 RJ ₄	2004 09 07.29943	23 46 36.57	-16 12 46.5	19.0	704
2004 RV ₃	2004 09 07.26795	22 30 57.25	-21 47 12.7	19.6	704	2004 RJ ₄	2004 09 07.31044	23 46 35.77	-16 12 44.9	18.8	704
2004 RV ₃	2004 09 07.27898	22 30 56.61	-21 47 16.9	20.0	704	2004 RJ ₄	2004 09 07.32144	23 46 34.99	-16 12 44.1	19.2	704
2004 RW ₃	* 2004 09 04.21672	22 37 13.46	-18 35 13.6	19.3	644	2004 RJ ₄	2004 09 07.33251	23 46 34.21	-16 12 42.4	19.0	704
2004 RW ₃	2004 09 04.24559	22 37 11.45	-18 35 03.5	18.9	644	2004 RK ₄	* 2004 09 04.25884	23 50 18.53	-18 06 08.5	17.9	644
2004 RW ₃	2004 09 04.26575	22 37 10.01	-18 34 56.0	19.1	644	2004 RK ₄	2004 09 04.32189	23 50 15.80	-18 06 32.1	18.4	644
2004 RW ₃	2004 09 07.23545	22 33 55.62	-18 16 10.9	19.7	704	2004 RK ₄	2004 09 04.39337	23 50 12.66	-18 06 59.1	18.3	644
2004 RW ₃	2004 09 07.24648	22 33 54.79	-18 16 07.1	19.8	704	2004 RK ₄	2004 09 07.28951	23 48 08.49	-18 24 42.9	19.0	704
2004 RW ₃	2004 09 07.25761	22 33 54.09	-18 16 02.9	19.5	704	2004 RK ₄	2004 09 07.30052	23 48 07.95	-18 24 46.8	19.1	704
2004 RW ₃	2004 09 07.26864	22 33 53.33	-18 15 58.6	19.8	704	2004 RK ₄	2004 09 07.31152	23 48 07.46	-18 24 50.1	19.2	704
2004 RW ₃	2004 09 07.27967	22 33 52.57	-18 15 54.1	19.7	704	2004 RK ₄	2004 09 07.32252	23 48 06.93	-18 24 54.4	19.5	704
2004 RX ₃	* 2004 09 04.21672	22 42 00.71	-19 08 16.3	18.6	644	2004 RK ₄	2004 09 07.33359	23 48 06.48	-18 24 58.7	19.4	704
2004 RX ₃	2004 09 04.24559	22 41 58.52	-19 08 06.2	18.9	644	2004 RL ₄	* 2004 09 04.27576	23 55 47.73	-17 38 33.3	19.1	644
2004 RX ₃	2004 09 04.26575	22 41 56.98	-19 07 59.1	19.1	644	2004 RL ₄	2004 09 04.33772	23 55 44.38	-17 38 38.2	18.7	644
2004 RX ₃	2004 09 07.23545	22 38 20.26	-18 49 30.6	19.1	704	2004 RL ₄	2004 09 04.40091	23 55 40.98	-17 38 44.3	18.8	644
2004 RX ₃	2004 09 07.24648	22 38 19.38	-18 49 27.1	19.6	704	2004 RL ₄	2004 09 07.31162	23 53 05.20	-17 42 37.0	19.8	704
2004 RX ₃	2004 09 07.26864	22 38 17.69	-18 49 19.0	19.5	704	2004 RL ₄	2004 09 07.32262	23 53 04.52	-17 42 38.6	20.3	7

2004 RQ ₄	2004 09 04.40904	00 02 00.74	-12 42 38.1	18.2	644	2004 RD ₅	2004 09 07.23819	23 52 23.60	-10 17 01.4	19.5	704
2004 RQ ₄	2004 09 07.23863	23 59 59.91	-12 53 25.4	18.3	704	2004 RD ₅	2004 09 07.25005	23 52 23.15	-10 17 09.7	19.9	704
2004 RQ ₄	2004 09 07.25049	23 59 59.34	-12 53 28.3	18.8	704	2004 RD ₅	2004 09 07.27290	23 52 22.22	-10 17 27.0	20.2	704
2004 RQ ₄	2004 09 07.26174	23 59 58.77	-12 53 30.7	19.0	704	2004 RD ₅	2004 09 07.28427	23 52 21.73	-10 17 34.4	20.1	704
2004 RQ ₄	2004 09 07.27334	23 59 58.27	-12 53 33.3	19.3	704	2004 RD ₅	2004 09 08.30232	23 51 42.30	-10 29 47.8	19.7	704
2004 RQ ₄	2004 09 07.28471	23 59 57.67	-12 53 35.7	19.1	704	2004 RD ₅	2004 09 08.31419	23 51 41.80	-10 29 56.7	20.1	704
2004 RR ₄	* 2004 09 04.28257	00 02 40.64	-12 16 11.6	19.4	644	2004 RD ₅	2004 09 08.33773	23 51 40.80	-10 30 12.9	19.6	704
2004 RR ₄	2004 09 04.34584	00 02 37.81	-12 16 36.8	19.5	644	2004 RE ₅	* 2004 09 04.29981	00 01 17.98	-08 54 56.9	18.7	644
2004 RR ₄	2004 09 04.40904	00 02 34.99	-12 17 01.3	19.0	644	2004 RE ₅	2004 09 04.36674	00 01 14.40	-08 55 08.3	19.1	644
2004 RR ₄	2004 09 07.23895	00 00 29.83	-12 35 22.1	19.3	704	2004 RE ₅	2004 09 04.42975	00 01 10.97	-08 55 18.6	19.1	644
2004 RR ₄	2004 09 07.26207	00 00 28.79	-12 35 30.0	19.6	704	2004 RE ₅	2004 09 07.23830	23 58 42.26	-09 03 07.3	19.4	704
2004 RR ₄	2004 09 07.27366	00 00 28.25	-12 35 33.6	19.3	704	2004 RE ₅	2004 09 07.26141	23 58 41.01	-09 03 10.8	20.1	704
2004 RS ₄	* 2004 09 04.28257	00 06 04.11	-13 13 13.2	17.8	644	2004 RE ₅	2004 09 07.27301	23 58 40.29	-09 03 11.5	19.9	704
2004 RS ₄	2004 09 04.34584	00 06 00.88	-13 13 32.0	17.6	644	2004 RE ₅	2004 09 07.28438	23 58 39.65	-09 03 14.0	19.5	704
2004 RS ₄	2004 09 04.40904	00 05 57.67	-13 13 50.4	17.9	644	2004 RE ₅	2004 09 09.23649	23 56 51.15	-09 08 31.8	19.4	704
2004 RS ₄	2004 09 07.23873	00 03 37.33	-13 27 25.3	18.5	704	2004 RE ₅	2004 09 09.26099	23 56 49.71	-09 08 35.5	19.5	704
2004 RS ₄	2004 09 07.23884	00 03 37.28	-13 27 24.5	18.4	704	2004 RE ₅	2004 09 09.27285	23 56 48.98	-09 08 37.8	19.8	704
2004 RS ₄	2004 09 07.25060	00 03 36.70	-13 27 27.6	18.4	704	2004 RF ₅	* 2004 09 04.29981	00 05 10.03	-09 13 54.2	18.2	644
2004 RS ₄	2004 09 07.25070	00 03 36.65	-13 27 27.7	18.6	704	2004 RF ₅	2004 09 04.36674	00 05 07.04	-09 14 21.3	18.5	644
2004 RS ₄	2004 09 07.26185	00 03 36.05	-13 27 32.0	18.7	704	2004 RF ₅	2004 09 04.42975	00 05 04.22	-09 14 46.6	18.5	644
2004 RS ₄	2004 09 07.26196	00 03 36.03	-13 27 30.8	18.9	704	2004 RF ₅	2004 09 07.23928	00 03 01.65	-09 33 36.4	19.2	704
2004 RS ₄	2004 09 07.27344	00 03 35.44	-13 27 33.9	18.6	704	2004 RF ₅	2004 09 07.25114	00 03 01.06	-09 33 41.7	19.2	704
2004 RS ₄	2004 09 07.27355	00 03 35.42	-13 27 34.2	19.1	704	2004 RF ₅	2004 09 07.26239	00 03 00.58	-09 33 46.2	18.9	704
2004 RS ₄	2004 09 07.28482	00 03 34.79	-13 27 37.3	18.6	704	2004 RF ₅	2004 09 07.27399	00 03 00.02	-09 33 50.9	19.0	704
2004 RS ₄	2004 09 07.28492	00 03 34.78	-13 27 37.3	19.2	704	2004 RF ₅	2004 09 07.28536	00 02 59.46	-09 33 54.8	19.1	704
2004 RT ₄	* 2004 09 04.28257	23 53 50.68	-14 12 35.6	19.5	644	2004 RG ₅	* 2004 09 04.29981	00 07 51.00	-10 44 20.6	18.8	644
2004 RT ₄	2004 09 04.34584	23 53 47.85	-14 13 16.8	19.2	644	2004 RG ₅	2004 09 04.36674	00 07 48.25	-10 44 53.1	18.9	644
2004 RT ₄	2004 09 04.41131	23 53 45.00	-14 13 57.2	19.0	644	2004 RG ₅	2004 09 04.42975	00 07 45.67	-10 45 23.4	19.1	644
2004 RT ₄	2004 09 07.30081	23 51 39.14	-14 44 26.0	19.7	704	2004 RG ₅	2004 09 07.25092	00 05 52.74	-11 08 02.0	19.6	704
2004 RT ₄	2004 09 07.31181	23 51 38.66	-14 44 32.8	19.4	704	2004 RC ₅	2004 09 07.26218	00 05 52.23	-11 08 07.1	19.7	704
2004 RT ₄	2004 09 07.32282	23 51 38.15	-14 44 38.6	19.6	704	2004 RC ₅	2004 09 07.27377	00 05 51.72	-11 08 13.0	19.4	704
2004 RT ₄	2004 09 07.33389	23 51 37.65	-14 44 45.7	19.2	704	2004 RC ₅	2004 09 07.28514	00 05 51.22	-11 08 18.3	19.4	704
2004 RU ₄	* 2004 09 04.28483	00 00 29.76	-11 41 15.9	18.9	644	2004 RH ₅	* 2004 09 04.30433	00 11 00.98	-09 22 20.6	19.4	644
2004 RU ₄	2004 09 04.34938	00 00 26.02	-11 41 27.2	18.7	644	2004 RH ₅	2004 09 04.37257	00 10 57.14	-09 22 22.9	19.2	644
2004 RU ₄	2004 09 04.41131	00 00 22.42	-11 41 38.4	19.0	644	2004 RH ₅	2004 09 04.43558	00 10 53.59	-09 22 25.0	19.7	644
2004 RU ₄	2004 09 07.23852	23 57 41.90	-11 49 43.0	19.2	704	2004 RH ₅	2004 09 07.23939	00 08 18.58	-09 23 38.7	18.9	704
2004 RU ₄	2004 09 07.25038	23 57 41.17	-11 49 44.0	18.9	704	2004 RH ₅	2004 09 07.26250	00 08 17.11	-09 23 39.1	19.6	704
2004 RU ₄	2004 09 07.26163	23 57 40.51	-11 49 46.1	19.0	704	2004 RH ₅	2004 09 07.27410	00 08 16.48	-09 23 39.6	19.2	704
2004 RU ₄	2004 09 07.27323	23 57 39.88	-11 49 47.4	19.8	704	2004 RH ₅	2004 09 07.28547	00 08 15.77	-09 23 39.8	19.9	704
2004 RU ₄	2004 09 07.28460	23 57 39.13	-11 49 50.2	19.4	704	2004 RJ ₅	* 2004 09 04.30433	00 11 19.51	-09 00 02.2	19.2	644
2004 RV ₄	* 2004 09 04.28483	00 03 52.38	-14 37 06.9	18.0	644	2004 RJ ₅	2004 09 04.37257	00 11 17.36	-09 00 54.8	19.0	644
2004 RV ₄	2004 09 04.34938	00 03 50.71	-14 37 47.4	17.9	644	2004 RJ ₅	2004 09 04.43558	00 11 15.35	-09 01 43.3	19.1	644
2004 RV ₄	2004 09 04.41131	00 03 49.10	-14 38 25.7	18.0	644	2004 RJ ₅	2004 09 07.25125	00 09 49.42	-09 37 43.2	19.4	704
2004 RV ₄	2004 09 07.29147	00 02 40.91	-15 07 59.4	18.3	704	2004 RJ ₅	2004 09 07.26250	00 09 49.01	-09 37 51.6	19.7	704
2004 RV ₄	2004 09 07.30248	00 02 40.57	-15 08 06.2	18.3	704	2004 RJ ₅	2004 09 07.27410	00 09 48.60	-09 38 00.5	19.0	704
2004 RV ₄	2004 09 07.31348	00 02 40.21	-15 08 12.7	18.6	704	2004 RJ ₅	2004 09 07.28547	00 09 48.19	-09 38 09.5	19.5	704
2004 RV ₄	2004 09 07.32455	00 02 39.90	-15 08 19.3	18.5	704	2004 RK ₅	* 2004 09 04.30433	00 22 15.99	-10 24 31.1	18.4	644
2004 RV ₄	2004 09 07.33555	00 02 39.56	-15 08 26.5	18.8	704	2004 RK ₅	2004 09 04.37257	00 22 13.86	-10 25 00.5	18.2	644
2004 RW ₄	* 2004 09 04.28483	00 04 51.96	-14 53 24.0	18.5	644	2004 RK ₅	2004 09 04.43558	00 22 11.88	-10 25 27.0	18.3	644
2004 RW ₄	2004 09 04.34938	00 04 48.87	-14 53 47.2	18.8	644	2004 RK ₅	2004 09 07.24059	00 20 44.86	-10 45 31.3	18.5	704
2004 RW ₄	2004 09 04.41131	00 04 45.82	-14 54 09.3	18.3	644	2004 RK ₅	2004 09 07.25245	00 20 44.47	-10 45 36.5	19.0	704
2004 RW ₄	2004 09 07.29147	00 02 29.02	-15 10 47.3	18.9	704	2004 RK ₅	2004 09 07.26371	00 20 44.08	-10 45 41.1	18.8	704
2004 RW ₄	2004 09 07.30248	00 02 28.45	-15 10 51.5	18.8	704	2004 RK ₅	2004 09 07.27530	00 20 43.66	-10 45 46.9	19.1	704
2004 RW ₄	2004 09 07.31348	00 02 27.84	-15 10 55.5	19.3	704	2004 RK ₅	2004 09 07.28667	00 20 43.23	-10 45 51.9	19.2	704
2004 RW ₄	2004 09 07.32455	00 02 27.29	-15 10 58.7	19.3	704	2004 RL ₅	* 2004 09 04.30660	00 20 18.13	-10 41 13.8	19.3	644
2004 RW ₄	2004 09 07.33555	00 02 26.71	-15 11 03.3	19.0	704	2004 RL ₅	2004 09 04.37608	00 20 14.71	-10 41 28.9	19.2	644
2004 RX ₄	* 2004 09 04.28483	00 05 14.31	-15 55 59.9	18.2	644	2004 RL ₅	2004 09 04.44161	00 20 11.45	-10 41 42.7	19.2	644
2004 RX ₄	2004 09 04.34938	00 05 11.69	-15 56 22.6	18.3	644	2004 RL ₅	2004 09 07.24026	00 17 55.99	-10 51 33.2	19.1	704
2004 RX ₄	2004 09 04.41131	00 05 09.18	-15 56 43.8	18.3	644	2004 RL ₅	2004 09 07.25212	00 17 55.41	-10 51 36.1	19.8	704
2004 RX ₄	2004 09 07.29138	00 03 13.80	-16 12 49.4	18.7	704	2004 RL ₅	2004 09 07.26338	00 17 54.80	-10 51 38.7	19.9	704
2004 RX ₄	2004 09 07.30238	00 03 13.34	-16 12 53.2	18.6	704	2004 RL ₅	2004 09 07.28634	00 17 53.56	-10 51 43.4	19.7	704
2004 RX ₄	2004 09 07.31338	00 03 12.86	-16 12 57.5	18.9	704	2004 RM ₅	* 2004 09 04.30660	00 20 23.73	-09 00 15.3	18.7	644
2004 RX ₄	2004 09 07.32446	00 03 12.35	-16 13 00.3	19.0	704	2004 RM ₅	2004 09 04.37608	00 20 20.40	-09 00 29.6	19.2	644
2004 RX ₄	2004 09 07.33546	00 03 11.90	-16 13 03.8	18.5	704	2004 RM ₅	2004 09 04.44161	00 20 17.23	-09 00 43.4	19.5	644
2004 RY ₄	* 2004 09 04.28483	23 56 48.51	-14 33 16.4	19.6	644	2004 RM ₅	2004 09 07.24037	00 18 04.45	-10 10 27.5	19.5	704
2004 RY ₄	2004 09 04.34938	23 56 45.01	-14 33 38.1	19.7	644	2004 RM ₅	2004 09 07.26348	00 18 03.34	-10 10 33.3	19.6	704
2004 RY ₄	2004 09 04.41131	23 56 41.66	-14 33 58.9	19.7	644	2004 RM ₅	2004 09 07.27508	00 18 02.69	-10 10 35.1	20.0	704
2004 RY ₄	2004 09 07.28991	23 54 10.10	-14 49 26.0	19.2	704	2004 RM ₅	2004 09 07.28645	00 18 02.10	-10 10 36.7	19.9	704
2004 RY ₄	2004 09 07.30091	23 54 09.41	-14 49 30.6	19.6	704	2004 RM ₅	2004 09 08.28492	00 17 11.94	-09 14 04.0	19.6	704
2004 RY ₄	2004 09 07.31191	23 54 08.73	-14 49 32.4	19.6	704	2004 RM ₅	2004 09 08.29615	00 17 11.27	-09 14 07.0	20.0	704

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2004 RR ₅	2004 09 04.45014	00 11 49.73	-13 47 10.0	19.1	644	2004 RF ₆	2004 09 07.30365	00 20 20.19	-20 04 51.8	19.1	704
2004 RR ₅	2004 09 07.23982	00 10 13.44	-14 12 39.3	19.1	704	2004 RF ₆	2004 09 07.31465	00 20 19.66	-20 04 56.4	19.2	704
2004 RR ₅	2004 09 07.25168	00 10 12.97	-14 12 46.9	19.6	704	2004 RF ₆	2004 09 07.32573	00 20 19.18	-20 04 59.8	18.7	704
2004 RR ₅	2004 09 07.26294	00 10 12.56	-14 12 52.8	19.6	704	2004 RF ₆	2004 09 07.33673	00 20 18.69	-20 05 04.0	19.0	704
2004 RR ₅	2004 09 07.27453	00 10 12.10	-14 12 58.9	19.8	704	2004 RC ₆	* 2004 09 04.39905	00 25 33.03	-20 34 31.3	18.3	644
2004 RR ₅	2004 09 07.28590	00 10 11.66	-14 13 05.2	19.6	704	2004 RC ₆	2004 09 04.42274	00 25 32.14	-20 34 42.0	18.9	644
2004 RS ₅	* 2004 09 04.31111	00 12 24.19	-11 55 29.8	18.8	644	2004 RC ₆	2004 09 04.44818	00 25 31.18	-20 34 53.9	18.8	644
2004 RS ₅	2004 09 04.38186	00 12 21.33	-11 56 06.8	19.1	644	2004 RC ₆	2004 09 07.29402	00 23 45.78	-20 56 09.4	18.5	704
2004 RS ₅	2004 09 04.45014	00 12 18.52	-11 56 42.4	18.7	644	2004 RC ₆	2004 09 07.30502	00 23 45.33	-20 56 14.0	18.4	704
2004 RS ₅	2004 09 07.23971	00 10 27.39	-12 20 45.7	18.9	704	2004 RC ₆	2004 09 07.31603	00 23 44.93	-20 56 18.4	19.5	704
2004 RS ₅	2004 09 07.25157	00 10 26.84	-12 20 52.2	19.1	704	2004 RC ₆	2004 09 07.32710	00 23 44.37	-20 56 23.8	19.1	704
2004 RS ₅	2004 09 07.26283	00 10 26.39	-12 20 57.5	19.5	704	2004 RC ₆	2004 09 07.33810	00 23 43.98	-20 56 28.1	19.0	704
2004 RS ₅	2004 09 07.27442	00 10 25.83	-12 21 03.8	19.1	704	2004 RH ₆	* 2004 09 04.39905	00 33 24.99	-21 18 29.1	18.9	644
2004 RS ₅	2004 09 07.28579	00 10 25.34	-12 21 09.9	18.9	704	2004 RH ₆	2004 09 04.42274	00 33 24.13	-21 18 37.7	18.5	644
2004 RT ₅	* 2004 09 04.31111	00 17 15.76	-15 57 10.3	18.4	644	2004 RH ₆	2004 09 04.44818	00 33 23.16	-21 18 47.1	18.5	644
2004 RT ₅	2004 09 04.38186	00 17 13.10	-15 57 41.3	18.9	644	2004 RH ₆	2004 09 07.33913	00 31 37.50	-21 35 53.3	18.8	704
2004 RT ₅	2004 09 04.45014	00 17 10.52	-15 58 11.1	18.8	644	2004 RH ₆	2004 09 07.35013	00 31 37.03	-21 35 58.3	19.0	704
2004 RT ₅	2004 09 07.29295	00 15 24.87	-16 18 40.0	19.1	704	2004 RH ₆	2004 09 07.36110	00 31 36.59	-21 36 01.5	19.3	704
2004 RT ₅	2004 09 07.30395	00 15 24.42	-16 18 44.4	19.1	704	2004 RH ₆	2004 09 07.37201	00 31 36.15	-21 36 05.4	19.1	704
2004 RT ₅	2004 09 07.31495	00 15 24.02	-16 18 50.0	19.1	704	2004 RH ₆	2004 09 07.38293	00 31 35.66	-21 36 09.6	19.4	704
2004 RT ₅	2004 09 07.32602	00 15 23.43	-16 18 54.5	19.3	704	2004 RH ₆	2004 09 08.29566	00 31 00.27	-21 41 17.6	17.9	644
2004 RT ₅	2004 09 07.33703	00 15 23.07	-16 18 58.8	19.5	704	2004 RH ₆	2004 09 08.35921	00 30 57.61	-21 41 39.1	18.2	644
2004 RU ₅	* 2004 09 04.31111	00 26 23.24	-15 15 13.3	17.7	644	2004 RH ₆	2004 09 08.42262	00 30 54.94	-21 41 59.9	17.8	644
2004 RU ₅	2004 09 04.38186	00 26 20.35	-15 15 39.4	17.6	644	2004 RJ ₆	* 2004 09 04.41307	00 40 04.11	-23 10 05.5	17.8	644
2004 RU ₅	2004 09 04.45014	00 26 17.58	-15 16 04.3	17.8	644	2004 RJ ₆	2004 09 04.43382	00 40 03.43	-23 10 12.0	17.8	644
2004 RU ₅	2004 09 07.29314	00 24 22.99	-15 33 03.2	18.2	704	2004 RJ ₆	2004 09 04.45810	00 40 02.62	-23 10 19.6	17.9	644
2004 RU ₅	2004 09 07.30414	00 24 22.50	-15 33 07.3	18.2	704	2004 RJ ₆	2004 09 07.33942	00 38 28.39	-23 25 17.5	19.1	704
2004 RU ₅	2004 09 07.31515	00 24 22.02	-15 33 11.8	18.3	704	2004 RJ ₆	2004 09 07.35042	00 38 27.99	-23 25 20.7	19.2	704
2004 RU ₅	2004 09 07.32622	00 24 21.53	-15 33 15.2	18.6	704	2004 RJ ₆	2004 09 07.36139	00 38 27.61	-23 25 23.8	19.2	704
2004 RU ₅	2004 09 07.33722	00 24 21.02	-15 33 19.1	18.5	704	2004 RJ ₆	2004 09 07.37231	00 38 27.16	-23 25 26.9	19.2	704
2004 RV ₅	* 2004 09 04.32363	23 07 16.68	-19 04 41.0	19.9	644	2004 RJ ₆	2004 09 07.38323	00 38 26.80	-23 25 30.3	19.4	704
2004 RV ₅	2004 09 04.34404	23 07 15.65	-19 04 54.9	19.3	644	2004 RJ ₆	2004 09 08.29041	00 37 54.69	-23 29 55.1	17.7	644
2004 RV ₅	2004 09 04.37082	23 07 14.39	-19 05 13.4	19.3	644	2004 RJ ₆	2004 09 08.35696	00 37 52.11	-23 30 14.4	17.6	644
2004 RV ₅	2004 09 07.29580	23 04 57.11	-19 38 24.3	19.7	704	2004 RJ ₆	2004 09 08.42037	00 37 49.63	-23 30 32.5	17.5	644
2004 RV ₅	2004 09 07.30680	23 04 56.58	-19 38 31.6	20.0	704	2004 RK ₆	* 2004 09 04.41428	00 43 19.47	-23 20 01.5	18.6	644
2004 RV ₅	2004 09 07.31781	23 04 56.05	-19 38 38.7	20.0	704	2004 RK ₆	2004 09 04.43735	00 43 18.54	-23 20 10.9	18.8	644
2004 RW ₅	* 2004 09 04.32363	23 07 27.69	-19 03 14.7	19.7	644	2004 RK ₆	2004 09 04.45937	00 43 17.68	-23 20 19.5	18.7	644
2004 RW ₅	2004 09 04.34404	23 07 26.38	-19 03 16.5	19.3	644	2004 RK ₆	2004 09 07.36139	00 41 24.48	-23 39 22.6	19.8	704
2004 RW ₅	2004 09 04.37082	23 07 24.71	-19 03 19.1	19.4	644	2004 RK ₆	2004 09 07.37231	00 41 23.93	-23 39 26.5	19.9	704
2004 RW ₅	2004 09 07.23850	23 04 28.24	-19 07 24.4	19.4	704	2004 RK ₆	2004 09 07.38323	00 41 23.46	-23 39 30.8	20.3	704
2004 RW ₅	2004 09 07.26066	23 04 26.80	-19 07 26.6	19.9	704	2004 RL ₆	* 2004 09 05.39819	23 17 19.93	-17 10 33.8	18.6	644
2004 RW ₅	2004 09 07.27170	23 04 26.09	-19 07 27.6	19.7	704	2004 RL ₆	2004 09 05.41784	23 17 19.00	-17 10 46.8	18.6	644
2004 RW ₅	2004 09 07.28274	23 04 25.35	-19 07 28.5	20.1	704	2004 RL ₆	2004 09 05.43854	23 17 18.07	-17 11 00.3	18.9	644
2004 RX ₅	* 2004 09 04.32363	23 08 26.99	-19 53 02.9	18.9	644	2004 RL ₆	2004 09 07.28500	23 15 55.12	-17 31 13.2	18.8	704
2004 RX ₅	2004 09 04.34404	23 08 25.90	-19 53 09.0	18.7	644	2004 RL ₆	2004 09 07.29600	23 15 54.59	-17 31 20.8	19.5	704
2004 RX ₅	2004 09 04.37082	23 08 24.46	-19 53 17.0	18.8	644	2004 RL ₆	2004 09 07.30700	23 15 54.11	-17 31 27.3	19.6	704
2004 RX ₅	2004 09 07.28480	23 05 58.62	-20 06 53.3	19.4	704	2004 RL ₆	2004 09 07.31800	23 15 53.55	-17 31 34.8	19.0	704
2004 RX ₅	2004 09 07.30680	23 05 57.46	-20 06 59.4	19.5	704	2004 RL ₆	2004 09 07.32908	23 15 53.01	-17 31 41.9	19.0	704
2004 RX ₅	2004 09 07.31781	23 05 56.83	-20 07 02.3	19.7	704	2004 RM ₆	* 2004 09 05.39819	23 18 03.11	-15 39 25.0	18.2	644
2004 RX ₅	2004 09 07.32888	23 05 56.26	-20 07 04.2	19.5	704	2004 RM ₆	2004 09 05.41784	23 18 01.85	-15 39 24.3	18.4	644
2004 RY ₅	* 2004 09 04.32363	23 09 11.44	-19 17 23.3	19.3	644	2004 RM ₆	2004 09 05.43854	23 18 00.58	-15 39 22.9	18.3	644
2004 RY ₅	2004 09 04.34404	23 09 10.03	-19 17 21.3	19.4	644	2004 RM ₆	2004 09 07.28519	23 16 10.45	-15 38 07.7	19.0	704
2004 RY ₅	2004 09 04.37082	23 09 08.15	-19 17 18.6	19.4	644	2004 RM ₆	2004 09 07.29620	23 16 09.67	-15 38 06.4	19.3	704
2004 RY ₅	2004 09 07.23850	23 05 55.65	-19 11 38.4	20.0	704	2004 RM ₆	2004 09 07.30719	23 16 09.12	-15 38 05.6	19.3	704
2004 RY ₅	2004 09 07.24954	23 05 54.91	-19 11 37.0	19.8	704	2004 RM ₆	2004 09 07.31820	23 16 08.37	-15 38 04.8	19.6	704
2004 RY ₅	2004 09 07.26066	23 05 54.16	-19 11 36.4	19.7	704	2004 RM ₆	2004 09 07.32927	23 16 07.66	-15 38 05.4	19.9	704
2004 RY ₅	2004 09 07.27170	23 05 53.35	-19 11 33.8	19.6	704	2004 RN ₆	* 2004 09 05.39963	23 28 19.97	-14 28 11.3	18.2	644
2004 RY ₅	2004 09 07.28274	23 05 52.72	-19 11 32.7	20.1	704	2004 RN ₆	2004 09 05.41905	23 28 18.76	-14 28 10.2	18.5	644
2004 RZ ₅	* 2004 09 04.32363	23 09 33.60	-18 53 58.9	19.0	644	2004 RN ₆	2004 09 05.43995	23 28 17.43	-14 28 09.4	18.3	644
2004 RZ ₅	2004 09 04.34404	23 09 32.41	-18 54 01.1	19.0	644	2004 RN ₆	2004 09 07.23556	23 26 27.49	-14 26 37.6	18.3	704
2004 RZ ₅	2004 09 04.37082	23 09 30.83	-18 54 04.0	18.8	644	2004 RN ₆	2004 09 07.24742	23 26 26.72	-14 26 36.8	18.6	704
2004 RZ ₅	2004 09 07.23850	23 06 50.16	-18 58 21.4	19.5	704	2004 RN ₆	2004 09 07.25867	23 26 26.03	-14 26 36.3	18.8	704
2004 RZ ₅	2004 09 07.24954	23 06 49.55	-18 58 21.6	19.5	704	2004 RN ₆	2004 09 07.27027	23 26 25.24	-14 26 35.3	19.0	704
2004 RZ ₅	2004 09 07.26066	23 06 48.93	-18 58 24.8	19.7	704	2004 RN ₆	2004 09 07.28164	23 26 24.55	-14 26 35.5	18.7	704
2004 RZ ₅	2004 09 07.27170	23 06 48.28	-18 58 23.9	19.2	704	2004 RO ₆	* 2004 09 05.39963	23 29 26.24	-15 40 08.9	17.1	644
2004 RZ ₅	2004 09 07.28274	23 06 47.63	-18 58 25.6	20.0	704	2004 RO ₆	2004 09 05.41905	23 29 25.03	-15 40 10.1	17.4	644
2004 RA ₆	* 2004 09 04.32363	23 12 23.71	-19 14 23.8	18.4	644	2004 RO ₆	2004 09 05.43995	23 29 23.73	-15 40 11.6	17.3	644
2004 RA ₆	2004 09 04.34404	23 12 22.51	-19 14 26.5	18.2	644	2004 RO ₆	2004 09 07.28676	23 27 34.92	-15 42 17.4	18.2	704
2004 RA ₆	2004 09 04.37082	23 12 20.94	-19 14 29.7	18.2	644	2004 RO ₆	2004 09 07.29777	23 27 34.24	-15 42 18.2	18.4	704
2004 RA ₆	2004 09 07.28490	23 09 36.55	-19 20 16.5	19.3	704	2004 RO ₆	2004 09 07.30877	23 27 33.53	-15 42 18.6	18.6	704</

2004 RU ₆	2004 09 05.41905	23 37 44.08	-16 49 58.1	18.0	644	2004 RH ₇	2004 09 07.31152	23 52 22.78	-19 10 04.6	19.6	704
2004 RU ₆	2004 09 05.43995	23 37 43.24	-16 50 11.7	18.1	644	2004 RH ₇	2004 09 07.32252	23 52 22.30	-19 10 11.0	19.9	704
2004 RU ₆	2004 09 07.28785	23 36 31.02	-17 10 23.1	18.8	704	2004 RH ₇	2004 09 07.33359	23 52 21.76	-19 10 17.9	19.7	704
2004 RU ₆	2004 09 07.29885	23 36 30.56	-17 10 29.7	19.5	704	2004 RJ ₇	* 2004 09 05.40214	23 54 35.82	-15 27 41.5	18.3	644
2004 RU ₆	2004 09 07.30985	23 36 30.04	-17 10 36.5	19.7	704	2004 RJ ₇	2004 09 05.42150	23 54 34.79	-15 27 49.0	18.8	644
2004 RU ₆	2004 09 07.32085	23 36 29.62	-17 10 44.9	19.1	704	2004 RJ ₇	2004 09 05.44248	23 54 33.65	-15 27 56.9	18.4	644
2004 RU ₆	2004 09 07.33193	23 36 29.14	-17 10 50.8	19.2	704	2004 RJ ₇	2004 09 07.30091	23 52 56.56	-15 39 39.4	19.7	704
2004 RV ₆	* 2004 09 05.39963	23 39 59.48	-17 41 57.4	19.1	644	2004 RJ ₇	2004 09 07.31191	23 52 55.98	-15 39 45.3	19.9	704
2004 RV ₆	2004 09 05.41905	23 39 58.45	-17 42 07.0	19.3	644	2004 RJ ₇	2004 09 07.32291	23 52 55.39	-15 39 48.3	20.4	704
2004 RV ₆	2004 09 05.43995	23 39 57.39	-17 42 17.2	19.7	644	2004 RJ ₇	2004 09 07.33398	23 52 54.81	-15 39 51.8	19.5	704
2004 RV ₆	2004 09 07.28804	23 38 26.53	-17 57 30.2	19.4	704	2004 RK ₇	* 2004 09 06.27912	22 54 05.27	-11 03 02.8	18.5	644
2004 RV ₆	2004 09 07.29904	23 38 25.91	-17 57 37.2	20.1	704	2004 RK ₇	2004 09 06.30002	22 54 03.48	-11 02 45.6	18.5	644
2004 RV ₆	2004 09 07.31004	23 38 25.39	-17 57 42.3	19.9	704	2004 RK ₇	2004 09 06.31932	22 54 01.84	-11 02 30.0	18.5	644
2004 RV ₆	2004 09 07.33212	23 38 24.14	-17 57 52.1	19.8	704	2004 RK ₇	2004 09 07.24454	22 52 46.84	-10 49 53.0	19.7	704
2004 RW ₆	* 2004 09 05.39963	23 41 06.41	-14 40 31.4	18.8	644	2004 RK ₇	2004 09 07.25580	22 52 45.91	-10 49 44.5	19.8	704
2004 RW ₆	2004 09 05.41905	23 41 05.64	-14 40 47.3	18.8	644	2004 RK ₇	2004 09 07.26500	22 52 45.22	-10 49 35.7	19.2	V 691
2004 RW ₆	2004 09 05.43995	23 41 04.85	-14 41 04.3	19.3	644	2004 RK ₇	2004 09 07.26728	22 52 44.97	-10 49 36.0	19.6	704
2004 RW ₆	2004 09 07.28833	23 39 56.42	-15 06 07.5	18.9	704	2004 RK ₇	2004 09 07.27873	22 52 43.98	-10 49 26.9	19.4	704
2004 RW ₆	2004 09 07.29934	23 39 55.99	-15 06 16.9	19.3	704	2004 RK ₇	2004 09 07.29659	22 52 42.55	-10 49 09.9	19.3	V 691
2004 RW ₆	2004 09 07.31034	23 39 55.60	-15 06 25.2	19.1	704	2004 RK ₇	2004 09 07.32702	22 52 39.97	-10 48 44.9	19.2	V 691
2004 RW ₆	2004 09 07.32134	23 39 55.09	-15 06 33.5	19.0	704	2004 RK ₇	2004 09 09.18240	22 50 11.89	-10 23 19.1	19.4	704
2004 RW ₆	2004 09 07.33241	23 39 54.62	-15 06 42.3	19.0	704	2004 RK ₇	2004 09 09.19388	22 50 10.92	-10 23 09.9	19.6	704
2004 RX ₆	* 2004 09 05.40091	23 33 49.32	-17 09 27.6	18.5	644	2004 RK ₇	2004 09 09.20602	22 50 09.90	-10 23 00.3	19.5	704
2004 RX ₆	2004 09 05.42028	23 33 48.54	-17 09 36.7	19.0	644	2004 RK ₇	2004 09 09.21746	22 50 08.92	-10 22 51.3	19.8	704
2004 RX ₆	2004 09 05.44125	23 33 47.65	-17 09 45.7	19.0	644	2004 RK ₇	2004 09 09.22898	22 50 08.04	-10 22 40.1	19.4	704
2004 RX ₆	2004 09 07.28785	23 32 31.18	-17 23 30.5	19.5	704	2004 RL ₇	* 2004 06.29000	23 56 10.53	+32 18 08.1	17.6	704
2004 RX ₆	2004 09 07.29885	23 32 30.68	-17 23 34.1	20.2	704	2004 RL ₇	2004 09 06.30146	23 56 10.25	+32 17 59.7	18.2	704
2004 RX ₆	2004 09 07.30985	23 32 30.23	-17 23 38.2	19.7	704	2004 RL ₇	2004 09 06.31264	23 56 09.98	+32 17 51.1	18.4	704
2004 RX ₆	2004 09 07.32085	23 32 29.91	-17 23 43.8	20.3	704	2004 RL ₇	2004 09 06.32378	23 56 09.72	+32 17 43.0	18.1	704
2004 RX ₆	2004 09 07.33193	23 32 29.33	-17 23 47.7	19.5	704	2004 RL ₇	2004 09 06.33520	23 56 09.48	+32 17 34.5	18.2	704
2004 RX ₆	2004 09 09.29315	23 31 06.70	-17 37 56.4	19.5	704	2004 RL ₇	2004 09 07.28421	23 55 50.15	+32 05 20.9	18.5	704
2004 RX ₆	2004 09 09.30501	23 31 06.22	-17 38 02.5	19.9	704	2004 RL ₇	2004 09 07.29522	23 55 49.86	+32 05 11.9	18.5	704
2004 RX ₆	2004 09 09.31688	23 31 05.72	-17 38 08.0	19.9	704	2004 RL ₇	2004 09 07.30622	23 55 49.59	+32 05 03.5	18.5	704
2004 RX ₆	2004 09 09.32865	23 31 05.12	-17 38 11.9	19.8	704	2004 RL ₇	2004 09 07.31722	23 55 49.36	+32 04 54.5	18.4	704
2004 RX ₆	2004 09 09.34051	23 31 04.67	-17 38 18.3	19.9	704	2004 RL ₇	2004 09 07.32829	23 55 49.03	+32 04 45.8	18.7	704
2004 RY ₆	* 2004 09 05.40091	23 35 07.38	-16 20 41.7	18.7	644	2004 RM ₇	* 2004 09 06.29597	00 02 27.98	-21 09 37.2	17.4	644
2004 RY ₆	2004 09 05.42028	23 35 06.57	-16 20 49.7	19.2	644	2004 RM ₇	2004 09 06.35900	00 02 23.64	-21 09 32.3	18.0	644
2004 RY ₆	2004 09 05.44125	23 35 05.63	-16 20 58.1	19.4	644	2004 RM ₇	2004 09 06.43113	00 02 18.66	-21 09 26.7	17.3	644
2004 RY ₆	2004 09 07.28686	23 33 47.11	-16 33 20.8	19.2	704	2004 RM ₇	2004 09 07.29079	00 01 20.59	-21 08 17.3	18.2	704
2004 RY ₆	2004 09 07.29786	23 33 46.62	-16 33 26.5	19.4	704	2004 RM ₇	2004 09 07.29197	00 01 20.45	-21 08 17.1	18.6	704
2004 RY ₆	2004 09 07.30886	23 33 46.13	-16 33 30.3	19.9	704	2004 RM ₇	2004 09 07.30179	00 01 19.78	-21 08 16.3	18.8	704
2004 RY ₆	2004 09 07.33094	23 33 45.20	-16 33 38.8	19.5	704	2004 RM ₇	2004 09 07.30297	00 01 19.70	-21 08 16.3	18.9	704
2004 RZ ₆	* 2004 09 05.40091	23 35 42.42	-14 59 40.7	18.5	644	2004 RM ₇	2004 09 07.31279	00 01 19.04	-21 08 15.0	18.4	704
2004 RZ ₆	2004 09 05.42028	23 35 41.49	-14 59 46.5	18.9	644	2004 RM ₇	2004 09 07.31397	00 01 18.91	-21 08 15.7	18.8	704
2004 RZ ₆	2004 09 05.44125	23 35 40.49	-14 59 53.6	18.8	644	2004 RM ₇	2004 09 07.32386	00 01 18.23	-21 08 14.6	18.8	704
2004 RZ ₆	2004 09 07.28824	23 34 16.37	-15 09 30.0	18.9	704	2004 RM ₇	2004 09 07.32504	00 01 18.15	-21 08 14.6	18.7	704
2004 RZ ₆	2004 09 07.29924	23 34 15.74	-15 09 33.3	19.2	704	2004 RM ₇	2004 09 07.33487	00 01 17.50	-21 08 13.8	18.4	704
2004 RZ ₆	2004 09 07.31024	23 34 15.21	-15 09 35.8	19.6	704	2004 RM ₇	2004 09 07.33605	00 01 17.39	-21 08 13.4	18.8	704
2004 RZ ₆	2004 09 07.32125	23 34 14.67	-15 09 40.5	19.2	704	2004 RN ₇	* 2004 09 06.34966	23 48 31.68	-09 52 00.6	18.5	644
2004 RA ₇	* 2004 09 05.40091	23 39 16.83	-14 41 32.3	18.4	644	2004 RN ₇	2004 09 06.37039	23 48 30.33	-09 51 57.1	18.5	644
2004 RA ₇	2004 09 05.42028	23 39 16.11	-14 41 47.3	18.7	644	2004 RN ₇	2004 09 06.39940	23 48 28.43	-09 51 52.4	18.3	644
2004 RA ₇	2004 09 05.44125	23 39 15.37	-14 42 03.8	18.9	644	2004 RN ₇	2004 09 07.23731	23 47 36.14	-09 49 27.0	19.0	704
2004 RA ₇	2004 09 07.28824	23 38 10.75	-15 06 10.7	19.0	704	2004 RN ₇	2004 09 07.24917	23 47 35.35	-09 49 24.9	19.2	704
2004 RA ₇	2004 09 07.29924	23 38 10.31	-15 06 19.5	19.5	704	2004 RN ₇	2004 09 07.26043	23 47 34.62	-09 49 23.1	19.0	704
2004 RA ₇	2004 09 07.31024	23 38 09.88	-15 06 27.8	19.3	704	2004 RN ₇	2004 09 07.27202	23 47 33.86	-09 49 21.6	18.9	704
2004 RA ₇	2004 09 07.32125	23 38 09.53	-15 06 37.0	19.4	704	2004 RN ₇	2004 09 07.28339	23 47 33.12	-09 49 19.2	19.5	704
2004 RA ₇	2004 09 07.33232	23 38 09.16	-15 06 45.9	19.3	704	2004 RN ₇	2004 09 09.23524	23 45 28.13	-09 43 27.9	19.3	704
2004 RB ₇	* 2004 09 05.40091	23 39 19.28	-15 30 45.7	18.1	644	2004 RN ₇	2004 09 09.24758	23 45 27.28	-09 43 24.7	19.7	704
2004 RB ₇	2004 09 05.42028	23 39 18.26	-15 30 48.6	18.2	644	2004 RN ₇	2004 09 09.25975	23 45 26.51	-09 43 22.7	19.7	704
2004 RB ₇	2004 09 05.44125	23 39 17.14	-15 30 51.2	18.2	644	2004 RN ₇	2004 09 09.27160	23 45 25.68	-09 43 21.1	20.1	704
2004 RB ₇	2004 09 07.28824	23 37 42.98	-15 35 02.7	18.3	704	2004 RN ₇	2004 09 09.28324	23 45 24.87	-09 43 18.5	19.6	704
2004 RB ₇	2004 09 07.29924	23 37 42.38	-15 35 04.2	18.8	704	2004 RO ₇	* 2004 09 06.35456	00 30 43.61	-13 04 58.0	18.3	644
2004 RB ₇	2004 09 07.31024	23 37 41.77	-15 35 05.5	18.9	704	2004 RO ₇	2004 09 06.36304	00 30 43.41	-13 05 05.5	18.7	644
2004 RB ₇	2004 09 07.32125	23 37 41.16	-15 35 07.2	18.9	704	2004 RO ₇	2004 09 06.37757	00 30 43.03	-13 05 18.3	18.4	644
2004 RB ₇	2004 09 07.33232	23 37 40.63	-15 35 08.5	18.9	704	2004 RO ₇	2004 09 06.38564	00 30 42.83	-13 05 25.3	18.5	644
2004 RC ₇	* 2004 09 05.40091	23 39 45.11	-18 30 11.0	18.6	644	2004 RO ₇	2004 09 06.41096	00 30 42.18	-13 05 47.3	18.4	644
2004 RC ₇	2004 09 05.42028	23 39 43.99	-18 30 15.6	18.7	644	2004 RO ₇	2004 09 06.41950	00 30 41.99	-13 05 54.9	18.2	644
2004 RC ₇	2004 09 05.44125	23 39 42.73	-18 30 20.4	19.1	644	2004 RO ₇	2004 09 07.24177	00 30 23.56	-13 17 53.0	18.9	704
2004 RC ₇	2004 09 07.28794	23 37 57.23	-18 37 42.0	19.8	704	2004 RO ₇	2004 09 07.25301	00 30 23.24	-13 18 03.1	19.1	704
2004 RC ₇	2004 09 07.29895	23 37 56.70	-18 37 45.6	20.4	704	2004 RO ₇	2004 09 07.26427	00 30 23.01	-13 18 12.6	19.3	704

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2004 RT ₇	2004 09 07.42721	02 07 45.32	-15 50 04.0	19.1	704	2004 RC ₈	2004 09 07.89600	00 30 26.91	+13 31 05.4	18.7 R	185
2004 RT ₇	2004 09 07.43803	02 07 45.48	-15 50 10.1	19.4	704	2004 RC ₈	2004 09 07.91426	00 30 25.97	+13 31 11.4	18.6 R	185
2004 RU ₇	* 2004 09 06.80740	21 08 43.10	-03 18 09.2	18.4 R	615	2004 RC ₈	2004 09 08.90284	00 29 38.24	+13 36 06.3	18.7 R	185
2004 RU ₇	2004 09 06.81463	21 08 42.91	-03 18 13.6	18.3 R	615	2004 RC ₈	2004 09 08.91067	00 29 37.88	+13 36 08.2	18.8 R	185
2004 RU ₇	2004 09 06.82183	21 08 42.76	-03 18 18.4	18.4 R	615	2004 RC ₈	2004 09 08.92206	00 29 37.26	+13 36 11.9	18.8 R	185
2004 RU ₇	2004 09 07.81017	21 08 22.85	-03 28 30.1	18.4 R	615	2004 RD ₈	2004 08 12.24348	22 29 36.92	-13 06 08.5	19.2	704
2004 RU ₇	2004 09 07.81448	21 08 22.74	-03 28 32.7	18.3 R	615	2004 RD ₈	2004 08 12.25337	22 29 36.34	-13 06 10.6	19.8	704
2004 RU ₇	2004 09 07.81880	21 08 22.67	-03 28 35.3	18.2 R	615	2004 RD ₈	2004 08 12.26313	22 29 35.83	-13 06 12.8	19.7	704
2004 RU ₇	2004 09 07.82311	21 08 22.58	-03 28 37.9	18.1 R	615	2004 RD ₈	2004 08 12.27292	22 29 35.37	-13 06 15.1	20.0	704
2004 RU ₇	2004 09 07.82742	21 08 22.49	-03 28 40.5	18.3 R	615	2004 RD ₈	2004 08 12.28274	22 29 34.90	-13 06 17.5	19.9	704
2004 RU ₇	2004 09 08.17347	21 08 15.78	-03 32 12.2	18.6	704	2004 RD ₈	2004 08 22.36497	22 20 45.49	-13 46 16.6	20.1 V	691
2004 RU ₇	2004 09 08.18439	21 08 15.55	-03 32 18.7	19.0	704	2004 RD ₈	2004 08 22.39327	22 20 43.88	-13 46 23.2	19.6 V	691
2004 RU ₇	2004 09 08.19541	21 08 15.32	-03 32 25.3	19.6	704	2004 RD ₈	2004 08 22.42007	22 20 42.35	-13 46 29.2	19.5 V	691
2004 RU ₇	2004 09 08.20647	21 08 15.05	-03 32 32.6	19.4	704	2004 RD ₈	* 2004 09 06.87574	22 07 02.88	-14 37 36.5	18.8 R	246
2004 RU ₇	2004 09 08.21739	21 08 14.89	-03 32 38.9	19.1	704	2004 RD ₈	2004 09 06.87735	22 07 02.73	-14 37 36.2		246
2004 RU ₇	2004 09 08.84237	21 08 03.59	-03 39 04.5	18.4 R	615	2004 RD ₈	2004 09 06.87854	22 07 02.70	-14 37 36.3		246
2004 RU ₇	2004 09 08.84959	21 08 03.45	-03 39 08.8	18.6 R	615	2004 RD ₈	2004 09 06.87943	22 07 02.58	-14 37 36.3		246
2004 RU ₇	2004 09 08.85681	21 08 03.31	-03 39 13.2	18.6 R	615	2004 RD ₈	2004 09 07.87167	22 06 15.13	-14 40 02.6	18.5 R	246
2004 RV ₇	* 2004 09 06.80740	21 08 43.66	-03 19 59.7	18.8 R	615	2004 RD ₈	2004 09 07.87412	22 06 15.05	-14 40 05.0		246
2004 RV ₇	2004 09 06.81463	21 08 43.48	-03 20 04.9	19.0 R	615	2004 RD ₈	2004 09 07.87516	22 06 15.04	-14 40 05.5		246
2004 RV ₇	2004 09 07.81017	21 08 21.83	-03 31 49.1	18.7 R	615	2004 RD ₈	2004 09 07.87807	22 06 14.88	-14 40 05.6		246
2004 RV ₇	2004 09 07.81448	21 08 21.74	-03 31 52.8	18.5 R	615	2004 RD ₈	2004 09 07.91352	22 06 13.11	-14 40 09.8	18.2 R	246
2004 RV ₇	2004 09 07.81880	21 08 21.60	-03 31 55.4	18.7 R	615	2004 RD ₈	2004 09 07.91572	22 06 12.95	-14 40 09.4		246
2004 RV ₇	2004 09 07.82311	21 08 21.53	-03 31 58.6	18.7 R	615	2004 RD ₈	2004 09 07.91660	22 06 12.91	-14 40 10.7		246
2004 RV ₇	2004 09 07.82742	21 08 21.42	-03 32 01.7	18.4 R	615	2004 RD ₈	2004 09 07.91794	22 06 12.88	-14 40 10.9		246
2004 RV ₇	2004 09 08.18439	21 08 13.83	-03 36 12.0	19.7	704	2004 RD ₈	2004 09 07.91885	22 06 12.85	-14 40 11.3		246
2004 RV ₇	2004 09 08.19541	21 08 13.63	-03 36 19.3	20.0	704	2004 RD ₈	2004 09 10.26123	22 04 25.03	-14 45 23.7	19.9 V	691
2004 RV ₇	2004 09 08.20647	21 08 13.42	-03 36 26.4	19.9	704	2004 RD ₈	2004 09 10.28871	22 04 23.75	-14 45 27.1	20.4 V	691
2004 RV ₇	2004 09 08.21739	21 08 13.14	-03 36 36.0	19.9	704	2004 RD ₈	2004 09 10.31648	22 04 22.43	-14 45 30.5	20.4 V	691
2004 RW ₇	2004 08 20.36902	21 47 38.05	-09 13 51.1	19.7 V	691	2004 RE ₈	* 2004 09 06.86437	23 20 48.13	+08 34 34.7		A44
2004 RW ₇	2004 08 20.41344	21 47 35.63	-09 14 00.7	19.8 V	691	2004 RE ₈	2004 09 06.89980	23 20 46.29	+08 34 21.7	19.9 V	A44
2004 RW ₇	2004 08 20.43892	21 47 34.25	-09 14 06.3	19.8 V	691	2004 RE ₈	2004 09 06.93689	23 20 44.67	+08 34 09.4	20.0 V	A44
2004 RW ₇	* 2004 09 06.83032	21 33 56.10	-10 15 35.5	19.7 R	615	2004 RE ₈	2004 09 07.84084	23 20 07.02	+08 28 58.7	19.8 V	A44
2004 RW ₇	2004 09 06.84469	21 33 55.52	-10 15 38.2	19.3 R	615	2004 RE ₈	2004 09 07.88285	23 20 05.19	+08 28 44.1	19.9 V	A44
2004 RW ₇	2004 09 07.85796	21 33 16.83	-10 18 49.9	20.2 R	615	2004 RE ₈	2004 09 07.92034	23 20 03.57	+08 28 30.6	20.1 V	A44
2004 RW ₇	2004 09 07.86516	21 33 16.57	-10 18 51.5	19.7 R	615	2004 RF ₈	* 2004 09 06.86832	23 28 08.92	+08 26 35.0	19.8 V	A44
2004 RW ₇	2004 09 07.87235	21 33 16.26	-10 18 52.0	19.7 R	615	2004 RF ₈	2004 09 06.90347	23 28 07.25	+08 26 22.7	19.9 V	A44
2004 RW ₇	2004 09 08.88248	21 32 39.03	-10 21 58.1	19.7 R	615	2004 RF ₈	2004 09 06.94352	23 28 05.37	+08 26 08.6	19.8 V	A44
2004 RW ₇	2004 09 08.88968	21 32 38.74	-10 21 59.6	19.6 R	615	2004 RF ₈	2004 09 07.85020	23 27 25.51	+08 20 38.8	19.7 V	A44
2004 RW ₇	2004 09 08.89686	21 32 38.49	-10 22 01.0	20.0 R	615	2004 RF ₈	2004 09 07.88723	23 27 23.72	+08 20 24.8	19.7 V	A44
2004 RX ₇	2004 08 11.22656	21 40 15.25	-20 40 21.4	20.0	704	2004 RF ₈	2004 09 07.92449	23 27 21.99	+08 20 11.9	19.9 V	A44
2004 RX ₇	2004 08 11.24668	21 40 14.05	-20 40 30.1	20.2	704	2004 RC ₈	2004 08 19.31919	23 41 06.30	+09 13 52.4	19.2	704
2004 RX ₇	2004 08 11.25669	21 40 13.51	-20 40 32.7	20.1	704	2004 RC ₈	2004 08 19.32909	23 41 06.00	+09 13 52.0	19.0	704
2004 RX ₇	2004 08 22.53056	21 29 28.34	-21 43 21.6	18.5 R	E12	2004 RC ₈	2004 08 19.33900	23 41 05.63	+09 13 50.8	19.2	704
2004 RX ₇	2004 08 22.54184	21 29 27.66	-21 43 25.6	19.7 R	E12	2004 RC ₈	* 2004 09 06.87237	23 29 17.06	+07 58 43.9	18.8 V	A44
2004 RX ₇	2004 08 22.55311	21 29 26.94	-21 43 30.9	19.4 R	E12	2004 RC ₈	2004 09 06.90708	23 29 15.45	+07 58 31.3	19.1 V	A44
2004 RX ₇	2004 08 22.56693	21 29 26.26	-21 43 32.9	19.4 R	E12	2004 RC ₈	2004 09 06.94718	23 29 13.56	+07 58 17.3	18.9 V	A44
2004 RX ₇	* 2004 09 06.85248	21 17 12.59	-22 33 50.9	20.1 R	615	2004 RC ₈	2004 09 07.85365	23 28 32.69	+07 52 48.7	18.9 V	A44
2004 RX ₇	2004 09 06.85967	21 17 12.35	-22 33 51.2	19.5 R	615	2004 RC ₈	2004 09 07.89100	23 28 30.94	+07 52 34.8	18.9 V	A44
2004 RX ₇	2004 09 06.86686	21 17 12.04	-22 33 52.1	19.6 R	615	2004 RC ₈	2004 09 07.92875	23 28 29.18	+07 52 20.9	18.8 V	A44
2004 RX ₇	2004 09 07.84974	21 16 36.85	-22 35 22.3	20.5 R	615	2004 RH ₈	2004 08 19.31973	23 49 01.95	+11 12 33.6	19.4	704
2004 RY ₇	* 2004 09 06.99361	01 08 21.50	-00 41 08.8	19.6 R	615	2004 RH ₈	2004 08 19.32963	23 49 01.66	+11 12 34.0	19.5	704
2004 RY ₇	2004 09 07.00086	01 08 21.20	-00 41 09.9	19.9 R	615	2004 RH ₈	2004 08 19.33954	23 49 01.27	+11 12 35.3	19.6	704
2004 RY ₇	2004 09 07.96025	01 07 45.01	-00 43 24.8	19.6 R	615	2004 RH ₈	* 2004 09 06.87594	23 38 04.30	+10 01 55.8	20.1 V	A44
2004 RY ₇	2004 09 07.96743	01 07 44.74	-00 43 26.0	19.8 R	615	2004 RH ₈	2004 09 06.91156	23 38 02.70	+10 01 42.2	19.9 V	A44
2004 RY ₇	2004 09 07.97462	01 07 44.46	-00 43 27.2	19.5 R	615	2004 RH ₈	2004 09 06.95075	23 38 00.96	+10 01 28.9	20.0 V	A44
2004 RZ ₇	2003 04 01.30031	13 14 46.53	+05 56 30.7	19.9	704	2004 RH ₈	2004 09 07.85807	23 37 21.15	+09 55 59.1	19.9 V	A44
2004 RZ ₇	2003 04 01.31195	13 14 46.04	+05 56 39.9	20.1	704	2004 RH ₈	2004 09 07.89589	23 37 19.40	+09 55 45.8	20.3 V	A44
2004 RZ ₇	2003 04 01.32350	13 14 45.42	+05 56 49.0	20.0	704	2004 RH ₈	2004 09 07.93287	23 37 17.72	+09 55 31.7	19.9 V	A44
2004 RZ ₇	2003 04 09.30795	13 08 43.98	+07 38 57.0	19.6	704	2004 RJ ₈	* 2004 09 06.98462	02 12 43.68	+19 25 42.6	19.8 V	A44
2004 RZ ₇	2003 04 09.31946	13 08 43.42	+07 39 05.7	19.5	704	2004 RJ ₈	2004 09 07.01771	02 12 43.74	+19 25 55.4	19.9 V	A44
2004 RZ ₇	2003 04 09.33101	13 08 42.85	+07 39 13.5	19.5	704	2004 RJ ₈	2004 09 07.05469	02 12 43.86	+19 26 09.6	19.9 V	A44
2004 RZ ₇	2003 04 09.34284	13 08 42.27	+07 39 22.7	19.6	704	2004 RJ ₈	2004 09 07.96242	02 12 47.37	+19 31 40.3	20.2 V	A44
2004 RZ ₇	2004 08 10.34090	01 11 32.23	+03 40 36.0	20.5	704	2004 RJ ₈	2004 09 07.98883	02 12 47.40	+19 31 49.8	19.8 V	A44
2004 RZ ₇	2004 08 10.35109	01 11 32.43	+03 40 31.0	20.0	704	2004 RJ ₈	2004 09 08.02324	02 12 47.40	+19 32 02.4	20.0 V	A44
2004 RZ ₇	2004 08 10.37182	01 11 32.77	+03 40 23.3	20.3	704	2004 RK ₈	* 2004 09 06.99736	23 46 06.72	+06 08 34.5	18.8	224
2004 RZ ₇	2004 08 22.77749	01 13 12.57	+01 57 17.2	20.1 R	E12	2004 RK ₈	2004 09 07.01336	23 46 05.90	+06 08 29.8	18.5	224
2004 RZ ₇	2004 08 22.78906	01 13 12.54	+01 57 11.0	19.2 R	E12	2004 RK ₈	2004 09 07.02937	23 46 05.08	+06 08 25.5	18.6	224
2004 RZ ₇	2004 08 22.80064	01 13 12.52	+01 57 03.7	19.9 R	E12	2004 RK ₈	2004 09 07.99196	23 45 17.85	+06 04 07.7	19.0	224
2004 RZ ₇	2004 08 22.81221	01 13 12.42	+01 56 57.1	20.0 R	E12	2004 RK ₈	2004 09 08.00379	23 45 17.27	+06 04 04.0	19.0	224

2004 RO _s	2004 09 08.19107	21 57 55.91	+01 51 00.1	19.2	704	2004 RX _s	2004 09 08.27503	00 14 47.63	+02 10 47.0	19.1	704
2004 RO _s	2004 09 08.20246	21 57 55.47	+01 50 54.6	19.0	704	2004 RX _s	2004 09 08.28755	00 14 47.15	+02 10 42.6	19.1	704
2004 RO _s	2004 09 08.21423	21 57 55.02	+01 50 51.0	19.5	704	2004 RX _s	2004 09 09.23513	00 14 12.25	+02 04 49.7	18.6	704
2004 RO _s	2004 09 08.22543	21 57 54.55	+01 50 45.9	20.4	704	2004 RX _s	2004 09 09.24652	00 14 11.78	+02 04 45.5	19.2	704
2004 RP _s	* 2004 09 06.22259	22 00 59.14	+02 10 11.3	19.5 R	683	2004 RX _s	2004 09 09.25792	00 14 11.35	+02 04 41.0	18.9	704
2004 RP _s	2004 09 06.23598	22 00 58.51	+02 10 08.6	19.8 R	683	2004 RX _s	2004 09 09.26933	00 14 10.89	+02 04 36.7	19.3	704
2004 RP _s	2004 09 07.21937	22 00 16.12	+02 06 24.1	19.5 R	683	2004 RX _s	2004 09 09.28073	00 14 10.46	+02 04 32.5	18.8	704
2004 RP _s	2004 09 07.23276	22 00 15.63	+02 06 21.5	19.8 R	683	2004 RY _s	* 2004 09 06.31612	00 16 01.51	+02 22 20.4	20.3 R	683
2004 RP _s	2004 09 08.17982	21 59 35.44	+02 02 43.6	19.1	704	2004 RY _s	2004 09 06.32951	00 16 00.90	+02 22 20.6	21.4 R	683
2004 RP _s	2004 09 08.19107	21 59 34.92	+02 02 40.7	19.6	704	2004 RY _s	2004 09 06.34288	00 15 59.97	+02 22 23.1	21.1 R	683
2004 RP _s	2004 09 08.20246	21 59 34.41	+02 02 37.4	19.5	704	2004 RY _s	2004 09 07.31277	00 15 07.47	+02 25 06.6	21.0 R	683
2004 RP _s	2004 09 08.21423	21 59 33.98	+02 02 35.3	19.4	704	2004 RY _s	2004 09 07.32616	00 15 06.73	+02 25 07.3	20.8 R	683
2004 RP _s	2004 09 08.22543	21 59 33.43	+02 02 32.4	19.6	704	2004 RY _s	2004 09 07.33953	00 15 05.94	+02 25 11.9	21.4 R	683
2004 RQ _s	* 2004 09 06.22907	22 10 20.36	+02 10 56.2	20.4 R	683	2004 RY _s	2004 09 08.23922	00 14 16.20	+02 27 38.3	19.2	704
2004 RQ _s	2004 09 06.24246	22 10 19.76	+02 10 52.5	20.4 R	683	2004 RY _s	2004 09 08.25110	00 14 15.54	+02 27 38.1	19.8	704
2004 RQ _s	2004 09 06.25583	22 10 19.10	+02 10 47.7	20.9 R	683	2004 RY _s	2004 09 08.26303	00 14 14.84	+02 27 41.9	19.9	704
2004 RQ _s	2004 09 07.22586	22 09 38.63	+02 06 08.2	20.1 R	683	2004 RY _s	2004 09 08.27493	00 14 14.18	+02 27 42.8	20.3	704
2004 RQ _s	2004 09 07.23925	22 09 37.97	+02 06 05.4	21.5 R	683	2004 RY _s	2004 09 08.28745	00 14 13.42	+02 27 45.1	19.8	704
2004 RQ _s	2004 09 07.25262	22 09 37.39	+02 06 01.6	20.8 R	683	2004 RZ _s	* 2004 09 06.31806	00 18 49.65	+02 01 36.7	20.0 R	683
2004 RQ _s	2004 09 08.18084	22 08 59.24	+02 01 30.1	19.9	704	2004 RZ _s	2004 09 06.33145	00 18 49.10	+02 01 35.1	21.6 R	683
2004 RQ _s	2004 09 08.21524	22 08 57.82	+02 01 21.3	19.8	704	2004 RZ _s	2004 09 06.34483	00 18 48.65	+02 01 34.9	20.7 R	683
2004 RQ _s	2004 09 08.22644	22 08 57.33	+02 01 17.9	20.0	704	2004 RZ _s	2004 09 07.31488	00 18 10.47	+01 57 57.6	21.4 R	683
2004 RR _s	2004 08 25.29153	22 29 40.92	+03 53 47.2	19.0 V	691	2004 RZ _s	2004 09 07.32827	00 18 09.87	+01 57 57.3	21.2 R	683
2004 RR _s	2004 08 25.31894	22 29 39.77	+03 53 35.8	19.2 V	691	2004 RZ _s	2004 09 07.34165	00 18 09.26	+01 57 53.4	20.4 R	683
2004 RR _s	2004 08 25.34599	22 29 38.64	+03 53 24.5	19.2 V	691	2004 RZ _s	2004 09 08.23932	00 17 33.24	+01 54 31.6	19.7	704
2004 RR _s	* 2004 09 06.23696	22 21 43.15	+02 22 35.5	19.7 R	683	2004 RZ _s	2004 09 08.25120	00 17 32.75	+01 54 28.2	20.2	704
2004 RR _s	2004 09 06.25035	22 21 42.73	+02 22 30.7	19.5 R	683	2004 RZ _s	2004 09 08.28755	00 17 31.22	+01 54 21.2	20.2	704
2004 RR _s	2004 09 06.26372	22 21 41.98	+02 22 26.7	19.8 R	683	2004 RA _g	* 2004 09 06.32244	00 25 08.97	+02 23 29.3	20.6 R	683
2004 RR _s	2004 09 07.23378	22 21 04.86	+02 14 28.6	19.4 R	683	2004 RA _g	2004 09 06.33584	00 25 08.54	+02 23 23.9	20.1 R	683
2004 RR _s	2004 09 07.24717	22 21 04.35	+02 14 19.7	20.9 R	683	2004 RA _g	2004 09 06.34922	00 25 08.06	+02 23 19.6	20.3 R	683
2004 RR _s	2004 09 07.26053	22 21 03.73	+02 14 15.8	21.2 R	683	2004 RA _g	2004 09 07.31930	00 24 33.04	+02 17 34.2	20.3 R	683
2004 RR _s	2004 09 08.18185	22 20 28.87	+02 06 35.1	19.2	704	2004 RA _g	2004 09 07.33269	00 24 32.50	+02 17 30.8	20.0 R	683
2004 RR _s	2004 09 08.19323	22 20 28.38	+02 06 30.0	19.1	704	2004 RA _g	2004 09 07.34607	00 24 32.03	+02 17 25.2	20.4 R	683
2004 RR _s	2004 09 08.20449	22 20 27.94	+02 06 24.2	19.5	704	2004 RA _g	2004 09 08.25191	00 23 58.64	+02 11 59.4	19.6	704
2004 RR _s	2004 09 08.21625	22 20 27.50	+02 06 18.0	19.6	704	2004 RA _g	2004 09 08.26384	00 23 58.17	+02 11 54.4	19.7	704
2004 RR _s	2004 09 08.22745	22 20 27.01	+02 06 13.6	19.4	704	2004 RA _g	2004 09 08.27573	00 23 57.73	+02 11 50.2	20.1	704
2004 RS _s	* 2004 09 06.24605	22 34 51.13	+02 27 02.6	20.2 R	683	2004 RA _g	2004 09 08.28826	00 23 57.23	+02 11 45.6	19.7	704
2004 RS _s	2004 09 06.25944	22 34 50.57	+02 26 57.7	20.4 R	683	2004 RA _g	2004 09 09.23571	00 23 21.32	+02 05 57.8	19.1	704
2004 RS _s	2004 09 06.27282	22 34 49.79	+02 26 52.2	20.3 R	683	2004 RA _g	2004 09 09.24711	00 23 20.85	+02 05 52.7	19.4	704
2004 RS _s	2004 09 07.24279	22 34 05.37	+02 20 39.6	20.3 R	683	2004 RA _g	2004 09 09.25851	00 23 20.42	+02 05 49.2	19.7	704
2004 RS _s	2004 09 07.25617	22 34 04.69	+02 20 33.7	20.6 R	683	2004 RA _g	2004 09 09.26991	00 23 19.97	+02 05 44.2	19.5	704
2004 RS _s	2004 09 07.26954	22 34 04.13	+02 20 29.6	20.0 R	683	2004 RA _g	2004 09 09.28132	00 23 19.51	+02 05 41.0	19.6	704
2004 RS _s	2004 09 08.18286	22 33 22.85	+02 14 29.7	19.2	704	2004 RB _g	* 2004 09 06.32806	00 33 16.66	+02 23 23.8	20.2 R	683
2004 RS _s	2004 09 08.21727	22 33 21.24	+02 14 17.1	20.0	704	2004 RB _g	2004 09 06.34146	00 33 16.24	+02 23 17.3	20.2 R	683
2004 RS _s	2004 09 08.22847	22 33 20.67	+02 14 13.5	19.7	704	2004 RB _g	2004 09 06.35484	00 33 15.72	+02 23 13.0	19.7 R	683
2004 RT _s	* 2004 09 06.25755	22 51 27.84	+01 55 57.6	18.6 R	683	2004 RB _g	2004 09 07.32500	00 32 47.99	+02 16 12.6	19.6 R	683
2004 RT _s	2004 09 06.27095	22 51 27.26	+01 55 49.5	19.0 R	683	2004 RB _g	2004 09 07.33840	00 32 47.59	+02 16 05.9	19.9 R	683
2004 RT _s	2004 09 06.28432	22 51 26.71	+01 55 39.3	20.1 R	683	2004 RB _g	2004 09 07.35178	00 32 47.14	+02 16 00.8	19.6 R	683
2004 RT _s	2004 09 07.25438	22 50 49.36	+01 43 35.8	18.9 R	683	2004 RB _g	2004 09 08.24104	00 32 20.57	+02 09 27.4	19.4	704
2004 RT _s	2004 09 07.26777	22 50 48.88	+01 43 26.4	18.9 R	683	2004 RB _g	2004 09 08.25292	00 32 20.20	+02 09 21.7	19.2	704
2004 RT _s	2004 09 07.28115	22 50 48.25	+01 43 16.8	19.5 R	683	2004 RB _g	2004 09 08.26485	00 32 19.72	+02 09 16.6	19.7	704
2004 RT _s	2004 09 08.18388	22 50 13.70	+01 32 00.1	18.9	704	2004 RB _g	2004 09 08.27742	00 32 19.34	+02 09 10.3	19.8	704
2004 RT _s	2004 09 08.19526	22 50 13.26	+01 31 51.5	19.0	704	2004 RB _g	2004 09 08.28927	00 32 18.97	+02 09 06.0	20.0	704
2004 RT _s	2004 09 08.20707	22 50 12.81	+01 31 42.3	19.0	704	2004 RB _g	2004 09 09.23618	00 31 49.22	+02 01 57.5	19.1	704
2004 RT _s	2004 09 08.21828	22 50 12.34	+01 31 34.5	19.1	704	2004 RB _g	2004 09 09.24758	00 31 48.77	+02 01 52.1	19.5	704
2004 RT _s	2004 09 08.22950	22 50 11.90	+01 31 26.0	18.9	704	2004 RB _g	2004 09 09.25898	00 31 48.42	+02 01 47.5	19.7	704
2004 RU _s	* 2004 09 06.29703	23 48 28.16	+02 14 04.0	19.1 R	683	2004 RB _g	2004 09 09.27039	00 31 47.99	+02 01 42.1	19.4	704
2004 RU _s	2004 09 06.31041	23 48 27.63	+02 14 10.0	19.5 R	683	2004 RB _g	2004 09 09.28179	00 31 47.63	+02 01 36.8	20.0	704
2004 RU _s	2004 09 06.32378	23 48 26.38	+02 14 10.6	19.2 R	683	2004 RC _g	* 2004 09 06.33162	00 38 24.24	+01 57 02.1	20.3 R	683
2004 RU _s	2004 09 07.29359	23 47 26.00	+02 18 05.5	18.9 R	683	2004 RC _g	2004 09 06.34501	00 38 23.83	+01 56 57.8	21.3 R	683
2004 RU _s	2004 09 07.30698	23 47 25.19	+02 18 07.4	19.0 R	683	2004 RC _g	2004 09 06.35838	00 38 23.16	+01 56 51.2	20.6 R	683
2004 RU _s	2004 09 07.32034	23 47 24.22	+02 18 10.9	19.1 R	683	2004 RC _g	2004 09 07.32851	00 37 51.64	+01 50 21.2	21.1 R	683
2004 RU _s	2004 09 08.23709	23 46 26.56	+02 21 46.0	18.5	704	2004 RC _g	2004 09 07.34191	00 37 51.25	+01 50 15.3	20.8 R	683
2004 RU _s	2004 09 08.24897	23 46 25.77	+02 21 48.3	18.7	704	2004 RC _g	2004 09 07.35529	00 37 50.67	+01 50 12.2	21.4 R	683
2004 RU _s	2004 09 08.26090	23 46 24.97	+02 21 51.8	18.8	704	2004 RC _g	2004 09 08.24104	00 37 20.90	+01 44 10.4	19.6	704
2004 RU _s	2004 09 08.28532	23 46 23.36	+02 21 57.2	18.6	704	2004 RC _g	2004 09 08.25292	00 37 20.55	+01 44 05.9	19.9	704
2004 RV _s	* 2004 09 06.29841	23 50 26.91	+01 44 25.3	20.6 R	683	2004 RC _g	2004 09 08.26485	00 37 20.04	+01 43 59.3	20.6	704
2004 RV _s	2004 09 06.31179	23 50 26.18	+01 44 26.3	20.8 R	683	2004 RC _g	2004 09 08.27742	00 37 19.60	+01 43 54.9	20.5	704
2004 RV _s	2004 09 06.32516	23 50 25.20	+01 44 26.1	20.9 R	683	2004 RC _g	2004 09 09.23700	00 36 46.24	+01 37 16.3	19.1	704
2004 RV _s	2004 09 07.29505	23 49 31.89	+01 44 09.1	20.0 R	683	2004 RC _g	2004 09 09.24840	00 36 45.85	+01 37 12.2	19.7	704
2004 RV											

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2004 RE ₉	2004 09 08.90541	23 15 05.17	-05 17 03.2	246	2004 RJ ₉	2004 09 07.83975	20 30 18.13	+34 48 24.2	19.9 R	143	
2004 RE ₉	2004 09 08.91006	23 15 04.95	-05 17 03.1	246	2004 RJ ₉	2004 09 07.83997	20 30 18.07	+34 48 24.4		246	
2004 RE ₉	2004 09 08.91155	23 15 04.90	-05 17 03.8	246	2004 RJ ₉	2004 09 07.84159	20 30 18.21	+34 48 24.1		246	
2004 RE ₉	2004 09 08.91278	23 15 04.88	-05 17 04.0	246	2004 RJ ₉	2004 09 07.84869	20 30 18.72	+34 48 22.2	19.8 R	143	
2004 RE ₉	2004 09 08.91442	23 15 04.76	-05 17 04.6	246	2004 RJ ₉	2004 09 07.85408	20 30 19.16	+34 48 20.7	20.8 V	151	
2004 RE ₉	2004 09 08.91557	23 15 04.74	-05 17 04.3	246	2004 RJ ₉	2004 09 07.85566	20 30 19.27	+34 48 19.3	19.4 R	A17	
2004 RE ₉	2004 09 08.91664	23 15 04.65	-05 17 04.0	246	2004 RJ ₉	2004 09 07.85799	20 30 19.43	+34 48 19.7	20.8 V	151	
2004 RE ₉	2004 09 09.92433	23 14 14.34	-05 19 19.9	246	2004 RJ ₉	2004 09 07.85981	20 30 19.54	+34 48 18.9	20.7 V	151	
2004 RE ₉	2004 09 09.92784	23 14 14.03	-05 19 20.7	246	2004 RJ ₉	2004 09 07.86019	20 30 19.58	+34 48 18.4	20.7 V	151	
2004 RE ₉	2004 09 09.92905	23 14 14.05	-05 19 19.4	246	2004 RJ ₉	2004 09 07.91748	20 30 23.66	+34 48 03.1	20.2 R	A17	
2004 RE ₉	2004 09 09.93062	23 14 13.90	-05 19 20.7	246	2004 RJ ₉	2004 09 08.10522	20 30 38.76	+34 47 13.8	19.6 R	649	
2004 RE ₉	2004 09 09.93162	23 14 13.82	-05 19 19.9	246	2004 RJ ₉	2004 09 08.10882	20 30 39.01	+34 47 12.6	19.8 R	649	
2004 RE ₉	2004 09 09.93368	23 14 13.79	-05 19 20.2	246	2004 RJ ₉	2004 09 08.11241	20 30 39.25	+34 47 11.7	19.7 R	649	
2004 RE ₉	2004 09 09.96778	23 14 12.11	-05 19 26.8	246	2004 RJ ₉	2004 09 08.11602	20 30 39.55	+34 47 10.4	19.8 R	649	
2004 RE ₉	2004 09 09.96881	23 14 11.94	-05 19 26.0	246	2004 RJ ₉	2004 09 08.11962	20 30 39.74	+34 47 09.9	19.8 R	649	
2004 RE ₉	2004 09 09.96958	23 14 12.08	-05 19 25.4	246	2004 RJ ₉	2004 09 08.16620	20 30 43.49	+34 46 58.5	19.8 R	5 673	
2004 RE ₉	2004 09 09.97146	23 14 11.82	-05 19 26.2	246	2004 RJ ₉	2004 09 08.17269	20 30 43.94	+34 46 56.7		5 673	
2004 RF ₉	* 2004 09 07.31764	22 52 52.04	-11 26 39.5	19.6 R	2004 RJ ₉	2004 09 08.17674	20 30 44.22	+34 46 55.6		5 673	
2004 RF ₉	2004 09 07.32258	22 52 51.77	-11 26 42.6	19.4 R	2004 RJ ₉	2004 09 08.18113	20 30 44.51	+34 46 54.4		5 673	
2004 RF ₉	2004 09 07.32656	22 52 51.58	-11 26 44.6	19.7 R	2004 RJ ₉	2004 09 08.20292	20 30 45.50	+34 46 46.3	20.7 R	734	
2004 RF ₉	2004 09 07.33117	22 52 51.36	-11 26 47.5	19.4 R	2004 RJ ₉	2004 09 08.21692	20 30 46.42	+34 46 41.9	20.2 R	734	
2004 RF ₉	2004 09 07.33595	22 52 51.11	-11 26 50.8	19.3 R	2004 RJ ₉	2004 09 08.22263	20 30 46.91	+34 46 39.9	20.1 R	734	
2004 RF ₉	2004 09 07.35010	22 52 50.50	-11 26 58.8	19.6 R	2004 RJ ₉	2004 09 08.23854	20 30 48.04	+34 46 35.7	19.9 R	734	
2004 RF ₉	2004 09 08.29156	22 52 08.06	-11 36 19.9	19.9 R	2004 RJ ₉	2004 09 09.90723	20 32 57.18	+34 37 57.7		J95	
2004 RF ₉	2004 09 08.29642	22 52 07.83	-11 36 23.5	19.3 R	2004 RJ ₉	2004 09 09.91470	20 32 57.80	+34 37 55.5		J95	
2004 RF ₉	2004 09 08.30037	22 52 07.65	-11 36 25.1	19.5 R	2004 RJ ₉	2004 09 09.92532	20 32 58.52	+34 37 52.3	20.2 R	J95	
2004 RF ₉	2004 09 08.30426	22 52 07.51	-11 36 27.2	19.3 R	2004 RK ₉	* 2004 09 07.23604	22 42 11.60	-14 57 20.2	19.0 R	704	
2004 RF ₉	2004 09 08.30828	22 52 07.31	-11 36 30.1	19.2 R	2004 RK ₉	2004 09 07.24707	22 42 11.13	-14 57 01.3	19.4	704	
2004 RG ₉	* 2004 09 07.31764	22 53 27.40	-11 15 33.2	19.4 R	2004 RK ₉	2004 09 07.25820	22 42 10.53	-14 56 41.6	19.2	704	
2004 RG ₉	2004 09 07.32258	22 53 27.17	-11 15 34.7	19.7 R	2004 RK ₉	2004 09 07.26924	22 42 10.05	-14 56 22.5	19.3	704	
2004 RG ₉	2004 09 07.32656	22 53 26.95	-11 15 36.2	19.6 R	2004 RK ₉	2004 09 07.28026	22 42 09.50	-14 56 04.3	19.4	704	
2004 RG ₉	2004 09 07.33117	22 53 26.78	-11 15 37.5	19.3 R	2004 RK ₉	2004 09 07.90477	22 41 47.69	-14 38 22.8		246	
2004 RG ₉	2004 09 07.33595	22 53 26.55	-11 15 38.9	19.6 R	2004 RK ₉	2004 09 07.90573	22 41 47.63	-14 38 20.9		246	
2004 RG ₉	2004 09 07.35010	22 53 26.04	-11 15 45.7	19.8 R	2004 RK ₉	2004 09 07.90678	22 41 47.50	-14 38 19.6		246	
2004 RG ₉	2004 09 08.29156	22 52 45.58	-11 21 12.0	19.5 R	2004 RK ₉	2004 09 07.90819	22 41 47.56	-14 38 16.9		246	
2004 RG ₉	2004 09 08.29642	22 52 45.31	-11 21 13.5	20.3 R	2004 RK ₉	2004 09 07.90905	22 41 47.49	-14 38 15.0		246	
2004 RG ₉	2004 09 08.30037	22 52 45.14	-11 21 15.0	19.9 R	2004 RK ₉	2004 09 07.92266	22 41 47.08	-14 37 51.4	18.9 R	615	
2004 RG ₉	2004 09 08.30426	22 52 44.91	-11 21 17.2	19.6 R	2004 RK ₉	2004 09 07.92556	22 41 47.00	-14 37 46.5	18.9 R	615	
2004 RG ₉	2004 09 08.30828	22 52 44.79	-11 21 18.5	20.1 R	2004 RK ₉	2004 09 07.92849	22 41 46.82	-14 37 41.4	18.8 R	615	
2004 RH ₉	* 2004 09 06.18149	20 09 26.77	+33 06 17.8	18.8	2004 RK ₉	2004 09 07.93136	22 41 46.70	-14 37 36.6	18.8 R	615	
2004 RH ₉	2004 09 06.19266	20 09 25.98	+33 06 21.6	19.6	2004 RK ₉	2004 09 08.00406	22 41 43.76	-14 35 36.3		J95	
2004 RH ₉	2004 09 06.21539	20 09 24.31	+33 06 28.7	19.2	2004 RK ₉	2004 09 08.01016	22 41 43.50	-14 35 27.1	19.2 R	J95	
2004 RH ₉	2004 09 06.22657	20 09 23.53	+33 06 33.5	19.6	2004 RK ₉	2004 09 08.01618	22 41 43.22	-14 35 15.7	19.1 R	J95	
2004 RH ₉	2004 09 06.81522	20 08 44.08	+33 09 49.6		2004 RK ₉	2004 09 08.12761	22 41 40.84	-14 32 04.9	19.2 R	649	
2004 RH ₉	2004 09 06.81590	20 08 43.79	+33 09 50.0		2004 RK ₉	2004 09 08.12941	22 41 40.79	-14 32 01.2	19.5 R	649	
2004 RH ₉	2004 09 06.81671	20 08 43.73	+33 09 50.2		2004 RK ₉	2004 09 08.13120	22 41 40.65	-14 31 57.9	19.4 R	649	
2004 RH ₉	2004 09 06.81757	20 08 43.69	+33 09 50.6		2004 RK ₉	2004 09 08.13299	22 41 40.65	-14 31 55.7	19.7 R	649	
2004 RH ₉	2004 09 06.94747	20 08 34.85	+33 10 31.5	18.4 R	2 012	2004 RK ₉	2004 09 08.23136	22 41 36.68	-14 29 09.9	19.1	704
2004 RH ₉	2004 09 06.95003	20 08 34.68	+33 10 32.3	18.7 R	2 012	2004 RK ₉	2004 09 08.23681	22 41 36.75	-14 28 59.9	19.5 R	5 673
2004 RH ₉	2004 09 06.98332	20 08 32.42	+33 10 42.6	18.6 R	2 012	2004 RK ₉	2004 09 08.23983	22 41 36.63	-14 28 55.4		5 673
2004 RH ₉	2004 09 06.98750	20 08 32.17	+33 10 43.6	18.8 R	2 012	2004 RK ₉	2004 09 08.24248	22 41 36.51	-14 28 51.1		5 673
2004 RH ₉	2004 09 07.14012	20 08 22.66	+33 11 36.4	19.4 R	G72	2004 RK ₉	2004 09 08.24327	22 41 36.09	-14 28 50.9	19.5	704
2004 RH ₉	2004 09 07.14275	20 08 22.35	+33 11 36.1	19.6 R	G72	2004 RK ₉	2004 09 08.24444	22 41 36.39	-14 28 47.0		5 673
2004 RH ₉	2004 09 07.14315	20 08 22.51	+33 11 37.3	19.0 R	5 673	2004 RK ₉	2004 09 08.25518	22 41 35.58	-14 28 30.2	19.2	704
2004 RH ₉	2004 09 07.14525	20 08 22.37	+33 11 38.0		5 673	2004 RK ₉	2004 09 08.27395	22 41 34.43	-14 28 01.1	19.4 R	734
2004 RH ₉	2004 09 07.14541	20 08 22.36	+33 11 38.1	19.1 R	G72	2004 RK ₉	2004 09 08.27507	22 41 34.69	-14 27 56.8	19.6 R	448
2004 RH ₉	2004 09 07.14769	20 08 22.20	+33 11 38.8		5 673	2004 RK ₉	2004 09 08.27816	22 41 34.23	-14 27 54.2	19.7 R	734
2004 RH ₉	2004 09 07.14804	20 08 22.15	+33 11 39.1	19.5 R	G72	2004 RK ₉	2004 09 08.27966	22 41 34.48	-14 27 50.2	19.2	704
2004 RH ₉	2004 09 07.15068	20 08 22.04	+33 11 40.4	19.4 R	G72	2004 RK ₉	2004 09 08.28166	22 41 34.37	-14 27 46.0	19.8 R	448
2004 RH ₉	2004 09 07.15093	20 08 21.97	+33 11 39.8		5 673	2004 RK ₉	2004 09 08.28234	22 41 34.02	-14 27 46.9	19.1 R	I 734
2004 RH ₉	2004 09 07.15333	20 08 21.84	+33 11 39.9	19.1 R	G72	2004 RK ₉	2004 09 08.29075	22 41 33.95	-14 27 31.4	20.1 R	448
2004 RH ₉	2004 09 07.15597	20 08 21.64	+33 11 39.9	19.3 R	G72	2004 RL ₉	* 2004 09 07.24786	23 28 54.67	-09 54 15.5	19.3 R	704
2004 RH ₉	2004 09 07.15858	20 08 21.42	+33 11 41.6	19.5 R	G72	2004 RL ₉	2004 09 07.25911	23 28 54.46	-09 54 17.9	19.5	704
2004 RH ₉	2004 09 07.16123	20 08 21.22	+33 11 42.7	18.8 R	G72	2004 RL ₉	2004 09 07.27071	23 28 54.13	-09 54 20.2	19.6	704
2004 RH ₉	2004 09 07.16388	20 08 21.12	+33 11 44.3	18.9 R	G72	2004 RL ₉	2004 09 07.28208	23 28 53.85	-09 54 22.4	19.1	704
2004 RH ₉	2004 09 07.20470	20 08 18.20	+33 11 56.8	19.0 R	651	2004 RL ₉	2004 09 07.88406	23 28 42.74	-09 56 10.0	19.4 V	A13
2004 RH ₉	2004 09 07.21095	20 08 17.73	+33 11 59.2	19.1 R	651	2004 RL ₉	2004 09 07.88885	23 28 42.72	-09 56 11.9	19.5 V	A13
2004 RH ₉	2004 09 07.24692	20 08 15.15	+33 12 08.6	19.1 R	734	2004 RL ₉	2004 09 07.89327	23 28 42.62	-09 56 11.3	19.6 V	A13
2004 RH ₉	2004 09 07.25128	20 08 14.91	+33 12 09.6	19.1 R	734	2004 RL ₉	2004 09 07.89696	23 28 42.53	-09 56 12.0	19.3 V	A13
2004 RH ₉	2004 09 07.25517	20 08 14.59	+33 12 10.8	19.1 R	734	2004 RL ₉	2004 09 07.90139	23 28 42.42	-09 56 12.5	19.6 V	A13
2004 RH ₉	2004 09 07.25909	20 08 14.36	+33 12 11.9	19.0 R	734	2004 RL ₉	2004 09 07.93452	23 28 41.68	-09 56 19.0	18.9 R	615
2004 RH ₉	2004 09 07.26308	20 08 14.09	+33 12 13.0	19.2 R	734	2004 RL ₉	2004 09 07.94462	23 28 41.43	-09 56 21.1	18.6 R	615
2004 RH ₉	2004 09 07.82583	20 07 38.75	+33 15 03.8	19.7 V							

2004 RM ₉	2004 09 08.03148	01 14 31.14	-23 01 54.7		246	2004 RT ₉	2004 09 06.26295	22 54 05.41	+32 12 54.4	20.1	704
2004 RM ₉	2004 09 08.03237	01 14 31.22	-23 01 58.7		246	2004 RT ₉	2004 09 06.27432	22 54 05.06	+32 12 51.6	20.4	704
2004 RM ₉	2004 09 08.03438	01 14 31.31	-23 02 08.3		246	2004 RT ₉	2004 09 06.28542	22 54 04.72	+32 12 51.0	19.7	704
2004 RM ₉	2004 09 08.03579	01 14 31.35	-23 02 16.7		246	2004 RT ₉	2004 09 08.23204	22 53 11.38	+32 07 45.6	19.3	704
2004 RM ₉	2004 09 08.03663	01 14 31.39	-23 02 18.9		246	2004 RT ₉	2004 09 08.23918	22 53 11.15	+32 07 44.2	20.2	704
2004 RM ₉	2004 09 08.40913	01 14 51.84	-23 32 15.0	20.0 R	734	2004 RT ₉	2004 09 08.24398	22 53 10.95	+32 07 43.4	19.6	704
2004 RM ₉	2004 09 08.41512	01 14 52.11	-23 32 42.7	19.9 R	734	2004 RT ₉	2004 09 08.25063	22 53 10.78	+32 07 42.0	20.2	704
2004 RM ₉	2004 09 08.41794	01 14 52.66	-23 32 56.6	19.2 R	5 673	2004 RT ₉	2004 09 08.25591	22 53 10.61	+32 07 42.4	19.8	704
2004 RM ₉	2004 09 08.41801	01 14 52.35	-23 32 56.3	18.9 R	H06	2004 RT ₉	2004 09 08.26211	22 53 10.40	+32 07 40.5	19.8	704
2004 RM ₉	2004 09 08.42002	01 14 52.76	-23 33 07.3		5 673	2004 RT ₉	2004 09 08.27353	22 53 10.08	+32 07 37.8	20.3	704
2004 RM ₉	2004 09 08.42368	01 14 52.68	-23 33 24.0	18.8 R	H06	2004 RU ₉	*2004 09 06.28377	00 10 55.16	+42 13 50.2	19.8	704
2004 RM ₉	2004 09 08.42419	01 14 52.95	-23 33 26.4		5 673	2004 RU ₉	2004 09 06.29468	00 10 54.53	+42 13 51.5	19.9	704
2004 RM ₉	2004 09 08.42662	01 14 53.06	-23 33 38.8		5 673	2004 RU ₉	2004 09 06.30561	00 10 54.01	+42 13 52.9	20.3	704
2004 RM ₉	2004 09 08.42934	01 14 52.95	-23 33 50.9	18.7 R	H06	2004 RU ₉	2004 09 06.31654	00 10 53.54	+42 13 56.6	20.0	704
2004 RN ₉	*2004 09 07.34481	01 16 29.86	-15 26 16.9	17.9	704	2004 RU ₉	2004 09 08.28445	00 09 15.87	+42 16 56.7	19.9	704
2004 RN ₉	2004 09 07.35586	01 16 29.20	-15 25 47.1	18.3	704	2004 RU ₉	2004 09 08.30267	00 09 14.96	+42 16 59.2	20.4	704
2004 RN ₉	2004 09 07.36678	01 16 28.39	-15 25 17.8	18.2	704	2004 RU ₉	2004 09 08.30697	00 09 14.71	+42 16 58.4	20.5	704
2004 RN ₉	2004 09 07.37769	01 16 27.69	-15 24 48.6	18.6	704	2004 RU ₉	2004 09 08.31455	00 09 14.27	+42 16 59.9	20.2	704
2004 RN ₉	2004 09 07.38862	01 16 26.93	-15 24 19.3	18.4	704	2004 RU ₉	2004 09 08.31828	00 09 14.14	+42 17 00.8	20.0	704
2004 RN ₉	2004 09 07.96273	01 15 57.15	-14 58 04.2	18.9 V	A13	2004 RU ₉	2004 09 08.32655	00 09 13.59	+42 17 01.4	20.2	704
2004 RN ₉	2004 09 07.96450	01 15 57.05	-14 57 57.8	18.4 V	A13	2004 RV ₉	*2004 09 07.22964	21 45 59.77	-19 16 28.0	20.0	704
2004 RN ₉	2004 09 07.96626	01 15 56.85	-14 57 55.1	18.0 V	A13	2004 RV ₉	2004 09 07.24066	21 45 59.12	-19 16 35.6	20.0	704
2004 RN ₉	2004 09 07.96762	01 15 56.75	-14 57 51.4	18.0 V	A13	2004 RV ₉	2004 09 07.25170	21 45 58.57	-19 16 42.4	20.2	704
2004 RN ₉	2004 09 07.96925	01 15 56.77	-14 57 45.4	18.7 V	A13	2004 RV ₉	2004 09 07.26283	21 45 58.00	-19 16 51.2	20.4	704
2004 RN ₉	2004 09 08.02666	01 15 52.45	-14 55 07.1		246	2004 RV ₉	2004 09 07.27386	21 45 57.39	-19 16 58.2	19.8	704
2004 RN ₉	2004 09 08.02778	01 15 52.40	-14 55 03.0		246	2004 RV ₉	2004 09 08.24205	21 45 12.15	-19 27 57.6	20.1	704
2004 RN ₉	2004 09 08.02853	01 15 52.39	-14 55 02.2		246	2004 RV ₉	2004 09 08.25394	21 45 11.58	-19 28 04.6	20.1	704
2004 RN ₉	2004 09 08.02920	01 15 52.31	-14 54 59.8		246	2004 RV ₉	2004 09 08.27845	21 45 10.35	-19 28 21.8	20.1	704
2004 RN ₉	2004 09 08.02991	01 15 52.27	-14 54 58.2		246	2004 RV ₉	2004 09 10.17392	21 43 45.12	-19 49 19.7	20.0	704
2004 RN ₉	2004 09 08.34929	01 15 33.98	-14 39 41.0	18.4	704	2004 RV ₉	2004 09 10.18519	21 43 44.67	-19 49 25.9	20.4	704
2004 RN ₉	2004 09 08.35737	01 15 33.42	-14 39 17.4	18.0 R	H06	2004 RV ₉	2004 09 10.19657	21 43 44.15	-19 49 33.8	19.8	704
2004 RN ₉	2004 09 08.36146	01 15 33.07	-14 39 05.9	18.6	704	2004 RV ₉	2004 09 10.21968	21 43 43.02	-19 49 47.6	19.5	704
2004 RN ₉	2004 09 08.37369	01 15 32.18	-14 38 30.9	19.0	704	2004 RW ₉	*2004 09 07.23072	22 12 27.63	+29 35 01.3	19.4	704
2004 RN ₉	2004 09 08.38542	01 15 31.27	-14 37 57.3	18.5	704	2004 RW ₉	2004 09 07.24264	22 12 26.78	+29 35 01.1	20.4	704
2004 RN ₉	2004 09 08.39668	01 15 30.39	-14 37 24.8	18.8	704	2004 RW ₉	2004 09 07.25388	22 12 25.81	+29 35 01.5	19.8	704
2004 RN ₉	2004 09 08.40336	01 15 30.42	-14 37 05.3	18.5 R	5 673	2004 RW ₉	2004 09 07.26537	22 12 24.98	+29 35 02.6	19.6	704
2004 RN ₉	2004 09 08.40475	01 15 30.32	-14 37 01.5		5 673	2004 RW ₉	2004 09 07.27677	22 12 24.01	+29 35 03.4	20.2	704
2004 RN ₉	2004 09 08.40668	01 15 29.63	-14 36 55.7	18.1 R	H06	2004 RW ₉	2004 09 08.23044	22 11 13.10	+29 35 17.9	19.7	704
2004 RN ₉	2004 09 08.40713	01 15 29.54	-14 36 54.0	17.7 R	H06	2004 RW ₉	2004 09 08.24234	22 11 12.27	+29 35 18.4	20.0	704
2004 RN ₉	2004 09 08.40990	01 15 29.34	-14 36 45.1	18.5 R	H06	2004 RW ₉	2004 09 08.25423	22 11 11.33	+29 35 18.5	20.0	704
2004 RN ₉	2004 09 08.41146	01 15 29.82	-14 36 41.9		5 673	2004 RW ₉	2004 09 08.26616	22 11 10.41	+29 35 18.4	19.9	704
2004 RN ₉	2004 09 08.41271	01 15 29.12	-14 36 37.0	17.9 R	H06	2004 RW ₉	2004 09 08.27874	22 11 09.36	+29 35 18.0	20.0	704
2004 RN ₉	2004 09 08.41447	01 15 29.56	-14 36 33.1		5 673	2004 RW ₉	2004 09 10.23070	22 08 47.71	+29 34 06.8	19.8	704
2004 RN ₉	2004 09 08.42363	01 15 27.99	-14 36 07.4	18.8 R	734	2004 RW ₉	2004 09 10.26634	22 08 45.07	+29 34 02.3	20.4	704
2004 RN ₉	2004 09 08.42954	01 15 27.57	-14 35 50.7	18.6 R	734	2004 RW ₉	2004 09 10.27864	22 08 44.14	+29 34 02.3	19.9	704
2004 RN ₉	2004 09 10.03520	01 13 42.59	-13 14 01.7		246	2004 RX ₉	*2004 09 07.23358	22 58 55.51	-11 56 31.8	19.4	704
2004 RN ₉	2004 09 10.03816	01 13 42.31	-13 13 52.0		246	2004 RX ₉	2004 09 07.24544	22 58 54.60	-11 56 32.7	19.4	704
2004 RN ₉	2004 09 10.03909	01 13 42.22	-13 13 48.6		246	2004 RX ₉	2004 09 07.25669	22 58 53.82	-11 56 34.2	19.1	704
2004 RN ₉	2004 09 10.04047	01 13 42.14	-13 13 44.3		246	2004 RX ₉	2004 09 07.26821	22 58 52.91	-11 56 36.7	19.7	704
2004 RO ₉	*2004 09 07.25152	00 05 44.86	+09 57 35.7	18.2	644	2004 RX ₉	2004 09 07.27966	22 58 52.06	-11 56 38.7	19.8	704
2004 RO ₉	2004 09 07.32014	00 05 42.91	+09 56 52.3	18.4	644	2004 RX ₉	2004 09 08.23174	22 57 43.79	-11 58 57.4	19.4	704
2004 RO ₉	2004 09 07.38297	00 05 41.11	+09 56 12.2	18.0	644	2004 RX ₉	2004 09 08.24367	22 57 42.90	-11 58 59.1	19.6	704
2004 RO ₉	2004 09 08.31944	00 05 16.49	+09 46 07.6	18.3	644	2004 RX ₉	2004 09 08.25559	22 57 41.98	-11 59 01.8	19.7	704
2004 RO ₉	2004 09 08.32067	00 05 16.47	+09 46 07.1	18.3	644	2004 RX ₉	2004 09 08.26750	22 57 41.08	-11 59 02.3	19.9	704
2004 RO ₉	2004 09 08.33995	00 05 15.88	+09 45 54.4	18.4	644	2004 RX ₉	2004 09 08.28006	22 57 40.18	-11 59 04.8	20.2	704
2004 RO ₉	2004 09 08.34395	00 05 15.77	+09 45 51.6	18.2	644	2004 RX ₉	2004 09 09.18252	22 56 35.10	-12 01 10.0	19.2	704
2004 RO ₉	2004 09 08.36243	00 05 15.22	+09 45 39.7	18.7	644	2004 RX ₉	2004 09 09.19400	22 56 34.20	-12 01 10.6	19.7	704
2004 RO ₉	2004 09 08.36485	00 05 15.16	+09 45 38.5	18.7	644	2004 RX ₉	2004 09 09.21758	22 56 32.39	-12 01 15.0	19.6	704
2004 RP ₉	*2004 09 06.17998	21 41 23.87	+35 43 42.4	19.1	704	2004 RX ₉	2004 09 09.22909	22 56 31.54	-12 01 17.1	20.0	704
2004 RP ₉	2004 09 06.20191	21 41 22.86	+35 43 37.2	19.6	704	2004 RX ₉	2004 09 10.23170	22 55 18.49	-12 03 30.6	19.7	704
2004 RP ₉	2004 09 06.21301	21 41 22.34	+35 43 34.2	19.3	704	2004 RX ₉	2004 09 10.25533	22 55 16.65	-12 03 34.2	19.9	704
2004 RP ₉	2004 09 06.22405	21 41 21.85	+35 43 32.5	19.2	704	2004 RX ₉	2004 09 10.26731	22 55 15.69	-12 03 35.2	19.5	704
2004 RP ₉	2004 09 08.22633	21 40 02.55	+35 34 24.2	18.8	704	2004 RX ₉	2004 09 10.27963	22 55 14.77	-12 03 36.8	19.6	704
2004 RP ₉	2004 09 08.23788	21 40 02.02	+35 34 20.9	19.2	704	2004 RY ₉	*2004 09 07.24121	00 21 03.11	-13 54 51.5	18.7	704
2004 RP ₉	2004 09 08.24180	21 40 01.81	+35 34 19.3	18.8	704	2004 RY ₉	2004 09 07.25279	00 21 02.02	-13 54 48.5	18.6	704
2004 RP ₉	2004 09 08.24934	21 40 01.53	+35 34 16.7	19.3	704	2004 RY ₉	2004 09 07.26404	00 21 00.92	-13 54 45.8	19.0	704
2004 RP ₉	2004 09 08.25372	21 40 01.31	+35 34 16.1	19.8	704	2004 RY ₉	2004 09 07.27564	00 20 59.81	-13 54 42.7	19.3	704
2004 RP ₉	2004 09 08.26083	21 40 00.98	+35 34 13.4	19.3	704	2004 RY ₉	2004 09 07.28701	00 20 58.71	-13 54 40.6	19.3	704
2004 RP ₉	2004 09 08.26565	21 40 00.79	+35 34 11.8	19.6	704	2004 RY ₉	2004 09 08.29156	00 19 24.08	-13 50 02.9	19.3	704
2004 RP ₉	2004 09 08.27224	21 40 00.55	+35 34 09.9	19.2	704	2004 RY ₉	2004 09 08.30308	00 19 23.06	-13 50 00.1	19.0	704
2004 RP ₉	2004 09 08.27822	21 40 00.27	+35 34 07.3	19.5	704	2004 RY					

2004 RA ₁₀	2004 09 08.30146	23 10 49.16	+31 34 24.7	20.7	704	2004 RM ₁₀	2004 09 08.23650	00 49 40.13	-07 43 30.2	18.5	704
2004 RA ₁₀	2004 09 08.31339	23 10 48.67	+31 34 19.6	20.1	704	2004 RM ₁₀	2004 09 08.24795	00 49 40.23	-07 43 38.9	19.0	704
2004 RA ₁₀	2004 09 08.32495	23 10 48.10	+31 34 14.9	20.1	704	2004 RM ₁₀	2004 09 08.25945	00 49 40.36	-07 43 47.9	18.7	704
2004 RA ₁₀	2004 09 08.33692	23 10 47.56	+31 34 08.8	20.2	704	2004 RM ₁₀	2004 09 08.27088	00 49 40.47	-07 43 56.2	18.9	704
2004 RB ₁₀	* 2004 09 07.29440	23 15 10.87	+31 10 58.5	20.3	704	2004 RM ₁₀	2004 09 08.28240	00 49 40.59	-07 44 04.6	19.2	704
2004 RB ₁₀	2004 09 07.30540	23 15 10.32	+31 11 01.0	20.8	704	2004 RN ₁₀	* 2004 09 07.28725	23 25 49.03	-22 36 05.4	18.5	704
2004 RB ₁₀	2004 09 07.31641	23 15 09.64	+31 11 04.4	20.3	704	2004 RN ₁₀	2004 09 07.29826	23 25 47.76	-22 35 52.4	18.8	704
2004 RB ₁₀	2004 09 08.31361	23 14 17.00	+31 14 21.2	20.8	704	2004 RN ₁₀	2004 09 07.30926	23 25 46.39	-22 35 42.6	19.1	704
2004 RB ₁₀	2004 09 08.32517	23 14 16.38	+31 14 23.6	20.5	704	2004 RN ₁₀	2004 09 07.32026	23 25 44.99	-22 35 31.3	19.1	704
2004 RB ₁₀	2004 09 08.33714	23 14 15.64	+31 14 25.9	20.3	704	2004 RN ₁₀	2004 09 07.33134	23 25 43.61	-22 35 20.7	18.7	704
2004 RC ₁₀	* 2004 09 07.30192	00 48 38.67	-09 40 56.1	19.7	704	2004 RN ₁₀	2004 09 08.28373	23 23 48.22	-22 19 20.4	18.7	704
2004 RC ₁₀	2004 09 07.31335	00 48 38.84	-09 41 05.1	19.6	704	2004 RN ₁₀	2004 09 08.30625	23 23 45.46	-22 18 58.6	19.2	704
2004 RC ₁₀	2004 09 07.32486	00 48 39.11	-09 41 14.1	19.4	704	2004 RN ₁₀	2004 09 08.31755	23 23 44.13	-22 18 46.1	19.2	704
2004 RC ₁₀	2004 09 07.33655	00 48 39.32	-09 41 22.2	20.0	704	2004 RN ₁₀	2004 09 08.32928	23 23 42.64	-22 18 35.1	18.8	704
2004 RC ₁₀	2004 09 08.34896	00 49 00.91	-09 54 07.4	19.1	704	2004 RO ₁₀	* 2004 07.29383	00 26 37.62	-23 13 01.4	19.4	704
2004 RC ₁₀	2004 09 08.36113	00 49 01.10	-09 54 16.4	19.1	704	2004 RO ₁₀	2004 09 07.30483	00 26 37.54	-23 13 24.3	19.7	704
2004 RC ₁₀	2004 09 08.37334	00 49 01.36	-09 54 26.3	19.7	704	2004 RO ₁₀	2004 09 07.31583	00 26 37.53	-23 13 48.3	19.7	704
2004 RC ₁₀	2004 09 08.38508	00 49 01.55	-09 54 35.5	19.7	704	2004 RO ₁₀	2004 09 07.32690	00 26 37.45	-23 14 12.7	19.9	704
2004 RC ₁₀	2004 09 08.39633	00 49 01.70	-09 54 44.2	19.6	704	2004 RO ₁₀	2004 09 07.33791	00 26 37.39	-23 14 36.1	19.2	704
2004 RD ₁₀	* 2004 09 07.33854	23 20 35.22	-01 27 28.0	19.8	691	2004 RO ₁₀	2004 09 08.28523	00 26 36.01	-23 48 39.5	19.1	704
2004 RD ₁₀	2004 09 07.36544	23 20 33.53	-01 27 40.2	19.7	691	2004 RO ₁₀	2004 09 08.29646	00 26 35.94	-23 49 04.2	19.3	704
2004 RD ₁₀	2004 09 07.39450	23 20 31.72	-01 27 53.2	19.6	691	2004 RO ₁₀	2004 09 08.30775	00 26 35.86	-23 49 28.9	19.5	704
2004 RD ₁₀	2004 09 08.24654	23 19 40.98	-01 34 20.2	20.7	704	2004 RO ₁₀	2004 09 08.31906	00 26 35.81	-23 49 52.6	19.8	704
2004 RD ₁₀	2004 09 08.25846	23 19 40.17	-01 34 27.2	20.5	704	2004 RO ₁₀	2004 09 08.33080	00 26 35.70	-23 50 18.6	19.9	704
2004 RD ₁₀	2004 09 08.27037	23 19 39.43	-01 34 31.8	20.2	704	2004 RP ₁₀	* 2004 09 07.35720	23 07 46.10	-08 11 19.1	19.3	V 691
2004 RD ₁₀	2004 09 08.28289	23 19 38.60	-01 34 37.3	20.0	704	2004 RP ₁₀	2004 09 07.38571	23 07 44.37	-08 10 58.2	19.3	V 691
2004 RD ₁₀	2004 09 09.19381	23 18 44.16	-01 41 33.5	19.9	704	2004 RP ₁₀	2004 09 07.41356	23 07 42.71	-08 10 37.2	19.4	V 691
2004 RD ₁₀	2004 09 09.20497	23 18 43.46	-01 41 38.5	19.8	704	2004 RP ₁₀	2004 09 08.22838	23 06 57.35	-08 00 36.4	19.0	704
2004 RD ₁₀	2004 09 09.21675	23 18 42.78	-01 41 43.7	19.8	704	2004 RP ₁₀	2004 09 08.23991	23 06 56.61	-08 00 28.2	19.2	704
2004 RD ₁₀	2004 09 09.22811	23 18 42.08	-01 41 49.5	20.2	704	2004 RP ₁₀	2004 09 08.25136	23 06 55.96	-08 00 19.2	19.4	704
2004 RD ₁₀	2004 09 09.29301	23 18 37.94	-01 42 18.2	19.7	704	2004 RP ₁₀	2004 09 08.26284	23 06 55.24	-08 00 11.2	19.1	704
2004 RD ₁₀	2004 09 09.31673	23 18 36.41	-01 42 29.0	20.2	704	2004 RP ₁₀	2004 09 08.27426	23 06 54.57	-08 00 03.1	19.0	704
2004 RD ₁₀	2004 09 09.32848	23 18 35.68	-01 42 33.8	20.2	704	2004 RP ₁₀	2004 09 09.18111	23 06 03.81	-07 48 52.1	19.0	704
2004 RD ₁₀	2004 09 09.34034	23 18 34.96	-01 42 40.3	20.3	704	2004 RP ₁₀	2004 09 09.19228	23 06 03.19	-07 48 44.3	19.5	704
2004 RE ₁₀	* 2004 09 07.34158	00 52 26.49	-16 13 11.5	18.6	704	2004 RP ₁₀	2004 09 09.20343	23 06 02.49	-07 48 35.7	19.2	704
2004 RE ₁₀	2004 09 07.35258	00 52 26.56	-16 13 17.9	18.7	704	2004 RP ₁₀	2004 09 09.21522	23 06 01.79	-07 48 27.0	18.8	704
2004 RE ₁₀	2004 09 07.36354	00 52 26.61	-16 13 24.8	18.9	704	2004 RP ₁₀	2004 09 09.22658	23 06 01.09	-07 48 18.7	19.4	704
2004 RE ₁₀	2004 09 07.37446	00 52 26.71	-16 13 30.7	18.6	704	2004 RQ ₁₀	* 2004 09 08.17666	21 15 58.68	+01 18 10.4	17.0	704
2004 RE ₁₀	2004 09 07.38538	00 52 26.72	-16 13 37.4	18.6	704	2004 RQ ₁₀	2004 09 08.18802	21 16 05.68	+01 19 50.0	16.3	704
2004 RE ₁₀	2004 09 08.36124	00 52 36.58	-16 23 10.7	18.8	704	2004 RQ ₁₀	2004 09 08.19942	21 16 12.74	+01 21 29.5	16.2	704
2004 RE ₁₀	2004 09 08.37345	00 52 36.64	-16 23 17.9	18.4	704	2004 RQ ₁₀	2004 09 08.21117	21 16 20.03	+01 23 11.1	16.9	704
2004 RE ₁₀	2004 09 08.38519	00 52 36.68	-16 23 24.6	18.8	704	2004 RQ ₁₀	2004 09 08.22239	21 16 26.90	+01 24 49.6	16.6	704
2004 RE ₁₀	2004 09 08.39644	00 52 36.74	-16 23 31.1	18.6	704	2004 RQ ₁₀	2004 09 08.85549	21 23 23.57	+02 54 18.1	15.6	R 587
2004 RF ₁₀	* 2004 09 07.34501	01 22 43.84	-16 46 37.9	17.9	704	2004 RQ ₁₀	2004 09 08.85660	21 23 24.23	+02 54 27.6	15.5	R 587
2004 RF ₁₀	2004 09 07.35606	01 22 43.99	-16 46 43.1	18.1	704	2004 RQ ₁₀	2004 09 08.85770	21 23 24.90	+02 54 36.7	15.5	R 587
2004 RF ₁₀	2004 09 07.36697	01 22 44.08	-16 46 47.8	18.1	704	2004 RQ ₁₀	2004 09 08.85881	21 23 25.57	+02 54 45.8	15.6	R 587
2004 RF ₁₀	2004 09 07.37789	01 22 44.21	-16 46 52.2	18.3	704	2004 RQ ₁₀	2004 09 08.87189	21 23 33.47	+02 56 33.5	15.6	R 143
2004 RF ₁₀	2004 09 07.38881	01 22 44.36	-16 46 56.4	18.2	704	2004 RQ ₁₀	2004 09 08.87352	21 23 34.45	+02 56 47.1	15.6	R 143
2004 RF ₁₀	2004 09 08.34950	01 22 59.63	-16 53 34.6	18.1	704	2004 RQ ₁₀	2004 09 08.87394	21 23 34.08	+02 56 46.5		246
2004 RF ₁₀	2004 09 08.36167	01 22 59.69	-16 53 39.3	18.8	704	2004 RQ ₁₀	2004 09 08.87506	21 23 34.70	+02 56 55.1		246
2004 RF ₁₀	2004 09 08.37391	01 22 59.83	-16 53 44.4	18.0	704	2004 RQ ₁₀	2004 09 08.87516	21 23 35.45	+02 57 00.6	15.6	R 143
2004 RF ₁₀	2004 09 08.38564	01 22 59.94	-16 53 49.0	18.8	704	2004 RQ ₁₀	2004 09 08.87536	21 23 34.91	+02 56 58.0		246
2004 RF ₁₀	2004 09 08.39689	01 23 00.06	-16 53 54.3	18.6	704	2004 RQ ₁₀	2004 09 08.87580	21 23 35.16	+02 57 01.4		246
2004 RG ₁₀	* 2004 09 06.24787	22 07 18.94	+30 30 13.8	20.4	704	2004 RQ ₁₀	2004 09 08.87625	21 23 36.09	+02 57 09.6	15.7	R 143
2004 RG ₁₀	2004 09 06.25896	22 07 18.40	+30 30 10.6	20.1	704	2004 RQ ₁₀	2004 09 08.87685	21 23 35.77	+02 57 09.8		246
2004 RG ₁₀	2004 09 06.27033	22 07 17.81	+30 30 06.6	20.3	704	2004 RQ ₁₀	2004 09 08.89516	21 23 47.72	+02 59 46.4	15.7	V A16
2004 RG ₁₀	2004 09 08.23832	22 05 46.07	+30 21 04.5	20.4	704	2004 RQ ₁₀	2004 09 08.89816	21 23 49.54	+03 00 11.5	15.9	V A16
2004 RG ₁₀	2004 09 08.24977	22 05 45.58	+30 21 01.9	20.0	704	2004 RQ ₁₀	2004 09 08.90098	21 23 51.22	+03 00 34.7	15.9	V A16
2004 RG ₁₀	2004 09 08.26126	22 05 44.98	+30 20 58.6	20.0	704	2004 RQ ₁₀	2004 09 08.90353	21 23 53.57	+03 00 47.3	15.7	R 951
2004 RH ₁₀	* 2004 09 06.25150	22 51 16.28	+28 57 47.5	20.5	704	2004 RQ ₁₀	2004 09 08.90394	21 23 53.00	+03 00 59.3	15.9	V A16
2004 RH ₁₀	2004 09 06.26259	22 51 15.68	+28 57 46.9	20.7	704	2004 RQ ₁₀	2004 09 08.90510	21 23 54.55	+03 01 00.4	15.8	R 951
2004 RH ₁₀	2004 09 06.27396	22 51 15.04	+28 57 45.0	20.4	704	2004 RQ ₁₀	2004 09 08.90647	21 23 55.37	+03 01 11.5	15.8	R 951
2004 RH ₁₀	2004 09 08.22720	22 49 25.12	+28 52 35.5	19.6	704	2004 RQ ₁₀	2004 09 09.17509	21 26 47.62	+03 38 29.9	16.1	704
2004 RH ₁₀	2004 09 08.23874	22 49 24.43	+28 52 33.7	20.0	704	2004 RQ ₁₀	2004 09 09.18663	21 26 54.32	+03 40 03.7	16.9	704
2004 RH ₁₀	2004 09 08.25019	22 49 23.80	+28 52 31.2	20.6	704	2004 RQ ₁₀	2004 09 09.19808	21 27 00.97	+03 41 36.6	17.2	704
2004 RH ₁₀	2004 09 08.26168	22 49 23.11	+28 52 31.1	20.6	704	2004 RQ ₁₀	2004 09 09.21024	21 27 08.06	+03 43 15.1	17.4	704
2004 RJ ₁₀	* 2004 09 06.30189	00 00 00.57	+32 16 29.0	20.3	704	2004 RQ ₁₀	2004 09 09.22169	21 27 14.67	+03 44 47.7	17.1	704
2004 RJ ₁₀	2004 09 06.31303	23 59 59.71	+32 16 45.1	20.5	704	2004 RQ ₁₀	2004 09 09.80538	21 33 19.14	+05 01 15.1	15.7	V 151
2004 RJ ₁₀	2004 09 06.32413	23 59 58.77	+32 17 01.9	20.3	704	2004 RQ ₁₀	2004 09 09.80565	21 33 19.29	+05 01 17.6	15.7	V 151
2004 RJ ₁₀	2004 09 08										

2004 RQ ₁₀	2004 09 09.88277	21 34 02.54	+05 11 09.4	246	2004 RS ₁₀	2004 08 17.44588	00 40 55.52	+12 05 19.2	19.6	704
2004 RQ ₁₀	2004 09 09.88387	21 34 05.99	+05 11 34.9	16.3 R	938	2004 RS ₁₀	* 2004 09 07.87565	00 30 29.49	+13 31 03.0	18.7 R
2004 RQ ₁₀	2004 09 09.89812	21 34 11.88	+05 13 05.9	16.2 R	A17	2004 RS ₁₀	2004 09 07.89600	00 30 28.59	+13 31 05.9	18.6 R
2004 RQ ₁₀	2004 09 10.07901	21 36 03.64	+05 36 14.0	16.1 R	H67	2004 RS ₁₀	2004 09 07.91426	00 30 27.79	+13 31 08.6	18.6 R
2004 RQ ₁₀	2004 09 10.08191	21 36 05.25	+05 36 35.9	16.2 R	H67	2004 RS ₁₀	2004 09 08.90284	00 29 43.96	+13 33 16.0	18.7 R
2004 RQ ₁₀	2004 09 10.08482	21 36 06.88	+05 36 57.8	16.2 R	H67	2004 RS ₁₀	2004 09 08.91067	00 29 43.62	+13 33 17.5	19.0 R
2004 RQ ₁₀	2004 09 10.09115	21 36 11.68	+05 37 59.1	15.9 R	H44	2004 RS ₁₀	2004 09 08.92206	00 29 43.10	+13 33 18.3	19.3 R
2004 RQ ₁₀	2004 09 10.09169	21 36 11.98	+05 38 03.2	16.0 R	H44	2004 RT ₁₀	2004 08 26.34568	00 15 20.66	+02 18 33.7	20.4 R
2004 RQ ₁₀	2004 09 10.09222	21 36 12.27	+05 38 07.2	16.1 R	H44	2004 RT ₁₀	2004 08 26.35908	00 15 20.26	+02 18 32.1	21.3 R
2004 RQ ₁₀	2004 09 10.09277	21 36 12.59	+05 38 11.6	16.0 R	H44	2004 RT ₁₀	2004 08 26.37246	00 15 19.93	+02 18 30.4	20.9 R
2004 RQ ₁₀	2004 09 10.09331	21 36 12.87	+05 38 15.3	16.0 R	H44	2004 RT ₁₀	2004 08 26.39627	00 15 19.32	+02 18 26.9	18.8 R
2004 RQ ₁₀	2004 09 10.09384	21 36 13.19	+05 38 19.7	16.0 R	H44	2004 RT ₁₀	2004 08 26.40705	00 15 19.09	+02 18 25.0	18.2 R
2004 RQ ₁₀	2004 09 10.09439	21 36 13.48	+05 38 23.7	16.0 R	H44	2004 RT ₁₀	2004 08 26.41785	00 15 18.77	+02 18 23.4	18.8 R
2004 RQ ₁₀	2004 09 10.09670	21 36 14.78	+05 38 41.3	16.0 R	H44	2004 RT ₁₀	2004 08 26.42867	00 15 18.56	+02 18 20.1	19.0 R
2004 RQ ₁₀	2004 09 10.09725	21 36 15.06	+05 38 45.1	16.0 R	H44	2004 RT ₁₀	* 2004 09 07.88543	00 09 01.44	+01 22 07.4	19.1 R
2004 RQ ₁₀	2004 09 10.09778	21 36 15.37	+05 38 49.3	15.9 R	H44	2004 RT ₁₀	2004 09 07.90476	00 09 00.59	+01 22 00.3	18.9 R
2004 RQ ₁₀	2004 09 10.09832	21 36 15.66	+05 38 53.5	15.9 R	H44	2004 RT ₁₀	2004 09 07.92286	00 08 59.81	+01 21 54.9	19.2 R
2004 RQ ₁₀	2004 09 10.09887	21 36 15.96	+05 38 57.4	15.9 R	H44	2004 RT ₁₀	2004 09 08.04760	00 08 54.51	+01 21 12.5	18.4 R
2004 RQ ₁₀	2004 09 10.09940	21 36 16.27	+05 39 01.6	15.9 R	H44	2004 RT ₁₀	2004 09 08.05895	00 08 54.03	+01 21 08.9	18.6 R
2004 RQ ₁₀	2004 09 10.09994	21 36 16.57	+05 39 05.7	15.9 R	H44	2004 RT ₁₀	2004 09 08.07027	00 08 53.56	+01 21 05.3	18.7 R
2004 RQ ₁₀	2004 09 10.10264	21 36 18.07	+05 39 26.1	15.3 R	H44	2004 RT ₁₀	2004 08 28.23902	00 08 47.35	+01 20 09.6	19.4
2004 RQ ₁₀	2004 09 10.10352	21 36 18.56	+05 39 32.8	15.3 R	H44	2004 RT ₁₀	2004 09 08.25090	00 08 46.85	+01 20 06.1	19.3
2004 RQ ₁₀	2004 09 10.10441	21 36 19.05	+05 39 39.6	15.4 R	H44	2004 RT ₁₀	2004 09 08.26283	00 08 46.40	+01 20 01.7	19.7
2004 RQ ₁₀	2004 09 10.10530	21 36 19.55	+05 39 46.3	15.3 R	H44	2004 RT ₁₀	2004 09 08.27473	00 08 45.86	+01 19 56.8	19.9
2004 RQ ₁₀	2004 09 10.10618	21 36 20.05	+05 39 52.9	15.4 R	H44	2004 RT ₁₀	2004 09 08.28725	00 08 45.33	+01 19 53.1	19.6
2004 RQ ₁₀	2004 09 10.10707	21 36 20.51	+05 39 59.6	15.3 R	H44	2004 RT ₁₀	2004 09 08.90457	00 08 20.73	+01 16 20.6	18.9 R
2004 RQ ₁₀	2004 09 10.10796	21 36 21.03	+05 40 06.5	15.5 R	H44	2004 RT ₁₀	2004 09 08.91302	00 08 20.38	+01 16 17.9	18.6 R
2004 RQ ₁₀	2004 09 10.15702	21 36 49.95	+05 46 21.1	16.4 R	448	2004 RT ₁₀	2004 09 08.92394	00 08 19.97	+01 16 15.0	18.8 R
2004 RQ ₁₀	2004 09 10.16115	21 36 52.21	+05 46 52.0	16.4 R	448	2004 RT ₁₀	2004 09 09.24582	00 08 06.89	+01 14 26.4	19.7
2004 RQ ₁₀	2004 09 10.16464	21 36 54.13	+05 47 18.3	16.3 R	448	2004 RT ₁₀	2004 09 09.25721	00 08 06.40	+01 14 21.5	19.8
2004 RQ ₁₀	2004 09 10.16939	21 36 56.74	+05 47 54.1	16.3 R	448	2004 RT ₁₀	2004 09 09.26862	00 08 05.90	+01 14 18.1	19.8
2004 RQ ₁₀	2004 09 10.17365	21 36 59.02	+05 48 23.4	16.2	704	2004 RT ₁₀	2004 09 09.28002	00 08 05.28	+01 14 13.1	20.1
2004 RQ ₁₀	2004 09 10.17376	21 36 59.11	+05 48 23.9	16.4	704	2004 RU ₁₀	* 2004 09 07.41187	03 03 51.92	-16 12 17.2	19.4
2004 RQ ₁₀	2004 09 10.17446	21 36 59.52	+05 48 31.8	16.2 R	448	2004 RU ₁₀	2004 09 07.42268	03 03 51.49	-16 12 36.5	19.0
2004 RQ ₁₀	2004 09 10.18490	21 37 05.16	+05 49 47.8	16.3	704	2004 RU ₁₀	2004 09 07.43349	03 03 51.20	-16 12 56.7	19.3
2004 RQ ₁₀	2004 09 10.19536	21 37 09.48	+05 50 55.6	15.8 R	734	2004 RU ₁₀	2004 09 08.04137	03 03 33.63	-16 32 13.7	246
2004 RQ ₁₀	2004 09 10.19578	21 37 09.72	+05 50 58.8	15.9 R	734	2004 RU ₁₀	2004 09 08.04201	03 03 33.65	-16 32 14.9	246
2004 RQ ₁₀	2004 09 10.19620	21 37 09.96	+05 51 02.0	15.9 R	734	2004 RU ₁₀	2004 09 08.04344	03 03 33.57	-16 32 18.1	246
2004 RQ ₁₀	2004 09 10.19630	21 37 11.37	+05 51 13.0	17.0	704	2004 RU ₁₀	2004 09 08.04416	03 03 33.52	-16 32 19.8	246
2004 RQ ₁₀	2004 09 10.19640	21 37 11.44	+05 51 13.8	16.4	704	2004 RU ₁₀	2004 09 08.45417	03 03 20.67	-16 45 25.6	20.0 R
2004 RQ ₁₀	2004 09 10.19662	21 37 10.17	+05 51 05.1	15.8 R	734	2004 RU ₁₀	2004 09 08.45995	03 03 20.45	-16 45 37.3	5
2004 RQ ₁₀	2004 09 10.19705	21 37 10.40	+05 51 08.2	15.9 R	734	2004 RU ₁₀	2004 09 08.46227	03 03 20.37	-16 45 42.6	5
2004 RQ ₁₀	2004 09 10.20798	21 37 17.78	+05 52 40.2	16.6	704	2004 RU ₁₀	2004 09 08.46678	03 03 20.21	-16 45 51.0	5
2004 RQ ₁₀	2004 09 10.20809	21 37 17.81	+05 52 41.5	16.3	704	2004 RU ₁₀	2004 09 09.04169	03 03 01.15	-17 04 27.1	246
2004 RQ ₁₀	2004 09 10.21940	21 37 23.97	+05 54 05.7	16.2	704	2004 RU ₁₀	2004 09 09.04277	03 03 01.08	-17 04 28.8	246
2004 RQ ₁₀	2004 09 10.21951	21 37 24.04	+05 54 06.5	16.3	704	2004 RU ₁₀	2004 09 09.04396	03 03 01.05	-17 04 31.5	246
2004 RQ ₁₀	2004 09 10.26465	21 37 46.93	+05 59 37.5	16.7 R	H41	2004 RU ₁₀	2004 09 09.04681	03 03 00.98	-17 04 37.7	246
2004 RQ ₁₀	2004 09 10.26562	21 37 47.44	+05 59 45.1	16.4 R	H41	2004 RU ₁₀	2004 09 09.04760	03 02 48.00	-17 16 21.6	19.7 R
2004 RQ ₁₀	2004 09 10.26659	21 37 48.00	+05 59 52.4	16.3 R	H41	2004 RU ₁₀	2004 09 09.41234	03 02 47.76	-17 16 33.7	19.7 R
2004 RQ ₁₀	2004 09 10.26762	21 37 48.58	+06 00 00.3	16.7 R	H41	2004 RU ₁₀	2004 09 09.41701	03 02 47.58	-17 16 41.1	19.6 R
2004 RQ ₁₀	2004 09 10.26902	21 37 49.32	+06 00 10.5	16.4 R	H41	2004 RU ₁₀	2004 09 09.47359	03 02 45.38	-17 18 31.6	18.4 R
2004 RQ ₁₀	2004 09 10.27012	21 37 49.94	+06 00 18.7	16.9 R	H41	2004 RU ₁₀	2004 09 09.47720	03 02 45.26	-17 18 39.4	19.4 R
2004 RQ ₁₀	2004 09 10.27097	21 37 50.38	+06 00 24.9	16.7 R	H41	2004 RU ₁₀	2004 09 09.48073	03 02 45.06	-17 18 45.9	19.5 R
2004 RQ ₁₀	2004 09 10.27183	21 37 50.84	+06 00 31.5	16.6 R	H41	2004 RV ₁₀	* 2004 09 08.12696	20 38 32.60	-04 54 19.0	704
2004 RQ ₁₀	2004 09 10.27275	21 37 51.37	+06 00 37.7	16.7 R	H41	2004 RV ₁₀	2004 09 08.13784	20 38 31.50	-04 55 20.8	19.5
2004 RR ₁₀	2004 08 11.28491	23 03 13.04	-12 42 58.1	20.0	704	2004 RV ₁₀	2004 09 08.14870	20 38 30.43	-04 56 22.4	19.2
2004 RR ₁₀	2004 08 11.29483	23 03 12.71	-12 42 59.6	20.6	704	2004 RV ₁₀	2004 09 08.17051	20 38 28.27	-04 58 26.6	19.5
2004 RR ₁₀	2004 08 11.31475	23 03 11.91	-12 43 05.2	20.1	704	2004 RV ₁₀	2004 09 08.17160	20 38 28.14	-04 58 32.3	19.1
2004 RR ₁₀	2004 09 07.23205	22 42 09.97	-14 34 39.1	19.2	704	2004 RV ₁₀	2004 09 08.18252	20 38 27.04	-04 59 34.1	19.3
2004 RR ₁₀	2004 09 07.24398	22 42 09.36	-14 34 40.9	19.6	704	2004 RV ₁₀	2004 09 08.19354	20 38 25.93	-05 00 35.0	19.3
2004 RR ₁₀	2004 09 07.25523	22 42 08.85	-14 34 42.7	19.6	704	2004 RV ₁₀	2004 09 08.20460	20 38 24.90	-05 01 38.1	19.8
2004 RR ₁₀	2004 09 07.26672	22 42 08.12	-14 34 45.7	19.6	704	2004 RV ₁₀	2004 09 08.21552	20 38 23.87	-05 02 39.7	19.9
2004 RR ₁₀	2004 09 07.27817	22 42 07.61	-14 34 46.8	20.4	704	2004 RV ₁₀	2004 09 08.85851	20 37 27.30	-06 03 18.7	246
2004 RR ₁₀	* 2004 09 07.90198	22 41 36.04	-14 36 48.2	18.2 R	246	2004 RV ₁₀	2004 09 08.85944	20 37 27.19	-06 03 24.2	246
2004 RR ₁₀	2004 09 07.90346	22 41 36.01	-14 36 49.0		246	2004 RV ₁₀	2004 09 08.86073	20 37 27.05	-06 03 31.8	246
2004 RR ₁₀	2004 09 07.90477	22 41 35.96	-14 36 49.6		246	2004 RV ₁₀	2004 09 08.86156	20 37 27.05	-06 03 35.8	246
2004 RR ₁₀	2004 09 07.90573	22 41 35.85	-14 36 49.6		246	2004 RV ₁₀	2004 09 08.86219	20 37 26.99	-06 03 40.0	246
2004 RR ₁₀	2004 09 07.90678	22 41 35.82	-14 36 49.7		246	2004 RV ₁₀	2004 09 08.86280	20 37 26.91	-06 03 42.9	246
2004 RR ₁₀	2004 09 07.90819	22 41 35.80	-14 36 50.1		246	2004 RV ₁₀	2004 09 08.90556	20 37 23.16	-06 07 45.6	19.6 R
2004 RR ₁₀	2004 09 07.90905	22 41 35.70	-14 36 50.6		246	2004 RV ₁₀	2004 09 08.91112	20 37 22.71	-06 08 16.3	19.5
2004 RR ₁₀	2004 09 07.92266	22 41 34.98	-14 36 52.4	19.0 R	615	2004 RV ₁₀	2004 09 08.91651	20 37 22.13	-06 08 47.5	19.0 R
2004 RR ₁₀	2004 09 07.92556	22 41 34.82	-14 36 52.7	18.8 R	615	2004 RV ₁₀	2004 09 09.18293	20 36 59.19	-06 33 50.1	19.3
2004 RR ₁₀	2004 09 07.92849	22 41 34.68	-							

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2004 RW ₁₀	2004 09 09.20538	21 02 15.47	-04 49 07.1	19.7	704	2004 RY ₁₀	2004 09 09.23454	22 21 55.38	-07 46 32.0	19.1 R	734
2004 RW ₁₀	2004 09 09.21011	21 02 16.71	-04 49 09.0	19.6	704	2004 RY ₁₀	2004 09 09.24035	22 21 54.58	-07 46 56.9	19.0	704
2004 RW ₁₀	2004 09 09.21243	21 02 16.91	-04 49 13.8	19.6 R	734	2004 RY ₁₀	2004 09 09.25175	22 21 52.01	-07 47 53.0	19.1	704
2004 RW ₁₀	2004 09 09.21389	21 02 17.22	-04 49 14.3	19.3 R	734	2004 RY ₁₀	2004 09 09.26314	22 21 49.46	-07 48 48.1	18.9	704
2004 RW ₁₀	2004 09 09.21563	21 02 18.54	-04 49 13.1	19.5 R	5 673	2004 RY ₁₀	2004 09 09.27455	22 21 46.92	-07 49 44.5	19.0	704
2004 RW ₁₀	2004 09 09.21682	21 02 18.04	-04 49 16.2	19.5 R	734	2004 RY ₁₀	2004 09 09.37502	22 21 24.48	-07 57 55.1	19.3 R	854
2004 RW ₁₀	2004 09 09.21716	21 02 18.48	-04 49 13.4	20.5	704	2004 RY ₁₀	2004 09 09.38090	22 21 23.12	-07 58 24.2	19.4 R	854
2004 RW ₁₀	2004 09 09.21817	21 02 19.12	-04 49 14.5		5 673	2004 RY ₁₀	2004 09 09.38678	22 21 21.82	-07 58 54.0	19.1 R	854
2004 RW ₁₀	2004 09 09.21828	21 02 18.43	-04 49 16.9	19.4 R	734	2004 RY ₁₀	2004 09 09.99393	22 19 11.15	-08 50 11.9	18.9 R	J95
2004 RW ₁₀	2004 09 09.22049	21 02 19.77	-04 49 16.1		5 673	2004 RY ₁₀	2004 09 09.99941	22 19 09.88	-08 50 40.5	18.8 R	J95
2004 RW ₁₀	2004 09 09.22156	21 02 19.64	-04 49 15.7	19.9	704	2004 RY ₁₀	2004 09 10.00478	22 19 08.62	-08 51 08.3	18.8 R	J95
2004 RW ₁₀	2004 09 09.22269	21 02 20.29	-04 49 17.0		5 673	2004 RZ ₁₀	* 2004 09 08.23611	00 47 59.13	-03 00 48.3	18.9	704
2004 RW ₁₀	2004 09 09.35177	21 02 53.23	-04 50 27.3	19.4 R	854	2004 RZ ₁₀	2004 09 08.24756	00 47 57.42	-03 00 10.5	19.6	704
2004 RW ₁₀	2004 09 09.35885	21 02 55.01	-04 50 32.2	19.4 R	854	2004 RZ ₁₀	2004 09 08.25906	00 47 55.54	-02 59 33.9	19.4	704
2004 RW ₁₀	2004 09 09.36592	21 02 56.78	-04 50 36.8	19.4 R	854	2004 RZ ₁₀	2004 09 08.27049	00 47 53.73	-02 58 57.1	19.4	704
2004 RX ₁₀	* 2004 09 08.18327	22 42 21.95	-02 22 51.2	19.2	704	2004 RZ ₁₀	2004 09 08.28201	00 47 51.92	-02 58 19.6	19.3	704
2004 RX ₁₀	2004 09 08.19465	22 42 19.00	-02 23 23.3	19.2	704	2004 RZ ₁₀	2004 09 08.93450	00 46 12.27	-02 23 07.0		246
2004 RX ₁₀	2004 09 08.20646	22 42 16.02	-02 23 56.0	19.0	704	2004 RZ ₁₀	2004 09 08.93598	00 46 12.02	-02 23 02.9		246
2004 RX ₁₀	2004 09 08.21767	22 42 13.05	-02 24 27.6	19.6	704	2004 RZ ₁₀	2004 09 08.93691	00 46 11.88	-02 22 59.3		246
2004 RX ₁₀	2004 09 08.22887	22 42 10.12	-02 24 59.7	19.6	704	2004 RZ ₁₀	2004 09 08.93764	00 46 11.76	-02 22 56.6		246
2004 RX ₁₀	2004 09 08.84389	22 39 39.35	-02 53 55.9		587	2004 RZ ₁₀	2004 09 08.93943	00 46 11.53	-02 22 50.1		246
2004 RX ₁₀	2004 09 08.84640	22 39 38.69	-02 54 02.8		587	2004 RZ ₁₀	2004 09 09.05191	00 45 53.63	-02 16 45.5	18.5 R	2 012
2004 RX ₁₀	2004 09 08.85105	22 39 37.24	-02 54 16.9		246	2004 RZ ₁₀	2004 09 09.05904	00 45 52.47	-02 16 22.0	18.7 R	2 012
2004 RX ₁₀	2004 09 08.85192	22 39 37.05	-02 54 19.5		246	2004 RZ ₁₀	2004 09 09.06112	00 45 52.12	-02 16 14.9	18.7 R	2 012
2004 RX ₁₀	2004 09 08.85252	22 39 36.89	-02 54 21.3		246	2004 RZ ₁₀	2004 09 09.06321	00 45 51.80	-02 16 08.8	18.7 R	2 012
2004 RX ₁₀	2004 09 08.85310	22 39 36.77	-02 54 22.9		246	2004 RZ ₁₀	2004 09 09.06530	00 45 51.44	-02 16 01.5	18.7 R	2 012
2004 RX ₁₀	2004 09 08.85380	22 39 36.52	-02 54 25.9		246	2004 RZ ₁₀	2004 09 09.06738	00 45 51.14	-02 15 55.5	18.7 R	2 012
2004 RX ₁₀	2004 09 08.85478	22 39 36.31	-02 54 27.4		246	2004 RZ ₁₀	2004 09 09.24176	00 45 25.02	-02 06 21.2	19.1	704
2004 RX ₁₀	2004 09 08.92863	22 39 17.42	-02 57 56.7		587	2004 RZ ₁₀	2004 09 09.25407	00 45 23.10	-02 05 40.4	19.7	704
2004 RX ₁₀	2004 09 08.93113	22 39 16.84	-02 58 03.9	19.0 R	587	2004 RZ ₁₀	2004 09 09.26574	00 45 21.19	-02 05 03.2	19.2	704
2004 RX ₁₀	2004 09 08.93693	22 39 15.25	-02 58 20.4	19.2 V	151	2004 RZ ₁₀	2004 09 09.27760	00 45 19.26	-02 04 23.6	19.3	704
2004 RX ₁₀	2004 09 08.93920	22 39 14.70	-02 58 25.6	19.2 V	151	2004 RZ ₁₀	2004 09 09.28924	00 45 17.43	-02 03 47.3	19.7	704
2004 RX ₁₀	2004 09 08.93986	22 39 14.49	-02 58 28.3	19.2 V	151	2004 RZ ₁₀	2004 09 09.34207	00 45 08.82	-02 00 53.5	18.8	704
2004 RX ₁₀	2004 09 08.94076	22 39 14.26	-02 58 31.3	19.4 V	151	2004 RZ ₁₀	2004 09 09.35187	00 45 07.17	-02 00 22.2	19.1	704
2004 RX ₁₀	2004 09 08.94169	22 39 13.99	-02 58 33.8	19.2 V	151	2004 RZ ₁₀	2004 09 09.35338	00 45 06.93	-02 00 16.4	19.3	704
2004 RX ₁₀	2004 09 08.97080	22 39 06.65	-02 59 57.2	18.7 R	2 012	2004 RZ ₁₀	2004 09 09.36333	00 45 05.33	-01 59 43.2	19.3	704
2004 RX ₁₀	2004 09 08.97218	22 39 06.32	-03 00 01.6	19.2 R	2 012	2004 RZ ₁₀	2004 09 09.36399	00 45 04.99	-01 59 44.1	19.3 R	734
2004 RX ₁₀	2004 09 08.97497	22 39 05.59	-03 00 10.3	18.5 R	2 012	2004 RZ ₁₀	2004 09 09.36469	00 45 05.13	-01 59 39.6	19.2	704
2004 RX ₁₀	2004 09 08.97635	22 39 05.26	-03 00 13.2	18.6 R	2 012	2004 RZ ₁₀	2004 09 09.36581	00 45 04.71	-01 59 38.1	19.0 R	734
2004 RX ₁₀	2004 09 08.97774	22 39 04.89	-03 00 17.9	19.6 R	2 012	2004 RZ ₁₀	2004 09 09.36762	00 45 04.47	-01 59 32.5	18.9 R	734
2004 RX ₁₀	2004 09 08.97913	22 39 04.47	-03 00 21.9	18.5 R	2 012	2004 RZ ₁₀	2004 09 09.36943	00 45 04.14	-01 59 26.6	19.4 R	734
2004 RX ₁₀	2004 09 09.22920	22 38 03.45	-03 12 00.9	18.7	704	2004 RZ ₁₀	2004 09 09.37124	00 45 03.83	-01 59 20.8	19.0 R	734
2004 RX ₁₀	2004 09 09.23353	22 38 02.27	-03 12 13.0	18.4	704	2004 RZ ₁₀	2004 09 09.37477	00 45 03.40	-01 59 06.4	19.2	704
2004 RX ₁₀	2004 09 09.23953	22 38 01.46	-03 12 30.2	18.5 R	5 673	2004 RZ ₁₀	2004 09 09.37600	00 45 03.24	-01 59 02.5	18.9	704
2004 RX ₁₀	2004 09 09.24059	22 38 00.66	-03 12 32.5	19.0	704	2004 RZ ₁₀	2004 09 09.38621	00 45 01.55	-01 58 29.1	18.9	704
2004 RX ₁₀	2004 09 09.24115	22 38 00.75	-03 12 34.9		5 673	2004 RZ ₁₀	2004 09 09.38747	00 45 01.40	-01 58 25.1	19.4	704
2004 RX ₁₀	2004 09 09.24230	22 38 00.44	-03 12 37.9		5 673	2004 RZ ₁₀	2004 09 09.42774	00 44 54.92	-01 56 12.4	19.1 R	854
2004 RX ₁₀	2004 09 09.24416	22 37 59.94	-03 12 43.5		5 673	2004 RZ ₁₀	2004 09 09.43127	00 44 54.31	-01 56 01.4	18.9 R	854
2004 RX ₁₀	2004 09 09.24588	22 37 59.03	-03 12 47.7	19.0	704	2004 RZ ₁₀	2004 09 09.43478	00 44 53.88	-01 55 52.0	19.5 R	854
2004 RX ₁₀	2004 09 09.25199	22 37 57.43	-03 13 05.6	18.9	704	2004 RA ₁₁	* 2004 09 08.23770	23 59 05.85	-02 08 04.4	19.6	704
2004 RX ₁₀	2004 09 09.25483	22 37 56.26	-03 13 16.4	18.3 R	734	2004 RA ₁₁	2004 09 08.26150	23 59 04.79	-02 09 28.9	20.0	704
2004 RX ₁₀	2004 09 09.25628	22 37 56.03	-03 13 19.8	19.1 R	734	2004 RA ₁₁	2004 09 08.27341	23 59 04.28	-02 10 11.7	20.1	704
2004 RX ₁₀	2004 09 09.25775	22 37 55.54	-03 13 24.5	18.8 R	734	2004 RA ₁₁	2004 09 08.28593	23 59 03.68	-02 10 56.2	20.3	704
2004 RX ₁₀	2004 09 09.25809	22 37 55.84	-03 13 22.6	18.8	704	2004 RA ₁₁	2004 09 08.92760	23 58 37.47	-02 49 09.2		246
2004 RX ₁₀	2004 09 09.25921	22 37 55.24	-03 13 27.7	19.2 R	734	2004 RA ₁₁	2004 09 08.92844	23 58 37.44	-02 49 13.0		246
2004 RX ₁₀	2004 09 09.26067	22 37 54.77	-03 13 32.9	18.8 R	734	2004 RA ₁₁	2004 09 08.92938	23 58 37.40	-02 49 15.8		246
2004 RX ₁₀	2004 09 09.26214	22 37 54.40	-03 13 37.7	19.0 R	734	2004 RA ₁₁	2004 09 08.93025	23 58 37.32	-02 49 18.0		246
2004 RX ₁₀	2004 09 09.26339	22 37 54.47	-03 13 38.1	18.6	704	2004 RA ₁₁	2004 09 08.93273	23 58 37.25	-02 49 27.7		246
2004 RX ₁₀	2004 09 09.26973	22 37 52.78	-03 13 56.1	18.9	704	2004 RA ₁₁	2004 09 08.95085	23 58 36.52	-02 50 33.7	19.1 V	151
2004 RX ₁₀	2004 09 09.27480	22 37 51.48	-03 14 10.6	18.8	704	2004 RA ₁₁	2004 09 08.95482	23 58 36.34	-02 50 47.0	19.3 V	151
2004 RX ₁₀	2004 09 09.28158	22 37 49.68	-03 14 28.8	19.1	704	2004 RA ₁₁	2004 09 08.95550	23 58 36.33	-02 50 49.6	19.3 V	151
2004 RX ₁₀	2004 09 09.39648	22 37 19.77	-03 19 54.2	18.6 R	854	2004 RA ₁₁	2004 09 08.95654	23 58 36.27	-02 50 52.8	19.3 V	151
2004 RX ₁₀	2004 09 09.39764	22 37 19.48	-03 19 57.8	18.2 R	854	2004 RA ₁₁	2004 09 09.23360	23 58 24.86	-03 07 32.9	19.1	704
2004 RX ₁₀	2004 09 09.39882	22 37 19.28	-03 20 00.6	18.7 R	854	2004 RA ₁₁	2004 09 09.24499	23 58 24.52	-03 08 13.6	19.9	704
2004 RX ₁₀	2004 09 10.18384	22 34 06.92	-03 57 23.1	18.9	704	2004 RA ₁₁	2004 09 09.25639	23 58 23.82	-03 08 54.6	19.9	704
2004 RX ₁₀	2004 09 10.19522	22 34 03.94	-03 57 55.5	19.5	704	2004 RA ₁₁	2004 09 09.26780	23 58 23.35	-03 09 36.4	20.1	704
2004 RX ₁₀	2004 09 10.20693	22 34 00.86	-03 58 29.4	19.7	704	2004 RA ₁₁	2004 09 09.27920	23 58 22.76	-03 10 17.3	19.7	704
2004 RX ₁₀	2004 09 10.21835	22 33 57.84	-03 59 02.5	19.0	704	2004 RA ₁₁	2004 09 09.28614	23 58 22.45	-03 10 42.3	18.9	704
2004 RX ₁₀	2004 09 10.22966	22 33 54.88	-03 59 34.8	19.5	704	2004 RA ₁₁	2004 09 09.29353	23 58 22.09	-03 11 09.2	19.4	704
2004 RY ₁₀	2004 08 13.95376	2									

2004 RB ₁₁	2004 09 09.37532	01 43 30.71	+01 33 04.1	18.6	704	2004 RK ₁₁	2004 09 08.18390	22 24 29.38	-07 25 40.3	19.4 R	705
2004 RB ₁₁	2004 09 09.37677	01 43 32.20	+01 33 06.7	18.7	704	2004 RK ₁₁	2004 09 08.23372	22 24 27.06	-07 25 59.2	18.8 R	705
2004 RB ₁₁	2004 09 09.38223	01 43 35.94	+01 33 01.8	19.1 R	734	2004 RK ₁₁	2004 09 08.28363	22 24 24.86	-07 26 18.6	19.2 R	705
2004 RB ₁₁	2004 09 09.38300	01 43 36.67	+01 33 03.5	18.7 R	734	2004 RK ₁₁	2004 09 09.22895	22 23 43.93	-07 32 18.7	19.3	704
2004 RB ₁₁	2004 09 09.38377	01 43 37.31	+01 33 04.9	18.2 R	734	2004 RK ₁₁	2004 09 09.24035	22 23 43.42	-07 32 22.6	19.4	704
2004 RB ₁₁	2004 09 09.38454	01 43 38.12	+01 33 05.4	19.1 R	734	2004 RK ₁₁	2004 09 09.25175	22 23 42.96	-07 32 27.0	19.4	704
2004 RB ₁₁	2004 09 09.38676	01 43 42.38	+01 33 24.2	18.9	704	2004 RK ₁₁	2004 09 09.26314	22 23 42.44	-07 32 30.9	19.7	704
2004 RB ₁₁	2004 09 09.38824	01 43 43.94	+01 33 26.4	18.5	704	2004 RK ₁₁	2004 09 09.27455	22 23 41.86	-07 32 36.1	19.3	704
2004 RB ₁₁	2004 09 09.39837	01 43 54.25	+01 33 44.2	18.6	704	2004 RL ₁₁	* 2004 09 06.61895	22 25 44.85	-06 08 23.6	19.8 R	E12
2004 RB ₁₁	2004 09 09.44248	01 44 40.10	+01 35 04.1	18.8 R	854	2004 RL ₁₁	2004 09 06.62458	22 25 44.60	-06 08 25.8	19.8 R	E12
2004 RB ₁₁	2004 09 09.44336	01 44 40.94	+01 35 05.8	19.3 R	854	2004 RL ₁₁	2004 09 06.63021	22 25 44.25	-06 08 27.4	20.4 R	E12
2004 RB ₁₁	2004 09 09.44684	01 44 44.43	+01 35 12.5	18.9 R	854	2004 RL ₁₁	2004 09 06.63582	22 25 43.93	-06 08 32.4	19.6 R	E12
2004 RB ₁₁	2004 09 10.01516	01 54 55.75	+01 50 13.1	18.7 R	J95	2004 RL ₁₁	2004 09 08.19301	22 24 25.88	-06 21 12.3	20.0 R	705
2004 RB ₁₁	2004 09 10.01777	01 54 58.37	+01 50 16.9	18.3 R	J95	2004 RL ₁₁	2004 09 08.24282	22 24 23.26	-06 21 36.5	19.9 R	705
2004 RB ₁₁	2004 09 10.02195	01 55 02.59	+01 50 24.0	18.7 R	J95	2004 RL ₁₁	2004 09 08.29269	22 24 20.66	-06 22 00.7	19.8 R	705
2004 RB ₁₁	2004 09 10.34792	02 00 37.80	+01 59 49.9	18.4	704	2004 RL ₁₁	2004 09 09.17725	22 23 36.99	-06 29 04.8	19.2	704
2004 RB ₁₁	2004 09 10.35938	02 00 48.80	+02 00 07.8	18.2	704	2004 RL ₁₁	2004 09 09.18850	22 23 36.57	-06 29 11.2	20.1	704
2004 RB ₁₁	2004 09 10.37218	02 01 00.96	+02 00 28.0	18.5	704	2004 RL ₁₁	2004 09 09.19966	22 23 35.95	-06 29 17.1	19.9	704
2004 RB ₁₁	2004 09 10.38367	02 01 11.94	+02 00 45.3	18.7	704	2004 RL ₁₁	2004 09 09.21144	22 23 35.37	-06 29 22.5	19.9	704
2004 RB ₁₁	2004 09 10.39516	02 01 22.84	+02 01 04.7	18.4	704	2004 RL ₁₁	2004 09 09.22260	22 23 34.74	-06 29 28.6	19.9	704
2004 RC ₁₁	* 2004 09 08.29944	02 24 32.29	+02 19 07.7	18.9	704	2004 RM ₁₁	* 2004 09 06.61895	22 26 34.65	-06 24 14.6	19.7 R	E12
2004 RC ₁₁	2004 09 08.31137	02 24 29.30	+02 19 01.3	19.6	704	2004 RM ₁₁	2004 09 06.62458	22 26 34.35	-06 24 16.6	19.6 R	E12
2004 RC ₁₁	2004 09 08.32284	02 24 26.35	+02 18 58.3	19.4	704	2004 RM ₁₁	2004 09 06.63021	22 26 34.02	-06 24 16.7	19.9 R	E12
2004 RC ₁₁	2004 09 08.33489	02 24 23.31	+02 18 55.4	19.4	704	2004 RM ₁₁	2004 09 06.63582	22 26 33.78	-06 24 18.5	20.4 R	E12
2004 RC ₁₁	2004 09 08.34694	02 24 20.24	+02 18 52.6	19.5	704	2004 RM ₁₁	2004 09 08.19301	22 25 20.30	-06 29 31.5	19.9 R	705
2004 RC ₁₁	2004 09 08.95851	02 22 15.03	+02 15 48.0		246	2004 RM ₁₁	2004 09 08.24282	22 25 17.89	-06 29 40.8	19.7 R	705
2004 RC ₁₁	2004 09 08.95984	02 22 14.75	+02 15 47.3		246	2004 RM ₁₁	2004 09 08.29269	22 25 15.47	-06 29 50.7	19.8 R	705
2004 RC ₁₁	2004 09 08.96133	02 22 14.42	+02 15 47.5		246	2004 RN ₁₁	* 2004 09 06.61895	22 26 49.12	-06 07 03.8	20.1 R	E12
2004 RC ₁₁	2004 09 08.96403	02 22 13.83	+02 15 46.3		246	2004 RN ₁₁	2004 09 06.62458	22 26 48.81	-06 07 05.8	19.5 R	E12
2004 RC ₁₁	2004 09 08.96575	02 22 13.42	+02 15 46.3		246	2004 RN ₁₁	2004 09 06.63021	22 26 48.45	-06 07 06.3	19.9 R	E12
2004 RC ₁₁	2004 09 08.96888	02 22 12.70	+02 15 44.9		246	2004 RN ₁₁	2004 09 06.63582	22 26 48.05	-06 07 07.1	19.6 R	E12
2004 RC ₁₁	2004 09 08.97003	02 22 12.42	+02 15 44.4		246	2004 RN ₁₁	2004 09 08.19301	22 25 15.20	-06 11 33.5	19.7 R	705
2004 RC ₁₁	2004 09 09.08128	02 21 47.78	+02 15 15.9	18.8 V	2 012	2004 RN ₁₁	2004 09 08.24282	22 25 12.12	-06 11 42.0	20.0 R	705
2004 RC ₁₁	2004 09 09.08478	02 21 46.81	+02 15 14.0	19.6 V	2 012	2004 RN ₁₁	2004 09 08.29269	22 25 09.05	-06 11 50.4	19.9 R	705
2004 RC ₁₁	2004 09 09.08686	02 21 46.36	+02 15 14.4	20.1 V	2 012	2004 RN ₁₁	2004 09 09.18850	22 24 16.46	-06 14 17.4	19.7	704
2004 RC ₁₁	2004 09 09.08896	02 21 45.90	+02 15 13.6	19.7 V	2 012	2004 RN ₁₁	2004 09 09.19966	22 24 15.74	-06 14 19.4	19.7	704
2004 RC ₁₁	2004 09 09.09104	02 21 45.37	+02 15 13.4	19.6 V	2 012	2004 RN ₁₁	2004 09 09.22260	22 24 14.38	-06 14 24.2	19.8	704
2004 RC ₁₁	2004 09 09.09313	02 21 44.96	+02 15 12.2	19.6 V	2 012	2004 RO ₁₁	* 2004 09 06.61988	22 25 27.47	-04 37 23.8	19.4 R	E12
2004 RC ₁₁	2004 09 09.09521	02 21 44.42	+02 15 11.7	19.8 V	2 012	2004 RO ₁₁	2004 09 06.62552	22 25 27.20	-04 37 23.8	20.0 R	E12
2004 RC ₁₁	2004 09 09.09730	02 21 43.93	+02 15 11.5	19.9 V	2 012	2004 RO ₁₁	2004 09 06.63113	22 25 26.74	-04 37 24.2	19.7 R	E12
2004 RC ₁₁	2004 09 09.39225	02 20 46.60	+02 14 20.1	18.8 R	734	2004 RO ₁₁	2004 09 06.63676	22 25 26.56	-04 37 25.7	19.2 R	E12
2004 RC ₁₁	2004 09 09.39586	02 20 45.85	+02 14 19.3	19.2 R	734	2004 RO ₁₁	2004 09 08.20659	22 23 59.03	-04 41 52.3	20.7 R	705
2004 RC ₁₁	2004 09 09.39767	02 20 45.36	+02 14 19.1	19.1 R	734	2004 RO ₁₁	2004 09 08.25638	22 23 56.09	-04 42 01.6	20.4 R	705
2004 RC ₁₁	2004 09 09.44313	02 20 35.86	+02 14 19.5	18.5 R	H06	2004 RO ₁₁	2004 09 08.30637	22 23 53.22	-04 42 10.4	20.2 R	705
2004 RC ₁₁	2004 09 09.45845	02 20 33.00	+02 14 17.4	18.8 R	854	2004 RP ₁₁	* 2004 09 06.61988	22 25 34.20	-05 34 54.1	19.7 R	E12
2004 RC ₁₁	2004 09 09.45963	02 20 32.71	+02 14 16.7	19.1 R	854	2004 RP ₁₁	2004 09 06.62552	22 25 33.94	-05 34 55.9	19.5 R	E12
2004 RC ₁₁	2004 09 09.46304	02 20 31.84	+02 14 16.3	18.8 R	854	2004 RP ₁₁	2004 09 06.63113	22 25 33.66	-05 34 55.9	19.2 R	E12
2004 RC ₁₁	2004 09 09.46405	02 20 30.96	+02 14 14.2	18.6 R	H06	2004 RP ₁₁	2004 09 06.63676	22 25 33.40	-05 34 56.5	19.5 R	E12
2004 RC ₁₁	2004 09 10.06683	02 18 44.68	+02 11 18.8	19.6 R	J95	2004 RP ₁₁	2004 09 08.19753	22 24 22.32	-05 38 57.6	19.5 R	705
2004 RC ₁₁	2004 09 10.07986	02 18 42.31	+02 11 16.7	19.5 R	J95	2004 RP ₁₁	2004 09 08.24733	22 24 19.89	-05 39 05.2	19.2 R	705
2004 RD ₁₁	* 2004 09 08.24542	23 00 57.63	-02 04 48.8	19.5	704	2004 RP ₁₁	2004 09 08.29728	22 24 17.51	-05 39 12.6	18.9 R	705
2004 RD ₁₁	2004 09 08.25734	23 00 56.55	-02 04 38.1	20.0	704	2004 RQ ₁₁	* 2004 09 06.61988	22 26 23.70	-04 58 27.0	19.0 R	E12
2004 RD ₁₁	2004 09 08.26922	23 00 55.40	-02 04 26.2	20.1	704	2004 RQ ₁₁	2004 09 06.62552	22 26 23.38	-04 58 30.6	19.1 R	E12
2004 RD ₁₁	2004 09 08.28178	23 00 54.33	-02 04 15.4	19.9	704	2004 RQ ₁₁	2004 09 06.63113	22 26 23.19	-04 58 33.3	19.8 R	E12
2004 RD ₁₁	2004 09 09.34364	22 59 22.39	-01 48 00.4	19.6 V	691	2004 RQ ₁₁	2004 09 06.63676	22 26 22.93	-04 58 38.1	19.8 R	E12
2004 RD ₁₁	2004 09 09.38388	22 59 18.75	-01 47 23.3	19.5 V	691	2004 RQ ₁₁	2004 09 08.20206	22 25 14.80	-05 16 09.0	20.3 R	705
2004 RD ₁₁	2004 09 09.41071	22 59 16.36	-01 46 58.6	19.7 V	691	2004 RQ ₁₁	2004 09 08.25188	22 25 12.55	-05 16 42.8	20.1 R	705
2004 RE ₁₁	* 2004 09 06.61615	22 26 43.77	-09 56 13.2	19.6 R	E12	2004 RQ ₁₁	2004 09 08.30183	22 25 10.28	-05 17 16.4	20.0 R	705
2004 RE ₁₁	2004 09 06.62176	22 26 43.56	-09 56 15.9	19.0 R	E12	2004 RR ₁₁	2004 09 06.25928	22 26 58.00	-11 14 50.4	19.4	644
2004 RE ₁₁	2004 09 06.62738	22 26 43.32	-09 56 16.2	20.2 R	E12	2004 RR ₁₁	2004 09 06.28034	22 26 57.12	-11 14 59.8	19.2	644
2004 RE ₁₁	2004 09 06.63302	22 26 43.00	-09 56 18.4	20.4 R	E12	2004 RR ₁₁	2004 09 06.30130	22 26 56.23	-11 15 09.1	19.3	644
2004 RE ₁₁	2004 09 08.31908	22 25 26.46	-10 05 17.7	19.7 R	705	2004 RR ₁₁	* 2004 09 07.18408	22 26 20.62	-11 21 45.4	19.6	704
2004 RE ₁₁	2004 09 08.33810	22 25 25.61	-10 05 23.3	20.0 R	705	2004 RR ₁₁	2004 09 07.20660	22 26 19.72	-11 21 54.5	20.0	704
2004 RE ₁₁	2004 09 08.35622	22 25 24.77	-10 05 29.2	20.1 R	705	2004 RR ₁₁	2004 09 07.21788	22 26 19.20	-11 22 00.2	20.0	704
2004 RF ₁₁	* 2004 09 06.61895	22 25 07.40	-06 54 53.2	19.1 R	E12	2004 RR ₁₁	2004 09 07.22914	22 26 18.80	-11 22 04.7	19.7	704
2004 RF ₁₁	2004 09 06.62458	22 25 07.12	-06 54 54.4	19.8 R	E12	2004 RR ₁₁	2004 09 08.32904	22 25 34.61	-11 30 14.4	19.2 R	705
2004 RF ₁₁	2004 09 06.63021	22 25 06.81	-06 54 56.6	19.0 R	E12	2004 RR ₁₁	2004 09 08.34717	22 25 33.85	-11 30 22.8	19.3 R	705
2004 RF ₁₁	2004 09 06.63582	22 25 06.51	-06 54 57.4	20.1 R	E12	2004 RR ₁₁	2004 09 08.36531	22 25 33.12	-11 30 30.8	19.5 R	705
2004 RF ₁₁	2004 09 08.18848	22 23 49.35	-07 01 35.0	20.2 R	705	2004 RR ₁₁	2004 09 09.18897	22 25 00.74	-11 36 33.6	19.3	704
2004 RF											

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2004 RW ₁₁	* 2004 09 07.30826	00 08 36.93	+02 13 04.2	20.3 R	683	2004 RE ₁₂	2004 09 08.03728	01 20 26.28	+03 23 01.0	18.7 R	615
2004 RW ₁₁	2004 09 07.32165	00 08 36.34	+02 13 07.5	20.2 R	683	2004 RE ₁₂	2004 09 08.04736	01 20 26.01	+03 22 58.4	18.9 R	615
2004 RW ₁₁	2004 09 07.33503	00 08 35.76	+02 13 09.1	20.1 R	683	2004 RE ₁₂	2004 09 09.12617	01 20 01.62	+03 17 12.8	19.0 R	615
2004 RW ₁₁	2004 09 08.04948	00 08 05.91	+02 14 45.2	18.9 R	599	2004 RE ₁₂	2004 09 09.13407	01 20 01.40	+03 17 10.3	18.8 R	615
2004 RW ₁₁	2004 09 08.06082	00 08 05.44	+02 14 46.7	19.3 R	599	2004 RE ₁₂	2004 09 09.14128	01 20 01.23	+03 17 07.6	18.9 R	615
2004 RW ₁₁	2004 09 08.07214	00 08 04.92	+02 14 47.8	19.4 R	599	2004 RF ₁₂	* 2004 09 08.02710	01 20 35.86	+03 22 35.9	18.5 R	615
2004 RW ₁₁	2004 09 08.23902	00 07 58.21	+02 15 10.7	19.3	704	2004 RF ₁₂	2004 09 08.03728	01 20 35.52	+03 22 34.7	18.6 R	615
2004 RW ₁₁	2004 09 08.25090	00 07 57.77	+02 15 13.4	19.7	704	2004 RF ₁₂	2004 09 08.04736	01 20 35.30	+03 22 33.3	18.5 R	615
2004 RW ₁₁	2004 09 08.26283	00 07 57.26	+02 15 14.6	19.9	704	2004 RF ₁₂	2004 09 08.29425	01 20 29.02	+03 22 02.6	19.2	704
2004 RW ₁₁	2004 09 08.27473	00 07 56.73	+02 15 15.6	20.4	704	2004 RF ₁₂	2004 09 08.30587	01 20 28.67	+03 22 00.2	19.2	704
2004 RW ₁₁	2004 09 09.23442	00 07 15.59	+02 17 18.7	19.1	704	2004 RF ₁₂	2004 09 08.31766	01 20 28.36	+03 21 59.3	19.1	704
2004 RW ₁₁	2004 09 09.24582	00 07 15.09	+02 17 19.2	19.5	704	2004 RF ₁₂	2004 09 08.32967	01 20 27.99	+03 21 58.2	19.8	704
2004 RW ₁₁	2004 09 09.25721	00 07 14.58	+02 17 21.1	19.2	704	2004 RF ₁₂	2004 09 09.12617	01 20 06.75	+03 20 13.0	18.6 R	615
2004 RW ₁₁	2004 09 09.26862	00 07 14.06	+02 17 22.3	19.7	704	2004 RF ₁₂	2004 09 09.13407	01 20 06.52	+03 20 11.9	18.6 R	615
2004 RW ₁₁	2004 09 09.28002	00 07 13.52	+02 17 24.2	19.8	704	2004 RF ₁₂	2004 09 09.14128	01 20 06.33	+03 20 10.6	18.7 R	615
2004 RX ₁₁	* 2004 09 07.34913	23 16 13.75	-04 49 08.3	19.8 V	691	2004 RF ₁₂	2004 09 09.26811	01 20 03.15	+03 19 56.7	19.2	704
2004 RX ₁₁	2004 09 07.37772	23 16 11.96	-04 49 14.1	19.6 V	691	2004 RF ₁₂	2004 09 09.27997	01 20 02.83	+03 19 54.5	19.3	704
2004 RX ₁₁	2004 09 07.40565	23 16 10.23	-04 49 19.7	19.6 V	691	2004 RF ₁₂	2004 09 09.29161	01 20 02.50	+03 19 52.1	19.7	704
2004 RX ₁₁	2004 09 07.98612	23 15 35.32	-04 51 18.9	19.8 R	615	2004 RC ₁₂	* 2004 09 08.02710	01 20 50.35	+03 16 50.8	18.3 R	615
2004 RX ₁₁	2004 09 08.00824	23 15 33.84	-04 51 21.3	19.0 R	615	2004 RC ₁₂	2004 09 08.03728	01 20 50.36	+03 16 46.4	18.3 R	615
2004 RX ₁₁	2004 09 08.03042	23 15 32.67	-04 51 27.7	19.2 R	615	2004 RC ₁₂	2004 09 08.04736	01 20 50.32	+03 16 42.0	18.2 R	615
2004 RX ₁₁	2004 09 08.95294	23 14 36.98	-04 54 36.4	18.7 R	615	2004 RC ₁₂	2004 09 08.30587	01 20 50.92	+03 14 59.5	19.4	704
2004 RX ₁₁	2004 09 08.96017	23 14 36.53	-04 54 37.7	18.7 R	615	2004 RC ₁₂	2004 09 08.31766	01 20 50.89	+03 14 56.0	19.1	704
2004 RX ₁₁	2004 09 08.96667	23 14 36.12	-04 54 39.0	18.8 R	615	2004 RC ₁₂	2004 09 08.32967	01 20 50.84	+03 14 50.2	19.3	704
2004 RX ₁₁	2004 09 09.18194	23 14 23.34	-04 55 22.4	19.0	704	2004 RC ₁₂	2004 09 08.34132	01 20 50.87	+03 14 46.7	19.4	704
2004 RX ₁₁	2004 09 09.19310	23 14 22.60	-04 55 25.2	20.0	704	2004 RC ₁₂	2004 09 09.12617	01 20 50.79	+03 09 21.1	18.2 R	615
2004 RX ₁₁	2004 09 09.20426	23 14 21.95	-04 55 28.1	19.8	704	2004 RC ₁₂	2004 09 09.13407	01 20 50.77	+03 09 17.9	18.2 R	615
2004 RX ₁₁	2004 09 09.21604	23 14 21.15	-04 55 30.8	19.7	704	2004 RC ₁₂	2004 09 09.14128	01 20 50.74	+03 09 14.8	18.2 R	615
2004 RX ₁₁	2004 09 09.22740	23 14 20.52	-04 55 33.5	20.6	704	2004 RH ₁₂	* 2004 09 08.18104	22 11 26.19	-00 49 17.8	19.6	704
2004 RX ₁₁	2004 09 09.99289	23 13 34.02	-04 58 08.7	18.7 R	615	2004 RH ₁₂	2004 09 08.19242	22 11 25.70	-00 49 21.0	19.9	704
2004 RX ₁₁	2004 09 10.00015	23 13 33.57	-04 58 09.8	18.8 R	615	2004 RH ₁₂	2004 09 08.21544	22 11 24.72	-00 49 29.2	19.9	704
2004 RX ₁₁	2004 09 10.00735	23 13 33.12	-04 58 11.7	18.7 R	615	2004 RH ₁₂	2004 09 08.87017	22 10 58.45	-00 53 02.6	20.0 R	599
2004 RY ₁₁	* 2004 09 07.34913	23 16 38.07	-05 28 06.1	20.1 V	691	2004 RH ₁₂	2004 09 08.88152	22 10 57.96	-00 53 06.8	19.0 R	599
2004 RY ₁₁	2004 09 07.37772	23 16 36.18	-05 28 05.7	20.0 V	691	2004 RH ₁₂	2004 09 08.89284	22 10 57.47	-00 53 10.6	18.9 R	599
2004 RY ₁₁	2004 09 07.40565	23 16 34.35	-05 28 05.2	19.8 V	691	2004 RJ ₁₂	* 2004 09 08.18114	22 11 11.12	-01 18 01.7	19.2	704
2004 RY ₁₁	2004 09 07.98612	23 15 57.23	-05 28 03.2	18.7 R	615	2004 RJ ₁₂	2004 09 08.19252	22 11 10.58	-01 18 20.8	19.3	704
2004 RY ₁₁	2004 09 08.00824	23 15 55.91	-05 28 00.5	18.8 R	615	2004 RJ ₁₂	2004 09 08.21554	22 11 09.47	-01 18 59.0	19.1	704
2004 RY ₁₁	2004 09 08.03042	23 15 54.43	-05 27 58.8	19.0 R	615	2004 RJ ₁₂	2004 09 08.22674	22 11 08.92	-01 19 16.6	19.2	704
2004 RY ₁₁	2004 09 08.90088	23 14 58.45	-05 27 49.8	18.2 R	246	2004 RJ ₁₂	2004 09 08.86830	22 10 40.52	-01 36 55.4	18.2 R	599
2004 RY ₁₁	2004 09 08.90267	23 14 58.33	-05 27 49.5		246	2004 RJ ₁₂	2004 09 08.87964	22 10 39.98	-01 37 13.7	18.6 R	599
2004 RY ₁₁	2004 09 08.90420	23 14 58.24	-05 27 49.4		246	2004 RJ ₁₂	2004 09 08.89096	22 10 39.46	-01 37 32.1	18.5 R	599
2004 RY ₁₁	2004 09 08.90541	23 14 58.12	-05 27 49.9		246	2004 RJ ₁₂	2004 09 09.22883	22 10 24.64	-01 46 47.5	19.1	704
2004 RY ₁₁	2004 09 08.90687	23 14 58.05	-05 27 49.8		246	2004 RJ ₁₂	2004 09 09.24023	22 10 24.11	-01 47 05.7	19.1	704
2004 RY ₁₁	2004 09 08.91006	23 14 57.90	-05 27 49.0		246	2004 RJ ₁₂	2004 09 09.25163	22 10 23.53	-01 47 24.7	19.0	704
2004 RY ₁₁	2004 09 08.91278	23 14 57.69	-05 27 49.3		246	2004 RJ ₁₂	2004 09 09.26302	22 10 23.02	-01 47 43.6	19.1	704
2004 RY ₁₁	2004 09 08.91442	23 14 57.48	-05 27 49.3		246	2004 RJ ₁₂	2004 09 09.27443	22 10 22.46	-01 48 02.2	19.4	704
2004 RY ₁₁	2004 09 08.91557	23 14 57.37	-05 27 49.5		246	2004 RJ ₁₂	2004 09 10.18222	22 09 43.71	-02 12 57.9	19.0	704
2004 RY ₁₁	2004 09 08.97523	23 14 53.59	-05 27 48.4	18.6 R	615	2004 RJ ₁₂	2004 09 10.19356	22 09 43.22	-02 13 15.9	19.6	704
2004 RY ₁₁	2004 09 08.98243	23 14 53.10	-05 27 48.4	18.4 R	615	2004 RJ ₁₂	2004 09 10.20531	22 09 42.66	-02 13 35.6	19.8	704
2004 RY ₁₁	2004 09 08.98962	23 14 52.63	-05 27 48.1	18.4 R	615	2004 RJ ₁₂	2004 09 10.21673	22 09 42.13	-02 13 54.3	19.3	704
2004 RY ₁₁	2004 09 09.19310	23 14 39.74	-05 27 45.0	20.0	704	2004 RJ ₁₂	2004 09 10.22804	22 09 41.63	-02 14 13.0	19.8	704
2004 RY ₁₁	2004 09 09.21604	23 14 38.26	-05 27 45.2	20.0	704	2004 RK ₁₂	* 2004 09 08.18134	22 12 47.48	-00 35 22.4	19.6	704
2004 RY ₁₁	2004 09 09.22740	23 14 37.50	-05 27 45.0	19.9	704	2004 RK ₁₂	2004 09 08.19272	22 12 47.09	-00 35 27.2	19.7	704
2004 RY ₁₁	2004 09 09.91949	23 13 52.58	-05 27 36.9		246	2004 RK ₁₂	2004 09 08.20398	22 12 46.67	-00 35 32.7	20.0	704
2004 RY ₁₁	2004 09 09.92251	23 13 52.37	-05 27 36.3		246	2004 RK ₁₂	2004 09 08.21574	22 12 46.09	-00 35 37.4	20.3	704
2004 RY ₁₁	2004 09 09.92433	23 13 52.24	-05 27 37.0		246	2004 RK ₁₂	2004 09 08.22694	22 12 45.71	-00 35 43.0	20.1	704
2004 RY ₁₁	2004 09 09.92784	23 13 52.05	-05 27 36.8		246	2004 RK ₁₂	2004 09 08.87017	22 12 21.56	-00 40 30.5	18.9 R	599
2004 RY ₁₁	2004 09 09.92905	23 13 51.92	-05 27 36.8		246	2004 RK ₁₂	2004 09 08.88152	22 12 21.08	-00 40 35.6	18.9 R	599
2004 RY ₁₁	2004 09 09.93062	23 13 51.81	-05 27 37.4		246	2004 RK ₁₂	2004 09 08.89284	22 12 20.65	-00 40 40.6	18.7 R	599
2004 RY ₁₁	2004 09 09.93162	23 13 51.71	-05 27 37.0		246	2004 RL ₁₂	* 2004 09 08.18144	22 12 15.37	+00 28 45.7	19.4	704
2004 RY ₁₁	2004 09 09.93368	23 13 51.61	-05 27 36.8		246	2004 RL ₁₂	2004 09 08.19283	22 12 14.91	+00 28 40.2	19.8	704
2004 RY ₁₁	2004 09 09.94758	23 13 50.68	-05 27 36.5	18.6 R	615	2004 RL ₁₂	2004 09 08.20408	22 12 14.44	+00 28 35.7	19.8	704
2004 RY ₁₁	2004 09 09.95480	23 13 50.20	-05 27 36.4	18.6 R	615	2004 RL ₁₂	2004 09 08.21584	22 12 13.95	+00 28 30.0	19.5	704
2004 RY ₁₁	2004 09 09.96199	23 13 49.71	-05 27 36.2	18.7 R	615	2004 RL ₁₂	2004 09 08.22704	22 12 13.46	+00 28 24.8	20.2	704
2004 RY ₁₁	2004 09 09.96778	23 13 49.36	-05 27 35.9		246	2004 RL ₁₂	2004 09 08.87205	22 11 46.80	+00 23 28.7	18.7 R	599
2004 RY ₁₁	2004 09 09.96881	23 13 49.26	-05 27 36.2		246	2004 RL ₁₂	2004 09 08.88339	22 11 46.30	+00 23 23.3	18.2 R	599
2004 RY ₁₁	2004 09 09.96958	23 13 49.23	-05 27 36.1		246	2004 RL ₁₂	2004 09 08.89473	22 11 45.80	+00 23 18.1	18.4 R	599
2004 RY ₁₁	2004 09 09.97146	23 13 49.11	-05 27 36.0		246	2004 RM ₁₂	* 2004 09 08.18165	22 13 03.79	+01 20 17.5	18.9	704
2004 RZ ₁₁	* 2004 09 07.81161	21 08 32.29	-03 37 17.5	20.4 R	615	2004 RM ₁₂	2004 09 08.19303	22 13 03.24	+01 20 08.9	18.8	704
2004 RZ ₁₁	2004 09 07.81880	21 08 32.06									

2004 RQ ₁₂	2004 09 08.16952	20 24 14.34	-05 06 19.8	19.0	704	2004 RA ₁₃	2004 09 08.27839	23 56 41.09	-05 32 45.5	19.3	704
2004 RR ₁₂	* 2004 09 03.26062	22 04 46.25	-24 57 52.5	17.9 R	699	2004 RA ₁₃	2004 09 09.23672	23 55 46.91	-05 33 41.5	19.5	704
2004 RR ₁₂	2004 09 03.27038	22 04 45.69	-24 57 49.5		699	2004 RA ₁₃	2004 09 09.24905	23 55 46.24	-05 33 41.8	19.9	704
2004 RR ₁₂	2004 09 03.28016	22 04 45.05	-24 57 47.9		699	2004 RA ₁₃	2004 09 09.26122	23 55 45.52	-05 33 43.0	19.8	704
2004 RR ₁₂	2004 09 03.28992	22 04 44.45	-24 57 46.0		699	2004 RA ₁₃	2004 09 09.27308	23 55 44.81	-05 33 44.0	19.2	704
2004 RR ₁₂	2004 09 05.61652	22 02 29.34	-24 47 07.2	17.8 R	E12	2004 RA ₁₃	2004 09 09.28472	23 55 44.14	-05 33 44.0	19.9	704
2004 RR ₁₂	2004 09 05.62376	22 02 28.89	-24 47 05.2	18.0 R	E12	2004 RB ₁₃	* 2004 09 04.30207	00 04 34.55	-04 39 49.6	19.2	644
2004 RR ₁₂	2004 09 05.63101	22 02 28.48	-24 47 02.7	18.2 R	E12	2004 RB ₁₃	2004 09 04.36900	00 04 31.07	-04 39 55.4	18.9	644
2004 RR ₁₂	2004 09 05.63823	22 02 28.06	-24 47 01.4	18.1 R	E12	2004 RB ₁₃	2004 09 04.43201	00 04 27.75	-04 40 00.8	19.1	644
2004 RS ₁₂	* 2004 09 03.26143	21 47 27.80	-25 38 07.2	18.0 R	699	2004 RB ₁₃	2004 09 08.24432	00 01 10.11	-04 45 44.1	20.1	704
2004 RS ₁₂	2004 09 03.27120	21 47 27.45	-25 38 07.2		699	2004 RB ₁₃	2004 09 08.25582	00 01 09.45	-04 45 46.3	19.9	704
2004 RS ₁₂	2004 09 03.28097	21 47 27.04	-25 38 07.4		699	2004 RB ₁₃	2004 09 08.27878	00 01 08.19	-04 45 48.4	19.9	704
2004 RS ₁₂	2004 09 03.29075	21 47 26.76	-25 38 08.4		699	2004 RB ₁₃	2004 09 09.23758	00 00 16.36	-04 47 17.1	19.6	704
2004 RS ₁₂	2004 09 05.58626	21 46 07.86	-25 39 52.4	18.0 R	E12	2004 RB ₁₃	2004 09 09.23769	00 00 16.41	-04 47 17.9	19.3	704
2004 RS ₁₂	2004 09 05.59350	21 46 07.59	-25 39 52.1	18.2 R	E12	2004 RB ₁₃	2004 09 09.24939	00 00 15.82	-04 47 18.3	19.8	704
2004 RS ₁₂	2004 09 05.60068	21 46 07.31	-25 39 52.4	18.5 R	E12	2004 RB ₁₃	2004 09 09.24951	00 00 15.75	-04 47 18.7	19.2	704
2004 RS ₁₂	2004 09 05.60790	21 46 07.03	-25 39 52.4	18.9 R	E12	2004 RB ₁₃	2004 09 09.26156	00 00 15.07	-04 47 19.2	19.9	704
2004 RT ₁₂	* 2004 09 03.26549	21 23 45.94	-30 02 34.7	17.7 R	699	2004 RB ₁₃	2004 09 09.26167	00 00 15.05	-04 47 19.4	19.6	704
2004 RT ₁₂	2004 09 03.27528	21 23 45.51	-30 02 27.4		699	2004 RB ₁₃	2004 09 09.27342	00 00 14.41	-04 47 20.5	19.6	704
2004 RT ₁₂	2004 09 03.28504	21 23 44.87	-30 02 21.6		699	2004 RB ₁₃	2004 09 09.27353	00 00 14.41	-04 47 20.9	19.6	704
2004 RT ₁₂	2004 09 03.29481	21 23 44.43	-30 02 14.2		699	2004 RB ₁₃	2004 09 09.28506	00 00 13.76	-04 47 22.0	20.0	704
2004 RT ₁₂	2004 09 05.58912	21 21 49.93	-29 36 05.3	17.5 R	E12	2004 RB ₁₃	2004 09 09.28517	00 00 13.73	-04 47 22.1	19.7	704
2004 RT ₁₂	2004 09 05.59634	21 21 49.55	-29 36 00.5	17.7 R	E12	2004 RC ₁₃	* 2004 09 04.30207	00 04 50.56	-03 37 12.7	18.5	644
2004 RT ₁₂	2004 09 05.60354	21 21 49.22	-29 35 55.4	17.8 R	E12	2004 RC ₁₃	2004 09 04.36900	00 04 47.80	-03 37 42.4	18.8	644
2004 RT ₁₂	2004 09 05.61074	21 21 48.85	-29 35 50.5	17.6 R	E12	2004 RC ₁₃	2004 09 04.43201	00 04 45.18	-03 38 10.0	18.9	644
2004 RU ₁₂	* 2004 09 03.26957	22 01 14.51	-29 42 54.2	17.5 R	699	2004 RC ₁₃	2004 09 08.23287	00 02 10.04	-04 06 37.5	19.1	704
2004 RU ₁₂	2004 09 03.27933	22 01 14.25	-29 42 59.4		699	2004 RC ₁₃	2004 09 08.23297	00 02 10.05	-04 06 37.0	18.9	704
2004 RU ₁₂	2004 09 03.28911	22 01 13.85	-29 43 05.2		699	2004 RC ₁₃	2004 09 08.24432	00 02 09.49	-04 06 42.5	19.1	704
2004 RU ₁₂	2004 09 03.29888	22 01 13.61	-29 43 11.4		699	2004 RC ₁₃	2004 09 08.24442	00 02 09.53	-04 06 42.3	19.2	704
2004 RU ₁₂	2004 09 05.59102	22 00 09.10	-30 03 59.9	17.4 R	E12	2004 RC ₁₃	2004 09 08.25582	00 02 08.94	-04 06 47.3	19.2	704
2004 RU ₁₂	2004 09 05.59824	22 00 08.89	-30 04 03.8	17.7 R	E12	2004 RC ₁₃	2004 09 08.25592	00 02 09.00	-04 06 48.1	19.5	704
2004 RU ₁₂	2004 09 05.60542	22 00 08.65	-30 04 07.4	17.2 R	E12	2004 RC ₁₃	2004 09 08.26726	00 02 08.47	-04 06 52.8	19.3	704
2004 RU ₁₂	2004 09 05.61265	22 00 08.45	-30 04 11.2	17.2 R	E12	2004 RC ₁₃	2004 09 08.26735	00 02 08.47	-04 06 52.8	19.2	704
2004 RV ₁₂	* 2004 09 04.23262	23 59 38.40	-01 25 05.3	19.6 R	735	2004 RC ₁₃	2004 09 08.27878	00 02 07.91	-04 06 58.2	18.9	704
2004 RV ₁₂	2004 09 04.23704	23 59 38.07	-01 25 07.1	19.4 R	735	2004 RC ₁₃	2004 09 08.27888	00 02 07.96	-04 06 58.2	18.9	704
2004 RV ₁₂	2004 09 04.24201	23 59 37.80	-01 25 08.1	19.6 R	735	2004 RC ₁₃	2004 09 09.23758	00 01 26.19	-04 14 18.8	18.5	704
2004 RV ₁₂	2004 09 04.24763	23 59 37.43	-01 25 09.5	19.8 R	735	2004 RC ₁₃	2004 09 09.23769	00 01 26.19	-04 14 19.0	18.5	704
2004 RV ₁₂	2004 09 04.27054	23 59 36.27	-01 25 12.7	19.5 R	735	2004 RC ₁₃	2004 09 09.24939	00 01 25.64	-04 14 24.4	19.2	704
2004 RV ₁₂	2004 09 04.27506	23 59 35.92	-01 25 14.4	19.3 R	735	2004 RC ₁₃	2004 09 09.24951	00 01 25.63	-04 14 24.4	18.9	704
2004 RV ₁₂	2004 09 06.24957	23 57 47.93	-01 31 55.9	19.2 R	735	2004 RC ₁₃	2004 09 09.26156	00 01 25.08	-04 14 30.0	18.7	704
2004 RV ₁₂	2004 09 06.27226	23 57 46.69	-01 32 00.2	19.1 R	735	2004 RC ₁₃	2004 09 09.26167	00 01 25.08	-04 14 29.7	19.0	704
2004 RV ₁₂	2004 09 06.28736	23 57 45.94	-01 32 02.3	18.9 R	735	2004 RC ₁₃	2004 09 09.27342	00 01 24.55	-04 14 35.0	18.9	704
2004 RV ₁₂	2004 09 08.23770	23 55 55.61	-01 38 57.9	19.5	704	2004 RC ₁₃	2004 09 09.27353	00 01 24.52	-04 14 35.6	19.2	704
2004 RV ₁₂	2004 09 08.24958	23 55 54.91	-01 39 00.4	19.5	704	2004 RC ₁₃	2004 09 09.28506	00 01 23.95	-04 14 41.0	19.2	704
2004 RV ₁₂	2004 09 08.26150	23 55 54.21	-01 39 02.5	19.8	704	2004 RC ₁₃	2004 09 09.28517	00 01 23.96	-04 14 40.6	19.0	704
2004 RV ₁₂	2004 09 08.27341	23 55 53.54	-01 39 05.5	20.1	704	2004 RD ₁₃	* 2004 09 04.30207	00 08 43.17	-02 26 00.5	18.4	644
2004 RV ₁₂	2004 09 08.28593	23 55 52.72	-01 39 09.4	20.0	704	2004 RD ₁₃	2004 09 04.36900	00 08 41.77	-02 27 05.6	18.5	644
2004 RV ₁₂	2004 09 09.23348	23 54 58.17	-01 42 34.0	19.6	704	2004 RD ₁₃	2004 09 04.43201	00 08 40.45	-02 28 06.7	18.8	644
2004 RV ₁₂	2004 09 09.25627	23 54 56.79	-01 42 39.3	20.2	704	2004 RD ₁₃	2004 09 08.23317	00 07 23.96	-03 30 44.3	19.5	704
2004 RV ₁₂	2004 09 09.26768	23 54 56.11	-01 42 42.6	19.9	704	2004 RD ₁₃	2004 09 08.24462	00 07 23.72	-03 30 56.2	20.0	704
2004 RV ₁₂	2004 09 09.27908	23 54 55.50	-01 42 45.7	20.0	704	2004 RD ₁₃	2004 09 08.25612	00 07 23.39	-03 31 08.1	19.6	704
2004 RW ₁₂	* 2004 09 04.27064	00 01 45.93	-01 47 09.2	18.6 R	735	2004 RD ₁₃	2004 09 08.26755	00 07 23.14	-03 31 19.0	19.9	704
2004 RW ₁₂	2004 09 04.27506	00 01 45.76	-01 47 10.5	18.6 R	735	2004 RD ₁₃	2004 09 08.27907	00 07 22.75	-03 31 29.3	19.5	704
2004 RW ₁₂	2004 09 08.23770	23 59 21.05	-02 06 39.2	19.2	704	2004 RD ₁₃	2004 09 09.23848	00 07 00.85	-03 47 36.1	18.6	704
2004 RW ₁₂	2004 09 08.24958	23 59 20.55	-02 06 42.3	19.5	704	2004 RD ₁₃	2004 09 09.25030	00 07 00.52	-03 47 48.2	18.9	704
2004 RW ₁₂	2004 09 08.26150	23 59 20.02	-02 06 46.3	20.0	704	2004 RD ₁₃	2004 09 09.26246	00 07 00.18	-03 47 59.9	19.2	704
2004 RW ₁₂	2004 09 08.27341	23 59 19.61	-02 06 50.0	19.7	704	2004 RD ₁₃	2004 09 09.27432	00 06 59.87	-03 48 12.1	19.1	704
2004 RW ₁₂	2004 09 08.28593	23 59 19.07	-02 06 54.0	19.6	704	2004 RD ₁₃	2004 09 09.28596	00 06 59.61	-03 48 24.3	18.9	704
2004 RW ₁₂	2004 09 09.23348	23 58 42.55	-02 11 43.7	18.7	704	2004 RE ₁₃	* 2004 09 04.30207	00 09 07.70	-05 09 46.9	18.4	644
2004 RW ₁₂	2004 09 09.24487	23 58 42.06	-02 11 47.3	18.6	704	2004 RE ₁₃	2004 09 04.36900	00 09 04.12	-05 10 09.4	18.2	644
2004 RW ₁₂	2004 09 09.25627	23 58 41.62	-02 11 50.6	18.9	704	2004 RE ₁₃	2004 09 04.43201	00 09 00.74	-05 10 30.4	18.3	644
2004 RW ₁₂	2004 09 09.26768	23 58 41.16	-02 11 54.5	19.0	704	2004 RE ₁₃	2004 09 08.23278	00 05 39.39	-05 31 43.8	18.9	704
2004 RW ₁₂	2004 09 09.27908	23 58 40.66	-02 11 57.7	19.1	704	2004 RE ₁₃	2004 09 08.24423	00 05 38.77	-05 31 47.8	19.3	704
2004 RX ₁₂	* 2004 09 04.28483	00 08 45.22	-12 14 10.1	19.0	644	2004 RE ₁₃	2004 09 08.25573	00 05 38.12	-05 31 51.9	19.4	704
2004 RX ₁₂	2004 09 04.34938	00 08 42.19	-12 14 28.0	18.9	644	2004 RE ₁₃	2004 09 08.26716	00 05 37.44	-05 31 54.4	19.3	704
2004 RX ₁₂	2004 09 04.41131	00 08 39.29	-12 14 44.8	19.2	644	2004 RE ₁₃	2004 09 08.27868	00 05 36.74	-05 31 59.7	19.1	704
2004 RX ₁₂	2004 09 08.29586	00 05 35.51	-12 32 06.5	19.6	704	2004 RE ₁₃	2004 09 09.23792	00 04 43.92	-05 37 21.6	19.1	704
2004 RX ₁₂	2004 09 08.30715	00 05 34.97	-12 32 09.3	19.4	704	2004 RE ₁₃	2004 09 09.24973	00 04 43.26	-05 37 26.5	19.0	704
2004 RX ₁₂	2004 09 08.31846	00 05 34.42	-12 32 13.2	19.6	704	2004 RE ₁₃	2004 09 09.26190	00 04 42.51	-05 37 29.8	19.1	704
2004 RX ₁₂	2004 09 08.33019	00 05 33.83	-12 32 16.6	19.8	704	2004 RE<					

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2004 RH ₁₃	2004 09 08.26785	00 06 10.87	-08 23 39.4	19.3	704	2004 RR ₁₃	2004 09 09.21596	23 34 57.71	-03 27 40.4	19.0 R	735
2004 RH ₁₃	2004 09 08.27937	00 06 10.16	-08 23 39.5	19.3	704	2004 RR ₁₃	2004 09 09.22645	23 34 57.20	-03 27 46.6	18.8 R	735
2004 RH ₁₃	2004 09 09.23803	00 05 12.53	-08 23 40.0	19.5	704	2004 RR ₁₃	2004 09 09.23112	23 34 57.15	-03 27 50.6	19.1	704
2004 RH ₁₃	2004 09 09.24984	00 05 11.85	-08 23 40.4	19.5	704	2004 RR ₁₃	2004 09 09.24252	23 34 56.59	-03 27 57.5	20.0	704
2004 RH ₁₃	2004 09 09.26201	00 05 11.06	-08 23 39.8	19.3	704	2004 RR ₁₃	2004 09 09.25391	23 34 56.05	-03 28 05.8	19.8	704
2004 RH ₁₃	2004 09 09.27387	00 05 10.35	-08 23 41.1	19.5	704	2004 RR ₁₃	2004 09 09.26532	23 34 55.49	-03 28 13.0	19.8	704
2004 RH ₁₃	2004 09 09.28551	00 05 09.65	-08 23 40.0	19.2	704	2004 RR ₁₃	2004 09 09.27672	23 34 54.95	-03 28 20.7	19.8	704
2004 RJ ₁₃	* 2004 09 04.30660	00 24 57.88	-09 32 43.3	18.6	644	2004 RS ₁₃	* 2004 09 06.36462	00 19 04.94	+00 25 13.4	18.4 R	735
2004 RJ ₁₃	2004 09 04.37608	00 24 54.81	-09 33 04.0	18.3	644	2004 RS ₁₃	2004 09 06.37442	00 19 04.43	+00 25 11.4		735
2004 RJ ₁₃	2004 09 04.44161	00 24 51.86	-09 33 23.7	18.5	644	2004 RS ₁₃	2004 09 06.38694	00 19 03.76	+00 25 10.7	17.9 R	735
2004 RJ ₁₃	2004 09 08.28492	00 22 01.80	-09 52 26.1	19.4	704	2004 RS ₁₃	2004 09 08.25130	00 17 32.04	+00 22 36.1	19.4	704
2004 RJ ₁₃	2004 09 08.29615	00 22 01.26	-09 52 30.2	19.5	704	2004 RS ₁₃	2004 09 08.26323	00 17 31.53	+00 22 35.0	19.9	704
2004 RJ ₁₃	2004 09 08.30744	00 22 00.67	-09 52 34.2	19.6	704	2004 RS ₁₃	2004 09 08.27513	00 17 30.86	+00 22 33.4	20.0	704
2004 RJ ₁₃	2004 09 08.31875	00 22 00.10	-09 52 37.7	19.8	704	2004 RS ₁₃	2004 09 08.28765	00 17 30.20	+00 22 33.1	19.7	704
2004 RJ ₁₃	2004 09 08.33048	00 21 59.52	-09 52 41.1	19.7	704	2004 RS ₁₃	2004 09 09.23499	00 16 41.65	+00 21 06.4	19.1 R	735
2004 RK ₁₃	* 2004 09 05.89660	22 51 54.42	-01 59 06.1		246	2004 RS ₁₃	2004 09 09.23501	00 16 41.76	+00 21 06.3	18.7	704
2004 RK ₁₃	2004 09 05.89822	22 51 54.23	-01 59 05.7		246	2004 RS ₁₃	2004 09 09.24052	00 16 41.37	+00 21 06.2	19.2 R	735
2004 RK ₁₃	2004 09 05.89903	22 51 54.23	-01 59 05.2		246	2004 RS ₁₃	2004 09 09.24502	00 16 41.15	+00 21 05.8	18.9 R	735
2004 RK ₁₃	2004 09 05.90101	22 51 54.09	-01 59 06.1		246	2004 RS ₁₃	2004 09 09.24641	00 16 41.15	+00 21 04.8	19.1	704
2004 RK ₁₃	2004 09 05.90200	22 51 54.02	-01 59 05.4		246	2004 RS ₁₃	2004 09 09.25582	00 16 40.53	+00 21 04.5	18.9 R	735
2004 RK ₁₃	2004 09 05.90284	22 51 54.00	-01 59 05.2		246	2004 RS ₁₃	2004 09 09.25780	00 16 40.54	+00 21 04.3	19.0	704
2004 RK ₁₃	2004 09 08.24441	22 49 31.13	-01 53 54.9	19.8	704	2004 RS ₁₃	2004 09 09.26921	00 16 39.94	+00 21 03.4	19.4	704
2004 RK ₁₃	2004 09 08.26821	22 49 29.67	-01 53 54.2	19.9	704	2004 RS ₁₃	2004 09 09.28061	00 16 39.26	+00 21 02.1	19.9	704
2004 RK ₁₃	2004 09 08.28077	22 49 28.83	-01 53 52.4	20.3	704	2004 RT ₁₃	2004 08 26.39686	00 25 00.21	+00 41 32.1	19.7 R	703
2004 RL ₁₃	* 2004 09 06.12613	23 35 22.52	-02 29 19.0	18.5 R	735	2004 RT ₁₃	2004 08 26.40764	00 25 00.04	+00 41 27.9	19.0 R	703
2004 RL ₁₃	2004 09 06.13347	23 35 22.10	-02 29 19.7	18.5 R	735	2004 RT ₁₃	2004 08 26.41844	00 24 59.71	+00 41 30.2	18.8 R	703
2004 RL ₁₃	2004 09 06.16049	23 35 20.77	-02 29 23.8	18.2 R	735	2004 RT ₁₃	2004 08 26.42926	00 24 59.40	+00 41 29.7	19.7 R	703
2004 RL ₁₃	2004 09 06.16653	23 35 20.48	-02 29 25.2	18.4 R	735	2004 RT ₁₃	* 2004 09 06.36462	00 19 20.98	+00 13 55.8	19.6 R	735
2004 RL ₁₃	2004 09 08.23091	23 33 44.21	-02 34 18.9	19.0	704	2004 RT ₁₃	2004 09 06.37426	00 19 20.51	+00 13 52.0	19.2 R	735
2004 RL ₁₃	2004 09 08.24236	23 33 43.67	-02 34 20.7	19.0	704	2004 RT ₁₃	2004 09 06.38742	00 19 19.99	+00 13 49.9	19.3 R	735
2004 RL ₁₃	2004 09 08.25386	23 33 43.10	-02 34 22.0	19.1	704	2004 RT ₁₃	2004 09 08.23942	00 18 04.46	+00 07 32.2	19.8	704
2004 RL ₁₃	2004 09 08.26530	23 33 42.54	-02 34 24.3	19.3	704	2004 RT ₁₃	2004 09 08.26323	00 18 03.46	+00 07 28.3	20.2	704
2004 RL ₁₃	2004 09 08.27682	23 33 41.94	-02 34 25.5	19.2	704	2004 RT ₁₃	2004 09 08.28765	00 18 02.44	+00 07 22.0	20.5	704
2004 RL ₁₃	2004 09 09.23112	23 32 57.03	-02 36 44.8	18.9	704	2004 RT ₁₃	2004 09 09.23499	00 17 21.74	+00 03 59.9	19.1 R	735
2004 RL ₁₃	2004 09 09.24252	23 32 56.40	-02 36 45.9	19.7	704	2004 RT ₁₃	2004 09 09.23501	00 17 21.85	+00 04 00.5	19.2	704
2004 RL ₁₃	2004 09 09.25391	23 32 55.90	-02 36 48.3	19.0	704	2004 RT ₁₃	2004 09 09.24052	00 17 21.49	+00 03 58.8	19.4 R	735
2004 RL ₁₃	2004 09 09.26360	23 32 55.36	-02 36 49.1	18.8 R	735	2004 RT ₁₃	2004 09 09.24502	00 17 21.23	+00 03 57.1	19.4 R	735
2004 RL ₁₃	2004 09 09.26532	23 32 55.36	-02 36 49.9	19.0	704	2004 RT ₁₃	2004 09 09.24641	00 17 21.27	+00 03 56.6	20.1	704
2004 RL ₁₃	2004 09 09.26541	23 32 55.29	-02 36 49.7	18.6 R	735	2004 RT ₁₃	2004 09 09.25582	00 17 20.77	+00 03 55.0	19.1 R	735
2004 RL ₁₃	2004 09 09.26721	23 32 55.19	-02 36 49.6	18.7 R	735	2004 RT ₁₃	2004 09 09.25780	00 17 20.75	+00 03 54.3	19.3	704
2004 RL ₁₃	2004 09 09.26902	23 32 55.08	-02 36 49.7	18.4 R	735	2004 RT ₁₃	2004 09 09.26921	00 17 20.21	+00 03 51.6	19.4	704
2004 RL ₁₃	2004 09 09.27081	23 32 54.96	-02 36 50.6	18.5 R	735	2004 RT ₁₃	2004 09 09.28061	00 17 19.67	+00 03 49.3	20.0	704
2004 RL ₁₃	2004 09 09.27672	23 32 54.79	-02 36 51.1	19.4	704	2004 RU ₁₃	* 2004 09 06.61615	22 26 55.43	-09 03 58.9	19.4 R	E12
2004 RM ₁₃	* 2004 09 06.13347	23 33 21.95	-02 37 41.9	19.0 R	735	2004 RU ₁₃	2004 09 06.62176	22 26 55.14	-09 04 01.3	19.1 R	E12
2004 RM ₁₃	2004 09 06.14729	23 33 21.28	-02 37 48.5	19.1 R	735	2004 RU ₁₃	2004 09 06.62738	22 26 54.93	-09 04 05.1	19.2 R	E12
2004 RM ₁₃	2004 09 06.16049	23 33 20.72	-02 37 53.7	19.1 R	735	2004 RU ₁₃	2004 09 06.63302	22 26 54.68	-09 04 07.2	19.8 R	E12
2004 RM ₁₃	2004 09 08.23091	23 31 50.62	-02 53 20.4	19.7	704	2004 RU ₁₃	2004 09 07.18419	22 26 31.45	-09 09 05.9	19.1	704
2004 RM ₁₃	2004 09 08.24236	23 31 50.09	-02 53 24.1	19.8	704	2004 RU ₁₃	2004 09 07.19542	22 26 31.08	-09 09 11.7	19.8	704
2004 RM ₁₃	2004 09 08.26530	23 31 49.01	-02 53 34.6	19.8	704	2004 RU ₁₃	2004 09 07.20671	22 26 30.47	-09 09 17.5	19.6	704
2004 RM ₁₃	2004 09 08.27682	23 31 48.49	-02 53 39.7	19.8	704	2004 RU ₁₃	2004 09 07.21799	22 26 29.97	-09 09 24.2	19.6	704
2004 RM ₁₃	2004 09 09.23112	23 31 06.55	-03 00 49.7	19.4	704	2004 RU ₁₃	2004 09 07.22926	22 26 29.43	-09 09 29.9	19.4	704
2004 RM ₁₃	2004 09 09.24252	23 31 06.04	-03 00 54.5	20.1	704	2004 RU ₁₃	2004 09 08.23084	22 25 47.09	-09 18 20.3	19.3	704
2004 RM ₁₃	2004 09 09.25391	23 31 05.44	-03 01 01.4	19.7	704	2004 RU ₁₃	2004 09 08.24277	22 25 46.55	-09 18 25.3	19.2	704
2004 RM ₁₃	2004 09 09.26532	23 31 04.94	-03 01 06.0	19.6	704	2004 RU ₁₃	2004 09 08.25465	22 25 46.01	-09 18 33.2	19.6	704
2004 RM ₁₃	2004 09 09.27672	23 31 04.47	-03 01 11.0	20.3	704	2004 RU ₁₃	2004 09 08.26662	22 25 45.50	-09 18 39.9	19.4	704
2004 RN ₁₃	* 2004 09 06.14729	23 35 35.75	-02 32 21.1	18.7 R	735	2004 RU ₁₃	2004 09 08.27917	22 25 45.00	-09 18 46.4	19.9	704
2004 RN ₁₃	2004 09 06.16049	23 35 35.00	-02 32 25.9	19.2 R	735	2004 RU ₁₃	2004 09 09.17748	22 25 07.49	-09 26 38.6	18.9	704
2004 RN ₁₃	2004 09 06.16653	23 35 34.71	-02 32 27.5	19.3 R	735	2004 RU ₁₃	2004 09 09.18874	22 25 07.04	-09 26 45.2	19.5	704
2004 RN ₁₃	2004 09 08.23091	23 34 00.92	-02 46 45.2	19.1	704	2004 RU ₁₃	2004 09 09.19990	22 25 06.58	-09 26 50.6	19.6	704
2004 RN ₁₃	2004 09 08.24236	23 34 00.36	-02 46 50.3	19.8	704	2004 RU ₁₃	2004 09 09.21168	22 25 06.02	-09 26 56.1	19.8	704
2004 RN ₁₃	2004 09 08.25386	23 33 59.75	-02 46 54.4	19.4	704	2004 RU ₁₃	2004 09 09.22284	22 25 05.58	-09 27 03.2	19.5	704
2004 RN ₁₃	2004 09 08.26530	23 33 59.23	-02 46 59.3	20.2	704	2004 RV ₁₃	2004 08 23.35293	22 39 29.35	-08 19 56.8	19.8 V	691
2004 RN ₁₃	2004 09 08.27682	23 33 58.62	-02 47 05.0	19.9	704	2004 RV ₁₃	2004 08 23.38844	22 39 27.53	-08 19 59.8	19.7 V	691
2004 RN ₁₃	2004 09 09.23112	23 33 14.47	-02 53 47.6	19.2	704	2004 RV ₁₃	2004 08 23.41502	22 39 26.18	-08 20 01.9	19.6 V	691
2004 RN ₁₃	2004 09 09.24252	23 33 13.91	-02 53 51.7	19.7	704	2004 RV ₁₃	* 2004 09 06.61615	22 27 32.44	-08 40 38.2	19.9 R	E12
2004 RN ₁₃	2004 09 09.25391	23 33 13.34	-02 53 56.2	19.9	704	2004 RV ₁₃	2004 09 06.62176	22 27 32.20	-08 40 39.2	19.5 R	E12
2004 RN ₁₃	2004 09 09.26532	23 33 12.75	-02 54 01.3	19.7	704	2004 RV ₁₃	2004 09 06.62738	22 27 31.86	-08 40 38.9	19.4 R	E12
2004 RN ₁₃	2004 09 09.27672	23 33 12.21	-02 54 06.5	20.1	704	2004 RV ₁₃	2004 09 06.63302	22 27 31.66	-08 40 39.0	20.2 R	E12
2004 RO ₁₃	* 2004 09 06.16027	20 31 01.04	+02 02 46.6	19.6 R	683	2004 RV ₁₃	2004 09 08.23084	22 26 14.10	-08 42 51.9	19.2	704
2004 RO ₁₃	2004 09 06.17367	20 31 00.8									

2004 RY ₁₃	2004 09 06.62833	22 31 03.43	-08 38 12.8	19.3	R	E12	2004 RF ₁₄	2004 09 08.18054	22 36 40.80	-08 04 59.8	19.5	704
2004 RY ₁₃	2004 09 06.63396	22 31 03.15	-08 38 14.9	19.5	R	E12	2004 RF ₁₄	2004 09 08.19146	22 36 40.15	-08 05 03.3	19.6	704
2004 RY ₁₃	2004 09 08.23084	22 29 50.09	-08 48 37.6	19.3		704	2004 RF ₁₄	2004 09 08.21354	22 36 39.04	-08 05 07.9	19.9	704
2004 RY ₁₃	2004 09 08.25465	22 29 49.01	-08 48 46.9	19.5		704	2004 RF ₁₄	2004 09 08.22448	22 36 38.45	-08 05 10.4	19.8	704
2004 RY ₁₃	2004 09 08.26662	22 29 48.53	-08 48 51.1	19.8		704	2004 RF ₁₄	2004 09 09.17860	22 35 49.59	-08 09 13.6	19.4	704
2004 RY ₁₃	2004 09 08.27917	22 29 47.85	-08 48 56.6	19.6		704	2004 RF ₁₄	2004 09 09.18980	22 35 48.92	-08 09 16.3	19.7	704
2004 RY ₁₃	2004 09 09.17812	22 29 07.24	-08 54 41.8	18.8		704	2004 RF ₁₄	2004 09 09.20096	22 35 48.28	-08 09 19.8	20.0	704
2004 RY ₁₃	2004 09 09.18932	22 29 06.74	-08 54 46.5	19.2		704	2004 RF ₁₄	2004 09 09.21274	22 35 47.62	-08 09 22.2	19.9	704
2004 RY ₁₃	2004 09 09.20048	22 29 06.19	-08 54 50.0	19.6		704	2004 RF ₁₄	2004 09 09.22390	22 35 47.04	-08 09 26.4	19.8	704
2004 RY ₁₃	2004 09 09.21226	22 29 05.68	-08 54 53.9	19.9		704	2004 RG ₁₄	* 2004 09 06.61895	22 24 41.74	-07 18 01.9	19.9	R E12
2004 RY ₁₃	2004 09 09.22342	22 29 05.20	-08 54 59.8	19.9		704	2004 RG ₁₄	2004 09 06.62458	22 24 41.46	-07 18 03.8	19.7	R E12
2004 RY ₁₃	2004 09 09.22907	22 29 04.94	-08 55 00.9	19.5		704	2004 RG ₁₄	2004 09 06.63021	22 24 41.19	-07 18 04.5	19.1	R E12
2004 RY ₁₃	2004 09 09.24047	22 29 04.21	-08 55 06.4	19.6		704	2004 RG ₁₄	2004 09 06.63582	22 24 40.94	-07 18 06.6	19.4	R E12
2004 RY ₁₃	2004 09 09.24575	22 29 04.10	-08 55 07.5	19.3		704	2004 RG ₁₄	2004 09 08.19048	22 23 30.25	-07 26 09.5	19.6	704
2004 RY ₁₃	2004 09 09.25187	22 29 03.86	-08 55 09.7	19.4		704	2004 RG ₁₄	2004 09 08.20153	22 23 29.65	-07 26 12.7	19.5	704
2004 RY ₁₃	2004 09 09.25797	22 29 03.50	-08 55 12.1	19.7		704	2004 RG ₁₄	2004 09 08.21256	22 23 29.11	-07 26 17.3	19.8	704
2004 RY ₁₃	2004 09 09.26326	22 29 03.25	-08 55 14.1	19.6		704	2004 RG ₁₄	2004 09 09.14417	22 22 47.45	-07 31 00.6	19.6	R 705
2004 RY ₁₃	2004 09 09.26961	22 29 02.98	-08 55 17.1	20.0		704	2004 RG ₁₄	2004 09 09.17713	22 22 45.93	-07 31 09.9	19.7	704
2004 RY ₁₃	2004 09 09.28146	22 29 02.39	-08 55 22.4	19.8		704	2004 RG ₁₄	2004 09 09.19520	22 22 45.05	-07 31 16.6	19.3	R 705
2004 RZ ₁₃	* 2004 09 06.61801	22 32 48.81	-06 22 00.0	19.1	R	E12	2004 RG ₁₄	2004 09 09.21132	22 22 44.32	-07 31 19.9	19.5	704
2004 RZ ₁₃	2004 09 06.62363	22 32 48.50	-06 22 01.6	19.4	R	E12	2004 RG ₁₄	2004 09 09.22248	22 22 43.80	-07 31 24.1	19.5	704
2004 RZ ₁₃	2004 09 06.62927	22 32 48.14	-06 22 02.5	18.4	R	E12	2004 RG ₁₄	2004 09 09.22895	22 22 43.45	-07 31 26.6	19.6	704
2004 RZ ₁₃	2004 09 06.63490	22 32 47.89	-06 22 03.8	19.2	R	E12	2004 RG ₁₄	2004 09 09.24035	22 22 42.91	-07 31 29.9	19.4	704
2004 RZ ₁₃	2004 09 08.17986	22 31 28.55	-06 28 19.1	19.5		704	2004 RG ₁₄	2004 09 09.24974	22 22 42.51	-07 31 33.2	19.6	R 705
2004 RZ ₁₃	2004 09 08.19078	22 31 28.06	-06 28 21.6	19.7		704	2004 RH ₁₄	2004 09 09.27455	22 22 41.38	-07 31 39.2	20.2	704
2004 RZ ₁₃	2004 09 08.21286	22 31 26.78	-06 28 26.3	19.6		704	2004 RH ₁₄	* 2004 09 06.61895	22 26 21.50	-06 41 17.4	18.6	R E12
2004 RZ ₁₃	2004 09 09.17825	22 30 37.98	-06 32 14.0	19.0		704	2004 RH ₁₄	2004 09 06.62458	22 26 21.20	-06 41 17.9	18.4	R E12
2004 RZ ₁₃	2004 09 09.18945	22 30 37.44	-06 32 16.6	19.4		704	2004 RH ₁₄	2004 09 06.63021	22 26 20.84	-06 41 19.4	19.4	R E12
2004 RZ ₁₃	2004 09 09.20060	22 30 36.84	-06 32 19.1	19.5		704	2004 RH ₁₄	2004 09 06.63582	22 26 20.52	-06 41 20.7	19.1	R E12
2004 RZ ₁₃	2004 09 09.21239	22 30 36.25	-06 32 21.4	19.5		704	2004 RH ₁₄	2004 09 08.17946	22 24 53.62	-06 46 52.1	19.2	704
2004 RZ ₁₃	2004 09 09.22355	22 30 35.59	-06 32 25.4	19.7		704	2004 RH ₁₄	2004 09 08.19038	22 24 52.87	-06 46 54.9	19.8	704
2004 RA ₁₄	* 2004 09 06.61801	22 32 58.65	-06 25 48.4	19.1	R	E12	2004 RH ₁₄	2004 09 08.20143	22 24 52.31	-06 46 57.3	19.4	704
2004 RA ₁₄	2004 09 06.62363	22 32 58.37	-06 25 51.7	18.9	R	E12	2004 RH ₁₄	2004 09 08.21246	22 24 51.61	-06 46 58.7	19.6	704
2004 RA ₁₄	2004 09 06.62927	22 32 58.18	-06 25 54.6	18.9	R	E12	2004 RH ₁₄	2004 09 08.22340	22 24 51.00	-06 47 01.8	19.2	704
2004 RA ₁₄	2004 09 06.63490	22 32 57.87	-06 25 58.5	18.7	R	E12	2004 RH ₁₄	2004 09 09.17725	22 23 57.99	-06 50 20.6	19.3	704
2004 RA ₁₄	2004 09 08.17986	22 31 50.49	-06 41 56.2	19.0		704	2004 RH ₁₄	2004 09 09.18850	22 23 57.33	-06 50 23.2	20.3	704
2004 RA ₁₄	2004 09 08.19078	22 31 50.01	-06 42 02.8	19.4		704	2004 RH ₁₄	2004 09 09.21144	22 23 55.98	-06 50 27.6	19.5	704
2004 RA ₁₄	2004 09 08.20182	22 31 49.62	-06 42 09.2	18.8		704	2004 RH ₁₄	2004 09 09.22260	22 23 55.39	-06 50 30.0	19.5	704
2004 RA ₁₄	2004 09 08.21286	22 31 49.03	-06 42 16.4	18.7		704	2004 RJ ₁₄	* 2004 09 06.61895	22 28 49.82	-07 29 52.9	19.6	R E12
2004 RA ₁₄	2004 09 08.22379	22 31 48.47	-06 42 22.8	19.0		704	2004 RJ ₁₄	2004 09 06.62458	22 28 49.58	-07 29 53.8	19.1	R E12
2004 RA ₁₄	2004 09 09.17825	22 31 07.29	-06 52 09.0	19.5		704	2004 RJ ₁₄	2004 09 06.63021	22 28 49.24	-07 29 55.1	19.8	R E12
2004 RA ₁₄	2004 09 09.18945	22 31 06.80	-06 52 15.5	19.4		704	2004 RJ ₁₄	2004 09 06.63582	22 28 48.90	-07 29 55.2	19.5	R E12
2004 RA ₁₄	2004 09 09.20060	22 31 06.26	-06 52 22.6	19.4		704	2004 RJ ₁₄	2004 09 08.19058	22 27 24.17	-07 34 01.1	19.6	704
2004 RA ₁₄	2004 09 09.21239	22 31 05.78	-06 52 30.1	19.1		704	2004 RJ ₁₄	2004 09 08.20162	22 27 23.58	-07 34 02.8	20.0	704
2004 RA ₁₄	2004 09 09.22355	22 31 05.27	-06 52 36.8	19.4		704	2004 RJ ₁₄	2004 09 08.22359	22 27 22.29	-07 34 05.2	20.1	704
2004 RB ₁₄	* 2004 09 06.61801	22 34 34.10	-06 52 09.0	18.1	R	E12	2004 RJ ₁₄	2004 09 09.17736	22 26 30.77	-07 36 30.5	19.4	704
2004 RB ₁₄	2004 09 06.62363	22 34 33.86	-06 52 10.4	18.2	R	E12	2004 RJ ₁₄	2004 09 09.18862	22 26 30.17	-07 36 31.6	19.6	704
2004 RB ₁₄	2004 09 06.62927	22 34 33.58	-06 52 11.7	18.2	R	E12	2004 RJ ₁₄	2004 09 09.19978	22 26 29.52	-07 36 33.6	19.4	704
2004 RB ₁₄	2004 09 06.63490	22 34 33.32	-06 52 13.3	17.9	R	E12	2004 RJ ₁₄	2004 09 09.21156	22 26 28.97	-07 36 36.1	20.1	704
2004 RB ₁₄	2004 09 08.17986	22 33 22.54	-06 59 27.3	18.6		704	2004 RJ ₁₄	2004 09 09.22272	22 26 28.33	-07 36 37.3	20.0	704
2004 RB ₁₄	2004 09 08.19078	22 33 21.98	-06 59 29.6	18.8		704	2004 RK ₁₄	* 2004 09 06.61895	22 30 01.13	-06 10 23.3	19.4	R E12
2004 RB ₁₄	2004 09 08.20182	22 33 21.50	-06 59 33.6	19.0		704	2004 RK ₁₄	2004 09 06.62458	22 30 01.01	-06 10 29.0	19.4	R E12
2004 RB ₁₄	2004 09 08.21286	22 33 20.93	-06 59 36.3	18.7		704	2004 RK ₁₄	2004 09 06.63021	22 30 00.87	-06 10 34.2	18.6	R E12
2004 RB ₁₄	2004 09 08.22379	22 33 20.41	-06 59 38.8	18.7		704	2004 RK ₁₄	2004 09 06.63582	22 30 00.73	-06 10 39.8	19.4	R E12
2004 RB ₁₄	2004 09 09.17825	22 32 37.28	-07 03 58.2	18.2		704	2004 RK ₁₄	2004 09 08.17986	22 29 25.29	-06 36 33.8	19.1	704
2004 RB ₁₄	2004 09 09.18945	22 32 36.79	-07 04 00.9	18.9		704	2004 RK ₁₄	2004 09 08.19078	22 29 25.04	-06 36 43.4	19.6	704
2004 RB ₁₄	2004 09 09.20060	22 32 36.21	-07 04 03.9	18.9		704	2004 RK ₁₄	2004 09 08.20182	22 29 24.77	-06 36 55.8	19.4	704
2004 RB ₁₄	2004 09 09.21239	22 32 35.66	-07 04 07.1	18.8		704	2004 RK ₁₄	2004 09 08.21286	22 29 24.53	-06 37 06.4	18.9	704
2004 RB ₁₄	2004 09 09.22355	22 32 35.15	-07 04 10.0	18.9		704	2004 RK ₁₄	2004 09 08.22379	22 29 24.24	-06 37 17.4	19.2	704
2004 RC ₁₄	2004 08 14.28452	22 49 41.64	-05 00 33.6	18.2	R	1 807	2004 RK ₁₄	2004 09 09.18945	22 29 02.74	-06 53 15.8	19.1	704
2004 RC ₁₄	2004 08 14.39146	22 49 37.91	-05 01 18.4			1 807	2004 RK ₁₄	2004 09 09.20060	22 29 02.38	-06 53 28.0	19.6	704
2004 RC ₁₄	2004 08 23.34727	22 44 12.23	-06 07 53.1	19.5	V	691	2004 RK ₁₄	2004 09 09.21239	22 29 02.18	-06 53 39.6	19.7	704
2004 RC ₁₄	2004 08 23.38322	22 44 10.76	-06 08 10.5	19.5	V	691	2004 RK ₁₄	2004 09 09.22355	22 29 01.82	-06 53 49.3	19.8	704
2004 RC ₁₄	2004 08 23.40981	22 44 09.68	-06 08 22.6	19.7	V	691	2004 RL ₁₄	* 2004 09 06.61895	22 30 44.05	-06 33 58.5	18.9	R E12
2004 RC ₁₄	* 2004 09 06.61801	22 34 40.38	-08 01 59.7	18.9	R	E12	2004 RL ₁₄	2004 09 06.62458	22 30 43.81	-06 34 00.6	19.4	R E12
2004 RC ₁₄	2004 09 06.62363	22 34 40.10	-08 02 02.5	18.9	R	E12	2004 RL ₁₄	2004 09 06.63021	22 30 43.55	-06 34 03.9	18.9	R E12
2004 RC ₁₄	2004 09 06.62927	22 34 39.85	-08 02 05.5	19.4	R	E12	2004 RL ₁₄	2004 09 06.63582	22 30 43.29	-06 34 06.7	20.1	R E12
2004 RC ₁₄	2004 09 06.63490	22 34 39.67	-08 02 07.7	19.1	R	E12	2004 RL ₁					

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2004 RP ₁₄	2004 09 08.17976	22 29 33.98	-05 36 19.6	18.9	704	2004 RZ ₁₄	* 2004 09 06.65613	22 45 19.54	-07 04 38.9	18.8 R	E12
2004 RP ₁₄	2004 09 08.21276	22 29 32.15	-05 36 24.8	19.1	704	2004 RZ ₁₄	2004 09 06.66176	22 45 19.26	-07 04 41.2	18.6 R	E12
2004 RP ₁₄	2004 09 08.22369	22 29 31.56	-05 36 27.6	19.4	704	2004 RZ ₁₄	2004 09 06.66737	22 45 18.97	-07 04 43.9	18.9 R	E12
2004 RQ ₁₄	* 2004 09 06.61988	22 31 04.24	-05 40 58.6	19.1 R	E12	2004 RZ ₁₄	2004 09 06.67299	22 45 18.67	-07 04 45.7	18.6 R	E12
2004 RQ ₁₄	2004 09 06.62552	22 31 04.02	-05 41 04.7	19.1 R	E12	2004 RZ ₁₄	2004 09 08.18084	22 44 10.04	-07 15 14.9	18.5	704
2004 RQ ₁₄	2004 09 06.63113	22 31 03.77	-05 41 10.3	19.0 R	E12	2004 RZ ₁₄	2004 09 08.19176	22 44 09.51	-07 15 19.7	19.1	704
2004 RQ ₁₄	2004 09 06.63676	22 31 03.50	-05 41 16.6	19.0 R	E12	2004 RZ ₁₄	2004 09 08.21384	22 44 08.42	-07 15 28.8	19.2	704
2004 RQ ₁₄	2004 09 08.17986	22 30 08.81	-06 07 59.6	19.0	704	2004 RZ ₁₄	2004 09 08.22478	22 44 07.87	-07 15 32.9	18.8	704
2004 RQ ₁₄	2004 09 08.21286	22 30 07.56	-06 08 34.0	18.9	704	2004 RZ ₁₄	2004 09 09.17895	22 43 24.86	-07 22 00.3	19.1	704
2004 RQ ₁₄	2004 09 08.22379	22 30 07.13	-06 08 45.1	19.0	704	2004 RZ ₁₄	2004 09 09.19015	22 43 24.38	-07 22 04.4	19.3	704
2004 RQ ₁₄	2004 09 09.18945	22 29 33.23	-06 25 21.7	19.5	704	2004 RZ ₁₄	2004 09 09.20131	22 43 23.76	-07 22 08.2	19.4	704
2004 RQ ₁₄	2004 09 09.20060	22 29 32.85	-06 25 34.1	19.6	704	2004 RZ ₁₄	2004 09 09.21310	22 43 23.19	-07 22 13.5	19.7	704
2004 RQ ₁₄	2004 09 09.21239	22 29 32.39	-06 25 45.6	19.5	704	2004 RZ ₁₄	2004 09 09.22426	22 43 22.62	-07 22 18.3	19.4	704
2004 RQ ₁₄	2004 09 09.22355	22 29 32.02	-06 25 57.5	19.9	704	2004 RA ₁₅	* 2004 09 06.65800	22 47 56.14	-05 33 07.2	19.5 R	E12
2004 RR ₁₄	* 2004 09 06.61988	22 31 27.54	-04 33 04.5	19.0 R	E12	2004 RA ₁₅	2004 09 06.66362	22 47 55.81	-05 33 08.9	19.9 R	E12
2004 RR ₁₄	2004 09 06.62552	22 31 27.26	-04 33 07.5	18.0 R	E12	2004 RA ₁₅	2004 09 06.66924	22 47 55.57	-05 33 08.8	19.9 R	E12
2004 RR ₁₄	2004 09 06.63113	22 31 26.97	-04 33 07.8	18.6 R	E12	2004 RA ₁₅	2004 09 08.18094	22 46 38.81	-05 36 26.8	19.1	704
2004 RR ₁₄	2004 09 06.63676	22 31 26.71	-04 33 08.7	18.6 R	E12	2004 RA ₁₅	2004 09 08.19186	22 46 38.24	-05 36 28.1	19.9	704
2004 RR ₁₄	2004 09 08.18005	22 30 20.62	-04 40 07.4	18.9	704	2004 RA ₁₅	2004 09 08.21394	22 46 37.12	-05 36 31.4	20.1	704
2004 RR ₁₄	2004 09 08.19097	22 30 20.09	-04 40 09.5	19.4	704	2004 RA ₁₅	2004 09 08.22487	22 46 36.47	-05 36 32.5	19.7	704
2004 RR ₁₄	2004 09 08.20202	22 30 19.67	-04 40 11.0	19.6	704	2004 RA ₁₅	2004 09 09.17931	22 45 48.10	-05 38 33.6	19.6	704
2004 RR ₁₄	2004 09 08.21305	22 30 19.13	-04 40 15.6	19.4	704	2004 RA ₁₅	2004 09 09.19051	22 45 47.60	-05 38 35.3	19.7	704
2004 RR ₁₄	2004 09 08.22399	22 30 18.58	-04 40 19.7	19.5	704	2004 RA ₁₅	2004 09 09.20167	22 45 47.01	-05 38 37.0	19.8	704
2004 RS ₁₄	* 2004 09 06.63113	22 24 28.69	-05 17 59.3	18.4 R	E12	2004 RA ₁₅	2004 09 09.21345	22 45 46.41	-05 38 37.4	20.0	704
2004 RS ₁₄	2004 09 06.63676	22 24 28.41	-05 18 00.7	19.0 R	E12	2004 RA ₁₅	2004 09 09.22481	22 45 45.80	-05 38 39.5	19.8	704
2004 RS ₁₄	2004 09 08.20094	22 23 14.18	-05 25 12.8	19.2	704	2004 RA ₁₅	2004 09 09.23393	22 45 45.32	-05 38 41.7	19.2	704
2004 RS ₁₄	2004 09 08.21197	22 23 13.66	-05 25 16.2	20.0	704	2004 RA ₁₅	2004 09 09.24629	22 45 44.73	-05 38 42.5	19.7	704
2004 RS ₁₄	2004 09 08.22291	22 23 13.13	-05 25 20.4	19.7	704	2004 RA ₁₅	2004 09 09.25846	22 45 44.05	-05 38 43.7	19.8	704
2004 RS ₁₄	2004 09 09.15895	22 22 29.39	-05 29 35.2	19.8 R	705	2004 RA ₁₅	2004 09 09.28196	22 45 42.80	-05 38 45.6	19.9	704
2004 RS ₁₄	2004 09 09.21031	22 22 26.92	-05 29 49.0	19.5 R	705	2004 RB ₁₅	* 2004 09 06.65800	22 49 09.00	-05 26 17.2	18.9 R	E12
2004 RS ₁₄	2004 09 09.26332	22 22 24.34	-05 30 03.9	19.3 R	705	2004 RB ₁₅	2004 09 06.66362	22 49 08.68	-05 26 17.1	19.4 R	E12
2004 RT ₁₄	* 2004 09 06.65334	22 41 55.18	-08 13 19.9	18.8 R	E12	2004 RB ₁₅	2004 09 06.66924	22 49 08.32	-05 26 17.2	19.6 R	E12
2004 RT ₁₄	2004 09 06.65896	22 41 54.96	-08 13 21.2	19.2 R	E12	2004 RB ₁₅	2004 09 08.18094	22 47 35.88	-05 26 52.8	19.2	704
2004 RT ₁₄	2004 09 06.66457	22 41 54.63	-08 13 21.9	18.7 R	E12	2004 RB ₁₅	2004 09 08.19186	22 47 35.21	-05 26 52.8	19.7	704
2004 RT ₁₄	2004 09 06.67019	22 41 54.32	-08 13 22.9	19.0 R	E12	2004 RB ₁₅	2004 09 08.21394	22 47 33.82	-05 26 53.8	19.8	704
2004 RT ₁₄	2004 09 08.18064	22 40 43.38	-08 17 50.5	19.0	704	2004 RB ₁₅	2004 09 08.22487	22 47 33.16	-05 26 53.8	19.7	704
2004 RT ₁₄	2004 09 08.19156	22 40 42.86	-08 17 53.0	19.2	704	2004 RB ₁₅	2004 09 09.24629	22 46 31.05	-05 27 13.4	20.3	704
2004 RT ₁₄	2004 09 08.21364	22 40 41.69	-08 17 56.5	19.5	704	2004 RB ₁₅	2004 09 09.25846	22 46 30.26	-05 27 13.7	20.0	704
2004 RT ₁₄	2004 09 08.22458	22 40 41.12	-08 17 57.4	18.9	704	2004 RB ₁₅	2004 09 09.27012	22 46 29.54	-05 27 14.9	19.7	704
2004 RT ₁₄	2004 09 09.17895	22 39 56.57	-08 20 34.2	19.3	704	2004 RB ₁₅	2004 09 09.28196	22 46 28.75	-05 27 14.1	20.4	704
2004 RT ₁₄	2004 09 09.19015	22 39 56.04	-08 20 36.0	19.5	704	2004 RC ₁₅	* 2004 09 06.65800	22 52 43.95	-05 10 44.3	19.5 R	E12
2004 RT ₁₄	2004 09 09.20131	22 39 55.53	-08 20 37.3	19.3	704	2004 RC ₁₅	2004 09 06.66362	22 52 43.60	-05 10 45.1	19.3 R	E12
2004 RT ₁₄	2004 09 09.21310	22 39 54.83	-08 20 40.6	19.2	704	2004 RC ₁₅	2004 09 06.66924	22 52 43.37	-05 10 47.5	19.3 R	E12
2004 RT ₁₄	2004 09 09.22426	22 39 54.29	-08 20 41.9	19.4	704	2004 RC ₁₅	2004 09 08.18173	22 51 24.74	-05 17 43.6	19.4	704
2004 RU ₁₄	* 2004 09 06.65428	22 54 32.63	-08 11 15.9	18.9 R	E12	2004 RC ₁₅	2004 09 08.19274	22 51 24.10	-05 17 47.3	20.0	704
2004 RU ₁₄	2004 09 06.65990	22 54 32.19	-08 11 13.0	18.9 R	E12	2004 RC ₁₅	2004 08.22566	22 51 22.37	-05 17 54.7	20.0	704
2004 RU ₁₄	2004 09 06.66551	22 54 31.79	-08 11 11.3	19.4 R	E12	2004 RD ₁₅	* 2004 09 06.65800	22 52 56.81	-05 59 51.7	19.1 R	E12
2004 RU ₁₄	2004 09 06.67112	22 54 31.40	-08 11 09.4	19.1 R	E12	2004 RD ₁₅	2004 09 06.66362	22 52 56.46	-05 59 53.3	18.8 R	E12
2004 RU ₁₄	2004 09 07.25943	22 53 51.91	-08 07 15.2	20.0 V	691	2004 RD ₁₅	2004 09 06.66924	22 52 56.20	-05 59 56.5	18.8 R	E12
2004 RU ₁₄	2004 09 07.29095	22 53 49.64	-08 07 01.7	19.4 V	691	2004 RD ₁₅	2004 09 06.67486	22 52 55.94	-05 59 58.9	19.4 R	E12
2004 RU ₁₄	2004 09 07.32166	22 53 47.43	-08 06 48.8	19.4 V	691	2004 RD ₁₅	2004 09 08.18143	22 51 39.13	-06 13 02.0	19.2	704
2004 RU ₁₄	2004 09 08.18162	22 52 49.65	-08 00 48.7	19.1	704	2004 RD ₁₅	2004 09 08.19235	22 51 38.61	-06 13 07.2	19.7	704
2004 RU ₁₄	2004 09 08.19254	22 52 48.87	-08 00 44.2	19.9	704	2004 RD ₁₅	2004 09 08.20346	22 51 38.02	-06 13 12.8	19.2	704
2004 RU ₁₄	2004 09 08.20366	22 52 48.11	-08 00 40.2	19.7	704	2004 RD ₁₅	2004 09 08.21443	22 51 37.44	-06 13 19.0	19.7	704
2004 RU ₁₄	2004 09 08.21462	22 52 47.39	-08 00 34.3	19.3	704	2004 RD ₁₅	2004 08.22536	22 51 36.86	-06 13 24.9	19.5	704
2004 RU ₁₄	2004 09 08.22556	22 52 46.56	-08 00 31.0	19.7	704	2004 RD ₁₅	2004 09 09.17943	22 50 48.17	-06 21 34.5	19.2	704
2004 RU ₁₄	2004 09 09.19121	22 51 41.77	-07 53 43.6	19.3	704	2004 RD ₁₅	2004 09 09.19063	22 50 47.57	-06 21 40.9	19.4	704
2004 RU ₁₄	2004 09 09.20237	22 51 41.00	-07 53 38.9	19.8	704	2004 RD ₁₅	2004 09 09.20178	22 50 47.00	-06 21 46.8	19.8	704
2004 RU ₁₄	2004 09 09.21415	22 51 40.16	-07 53 34.6	19.5	704	2004 RD ₁₅	2004 09 09.21357	22 50 46.42	-06 21 52.8	19.6	704
2004 RU ₁₄	2004 09 09.22551	22 51 39.36	-07 53 30.1	20.0	704	2004 RD ₁₅	2004 09 09.22493	22 50 45.73	-06 21 58.6	19.7	704
2004 RV ₁₄	* 2004 09 06.65521	22 52 12.85	-06 50 12.1	18.5 R	E12	2004 RE ₁₅	* 2004 09 06.65800	22 54 07.14	-05 48 04.5	18.9 R	E12
2004 RV ₁₄	2004 09 06.66082	22 52 12.50	-06 50 13.0	18.9 R	E12	2004 RE ₁₅	2004 09 06.66362	22 54 07.03	-05 48 11.1	18.7 R	E12
2004 RV ₁₄	2004 09 06.66644	22 52 12.17	-06 50 13.7	20.2 R	E12	2004 RE ₁₅	2004 09 06.66924	22 54 06.83	-05 48 16.9	20.2 R	E12
2004 RV ₁₄	2004 09 06.67205	22 52 11.93	-06 50 14.5	19.1 R	E12	2004 RE ₁₅	2004 09 08.18182	22 53 28.82	-06 14 37.6	19.7	704
2004 RV ₁₄	2004 09 08.19235	22 50 54.63	-06 53 06.4	19.5	704	2004 RE ₁₅	2004 09 08.19284	22 53 28.49	-06 14 50.0	19.5	704
2004 RV ₁₄	2004 09 08.20346	22 50 54.11	-06 53 08.0	19.6	704	2004 RE ₁₅	2004 09 08.20386	22 53 28.22	-06 15 01.1	19.8	704
2004 RV ₁₄	2004 09 08.21443	22 50 53.47	-06 53 07.9	20.0	704	2004 RE ₁₅	2004 09 08.21482	22 53 27.86	-06 15 11.6	19.5	704
2004 RV ₁₄	2004 08.22536	22 50 53.00	-06 53 09.9	19.7	704	2004 RE ₁₅	2004 09 08.22576	22 53 27.52	-06 15 23.7	19.4	704
2004 RV ₁₄	2004 09 09.17943	22 50 04.65	-06 54 53.3	19.7	704	2004 RE ₁₅	2004 09 09.18053	22 53 03.56	-06 31 52.5	19.4	704
2004 RV ₁₄	2004 09 0										

2004 RJ ₁₅	2004 09 08.28411	23 34 03.76	+01 07 16.8	18.3	704	2004 RQ ₁₅	2004 09 09.19284	22 35 50.23	-11 55 23.0	19.8	704
2004 RK ₁₅	* 2004 09 06.99576	23 44 27.52	+00 51 40.4	18.1 V	049	2004 RQ ₁₅	2004 09 09.20498	22 35 49.29	-11 55 17.2	19.7	704
2004 RK ₁₅	2004 09 07.00813	23 44 26.60	+00 51 40.3	18.0 V	049	2004 RQ ₁₅	2004 09 09.21642	22 35 48.33	-11 55 11.6	19.8	704
2004 RK ₁₅	2004 09 07.02266	23 44 25.60	+00 51 40.9	18.1 V	049	2004 RQ ₁₅	2004 09 09.22794	22 35 47.48	-11 55 06.1	19.6	704
2004 RK ₁₅	2004 09 08.23689	23 43 13.48	+00 51 51.4	19.2	704	2004 RR ₁₅	* 2004 09 07.23092	21 54 33.12	-19 03 08.0	19.3	704
2004 RK ₁₅	2004 09 08.24877	23 43 12.83	+00 51 51.5	19.1	704	2004 RR ₁₅	2004 09 07.24195	21 54 32.55	-19 03 10.4	19.6	704
2004 RK ₁₅	2004 09 08.26069	23 43 12.10	+00 51 51.7	18.8	704	2004 RR ₁₅	2004 09 07.25298	21 54 32.12	-19 03 14.3	19.7	704
2004 RK ₁₅	2004 09 08.27260	23 43 11.33	+00 51 51.2	19.1	704	2004 RR ₁₅	2004 09 07.26411	21 54 31.61	-19 03 16.4	20.0	704
2004 RK ₁₅	2004 09 08.28512	23 43 10.54	+00 51 51.8	18.9	704	2004 RR ₁₅	2004 09 07.27514	21 54 31.16	-19 03 19.8	19.7	704
2004 RK ₁₅	2004 09 09.23195	23 42 13.35	+00 51 51.3	18.5	704	2004 RR ₁₅	2004 09 08.22660	21 53 53.28	-19 07 09.8	19.5	704
2004 RK ₁₅	2004 09 09.25474	23 42 11.92	+00 51 51.2	18.9	704	2004 RR ₁₅	2004 09 08.23814	21 53 52.82	-19 07 13.7	19.6	704
2004 RK ₁₅	2004 09 09.26614	23 42 11.14	+00 51 51.2	19.2	704	2004 RR ₁₅	2004 09 08.24961	21 53 52.33	-19 07 15.1	19.8	704
2004 RK ₁₅	2004 09 09.27754	23 42 10.46	+00 51 51.4	19.2	704	2004 RR ₁₅	2004 09 08.26109	21 53 51.83	-19 07 17.7	19.5	704
2004 RK ₁₅	2004 09 10.32164	23 41 06.42	+00 51 44.2	19.1 V	691	2004 RR ₁₅	2004 09 08.27251	21 53 51.32	-19 07 20.0	19.8	704
2004 RK ₁₅	2004 09 10.35137	23 41 04.50	+00 51 44.0	18.6 V	691	2004 RR ₁₅	2004 09 09.17784	21 53 16.88	-19 10 49.3	19.1	704
2004 RK ₁₅	2004 09 10.38033	23 41 02.62	+00 51 43.8	18.4 V	691	2004 RR ₁₅	2004 09 09.18932	21 53 16.38	-19 10 51.6	19.4	704
2004 RL ₁₅	* 2004 09 07.12555	19 52 04.60	-11 29 33.8	18.7	704	2004 RR ₁₅	2004 09 09.20077	21 53 15.90	-19 10 53.7	20.0	704
2004 RL ₁₅	2004 09 07.13677	19 52 04.95	-11 29 44.0	19.4	704	2004 RR ₁₅	2004 09 09.21290	21 53 15.43	-19 10 56.7	20.2	704
2004 RL ₁₅	2004 09 07.14791	19 52 05.32	-11 29 53.9	19.3	704	2004 RR ₁₅	2004 09 09.22438	21 53 14.94	-19 10 59.2	19.9	704
2004 RL ₁₅	2004 09 07.15906	19 52 05.73	-11 30 03.7	19.2	704	2004 RR ₁₅	2004 09 09.22837	21 53 14.78	-19 11 00.6	19.5	704
2004 RL ₁₅	2004 09 08.11671	19 52 40.79	-11 44 08.0	18.8	704	2004 RR ₁₅	2004 09 09.23977	21 53 14.26	-19 11 02.7	19.9	704
2004 RL ₁₅	2004 09 08.11716	19 52 40.89	-11 44 08.4	19.2	704	2004 RR ₁₅	2004 09 09.25116	21 53 13.72	-19 11 05.2	19.7	704
2004 RL ₁₅	2004 09 08.12756	19 52 41.22	-11 44 17.6	19.3	704	2004 RR ₁₅	2004 09 09.26256	21 53 13.34	-19 11 07.7	19.7	704
2004 RL ₁₅	2004 09 08.12828	19 52 41.29	-11 44 18.6	18.8	704	2004 RR ₁₅	2004 09 09.27397	21 53 12.85	-19 11 10.6	19.4	704
2004 RL ₁₅	2004 09 08.13844	19 52 41.59	-11 44 26.8	19.5	704	2004 RS ₁₅	* 2004 09 07.23227	22 50 07.96	-12 49 31.2	19.7	704
2004 RL ₁₅	2004 09 08.13953	19 52 41.61	-11 44 27.1	19.2	704	2004 RS ₁₅	2004 09 07.24421	22 50 07.22	-12 49 31.3	19.6	704
2004 RL ₁₅	2004 09 08.14930	19 52 41.86	-11 44 37.7	19.8	704	2004 RS ₁₅	2004 09 07.25546	22 50 06.51	-12 49 30.3	19.6	704
2004 RL ₁₅	2004 09 08.15069	19 52 41.98	-11 44 38.0	19.0	704	2004 RS ₁₅	2004 09 07.26695	22 50 05.83	-12 49 29.6	19.2	704
2004 RL ₁₅	2004 09 08.16016	19 52 42.35	-11 44 46.8	19.4	704	2004 RS ₁₅	2004 09 07.27839	22 50 05.12	-12 49 29.2	19.4	704
2004 RL ₁₅	2004 09 08.16184	19 52 42.42	-11 44 47.7	19.2	704	2004 RS ₁₅	2004 09 08.22749	22 49 10.47	-12 48 40.1	19.4	704
2004 RM ₁₅	* 2004 09 07.18419	22 26 56.49	-08 35 08.3	19.2	704	2004 RS ₁₅	2004 09 08.23902	22 49 09.79	-12 48 41.1	19.9	704
2004 RM ₁₅	2004 09 07.19542	22 26 55.97	-08 35 11.8	19.5	704	2004 RS ₁₅	2004 09 08.26195	22 49 08.34	-12 48 39.4	19.3	704
2004 RM ₁₅	2004 09 07.20671	22 26 55.38	-08 35 14.6	19.3	704	2004 RS ₁₅	2004 09 08.27337	22 49 07.61	-12 48 37.8	19.6	704
2004 RM ₁₅	2004 09 07.21799	22 26 54.87	-08 35 18.8	19.1	704	2004 RS ₁₅	2004 09 09.18218	22 48 15.59	-12 47 44.8	19.2	704
2004 RM ₁₅	2004 09 07.22926	22 26 54.34	-08 35 22.5	19.5	704	2004 RS ₁₅	2004 09 09.19366	22 48 14.90	-12 47 44.7	19.6	704
2004 RM ₁₅	2004 09 08.24277	22 26 09.27	-08 40 39.5	20.0	704	2004 RS ₁₅	2004 09 09.20579	22 48 14.16	-12 47 43.4	19.5	704
2004 RM ₁₅	2004 09 08.25465	22 26 08.71	-08 40 43.4	19.9	704	2004 RS ₁₅	2004 09 09.21723	22 48 13.45	-12 47 42.9	19.4	704
2004 RM ₁₅	2004 09 08.26662	22 26 08.17	-08 40 47.6	19.2	704	2004 RS ₁₅	2004 09 09.22875	22 48 12.79	-12 47 42.7	19.6	704
2004 RM ₁₅	2004 09 08.27917	22 26 07.59	-08 40 51.5	19.6	704	2004 RT ₁₅	* 2004 09 07.23293	22 53 02.39	-12 00 31.6	19.6	704
2004 RM ₁₅	2004 09 09.17748	22 25 28.82	-08 45 28.6	19.3	704	2004 RT ₁₅	2004 09 07.24487	22 53 01.72	-12 00 34.0	19.5	704
2004 RM ₁₅	2004 09 09.18874	22 25 28.38	-08 45 32.8	19.9	704	2004 RT ₁₅	2004 09 07.25612	22 53 01.03	-12 00 36.4	20.2	704
2004 RM ₁₅	2004 09 09.19990	22 25 27.85	-08 45 36.3	19.3	704	2004 RT ₁₅	2004 09 07.26761	22 53 00.43	-12 00 39.6	19.9	704
2004 RM ₁₅	2004 09 09.21168	22 25 27.31	-08 45 39.5	19.5	704	2004 RT ₁₅	2004 09 07.27909	22 52 59.76	-12 00 41.9	19.7	704
2004 RM ₁₅	2004 09 09.22284	22 25 26.71	-08 45 42.4	20.0	704	2004 RT ₁₅	2004 09 08.22749	22 52 09.44	-12 04 05.2	19.4	704
2004 RN ₁₅	2004 09 06.26073	22 38 46.36	-11 43 14.8	18.9	644	2004 RT ₁₅	2004 09 08.23902	22 52 08.74	-12 04 06.9	19.8	704
2004 RN ₁₅	2004 09 06.28156	22 38 45.55	-11 43 31.0	18.9	644	2004 RT ₁₅	2004 09 08.25047	22 52 08.02	-12 04 09.1	19.7	704
2004 RN ₁₅	2004 09 06.30253	22 38 44.73	-11 43 47.6	18.7	644	2004 RT ₁₅	2004 09 08.27337	22 52 06.76	-12 04 14.6	19.2	704
2004 RN ₁₅	* 2004 09 07.18463	22 38 12.38	-11 55 16.8	19.1	704	2004 RT ₁₅	2004 09 09.19377	22 51 18.25	-12 07 26.7	20.3	704
2004 RN ₁₅	2004 09 07.19586	22 38 12.00	-11 55 25.5	19.0	704	2004 RT ₁₅	2004 09 09.20591	22 51 17.53	-12 07 27.7	20.0	704
2004 RN ₁₅	2004 09 07.20715	22 38 11.47	-11 55 34.1	19.4	704	2004 RT ₁₅	2004 09 09.21735	22 51 16.94	-12 07 30.0	20.2	704
2004 RN ₁₅	2004 09 07.21842	22 38 11.08	-11 55 42.4	19.0	704	2004 RT ₁₅	2004 09 09.22887	22 51 16.25	-12 07 33.5	20.2	704
2004 RN ₁₅	2004 09 07.22969	22 38 10.66	-11 55 51.7	18.8	704	2004 RU ₁₅	2004 09 06.27912	22 59 18.53	-11 44 05.9	18.4	644
2004 RN ₁₅	2004 09 08.23095	22 37 34.00	-12 08 49.0	19.1	704	2004 RU ₁₅	2004 09 06.30002	22 59 17.48	-11 44 13.4	18.4	644
2004 RN ₁₅	2004 09 08.24288	22 37 33.49	-12 08 57.8	19.1	704	2004 RU ₁₅	2004 09 06.31932	22 59 16.50	-11 44 20.5	18.4	644
2004 RN ₁₅	2004 09 08.25476	22 37 33.04	-12 09 07.3	19.4	704	2004 RU ₁₅	* 2004 09 07.23293	22 58 33.58	-11 49 40.4	19.2	704
2004 RN ₁₅	2004 09 08.26672	22 37 32.64	-12 09 16.9	18.9	704	2004 RU ₁₅	2004 09 07.24487	22 58 32.93	-11 49 45.0	19.5	704
2004 RN ₁₅	2004 08.27928	22 37 32.13	-12 09 26.0	19.0	704	2004 RU ₁₅	2004 09 07.25612	22 58 32.37	-11 49 49.0	19.9	704
2004 RN ₁₅	2004 09 09.18124	22 36 59.65	-12 21 01.5	18.5	704	2004 RU ₁₅	2004 09 07.26761	22 58 31.83	-11 49 53.1	19.4	704
2004 RN ₁₅	2004 09 09.19273	22 36 59.19	-12 21 10.6	19.1	704	2004 RU ₁₅	2004 09 07.27909	22 58 31.26	-11 49 57.1	19.2	704
2004 RN ₁₅	2004 09 09.20486	22 36 58.74	-12 21 19.6	19.1	704	2004 RU ₁₅	2004 09 08.23174	22 57 46.50	-11 55 24.4	19.1	704
2004 RN ₁₅	2004 09 09.21630	22 36 58.28	-12 21 28.2	19.3	704	2004 RU ₁₅	2004 09 08.24367	22 57 45.88	-11 55 28.1	19.4	704
2004 RN ₁₅	2004 09 09.22782	22 36 57.83	-12 21 36.9	19.4	704	2004 RU ₁₅	2004 09 08.25559	22 57 45.28	-11 55 32.9	19.4	704
2004 RN ₁₅	2004 09 09.22933	22 36 57.79	-12 21 37.8	19.4	704	2004 RU ₁₅	2004 09 08.26750	22 57 44.76	-11 55 36.8	19.3	704
2004 RN ₁₅	2004 09 09.24072	22 36 57.35	-12 21 47.2	19.0	704	2004 RU ₁₅	2004 09 08.28006	22 57 44.07	-11 55 41.1	19.3	704
2004 RN ₁₅	2004 09 09.25212	22 36 56.90	-12 21 56.1	18.9	704	2004 RU ₁₅	2004 09 09.18252	22 57 02.09	-12 00 45.6	19.4	704
2004 RN ₁₅	2004 09 09.26352	22 36 56.47	-12 22 04.8	18.8	704	2004 RU ₁₅	2004 09 09.19400	22 57 01.54	-12 00 49.3	19.4	704
2004 RN ₁₅	2004 09 09.27492	22 36 56.05	-12 22 13.6	18.7	704	2004 RU ₁₅	2004 09 09.20613	22 57 00.87	-12 00 53.5	19.3	704
2004 RO ₁₅	* 2004 09 07.18474	22 36 50.69	-12 36 52.0	19.0	704	2004 RU ₁₅	2004 09 09.21758	22 57 00.27	-12 00 56.8	19.5	704
2004 RO ₁₅	2004 09 07.19597	22 36 50.06	-12 36 51.8	19.2	704	2004 RU ₁₅	2004 09 09.22909	22 56 59.75	-12 01 00.6	19.4	704
2004 RO ₁₅	2004 09 07.20727	22 36									

2004 RX ₁₅	2004 09 08.24377	22 57 16.63	-13 00 54.6	18.9	704	2004 RG ₁₆	2004 09 07.27481	22 56 59.55	-04 11 32.6	19.6	V	691
2004 RX ₁₅	2004 09 08.25569	22 57 15.99	-13 00 57.3	19.8	704	2004 RG ₁₆	2004 09 08.22789	22 56 11.43	-04 15 19.0	19.3		704
2004 RX ₁₅	2004 09 08.26760	22 57 15.35	-13 01 00.0	19.6	704	2004 RG ₁₆	2004 09 08.23942	22 56 10.84	-04 15 21.4	20.2		704
2004 RX ₁₅	2004 09 08.28016	22 57 14.69	-13 01 02.2	19.3	704	2004 RG ₁₆	2004 09 08.25087	22 56 10.24	-04 15 24.5	19.6		704
2004 RX ₁₅	2004 09 09.18264	22 56 28.65	-13 04 11.1	19.6	704	2004 RC ₁₆	2004 09 08.26235	22 56 09.66	-04 15 27.5	19.6		704
2004 RX ₁₅	2004 09 09.19412	22 56 27.99	-13 04 11.8	19.9	704	2004 RC ₁₆	2004 09 09.19157	22 55 22.92	-04 19 09.0	20.0		704
2004 RX ₁₅	2004 09 09.20625	22 56 27.35	-13 04 14.9	20.0	704	2004 RC ₁₆	2004 09 09.20273	22 55 22.32	-04 19 10.6	20.3		704
2004 RX ₁₅	2004 09 09.21769	22 56 26.73	-13 04 17.4	19.5	704	2004 RC ₁₆	2004 09 09.21451	22 55 21.73	-04 19 14.3	20.1		704
2004 RX ₁₅	2004 09 09.22921	22 56 26.13	-13 04 20.2	19.7	704	2004 RC ₁₆	2004 09 09.22587	22 55 21.11	-04 19 16.7	20.0		704
2004 RY ₁₅	* 2004 09 07.23346	22 59 10.81	-13 10 50.6	19.5	704	2004 RH ₁₆	* 2004 09 07.23389	22 57 17.27	-04 11 20.5	19.3	V	691
2004 RY ₁₅	2004 09 07.24533	22 59 10.11	-13 10 52.9	19.6	704	2004 RH ₁₆	2004 09 07.24274	22 57 16.92	-04 11 28.6	19.2	V	691
2004 RY ₁₅	2004 09 07.25658	22 59 09.50	-13 10 55.6	19.1	704	2004 RH ₁₆	2004 09 07.27481	22 57 15.59	-04 11 57.1	19.2	V	691
2004 RY ₁₅	2004 09 07.26810	22 59 08.83	-13 10 58.1	19.3	704	2004 RH ₁₆	2004 09 08.22789	22 56 38.80	-04 26 10.7	19.5		704
2004 RY ₁₅	2004 09 07.27954	22 59 08.21	-13 10 59.0	19.5	704	2004 RH ₁₆	2004 09 08.23942	22 56 38.34	-04 26 21.4	19.4		704
2004 RY ₁₅	2004 09 08.23184	22 58 19.25	-13 14 07.8	19.0	704	2004 RH ₁₆	2004 09 08.25087	22 56 37.87	-04 26 31.5	19.5		704
2004 RY ₁₅	2004 09 08.24377	22 58 18.62	-13 14 10.5	19.2	704	2004 RH ₁₆	2004 09 08.26235	22 56 37.41	-04 26 41.5	19.2		704
2004 RY ₁₅	2004 09 08.25569	22 58 17.93	-13 14 12.9	19.5	704	2004 RH ₁₆	2004 09 08.27377	22 56 36.90	-04 26 51.8	19.5		704
2004 RY ₁₅	2004 09 08.26760	22 58 17.33	-13 14 15.6	20.0	704	2004 RH ₁₆	2004 09 09.18041	22 56 02.12	-04 40 24.3	19.4		704
2004 RY ₁₅	2004 09 08.28016	22 58 16.60	-13 14 16.5	19.2	704	2004 RH ₁₆	2004 09 09.20273	22 56 01.20	-04 40 45.6	19.3		704
2004 RY ₁₅	2004 09 09.18264	22 57 30.49	-13 17 08.3	19.3	704	2004 RH ₁₆	2004 09 09.21451	22 56 00.75	-04 40 55.9	19.7		704
2004 RY ₁₅	2004 09 09.19412	22 57 29.85	-13 17 09.9	19.6	704	2004 RH ₁₆	2004 09 09.22587	22 56 00.25	-04 41 06.3	19.6		704
2004 RY ₁₅	2004 09 09.20625	22 57 29.20	-13 17 11.9	19.6	704	2004 RJ ₁₆	* 2004 09 07.23424	23 05 18.65	-12 33 07.3	19.6		704
2004 RY ₁₅	2004 09 09.22921	22 57 28.01	-13 17 17.0	20.0	704	2004 RJ ₁₆	2004 09 07.24610	23 05 17.87	-12 33 07.5	20.4		704
2004 RZ ₁₅	* 2004 09 07.23346	23 04 19.64	-12 47 54.6	19.3	704	2004 RJ ₁₆	2004 09 07.25735	23 05 16.90	-12 33 07.6	20.4		704
2004 RZ ₁₅	2004 09 07.24533	23 04 19.10	-12 48 02.1	20.5	704	2004 RJ ₁₆	2004 09 07.26887	23 05 16.42	-12 33 06.6	20.4		704
2004 RZ ₁₅	2004 09 07.25658	23 04 18.44	-12 48 08.5	20.3	704	2004 RJ ₁₆	2004 09 07.28032	23 05 15.55	-12 33 07.5	20.1		704
2004 RZ ₁₅	2004 09 07.26810	23 04 17.84	-12 48 14.0	20.3	704	2004 RJ ₁₆	2004 09 08.23233	23 04 15.73	-12 32 56.9	19.9		704
2004 RZ ₁₅	2004 09 07.27954	23 04 17.37	-12 48 21.3	20.3	704	2004 RJ ₁₆	2004 09 08.24429	23 04 14.97	-12 32 57.2	19.8		704
2004 RZ ₁₅	2004 09 08.23233	23 03 30.90	-12 57 06.5	19.7	704	2004 RJ ₁₆	2004 09 08.25621	23 04 14.16	-12 32 57.1	20.2		704
2004 RZ ₁₅	2004 09 08.24429	23 03 30.26	-12 57 13.3	20.2	704	2004 RJ ₁₆	2004 09 08.26809	23 04 13.33	-12 32 56.5	19.9		704
2004 RZ ₁₅	2004 09 08.25621	23 03 29.69	-12 57 20.2	20.0	704	2004 RJ ₁₆	2004 09 08.28065	23 04 12.47	-12 32 56.0	19.8		704
2004 RZ ₁₅	2004 09 08.26809	23 03 29.07	-12 57 25.2	19.9	704	2004 RJ ₁₆	2004 09 09.19469	23 03 15.38	-12 32 39.0	19.4		704
2004 RZ ₁₅	2004 09 08.28065	23 03 28.30	-12 57 32.5	20.3	704	2004 RJ ₁₆	2004 09 09.20682	23 03 14.58	-12 32 39.5	20.2		704
2004 RA ₁₆	* 2004 09 07.23389	22 52 37.69	-03 44 11.8	19.0	V	691	2004 RJ ₁₆	2004 09 09.21827	23 03 13.82	-12 32 38.3	19.7	704
2004 RA ₁₆	2004 09 07.24274	22 52 37.22	-03 44 13.6	19.0	V	691	2004 RJ ₁₆	2004 09 09.22978	23 03 13.09	-12 32 39.0	19.9	704
2004 RA ₁₆	2004 09 07.27481	22 52 35.59	-03 44 18.8	19.0	V	691	2004 RK ₁₆	* 2004 09 07.23424	23 06 07.62	-13 01 13.3	19.2	704
2004 RA ₁₆	2004 09 08.18133	22 51 52.27	-03 46 50.5	18.8	704	2004 RK ₁₆	2004 09 07.24610	23 06 06.97	-13 01 16.0	20.1	704	
2004 RA ₁₆	2004 09 08.19225	22 51 51.69	-03 46 52.6	19.1	704	2004 RK ₁₆	2004 09 07.25735	23 06 06.31	-13 01 18.9	19.8	704	
2004 RA ₁₆	2004 09 08.21433	22 51 50.61	-03 46 56.0	19.1	704	2004 RK ₁₆	2004 09 07.26887	23 06 05.61	-13 01 20.7	19.9	704	
2004 RA ₁₆	2004 09 08.22526	22 51 50.09	-03 46 57.9	19.0	704	2004 RK ₁₆	2004 09 07.28032	23 06 04.93	-13 01 23.7	19.8	704	
2004 RA ₁₆	2004 09 09.18029	22 51 04.74	-03 49 38.5	19.0	704	2004 RK ₁₆	2004 09 08.24429	23 05 11.17	-13 04 54.2	19.8	704	
2004 RA ₁₆	2004 09 09.19145	22 51 04.15	-03 49 40.5	19.2	704	2004 RK ₁₆	2004 09 08.25621	23 05 10.43	-13 04 56.0	20.0	704	
2004 RA ₁₆	2004 09 09.20261	22 51 03.62	-03 49 41.1	18.9	704	2004 RK ₁₆	2004 09 08.26809	23 05 09.75	-13 04 59.2	20.1	704	
2004 RA ₁₆	2004 09 09.21439	22 51 03.05	-03 49 43.3	18.8	704	2004 RL ₁₆	2004 09 06.28531	23 09 15.93	-13 03 33.5	18.7	644	
2004 RA ₁₆	2004 09 09.22575	22 51 02.46	-03 49 45.2	18.8	704	2004 RL ₁₆	2004 09 06.30503	23 09 14.84	-13 03 40.1	18.5	644	
2004 RB ₁₆	* 2004 09 07.23389	22 55 39.52	-03 28 21.7	19.5	V	691	2004 RL ₁₆	2004 09 06.32521	23 09 13.73	-13 03 46.7	18.7	644
2004 RB ₁₆	2004 09 07.24274	22 55 39.12	-03 28 28.2	19.5	V	691	2004 RL ₁₆	* 2004 09 07.23424	23 08 26.91	-13 08 39.8	19.1	704
2004 RB ₁₆	2004 09 07.27481	22 55 37.73	-03 28 51.2	20.2	V	691	2004 RL ₁₆	2004 09 07.24610	23 08 26.22	-13 08 43.0	19.0	704
2004 RB ₁₆	2004 09 08.22789	22 54 59.03	-03 40 09.2	19.2	704	2004 RL ₁₆	2004 09 07.25735	23 08 25.58	-13 08 46.9	18.9	704	
2004 RB ₁₆	2004 09 08.23942	22 54 58.54	-03 40 17.0	19.9	704	2004 RL ₁₆	2004 09 07.26887	23 08 24.96	-13 08 50.9	19.1	704	
2004 RB ₁₆	2004 09 08.25087	22 54 58.05	-03 40 25.8	19.8	704	2004 RL ₁₆	2004 09 07.28032	23 08 24.36	-13 08 54.2	19.0	704	
2004 RB ₁₆	2004 09 08.26235	22 54 57.56	-03 40 33.9	19.0	704	2004 RL ₁₆	2004 09 08.23233	23 07 35.04	-13 13 55.0	18.8	704	
2004 RB ₁₆	2004 09 08.27377	22 54 57.02	-03 40 42.4	19.6	704	2004 RL ₁₆	2004 09 08.24429	23 07 34.39	-13 13 58.9	19.1	704	
2004 RB ₁₆	2004 09 09.18041	22 54 20.53	-03 51 26.1	19.1	704	2004 RL ₁₆	2004 09 08.25621	23 07 33.75	-13 14 02.4	19.4	704	
2004 RB ₁₆	2004 09 09.19157	22 54 20.07	-03 51 35.5	19.6	704	2004 RL ₁₆	2004 09 08.26809	23 07 33.03	-13 14 06.2	19.5	704	
2004 RB ₁₆	2004 09 09.20273	22 54 19.60	-03 51 43.0	19.5	704	2004 RL ₁₆	2004 09 08.28065	23 07 32.39	-13 14 10.1	19.3	704	
2004 RB ₁₆	2004 09 09.21451	22 54 19.05	-03 51 51.5	19.8	704	2004 RL ₁₆	2004 09 09.18400	23 06 45.70	-13 18 49.1	18.6	704	
2004 RB ₁₆	2004 09 09.22587	22 54 18.63	-03 51 59.3	20.1	704	2004 RL ₁₆	2004 09 09.19549	23 06 45.07	-13 18 52.7	19.2	704	
2004 RC ₁₆	* 2004 09 07.23389	22 55 58.44	-04 19 36.1	19.6	V	691	2004 RL ₁₆	2004 09 09.20762	23 06 44.40	-13 18 56.2	18.9	704
2004 RC ₁₆	2004 09 07.24274	22 55 57.80	-04 19 33.7	19.6	V	691	2004 RL ₁₆	2004 09 09.21906	23 06 43.73	-13 19 00.3	19.2	704
2004 RC ₁₆	2004 09 07.27481	22 55 55.55	-04 19 25.3	19.5	V	691	2004 RL ₁₆	2004 09 09.23057	23 06 43.16	-13 19 03.3	19.4	704
2004 RC ₁₆	2004 09 08.23942	22 54 50.34	-04 15 20.3	20.1	704	2004 RL ₁₆	2004 09 09.23429	23 06 42.93	-13 19 04.1	19.0	704	
2004 RC ₁₆	2004 09 08.25087	22 54 49.57	-04 15 17.7	20.3	704	2004 RL ₁₆	2004 09 09.24665	23 06 42.26	-13 19 07.7	19.6	704	
2004 RC ₁₆	2004 09 08.26235	22 54 48.81	-04 15 15.4	19.7	704	2004 RL ₁₆	2004 09 09.25882	23 06 41.59	-13 19 11.5	19.2	704	
2004 RC ₁₆	2004 09 09.18041	22 53 47.02	-04 11 22.9	19.3	704	2004 RL ₁₆	2004 09 09.27047	23 06 40.96	-13 19 15.0	19.5	704	
2004 RC ₁₆	2004 09 09.19157	22 53 46.19	-04 11 19.7	20.0	704	2004 RL ₁₆	2004 09 09.28231	23 06 40.28	-13 19 18.4	19.0	704	
2004 RC ₁₆	2004 09 09.21451	22 53 44.57	-04 11 14.2	20.1	704	2004 RM ₁₆	* 2004 09 07.23424	23 09 23.88	-13 16 29.9	18.8	704	
2004 RC ₁₆	2004 09 09.22587	22 53 43.75	-04 11 11.3	19.8	704	2004 RM ₁₆	2004 09 07.24610	23 09 22.98	-13 16 26.1	19.6	704	
2004 RD ₁₆	2004											

2004 RO ₁₆	2004 09 07.27071	23 27 43.80	-09 59 34.4	19.0	704	2004 RU ₁₆	2004 09 08.30636	23 26 08.06	-09 39 01.1	19.3	704
2004 RO ₁₆	2004 09 07.28208	23 27 43.19	-09 59 38.7	18.8	704	2004 RU ₁₆	2004 09 08.31395	23 26 07.69	-09 39 01.6	19.4	704
2004 RO ₁₆	2004 09 08.28384	23 26 54.17	-10 05 52.5	18.8	704	2004 RU ₁₆	2004 09 08.31766	23 26 07.41	-09 39 01.8	19.3	704
2004 RO ₁₆	2004 09 08.29058	23 26 53.77	-10 05 55.4	18.6	704	2004 RU ₁₆	2004 09 08.32551	23 26 06.99	-09 39 03.1	19.5	704
2004 RO ₁₆	2004 09 08.29507	23 26 53.54	-10 05 56.7	19.6	704	2004 RU ₁₆	2004 09 08.32940	23 26 06.79	-09 39 03.8	19.0	704
2004 RO ₁₆	2004 09 08.30208	23 26 53.17	-10 05 59.7	19.6	704	2004 RU ₁₆	2004 09 08.33747	23 26 06.35	-09 39 04.8	19.4	704
2004 RO ₁₆	2004 09 08.30636	23 26 52.96	-10 06 01.0	19.4	704	2004 RU ₁₆	2004 09 09.19651	23 25 24.34	-09 40 56.8	19.5	704
2004 RO ₁₆	2004 09 08.31395	23 26 52.56	-10 06 04.6	19.3	704	2004 RU ₁₆	2004 09 09.20864	23 25 23.68	-09 40 58.1	19.3	704
2004 RO ₁₆	2004 09 08.31766	23 26 52.41	-10 06 05.9	19.9	704	2004 RU ₁₆	2004 09 09.22008	23 25 23.05	-09 41 00.5	19.2	704
2004 RO ₁₆	2004 09 08.32551	23 26 51.97	-10 06 08.1	19.3	704	2004 RU ₁₆	2004 09 09.23160	23 25 22.46	-09 41 01.4	19.6	704
2004 RO ₁₆	2004 09 08.32940	23 26 51.79	-10 06 09.5	19.1	704	2004 RV ₁₆	* 2004 09 07.23611	23 30 59.62	-09 26 03.1	18.9	704
2004 RO ₁₆	2004 09 08.33747	23 26 51.35	-10 06 12.9	19.4	704	2004 RV ₁₆	2004 09 07.24797	23 30 58.90	-09 26 04.9	19.4	704
2004 RO ₁₆	2004 09 09.18559	23 26 09.96	-10 11 26.1	18.8	704	2004 RV ₁₆	2004 09 07.25922	23 30 58.23	-09 26 05.8	19.2	704
2004 RO ₁₆	2004 09 09.19707	23 26 09.26	-10 11 28.5	19.8	704	2004 RV ₁₆	2004 09 07.27082	23 30 57.52	-09 26 08.3	19.4	704
2004 RO ₁₆	2004 09 09.20920	23 26 08.69	-10 11 34.2	18.8	704	2004 RV ₁₆	2004 09 07.28219	23 30 56.79	-09 26 09.2	19.1	704
2004 RO ₁₆	2004 09 09.22065	23 26 08.06	-10 11 39.0	19.0	704	2004 RV ₁₆	2004 09 08.28384	23 29 57.61	-09 28 12.1	18.8	704
2004 RO ₁₆	2004 09 09.23216	23 26 07.54	-10 11 43.1	19.5	704	2004 RV ₁₆	2004 09 08.29058	23 29 57.14	-09 28 12.6	18.7	704
2004 RP ₁₆	* 2004 09 07.23600	23 28 54.76	-10 10 56.5	18.9	704	2004 RV ₁₆	2004 09 08.29507	23 29 56.89	-09 28 13.1	18.8	704
2004 RP ₁₆	2004 09 07.24786	23 28 54.15	-10 10 59.3	19.5	704	2004 RV ₁₆	2004 09 08.30208	23 29 56.41	-09 28 13.2	19.0	704
2004 RP ₁₆	2004 09 07.28208	23 28 52.46	-10 11 10.3	19.3	704	2004 RV ₁₆	2004 09 08.30636	23 29 56.17	-09 28 14.3	18.8	704
2004 RP ₁₆	2004 09 08.28384	23 28 03.30	-10 16 10.7	19.5	704	2004 RV ₁₆	2004 09 08.31395	23 29 55.67	-09 28 15.4	18.9	704
2004 RP ₁₆	2004 09 08.30208	23 28 02.47	-10 16 15.7	20.0	704	2004 RV ₁₆	2004 09 08.31766	23 29 55.48	-09 28 15.8	18.9	704
2004 RP ₁₆	2004 09 08.30636	23 28 02.17	-10 16 17.4	19.5	704	2004 RV ₁₆	2004 09 08.32551	23 29 54.94	-09 28 16.1	19.1	704
2004 RP ₁₆	2004 09 08.31395	23 28 01.86	-10 16 19.2	19.5	704	2004 RV ₁₆	2004 09 08.32940	23 29 54.70	-09 28 17.0	18.5	704
2004 RP ₁₆	2004 09 08.31766	23 28 01.63	-10 16 19.1	19.7	704	2004 RV ₁₆	2004 09 08.33747	23 29 54.24	-09 28 18.2	19.5	704
2004 RP ₁₆	2004 09 08.32551	23 28 01.25	-10 16 22.0	19.7	704	2004 RV ₁₆	2004 09 09.23445	23 29 00.97	-09 30 05.3	19.1	704
2004 RP ₁₆	2004 09 08.32940	23 28 01.05	-10 16 24.1	19.4	704	2004 RV ₁₆	2004 09 09.24679	23 29 00.20	-09 30 06.2	19.4	704
2004 RQ ₁₆	* 2004 09 07.23600	23 28 55.35	-10 18 42.1	19.1	704	2004 RV ₁₆	2004 09 09.25896	23 28 59.37	-09 30 08.0	19.2	704
2004 RQ ₁₆	2004 09 07.24786	23 28 54.72	-10 18 45.9	19.2	704	2004 RV ₁₆	2004 09 09.27061	23 28 58.59	-09 30 09.3	19.1	704
2004 RQ ₁₆	2004 09 07.25911	23 28 54.06	-10 18 50.6	19.8	704	2004 RV ₁₆	2004 09 09.28245	23 28 57.85	-09 30 11.2	19.4	704
2004 RQ ₁₆	2004 09 07.27071	23 28 53.43	-10 18 55.1	19.4	704	2004 RW ₁₆	* 2004 09 07.23624	22 41 13.52	-18 55 16.4	19.4	704
2004 RQ ₁₆	2004 09 07.28208	23 28 52.73	-10 18 58.6	18.9	704	2004 RW ₁₆	2004 09 07.24727	22 41 12.82	-18 55 16.4	19.9	704
2004 RQ ₁₆	2004 09 08.28384	23 27 57.83	-10 25 29.3	19.2	704	2004 RW ₁₆	2004 09 07.25840	22 41 11.92	-18 55 14.6	20.0	704
2004 RQ ₁₆	2004 09 08.29058	23 27 57.40	-10 25 31.8	19.2	704	2004 RW ₁₆	2004 09 07.26944	22 41 11.23	-18 55 16.7	19.8	704
2004 RQ ₁₆	2004 09 08.29507	23 27 57.20	-10 25 33.2	19.5	704	2004 RW ₁₆	2004 09 07.28046	22 41 10.52	-18 55 16.5	19.6	704
2004 RQ ₁₆	2004 09 08.30208	23 27 56.73	-10 25 35.9	19.4	704	2004 RW ₁₆	2004 09 08.22704	22 40 08.14	-18 55 18.0	19.4	704
2004 RQ ₁₆	2004 09 08.30636	23 27 56.55	-10 25 38.7	19.5	704	2004 RW ₁₆	2004 09 08.25003	22 40 06.60	-18 55 17.4	19.9	704
2004 RQ ₁₆	2004 09 08.31395	23 27 56.10	-10 25 40.4	19.6	704	2004 RW ₁₆	2004 09 08.26152	22 40 05.79	-18 55 17.4	19.7	704
2004 RQ ₁₆	2004 09 08.31766	23 27 55.87	-10 25 41.7	19.9	704	2004 RW ₁₆	2004 09 08.27293	22 40 05.03	-18 55 17.7	19.9	704
2004 RQ ₁₆	2004 09 08.32551	23 27 55.41	-10 25 45.3	19.4	704	2004 RW ₁₆	2004 09 09.22945	22 39 02.46	-18 55 06.8	19.1	704
2004 RQ ₁₆	2004 09 08.32940	23 27 55.15	-10 25 46.5	19.6	704	2004 RW ₁₆	2004 09 09.24085	22 39 01.68	-18 55 06.9	19.5	704
2004 RQ ₁₆	2004 09 08.33747	23 27 54.70	-10 25 50.3	19.6	704	2004 RW ₁₆	2004 09 09.25225	22 39 00.92	-18 55 07.2	19.8	704
2004 RQ ₁₆	2004 09 09.18559	23 27 08.46	-10 31 16.1	19.3	704	2004 RW ₁₆	2004 09 09.26364	22 39 00.15	-18 55 05.8	19.7	704
2004 RQ ₁₆	2004 09 09.19707	23 27 07.80	-10 31 19.5	19.7	704	2004 RW ₁₆	2004 09 09.27505	22 38 59.37	-18 55 06.4	19.3	704
2004 RQ ₁₆	2004 09 09.23216	23 27 05.69	-10 31 34.3	19.5	704	2004 RX ₁₆	* 2004 09 07.23675	23 01 00.58	-03 36 37.1	19.9 V	691
2004 RR ₁₆	* 2004 09 07.23604	22 42 15.66	-14 39 57.2	18.9	704	2004 RX ₁₆	2004 09 07.24552	23 01 00.20	-03 36 40.9	19.9 V	691
2004 RR ₁₆	2004 09 07.24707	22 42 15.16	-14 40 01.1	19.7	704	2004 RX ₁₆	2004 09 07.27731	23 00 58.85	-03 36 54.9	20.0 V	691
2004 RR ₁₆	2004 09 07.26924	22 42 13.94	-14 40 07.4	19.6	704	2004 RX ₁₆	2004 09 08.22808	23 00 20.10	-03 43 57.3	19.6	704
2004 RR ₁₆	2004 09 07.28026	22 42 13.37	-14 40 11.9	19.5	704	2004 RX ₁₆	2004 09 08.23961	23 00 19.19	-03 44 03.9	20.0	704
2004 RR ₁₆	2004 09 07.92266	22 41 42.80	-14 43 31.9	18.9 R	615	2004 RX ₁₆	2004 09 08.25106	23 00 19.15	-03 44 08.4	19.6	704
2004 RR ₁₆	2004 09 07.92556	22 41 42.66	-14 43 32.9	18.8 R	615	2004 RX ₁₆	2004 09 08.26255	23 00 18.23	-03 44 15.7	20.4	704
2004 RR ₁₆	2004 09 07.92849	22 41 42.50	-14 43 33.8	18.7 R	615	2004 RX ₁₆	2004 09 08.27396	23 00 18.12	-03 44 18.2	20.2	704
2004 RR ₁₆	2004 09 07.93136	22 41 42.36	-14 43 34.8	18.8 R	615	2004 RY ₁₆	* 2004 09 07.23675	23 01 25.30	-03 19 38.5	20.0 V	691
2004 RR ₁₆	2004 09 08.23136	22 41 28.16	-14 45 04.5	19.6	704	2004 RY ₁₆	2004 09 07.24552	23 01 24.68	-03 19 39.7	19.9 V	691
2004 RR ₁₆	2004 09 08.25518	22 41 27.00	-14 45 12.6	19.3	704	2004 RY ₁₆	2004 09 07.27731	23 01 22.44	-03 19 42.8	19.9 V	691
2004 RR ₁₆	2004 09 08.26712	22 41 26.33	-14 45 15.1	19.4	704	2004 RY ₁₆	2004 09 08.22799	23 00 18.25	-03 21 25.0	20.1	704
2004 RR ₁₆	2004 09 08.27966	22 41 25.70	-14 45 19.2	19.8	704	2004 RY ₁₆	2004 09 08.23952	23 00 17.57	-03 21 23.7	20.5	704
2004 RR ₁₆	2004 09 08.88910	22 40 57.15	-14 48 22.9	18.7 R	246	2004 RY ₁₆	2004 09 08.26245	23 00 15.88	-03 21 26.1	19.9	704
2004 RR ₁₆	2004 09 08.89142	22 40 57.01	-14 48 23.0		246	2004 RY ₁₆	2004 09 08.27387	23 00 15.14	-03 21 28.7	19.9	704
2004 RR ₁₆	2004 09 08.89281	22 40 56.99	-14 48 23.1		246	2004 RZ ₁₆	* 2004 09 07.23675	23 02 11.59	-04 00 21.7	19.6 V	691
2004 RR ₁₆	2004 09 08.89396	22 40 56.93	-14 48 24.1		246	2004 RZ ₁₆	2004 09 07.24552	23 02 11.16	-04 00 26.0	19.7 V	691
2004 RR ₁₆	2004 09 08.89618	22 40 56.85	-14 48 24.1		246	2004 RZ ₁₆	2004 09 07.27731	23 02 09.63	-04 00 41.5	19.6 V	691
2004 RR ₁₆	2004 09 08.89875	22 40 56.74	-14 48 25.4		246	2004 RZ ₁₆	2004 09 08.22808	23 01 27.31	-04 08 25.7	19.3	704
2004 RR ₁₆	2004 09 08.93047	22 40 55.18	-14 48 34.6	19.0 R	615	2004 RZ ₁₆	2004 09 08.23961	23 01 26.77	-04 08 31.6	19.6	704
2004 RR ₁₆	2004 09 08.93770	22 40 54.81	-14 48 36.8	18.9 R	615	2004 RZ ₁₆	2004 09 08.25106	23 01 26.26	-04 08 35.5	19.3	704
2004 RR ₁₆	2004 09 08.94489	22 40 54.46	-14 48 38.8	19.1 R	615	2004 RZ ₁₆	2004 09 08.26255	23 01 25.70	-04 08 42.2	20.0	704
2004 RR ₁₆	2004 09 09.90894	22 40 09.71	-14 53 17.0		246	2004 RZ ₁₆	2004 09 08.27396	23 01 25.15	-04 08 47.2	19.8	704
2004 RR ₁₆	2004 09 09.90985	22 40 09.71	-14 53 17.4		246	2004 RZ ₁₆	2004 09 09.19251	23 00 44.61	-04 16 13.9	19.8	704
2004 RR ₁₆	2004 09 09.91189	22 40 09.61	-14 53 17.8		246	2004 RZ ₁₆	2004 09 09.21546	23 00 43.58	-04 16 24.8	20.1	704
2004 RR ₁₆	2004 09 09.91319	2									

2004 RC ₁₇	2004 09 09.20367	23 01 11.54	-03 49 58.5	19.5	704	2004 RN ₁₇	2004 09 08.28405	23 37 44.15	-12 08 32.0	19.4	704
2004 RC ₁₇	2004 09 09.21546	23 01 10.87	-03 49 59.0	19.7	704	2004 RN ₁₇	2004 09 08.29528	23 37 43.56	-12 08 37.4	20.1	704
2004 RC ₁₇	2004 09 09.22681	23 01 10.10	-03 50 01.2	19.8	704	2004 RN ₁₇	2004 09 08.30657	23 37 42.93	-12 08 39.3	20.1	704
2004 RD ₁₇	* 2004 09 07.23675	23 03 30.36	-03 10 09.2	20.0	V 691	2004 RN ₁₇	2004 09 08.31788	23 37 42.33	-12 08 44.0	19.9	704
2004 RD ₁₇	2004 09 07.24552	23 03 29.89	-03 10 11.6	20.0	V 691	2004 RN ₁₇	2004 09 08.32961	23 37 41.75	-12 08 46.3	20.2	704
2004 RD ₁₇	2004 09 07.27731	23 03 28.21	-03 10 19.8	19.8	V 691	2004 RN ₁₇	2004 09 09.28577	23 36 53.68	-12 13 30.9	19.7	704
2004 RD ₁₇	2004 09 08.23952	23 02 40.53	-03 14 37.4	20.1	704	2004 RN ₁₇	2004 09 09.29718	23 36 53.12	-12 13 34.0	19.6	704
2004 RD ₁₇	2004 09 08.25097	23 02 39.95	-03 14 42.1	20.0	704	2004 RN ₁₇	2004 09 09.30852	23 36 52.51	-12 13 36.6	19.7	704
2004 RD ₁₇	2004 09 08.26245	23 02 39.27	-03 14 44.2	20.2	704	2004 RN ₁₇	2004 09 09.31985	23 36 51.90	-12 13 40.5	19.8	704
2004 RD ₁₇	2004 09 09.20379	23 01 52.87	-03 18 56.9	20.1	704	2004 RN ₁₇	2004 09 09.33118	23 36 51.24	-12 13 45.3	19.8	704
2004 RD ₁₇	2004 09 09.21557	23 01 52.28	-03 19 01.3	20.1	704	2004 RO ₁₇	* 2004 09 07.23687	23 42 08.69	-11 52 59.0	18.6	704
2004 RD ₁₇	2004 09 09.22693	23 01 51.66	-03 19 03.3	20.1	704	2004 RO ₁₇	2004 09 07.24873	23 42 08.14	-11 53 04.9	19.4	704
2004 RE ₁₇	* 2004 09 07.23675	23 03 36.38	-04 01 44.2	19.2	V 691	2004 RO ₁₇	2004 09 07.25999	23 42 07.64	-11 53 11.2	19.2	704
2004 RE ₁₇	2004 09 07.24552	23 03 36.03	-04 01 49.2	19.2	V 691	2004 RO ₁₇	2004 09 07.27158	23 42 07.11	-11 53 17.9	19.4	704
2004 RE ₁₇	2004 09 07.27731	23 03 34.76	-04 02 06.5	19.2	V 691	2004 RO ₁₇	2004 09 07.28295	23 42 06.55	-11 53 25.2	19.3	704
2004 RE ₁₇	2004 09 08.22808	23 03 01.23	-04 10 50.0	19.3	704	2004 RO ₁₇	2004 09 08.28405	23 41 24.06	-12 02 45.5	18.1	704
2004 RE ₁₇	2004 09 08.23961	23 03 00.74	-04 10 57.1	19.6	704	2004 RO ₁₇	2004 09 08.29528	23 41 23.55	-12 02 51.6	18.5	704
2004 RE ₁₇	2004 09 08.25106	23 03 00.33	-04 11 02.4	18.9	704	2004 RO ₁₇	2004 09 08.30657	23 41 23.03	-12 02 58.0	18.8	704
2004 RE ₁₇	2004 09 08.26255	23 02 59.87	-04 11 09.1	19.2	704	2004 RO ₁₇	2004 09 08.31788	23 41 22.49	-12 03 04.4	18.6	704
2004 RE ₁₇	2004 09 08.27396	23 02 59.37	-04 11 15.4	19.3	704	2004 RO ₁₇	2004 09 08.32961	23 41 21.96	-12 03 10.5	18.9	704
2004 RE ₁₇	2004 09 09.19251	23 02 27.29	-04 19 41.1	19.1	704	2004 RO ₁₇	2004 09 09.28577	23 40 40.90	-12 11 59.0	18.4	704
2004 RE ₁₇	2004 09 09.20367	23 02 26.87	-04 19 47.3	19.2	704	2004 RO ₁₇	2004 09 09.29718	23 40 40.36	-12 12 05.1	19.6	704
2004 RE ₁₇	2004 09 09.21546	23 02 26.39	-04 19 53.7	19.4	704	2004 RO ₁₇	2004 09 09.30852	23 40 39.80	-12 12 11.7	18.6	704
2004 RE ₁₇	2004 09 09.22681	23 02 25.95	-04 19 59.3	19.4	704	2004 RO ₁₇	2004 09 09.31985	23 40 39.27	-12 12 18.0	18.5	704
2004 RE ₁₇	2004 09 09.23416	23 02 25.69	-04 20 03.8	19.1	704	2004 RO ₁₇	2004 09 09.33118	23 40 38.73	-12 12 24.2	18.4	704
2004 RE ₁₇	2004 09 09.24652	23 02 25.23	-04 20 09.9	19.5	704	2004 RF ₁₇	* 2004 09 07.23687	23 42 56.97	-11 09 57.8	19.3	704
2004 RE ₁₇	2004 09 09.25869	23 02 24.69	-04 20 17.2	19.6	704	2004 RF ₁₇	2004 09 07.24873	23 42 56.40	-11 10 01.2	19.9	704
2004 RE ₁₇	2004 09 09.27035	23 02 24.28	-04 20 23.2	19.8	704	2004 RF ₁₇	2004 09 07.25999	23 42 55.89	-11 10 05.8	19.9	704
2004 RE ₁₇	2004 09 09.28219	23 02 23.81	-04 20 29.8	19.5	704	2004 RF ₁₇	2004 09 07.27158	23 42 55.33	-11 10 09.8	19.9	704
2004 RE ₁₇	* 2004 09 07.23675	23 04 32.53	-04 16 03.8	19.3	V 691	2004 RF ₁₇	2004 09 07.28295	23 42 54.74	-11 10 13.8	20.1	704
2004 RE ₁₇	2004 09 07.24552	23 04 32.28	-04 16 10.7	19.4	V 691	2004 RF ₁₇	2004 09 08.28405	23 42 11.17	-11 16 14.2	19.4	704
2004 RE ₁₇	2004 09 07.27731	23 04 31.34	-04 16 35.6	19.4	V 691	2004 RF ₁₇	2004 09 08.29528	23 42 10.60	-11 16 18.3	20.0	704
2004 RF ₁₇	2004 09 08.22808	23 04 06.90	-04 28 58.0	18.8	704	2004 RF ₁₇	2004 09 08.30657	23 42 10.04	-11 16 22.3	19.6	704
2004 RF ₁₇	2004 09 08.23961	23 04 06.58	-04 29 07.4	19.7	704	2004 RF ₁₇	2004 09 08.31788	23 42 09.53	-11 16 25.7	19.4	704
2004 RF ₁₇	2004 09 08.25106	23 04 06.17	-04 29 15.7	19.1	704	2004 RF ₁₇	2004 09 08.32961	23 42 08.97	-11 16 30.2	19.3	704
2004 RF ₁₇	2004 09 08.26255	23 04 05.92	-04 29 25.2	19.4	704	2004 RQ ₁₇	* 2004 09 07.23797	23 53 31.39	-11 00 29.9	19.5	704
2004 RF ₁₇	2004 09 08.27396	23 04 05.50	-04 29 34.5	19.5	704	2004 RQ ₁₇	2004 09 07.24983	23 53 30.94	-11 00 33.9	20.2	704
2004 RF ₁₇	2004 09 09.18135	23 03 42.45	-04 41 23.7	19.4	704	2004 RQ ₁₇	2004 09 07.26108	23 53 30.33	-11 00 38.1	20.0	704
2004 RF ₁₇	2004 09 09.19251	23 03 42.19	-04 41 32.3	19.2	704	2004 RQ ₁₇	2004 09 07.27268	23 53 29.94	-11 00 41.4	20.5	704
2004 RF ₁₇	2004 09 09.20367	23 03 41.84	-04 41 41.7	19.8	704	2004 RQ ₁₇	2004 09 07.28405	23 53 29.48	-11 00 45.5	20.3	704
2004 RF ₁₇	2004 09 09.21546	23 03 41.52	-04 41 50.6	19.6	704	2004 RQ ₁₇	2004 09 08.29081	23 52 47.53	-11 06 20.0	19.3	704
2004 RF ₁₇	2004 09 09.23416	23 03 40.88	-04 42 05.2	19.8	704	2004 RQ ₁₇	2004 09 08.30232	23 52 47.01	-11 06 23.8	19.8	704
2004 RF ₁₇	2004 09 09.24652	23 03 40.58	-04 42 14.1	19.7	704	2004 RQ ₁₇	2004 09 08.31419	23 52 46.52	-11 06 28.1	19.8	704
2004 RF ₁₇	2004 09 09.25869	23 03 40.22	-04 42 24.6	19.9	704	2004 RQ ₁₇	2004 09 08.33773	23 52 45.44	-11 06 35.5	19.8	704
2004 RF ₁₇	2004 09 09.28219	23 03 39.58	-04 42 42.3	19.9	704	2004 RR ₁₇	* 2004 09 07.23819	23 51 28.15	-10 45 07.0	18.1	704
2004 RG ₁₇	* 2004 09 07.23675	23 05 43.17	-03 09 50.4	19.4	V 691	2004 RR ₁₇	2004 09 07.25005	23 51 27.41	-10 45 06.1	18.2	704
2004 RG ₁₇	2004 09 07.24552	23 05 42.74	-03 09 53.6	19.2	V 691	2004 RR ₁₇	2004 09 07.26130	23 51 26.71	-10 45 04.9	18.5	704
2004 RG ₁₇	2004 09 07.27731	23 05 41.15	-03 10 05.6	19.2	V 691	2004 RR ₁₇	2004 09 07.27290	23 51 25.97	-10 45 02.9	18.4	704
2004 RG ₁₇	2004 09 08.22895	23 04 55.30	-03 16 02.4	19.3	704	2004 RR ₁₇	2004 09 07.28427	23 51 25.28	-10 45 01.6	18.1	704
2004 RG ₁₇	2004 09 08.24040	23 04 54.76	-03 16 07.5	19.9	704	2004 RR ₁₇	2004 09 08.29081	23 50 24.09	-10 43 06.0	17.8	704
2004 RG ₁₇	2004 09 08.25185	23 04 54.14	-03 16 11.8	19.7	704	2004 RR ₁₇	2004 09 08.30232	23 50 23.37	-10 43 04.7	18.2	704
2004 RG ₁₇	2004 09 08.26333	23 04 53.61	-03 16 17.9	20.6	704	2004 RR ₁₇	2004 09 08.31419	23 50 22.66	-10 43 03.8	18.3	704
2004 RG ₁₇	2004 09 08.27475	23 04 53.05	-03 16 18.8	20.0	704	2004 RR ₁₇	2004 09 08.33773	23 50 21.13	-10 43 00.8	18.0	704
2004 RG ₁₇	2004 09 09.18147	23 04 09.36	-03 22 03.2	19.1	704	2004 RS ₁₇	* 2004 09 07.23819	23 53 57.67	-10 41 46.1	19.1	704
2004 RG ₁₇	2004 09 09.19263	23 04 08.80	-03 22 07.9	19.3	704	2004 RS ₁₇	2004 09 07.25005	23 53 57.19	-10 41 50.5	19.3	704
2004 RG ₁₇	2004 09 09.20379	23 04 08.27	-03 22 11.9	19.3	704	2004 RS ₁₇	2004 09 07.26130	23 53 56.70	-10 41 54.7	19.7	704
2004 RG ₁₇	2004 09 09.21557	23 04 07.69	-03 22 16.6	19.5	704	2004 RS ₁₇	2004 09 07.27290	23 53 56.16	-10 41 59.0	19.0	704
2004 RH ₁₇	* 2004 09 07.23675	23 06 09.59	-03 02 52.3	20.0	V 691	2004 RS ₁₇	2004 09 07.28427	23 53 55.64	-10 42 03.2	19.4	704
2004 RH ₁₇	2004 09 07.24552	23 06 09.04	-03 02 55.3	20.1	V 691	2004 RS ₁₇	2004 09 08.29081	23 53 12.79	-10 48 03.1	19.1	704
2004 RH ₁₇	2004 09 07.27731	23 06 07.09	-03 03 05.7	20.0	V 691	2004 RS ₁₇	2004 09 08.30232	23 53 12.27	-10 48 07.2	19.3	704
2004 RH ₁₇	2004 09 08.24040	23 05 10.14	-03 08 19.8	20.2	704	2004 RS ₁₇	2004 09 08.31419	23 53 11.75	-10 48 11.0	19.7	704
2004 RH ₁₇	2004 09 08.25185	23 05 09.49	-03 08 24.3	20.0	704	2004 RS ₁₇	2004 09 08.33773	23 53 10.66	-10 48 20.8	19.1	704
2004 RH ₁₇	2004 09 08.26333	23 05 08.79	-03 08 26.1	20.3	704	2004 RT ₁₇	* 2004 09 07.23895	00 05 58.03	-12 36 02.3	18.9	704
2004 RJ ₁₇	* 2004 09 07.23675	23 07 00.80	-04 19 41.0	19.7	V 691	2004 RT ₁₇	2004 09 07.25081	00 05 57.48	-12 36 04.2	19.3	704
2004 RJ ₁₇	2004 09 07.24552	23 07 00.33	-04 19 44.3	19.7	V 691	2004 RT ₁₇	2004 09 07.26207	00 05 56.86	-12 36 06.3	19.0	704
2004 RJ ₁₇	2004 09 07.27731	23 06 58.63	-04 19 56.2	19.6	V 691	2004 RT ₁₇	2004 09 07.27366	00 05 56.24	-12 36 08.3	19.4	704
2004 RJ ₁₇	2004 09 08.22808	23 06 09.88	-04 25 48.4	19.4	704	2004 RT ₁₇	2004 09 08.28463	00 05 04.36	-12 39 38.5	19.2	704
2004 RJ ₁₇	2004 09 08.23961	23 06 09.19	-04 25 51.5	20.4	704	2004 RT ₁₇	2004 09 08.29586	00 05 03.76	-12 39 39.6	19.9	704
2004 RJ ₁₇	2004 09 08.25106	23 06 08.60	-04 25 56.2	19.7	704	2004 RT ₁₇	2004 09 08.30715	00 05 03.18	-12 39 40.9	19.5	704
2004 RJ ₁₇	200										

2004 RX ₁₇	2004 09 07.24819	22 57 28.87	-05 34 25.8	19.4 V	691	2004 RH ₁₈	* 2004 09 07.24121	00 20 07.51	-13 25 55.8	19.0	704
2004 RX ₁₇	2004 09 07.28008	22 57 27.31	-05 34 34.8	19.4 V	691	2004 RH ₁₈	2004 09 07.25279	00 20 07.18	-13 26 02.2	19.0	704
2004 RX ₁₇	2004 09 08.18192	22 56 46.25	-05 38 43.9	19.4	704	2004 RH ₁₈	2004 09 07.26404	00 20 06.86	-13 26 08.2	19.5	704
2004 RX ₁₇	2004 09 08.19294	22 56 45.79	-05 38 47.0	20.2	704	2004 RH ₁₈	2004 09 07.27564	00 20 06.52	-13 26 14.6	19.0	704
2004 RX ₁₇	2004 09 08.20400	22 56 45.20	-05 38 49.2	20.1	704	2004 RH ₁₈	2004 09 07.28701	00 20 06.21	-13 26 20.1	18.8	704
2004 RX ₁₇	2004 09 08.22585	22 56 43.99	-05 38 55.6	20.3	704	2004 RH ₁₈	2004 09 08.29156	00 19 40.25	-13 35 02.7	19.2	704
2004 RY ₁₇	* 2004 09 07.23945	22 58 40.77	-04 53 21.1	19.7 V	691	2004 RH ₁₈	2004 09 08.30308	00 19 39.87	-13 35 07.9	19.3	704
2004 RY ₁₇	2004 09 07.24819	22 58 40.29	-04 53 24.0	19.7 V	691	2004 RH ₁₈	2004 09 08.31497	00 19 39.54	-13 35 14.0	19.0	704
2004 RY ₁₇	2004 09 07.28008	22 58 38.51	-04 53 33.6	20.0 V	691	2004 RH ₁₈	2004 09 08.32701	00 19 39.14	-13 35 20.3	19.2	704
2004 RY ₁₇	2004 09 08.19294	22 57 50.33	-04 58 20.3	20.4	704	2004 RH ₁₈	2004 09 08.33859	00 19 38.82	-13 35 27.0	19.0	704
2004 RY ₁₇	2004 09 08.20400	22 57 49.57	-04 58 24.4	19.9	704	2004 RJ ₁₈	* 2004 09 07.24121	00 21 50.14	-13 59 51.1	19.3	704
2004 RY ₁₇	2004 09 08.21492	22 57 49.06	-04 58 27.6	20.0	704	2004 RJ ₁₈	2004 09 07.26404	00 21 49.11	-14 00 01.2	19.4	704
2004 RY ₁₇	2004 09 08.22585	22 57 48.49	-04 58 30.3	20.5	704	2004 RJ ₁₈	2004 09 07.27564	00 21 48.64	-14 00 05.6	19.7	704
2004 RY ₁₇	2004 09 09.19181	22 56 57.41	-05 03 33.7	20.4	704	2004 RJ ₁₈	2004 09 07.28701	00 21 48.24	-14 00 10.4	20.1	704
2004 RY ₁₇	2004 09 09.20296	22 56 56.85	-05 03 35.5	20.0	704	2004 RJ ₁₈	2004 09 08.29156	00 21 05.69	-14 07 05.4	19.3	704
2004 RY ₁₇	2004 09 09.21475	22 56 56.25	-05 03 39.3	20.2	704	2004 RJ ₁₈	2004 09 08.30308	00 21 05.27	-14 07 11.1	19.8	704
2004 RY ₁₇	2004 09 09.22611	22 56 55.62	-05 03 43.5	19.9	704	2004 RJ ₁₈	2004 09 08.31497	00 21 04.73	-14 07 16.1	20.0	704
2004 RZ ₁₇	* 2004 09 07.23945	22 58 55.79	-05 41 11.9	19.9 V	691	2004 RJ ₁₈	2004 09 08.32701	00 21 04.14	-14 07 21.3	19.8	704
2004 RZ ₁₇	2004 09 07.24819	22 58 55.36	-05 41 13.5	19.9 V	691	2004 RK ₁₈	2004 09 06.27912	22 55 37.66	-12 13 34.1	19.2	644
2004 RZ ₁₇	2004 09 07.28008	22 58 53.73	-05 41 19.0	20.0 V	691	2004 RK ₁₈	2004 09 06.30002	22 55 36.62	-12 13 40.1	19.4	644
2004 RZ ₁₇	2004 09 08.19294	22 58 10.46	-05 44 03.3	20.3	704	2004 RK ₁₈	2004 09 06.31932	22 55 35.64	-12 13 45.4	19.3	644
2004 RZ ₁₇	2004 09 08.21492	22 58 09.47	-05 44 07.0	20.1	704	2004 RK ₁₈	* 2004 09 07.24498	22 54 51.15	-12 18 03.0	20.1	704
2004 RZ ₁₇	2004 09 08.22585	22 58 08.95	-05 44 09.8	20.4	704	2004 RK ₁₈	2004 09 07.25624	22 54 50.53	-12 18 07.5	19.9	704
2004 RZ ₁₇	2004 09 09.19181	22 57 23.30	-05 47 02.4	20.2	704	2004 RK ₁₈	2004 09 07.26772	22 54 50.04	-12 18 10.9	20.0	704
2004 RZ ₁₇	2004 09 09.21475	22 57 22.09	-05 47 06.0	20.4	704	2004 RK ₁₈	2004 09 07.27920	22 54 49.46	-12 18 13.1	20.4	704
2004 RZ ₁₇	2004 09 09.22611	22 57 21.42	-05 47 08.4	20.3	704	2004 RK ₁₈	2004 09 08.22749	22 54 03.89	-12 22 32.3	19.4	704
2004 RA ₁₈	* 2004 09 07.23945	22 59 07.46	-05 47 09.6	19.5 V	691	2004 RK ₁₈	2004 09 08.23902	22 54 03.32	-12 22 36.1	19.9	704
2004 RA ₁₈	2004 09 07.24819	22 59 06.99	-05 47 12.8	19.6 V	691	2004 RK ₁₈	2004 09 08.25047	22 54 02.73	-12 22 39.3	19.4	704
2004 RA ₁₈	2004 09 07.28008	22 59 05.20	-05 47 24.8	19.5 V	691	2004 RK ₁₈	2004 09 08.26195	22 54 02.22	-12 22 42.5	19.7	704
2004 RA ₁₈	2004 09 08.18192	22 58 17.73	-05 53 02.8	19.6	704	2004 RK ₁₈	2004 09 08.27337	22 54 01.63	-12 22 46.4	19.7	704
2004 RA ₁₈	2004 09 08.19294	22 58 17.18	-05 53 07.2	20.1	704	2004 RK ₁₈	2004 09 09.19412	22 53 17.57	-12 26 53.2	20.0	704
2004 RA ₁₈	2004 09 08.20400	22 58 16.64	-05 53 12.2	20.1	704	2004 RK ₁₈	2004 09 09.20625	22 53 16.99	-12 26 56.7	19.8	704
2004 RA ₁₈	2004 09 08.21492	22 58 15.84	-05 53 14.1	20.6	704	2004 RK ₁₈	2004 09 09.21769	22 53 16.41	-12 27 00.3	19.6	704
2004 RA ₁₈	2004 09 08.22585	22 58 15.31	-05 53 19.0	20.6	704	2004 RK ₁₈	2004 09 09.22921	22 53 15.89	-12 27 03.2	20.2	704
2004 RB ₁₈	* 2004 09 07.23950	00 12 38.21	-10 40 06.8	19.2	704	2004 RL ₁₈	2004 09 06.28531	23 00 49.69	-13 15 03.7	19.0	644
2004 RB ₁₈	2004 09 07.25136	00 12 37.62	-10 40 10.2	19.3	704	2004 RL ₁₈	2004 09 06.30503	23 00 48.45	-13 15 01.0	19.0	644
2004 RB ₁₈	2004 09 07.26261	00 12 37.08	-10 40 14.6	19.4	704	2004 RL ₁₈	2004 09 06.32521	23 00 47.18	-13 14 58.4	19.3	644
2004 RB ₁₈	2004 09 07.27421	00 12 36.48	-10 40 17.0	19.2	704	2004 RL ₁₈	* 2004 09 07.24533	22 59 51.15	-13 12 49.5	20.4	704
2004 RB ₁₈	2004 09 07.28558	00 12 35.93	-10 40 21.3	18.5	704	2004 RL ₁₈	2004 09 07.25658	22 59 50.51	-13 12 47.7	19.8	704
2004 RB ₁₈	2004 09 08.28473	00 11 47.35	-10 45 14.4	19.0	704	2004 RL ₁₈	2004 09 07.26810	22 59 49.80	-13 12 46.9	20.5	704
2004 RB ₁₈	2004 09 08.29135	00 11 47.10	-10 45 16.9	19.2	704	2004 RL ₁₈	2004 09 07.27954	22 59 49.03	-13 12 44.3	19.7	704
2004 RB ₁₈	2004 09 08.29595	00 11 46.79	-10 45 17.3	19.4	704	2004 RL ₁₈	2004 09 08.23184	22 58 51.30	-13 10 26.6	19.3	704
2004 RB ₁₈	2004 09 08.30286	00 11 46.43	-10 45 19.1	19.4	704	2004 RL ₁₈	2004 09 08.25569	22 58 49.71	-13 10 22.4	19.9	704
2004 RB ₁₈	2004 09 08.30725	00 11 46.14	-10 45 21.2	18.9	704	2004 RL ₁₈	2004 09 08.26760	22 58 48.97	-13 10 22.0	20.4	704
2004 RB ₁₈	2004 09 08.31475	00 11 45.81	-10 45 23.3	19.3	704	2004 RL ₁₈	2004 09 08.28016	22 58 48.20	-13 10 17.8	19.3	704
2004 RB ₁₈	2004 09 08.31855	00 11 45.64	-10 45 24.4	19.5	704	2004 RL ₁₈	2004 09 09.19412	22 57 53.01	-13 08 00.8	19.7	704
2004 RC ₁₈	* 2004 09 07.23950	00 12 39.94	-10 32 59.5	18.7	704	2004 RL ₁₈	2004 09 09.21769	22 57 51.62	-13 07 57.1	19.9	704
2004 RC ₁₈	2004 09 07.25136	00 12 39.32	-10 33 03.5	19.4	704	2004 RL ₁₈	2004 09 09.22921	22 57 50.86	-13 07 56.0	20.1	704
2004 RC ₁₈	2004 09 07.26261	00 12 38.80	-10 33 07.5	19.8	704	2004 RM ₁₈	* 2004 09 07.24610	23 05 34.48	-12 23 16.4	20.0	704
2004 RC ₁₈	2004 09 07.27421	00 12 38.11	-10 33 11.3	19.1	704	2004 RM ₁₈	2004 09 07.25735	23 05 33.83	-12 23 19.5	20.0	704
2004 RC ₁₈	2004 09 07.28558	00 12 37.49	-10 33 15.5	18.8	704	2004 RM ₁₈	2004 09 07.26887	23 05 33.21	-12 23 21.0	20.3	704
2004 RC ₁₈	2004 09 08.28473	00 11 47.48	-10 39 05.9	18.7	704	2004 RM ₁₈	2004 09 07.28032	23 05 32.53	-12 23 24.6	20.1	704
2004 RC ₁₈	2004 09 08.28482	00 11 47.49	-10 39 05.1	19.3	704	2004 RM ₁₈	2004 09 08.24429	23 04 40.62	-12 27 11.8	19.7	704
2004 RC ₁₈	2004 09 08.29135	00 11 47.10	-10 39 08.0	18.8	704	2004 RM ₁₈	2004 09 08.25621	23 04 39.91	-12 27 14.4	20.0	704
2004 RC ₁₈	2004 09 08.29595	00 11 46.92	-10 39 09.0	19.5	704	2004 RM ₁₈	2004 09 08.26809	23 04 39.19	-12 27 17.1	20.3	704
2004 RC ₁₈	2004 09 08.29605	00 11 46.95	-10 39 09.1	19.6	704	2004 RM ₁₈	2004 09 08.28065	23 04 38.42	-12 27 19.1	20.1	704
2004 RC ₁₈	2004 09 08.30286	00 11 46.50	-10 39 12.3	19.4	704	2004 RN ₁₈	* 2004 09 07.25098	23 00 31.50	-04 39 33.5	19.6 V	691
2004 RC ₁₈	2004 09 08.30725	00 11 46.15	-10 39 14.7	19.6	704	2004 RN ₁₈	2004 09 07.28272	23 00 29.90	-04 39 50.1	19.6 V	691
2004 RC ₁₈	2004 09 08.31475	00 11 45.84	-10 39 16.2	19.1	704	2004 RN ₁₈	2004 09 07.31362	23 00 28.36	-04 40 05.9	19.6 V	691
2004 RC ₁₈	2004 09 08.31855	00 11 45.72	-10 39 17.4	19.2	704	2004 RN ₁₈	2004 09 08.23942	22 59 45.49	-04 48 04.3	20.2	704
2004 RC ₁₈	2004 09 08.31865	00 11 45.66	-10 39 17.8	19.6	704	2004 RN ₁₈	2004 09 08.25087	22 59 44.82	-04 48 11.6	20.0	704
2004 RC ₁₈	2004 09 08.32679	00 11 45.22	-10 39 21.1	19.2	704	2004 RN ₁₈	2004 09 08.26235	22 59 44.32	-04 48 16.3	19.9	704
2004 RC ₁₈	2004 09 08.33029	00 11 45.03	-10 39 22.4	19.2	704	2004 RN ₁₈	2004 09 08.27377	22 59 43.74	-04 48 21.1	19.6	704
2004 RC ₁₈	2004 09 08.33039	00 11 44.89	-10 39 21.2	19.8	704	2004 RN ₁₈	2004 09 09.18064	22 59 02.09	-04 56 10.9	19.6	704
2004 RC ₁₈	2004 09 08.33837	00 11 44.55	-10 39 24.4	19.6	704	2004 RN ₁₈	2004 09 09.19181	22 59 01.33	-04 56 16.7	19.6	704
2004 RD ₁₈	* 2004 09 07.23961	00 12 29.66	-11 14 43.9	19.1	704	2004 RN ₁₈	2004 09 09.20296	22 59 00.87	-04 56 22.0	20.3	704
2004 RD ₁₈	2004 09 07.25147	00 12 29.18	-11 14 49.2	19.5	704	2004 RN ₁₈	2004 09 09.22611	22 58 59.75	-04 56 34.5	19.8	704
2004 RD ₁₈	2004 09 07.26272	00 12 28.81	-11 14 54.0	19.2	704	2004 RN ₁₈	2004 09 09.23416	22 58 59.30	-04 56 38.5	19.4	704
2004 RD ₁₈	2004 09 07.27432	00 12 28.41	-11 14 59.3	18.9	704	2004 RN ₁₈	2004 09 09.24652	22 58 58.68	-04 56 44.0	20.5	704
2004 RD ₁₈ </											

2004 RQ ₁₈	2004 09 07.28272	23 02 59.85	-04 49 52.6	19.8 V	691	2004 RY ₁₈	2004 09 09.22670	23 04 28.13	-05 25 17.3	19.9	704
2004 RQ ₁₈	2004 09 07.31362	23 02 58.82	-04 50 21.9	19.6 V	691	2004 RZ ₁₈	* 2004 09 07.25098	23 06 55.65	-05 07 06.6	19.7 V	691
2004 RQ ₁₈	2004 09 08.18192	23 02 33.07	-05 04 06.9	19.4	704	2004 RZ ₁₈	2004 09 07.28272	23 06 54.16	-05 07 29.1	19.8 V	691
2004 RQ ₁₈	2004 09 08.19294	23 02 32.73	-05 04 17.3	19.5	704	2004 RZ ₁₈	2004 09 07.31362	23 06 52.70	-05 07 51.6	19.8 V	691
2004 RQ ₁₈	2004 09 08.20400	23 02 32.28	-05 04 26.8	19.6	704	2004 RZ ₁₈	2004 09 08.24001	23 06 11.37	-05 18 54.5	19.6	704
2004 RQ ₁₈	2004 09 08.21492	23 02 31.96	-05 04 37.8	19.5	704	2004 RZ ₁₈	2004 09 08.25146	23 06 10.74	-05 19 02.1	19.5	704
2004 RQ ₁₈	2004 09 09.18064	23 02 02.99	-05 19 56.3	19.5	704	2004 RZ ₁₈	2004 09 08.26294	23 06 10.21	-05 19 10.6	19.9	704
2004 RQ ₁₈	2004 09 09.19181	23 02 02.60	-05 20 06.4	19.7	704	2004 RZ ₁₈	2004 09 08.27436	23 06 09.72	-05 19 18.6	19.9	704
2004 RQ ₁₈	2004 09 09.20296	23 02 02.20	-05 20 17.2	19.7	704	2004 RA ₁₉	* 2004 09 07.25346	22 49 30.69	+02 07 02.1	20.7 R	683
2004 RQ ₁₈	2004 09 09.21475	23 02 01.88	-05 20 28.7	19.7	704	2004 RA ₁₉	2004 09 07.26685	22 49 30.00	+02 06 56.0	20.6 R	683
2004 RQ ₁₈	2004 09 09.22611	23 02 01.50	-05 20 39.9	19.8	704	2004 RA ₁₉	2004 09 07.28023	22 49 29.30	+02 06 52.0	20.0 R	683
2004 RQ ₁₈	2004 09 09.23416	23 02 01.18	-05 20 48.1	19.9	704	2004 RA ₁₉	2004 09 08.18388	22 48 45.99	+02 01 23.7	20.2	704
2004 RQ ₁₈	2004 09 09.25869	23 02 00.38	-05 21 10.3	20.3	704	2004 RA ₁₉	2004 09 08.19526	22 48 45.47	+02 01 18.5	20.3	704
2004 RQ ₁₈	2004 09 09.28219	23 01 59.67	-05 21 32.6	19.9	704	2004 RA ₁₉	2004 09 08.20707	22 48 44.84	+02 01 13.8	20.0	704
2004 RR ₁₈	* 2004 09 07.25098	23 03 11.23	-05 08 08.1	18.8 V	691	2004 RA ₁₉	2004 09 08.21828	22 48 44.43	+02 01 10.0	20.4	704
2004 RR ₁₈	2004 09 07.28272	23 03 09.42	-05 08 12.9	18.7 V	691	2004 RA ₁₉	2004 09 08.22950	22 48 43.79	+02 01 05.3	20.0	704
2004 RR ₁₈	2004 09 07.31362	23 03 07.66	-05 08 17.3	18.7 V	691	2004 RA ₁₉	2004 09 09.24100	22 47 55.26	+01 54 50.9	20.1	704
2004 RR ₁₈	2004 09 08.18192	23 02 20.79	-05 10 25.2	19.7	704	2004 RA ₁₉	2004 09 09.25239	22 47 54.73	+01 54 46.5	20.2	704
2004 RR ₁₈	2004 09 08.19294	23 02 20.16	-05 10 26.3	19.1	704	2004 RA ₁₉	2004 09 09.26379	22 47 54.22	+01 54 42.4	19.9	704
2004 RR ₁₈	2004 09 08.20400	23 02 19.53	-05 10 28.1	19.3	704	2004 RB ₁₉	* 2004 09 07.25394	22 56 35.63	-07 01 14.6	19.1 V	691
2004 RR ₁₈	2004 09 08.21492	23 02 18.92	-05 10 28.9	19.4	704	2004 RB ₁₉	2004 09 07.28541	22 56 33.99	-07 01 29.8	19.2 V	691
2004 RR ₁₈	2004 09 08.22585	23 02 18.31	-05 10 31.1	19.4	704	2004 RB ₁₉	2004 09 07.31628	22 56 32.39	-07 01 44.7	19.1 V	691
2004 RR ₁₈	2004 09 09.18064	23 01 26.68	-05 12 49.2	18.6	704	2004 RB ₁₉	2004 09 08.18182	22 55 50.54	-07 08 38.9	19.1	704
2004 RR ₁₈	2004 09 09.19181	23 01 26.06	-05 12 51.8	18.8	704	2004 RB ₁₉	2004 09 08.19284	22 55 49.99	-07 08 44.5	19.5	704
2004 RR ₁₈	2004 09 09.20296	23 01 25.44	-05 12 53.2	19.1	704	2004 RB ₁₉	2004 09 08.20386	22 55 49.47	-07 08 49.9	19.4	704
2004 RR ₁₈	2004 09 09.21475	23 01 24.79	-05 12 54.9	19.2	704	2004 RB ₁₉	2004 09 08.21482	22 55 48.86	-07 08 54.4	19.9	704
2004 RR ₁₈	2004 09 09.22611	23 01 24.13	-05 12 56.4	19.3	704	2004 RB ₁₉	2004 09 08.22576	22 55 48.26	-07 09 00.9	19.6	704
2004 RR ₁₈	2004 09 09.23416	23 01 23.71	-05 12 58.6	18.9	704	2004 RB ₁₉	2004 09 09.19169	22 55 01.70	-07 16 39.0	19.8	704
2004 RR ₁₈	2004 09 09.24652	23 01 23.01	-05 12 59.7	19.0	704	2004 RB ₁₉	2004 09 09.20285	22 55 01.18	-07 16 44.5	19.9	704
2004 RR ₁₈	2004 09 09.25869	23 01 22.27	-05 13 01.2	19.1	704	2004 RB ₁₉	2004 09 09.21463	22 55 00.56	-07 16 49.9	19.9	704
2004 RR ₁₈	2004 09 09.27035	23 01 21.61	-05 13 03.6	19.4	704	2004 RB ₁₉	2004 09 09.22599	22 54 59.99	-07 16 55.7	19.7	704
2004 RR ₁₈	2004 09 09.28219	23 01 21.00	-05 13 05.6	19.2	704	2004 RB ₁₉	2004 09 09.23404	22 54 59.58	-07 16 59.7	19.4	704
2004 RS ₁₈	* 2004 09 07.25098	23 03 54.95	-04 51 19.9	19.2 V	691	2004 RB ₁₉	2004 09 09.24641	22 54 58.99	-07 17 05.7	20.1	704
2004 RS ₁₈	2004 09 07.28272	23 03 53.38	-04 51 26.6	19.1 V	691	2004 RB ₁₉	2004 09 09.25858	22 54 58.31	-07 17 11.6	20.1	704
2004 RS ₁₈	2004 09 07.31362	23 03 51.84	-04 51 33.3	19.1 V	691	2004 RB ₁₉	2004 09 09.27024	22 54 57.72	-07 17 16.6	19.5	704
2004 RS ₁₈	2004 09 08.22848	23 03 08.48	-04 54 47.7	18.8	704	2004 RB ₁₉	2004 09 09.28208	22 54 57.14	-07 17 21.3	19.5	704
2004 RS ₁₈	2004 09 08.24001	23 03 07.91	-04 54 49.8	18.9	704	2004 RC ₁₉	* 2004 09 07.25394	22 57 17.65	-07 04 56.3	20.1 V	691
2004 RS ₁₈	2004 09 08.25146	23 03 07.33	-04 54 52.6	19.0	704	2004 RC ₁₉	2004 09 07.28541	22 57 16.06	-07 05 09.5	19.7 V	691
2004 RS ₁₈	2004 09 08.26294	23 03 06.77	-04 54 55.2	19.0	704	2004 RC ₁₉	2004 09 07.31628	22 57 14.52	-07 05 22.4	19.9 V	691
2004 RS ₁₈	2004 09 08.27436	23 03 06.19	-04 54 57.2	19.1	704	2004 RC ₁₉	2004 09 08.18182	22 56 33.13	-07 11 24.1	19.8	704
2004 RS ₁₈	2004 09 09.18064	23 02 23.34	-04 58 10.6	19.4	704	2004 RC ₁₉	2004 09 08.19284	22 56 32.52	-07 11 28.4	20.1	704
2004 RS ₁₈	2004 09 09.19181	23 02 22.77	-04 58 12.6	19.5	704	2004 RC ₁₉	2004 09 08.20386	22 56 31.98	-07 11 32.6	20.0	704
2004 RS ₁₈	2004 09 09.20296	23 02 22.22	-04 58 14.5	19.5	704	2004 RD ₁₉	* 2004 09 07.25394	22 58 07.48	-06 43 08.3	19.7 V	691
2004 RS ₁₈	2004 09 09.23416	23 02 20.73	-04 58 23.1	18.8	704	2004 RD ₁₉	2004 09 07.28541	22 58 05.48	-06 43 06.1	19.5 V	691
2004 RS ₁₈	2004 09 09.24652	23 02 20.17	-04 58 22.8	20.4	704	2004 RD ₁₉	2004 09 07.31628	22 58 03.51	-06 43 03.9	19.3 V	691
2004 RS ₁₈	2004 09 09.25869	23 02 19.51	-04 58 27.1	19.5	704	2004 RD ₁₉	2004 09 08.18182	22 57 10.36	-06 42 00.2	19.5	704
2004 RS ₁₈	2004 09 09.27035	23 02 18.97	-04 58 30.1	19.9	704	2004 RD ₁₉	2004 09 08.19284	22 57 09.62	-06 42 00.3	19.6	704
2004 RS ₁₈	2004 09 09.28219	23 02 18.37	-04 58 33.1	19.6	704	2004 RD ₁₉	2004 09 08.20386	22 57 08.90	-06 41 58.9	19.4	704
2004 RT ₁₈	* 2004 09 07.25098	23 04 04.39	-04 23 17.4	19.7 V	691	2004 RD ₁₉	2004 09 08.21482	22 57 08.25	-06 41 58.2	19.5	704
2004 RT ₁₈	2004 09 07.28272	23 04 03.00	-04 23 32.8	19.5 V	691	2004 RD ₁₉	2004 09 08.22576	22 57 07.53	-06 41 57.1	19.4	704
2004 RT ₁₈	2004 09 07.31362	23 04 01.68	-04 23 47.8	19.5 V	691	2004 RD ₁₉	2004 09 09.18053	22 56 08.84	-06 40 47.4	19.4	704
2004 RT ₁₈	2004 09 08.22808	23 03 23.68	-04 31 11.3	19.5	704	2004 RD ₁₉	2004 09 09.19169	22 56 08.16	-06 40 45.9	19.8	704
2004 RT ₁₈	2004 09 08.23961	23 03 23.29	-04 31 16.2	19.9	704	2004 RD ₁₉	2004 09 09.20285	22 56 07.45	-06 40 44.8	19.9	704
2004 RT ₁₈	2004 09 08.25106	23 03 22.70	-04 31 22.0	19.9	704	2004 RD ₁₉	2004 09 09.21463	22 56 06.71	-06 40 44.6	19.9	704
2004 RT ₁₈	2004 09 08.26255	23 03 22.30	-04 31 27.1	19.9	704	2004 RD ₁₉	2004 09 09.22599	22 56 05.98	-06 40 43.1	20.1	704
2004 RT ₁₈	2004 09 09.23416	23 02 41.87	-04 39 18.6	19.8	704	2004 RD ₁₉	2004 09 09.24641	22 56 04.66	-06 40 41.7	20.0	704
2004 RT ₁₈	2004 09 09.24652	23 02 41.39	-04 39 25.1	19.9	704	2004 RD ₁₉	2004 09 09.25858	22 56 03.90	-06 40 41.4	19.6	704
2004 RT ₁₈	2004 09 09.25869	23 02 40.82	-04 39 31.3	20.0	704	2004 RD ₁₉	2004 09 09.27024	22 56 03.19	-06 40 40.4	19.5	704
2004 RT ₁₈	2004 09 09.27035	23 02 40.35	-04 39 36.7	20.0	704	2004 RD ₁₉	2004 09 09.28208	22 56 02.44	-06 40 39.2	19.4	704
2004 RT ₁₈	2004 09 09.28219	23 02 39.78	-04 39 42.9	20.2	704	2004 RE ₁₉	* 2004 09 07.25501	22 41 57.46	-12 01 02.5	20.1	704
2004 RU ₁₈	* 2004 09 07.25098	23 04 17.08	-05 00 58.4	19.8 V	691	2004 RE ₁₉	2004 09 07.26649	22 41 56.76	-12 01 08.5	20.3	704
2004 RU ₁₈	2004 09 07.28272	23 04 15.48	-05 01 08.9	19.9 V	691	2004 RE ₁₉	2004 09 07.27794	22 41 56.20	-12 01 13.9	19.8	704
2004 RU ₁₈	2004 09 07.31362	23 04 13.92	-05 01 20.3	19.6 V	691	2004 RE ₁₉	2004 09 08.25476	22 41 05.98	-12 08 53.5	19.7	704
2004 RU ₁₈	2004 09 08.24001	23 03 29.75	-05 06 33.5	20.0	704	2004 RE ₁₉	2004 09 08.26672	22 41 05.30	-12 08 58.2	19.6	704
2004 RU ₁₈	2004 09 08.25146	23 03 29.24	-05 06 37.5	20.1	704	2004 RE ₁₉	2004 09 08.27928	22 41 04.64	-12 09 04.9	20.0	704
2004 RU ₁₈	2004 09 08.27436	23 03 28.11	-05 06 44.9	20.1	704	2004 RF ₁₉	* 2004 09 07.25523	22 44 33.42	-13 54 59.8	19.3	704
2004 RV ₁₈	* 2004 09 07.25098	23 04 56.89	-05 50 19.6	19.8 V	691	2004 RF ₁₉	2004 09 07.26672	22 44 32.87	-13 55 03.2	19.3	704
2004 RV ₁₈	2004 09 07.28272	23 04 55.33	-05 50 35.7	19.9 V	691	2004 RF ₁₉	2004 09 07.27817	22 44 32.30	-13 55 07.8	20.2	704
2004 RV ₁₈	2004 09 07.31362	23 04 53.80	-05 50 51.7	19.9 V	691	2004 RF ₁₉	2004 09 08.24327	22 43 47.54	-14 00 57.5	19.7	704

2004 RJ ₁₉	2004 09 08.27406	23 04 21.84	-07 03 15.0	19.3	704	2004 RT ₁₉	2004 09 09.21522	23 04 23.92	-08 09 54.8	19.8	704
2004 RJ ₁₉	2004 09 09.18076	23 03 44.36	-07 09 58.0	19.1	704	2004 RT ₁₉	2004 09 09.22658	23 04 23.14	-08 09 56.4	19.7	704
2004 RJ ₁₉	2004 09 09.19192	23 03 43.86	-07 10 02.6	19.2	704	2004 RU ₁₉	* 2004 09 07.26261	00 12 57.21	-10 08 02.3	19.6	704
2004 RJ ₁₉	2004 09 09.20308	23 03 43.31	-07 10 08.0	19.0	704	2004 RU ₁₉	2004 09 07.27421	00 12 56.74	-10 08 06.5	19.1	704
2004 RJ ₁₉	2004 09 09.21487	23 03 42.85	-07 10 13.0	19.4	704	2004 RU ₁₉	2004 09 07.28558	00 12 56.17	-10 08 09.9	19.1	704
2004 RJ ₁₉	2004 09 09.22622	23 03 42.39	-07 10 18.1	19.3	704	2004 RU ₁₉	2004 09 08.29135	00 12 13.86	-10 14 21.1	19.4	704
2004 RK ₁₉	* 2004 09 07.25665	23 05 09.55	-07 10 05.2	20.0 V	691	2004 RU ₁₉	2004 09 08.31475	00 12 12.83	-10 14 29.8	19.7	704
2004 RK ₁₉	2004 09 07.28837	23 05 07.89	-07 10 14.9	20.2 V	691	2004 RU ₁₉	2004 09 08.32679	00 12 12.24	-10 14 34.2	19.7	704
2004 RK ₁₉	2004 09 07.31902	23 05 06.32	-07 10 24.3	20.1 V	691	2004 RU ₁₉	2004 09 08.33837	00 12 11.87	-10 14 39.0	19.6	704
2004 RK ₁₉	2004 09 08.23971	23 04 20.74	-07 15 04.2	20.1	704	2004 RV ₁₉	* 2004 09 07.28785	23 32 08.58	-17 53 48.6	19.4	704
2004 RK ₁₉	2004 09 08.25116	23 04 20.06	-07 15 07.5	19.8	704	2004 RV ₁₉	2004 09 07.29885	23 32 07.99	-17 53 53.5	19.4	704
2004 RK ₁₉	2004 09 08.26265	23 04 19.49	-07 15 11.7	20.0	704	2004 RV ₁₉	2004 09 07.30985	23 32 07.43	-17 53 56.5	19.5	704
2004 RK ₁₉	2004 09 08.27406	23 04 18.90	-07 15 16.1	20.2	704	2004 RV ₁₉	2004 09 07.32085	23 32 06.88	-17 54 01.0	19.5	704
2004 RL ₁₉	* 2004 09 07.25665	23 05 12.63	-07 17 20.4	20.0 V	691	2004 RV ₁₉	2004 09 07.33193	23 32 06.29	-17 54 04.5	19.4	704
2004 RL ₁₉	2004 09 07.28837	23 05 11.07	-07 17 28.2	19.9 V	691	2004 RV ₁₉	2004 09 08.28395	23 31 18.40	-17 59 49.2	19.0	704
2004 RL ₁₉	2004 09 07.31902	23 05 09.58	-07 17 36.3	19.9 V	691	2004 RV ₁₉	2004 09 08.29517	23 31 17.80	-17 59 52.8	19.3	704
2004 RL ₁₉	2004 09 08.22838	23 04 26.95	-07 21 24.7	19.3	704	2004 RV ₁₉	2004 09 08.30647	23 31 17.21	-17 59 57.0	19.5	704
2004 RL ₁₉	2004 09 08.23991	23 04 26.29	-07 21 28.3	19.8	704	2004 RV ₁₉	2004 09 08.31777	23 31 16.61	-18 00 01.4	18.9	704
2004 RL ₁₉	2004 09 08.25136	23 04 25.76	-07 21 31.0	19.4	704	2004 RV ₁₉	2004 09 08.32951	23 31 15.98	-18 00 05.8	19.4	704
2004 RL ₁₉	2004 09 08.26284	23 04 25.18	-07 21 32.5	20.0	704	2004 RV ₁₉	2004 09 09.29315	23 30 27.26	-18 05 42.5	19.0	704
2004 RM ₁₉	* 2004 09 07.25665	23 05 18.65	-06 25 16.1	19.8 V	691	2004 RV ₁₉	2004 09 09.30501	23 30 26.65	-18 05 46.4	19.1	704
2004 RM ₁₉	2004 09 07.28837	23 05 17.30	-06 25 31.5	19.7 V	691	2004 RV ₁₉	2004 09 09.31688	23 30 25.97	-18 05 49.9	19.4	704
2004 RM ₁₉	2004 09 07.31902	23 05 16.00	-06 25 46.4	19.2 V	691	2004 RW ₁₉	* 2004 09 07.28785	23 35 03.12	-17 42 46.0	19.4	704
2004 RM ₁₉	2004 09 08.22818	23 04 39.10	-06 33 07.3	19.2	704	2004 RW ₁₉	2004 09 07.29885	23 35 02.53	-17 42 49.5	19.6	704
2004 RM ₁₉	2004 09 08.23971	23 04 38.62	-06 33 13.5	19.3	704	2004 RW ₁₉	2004 09 07.30985	23 35 02.01	-17 42 52.4	19.5	704
2004 RM ₁₉	2004 09 08.25116	23 04 38.15	-06 33 19.0	19.3	704	2004 RW ₁₉	2004 09 07.32085	23 35 01.44	-17 42 55.3	19.4	704
2004 RM ₁₉	2004 09 08.26265	23 04 37.62	-06 33 24.6	19.3	704	2004 RW ₁₉	2004 09 07.33193	23 35 00.88	-17 42 58.2	19.1	704
2004 RM ₁₉	2004 09 08.27406	23 04 37.17	-06 33 30.6	19.7	704	2004 RW ₁₉	2004 09 08.28395	23 34 13.94	-17 46 41.8	19.6	704
2004 RM ₁₉	2004 09 09.18076	23 04 00.33	-06 40 50.5	19.0	704	2004 RW ₁₉	2004 09 08.29517	23 34 13.31	-17 46 44.3	20.0	704
2004 RM ₁₉	2004 09 09.19192	23 03 59.91	-06 40 55.5	19.5	704	2004 RW ₁₉	2004 09 08.30647	23 34 12.75	-17 46 47.0	19.6	704
2004 RM ₁₉	2004 09 09.20308	23 03 59.41	-06 41 01.8	19.8	704	2004 RW ₁₉	2004 09 08.31777	23 34 12.13	-17 46 49.8	19.2	704
2004 RM ₁₉	2004 09 09.21487	23 03 59.00	-06 41 07.4	19.7	704	2004 RW ₁₉	2004 09 08.32951	23 34 11.57	-17 46 51.9	19.4	704
2004 RM ₁₉	2004 09 09.22622	23 03 58.47	-06 41 11.9	20.3	704	2004 RX ₁₉	* 2004 09 07.28922	23 47 54.00	-21 37 31.6	18.1	704
2004 RN ₁₉	* 2004 09 07.25665	23 05 52.06	-07 28 05.1	19.3 V	691	2004 RX ₁₉	2004 09 07.30022	23 47 53.42	-21 37 36.2	18.2	704
2004 RN ₁₉	2004 09 07.28837	23 05 50.46	-07 28 04.3	19.5 V	691	2004 RX ₁₉	2004 09 07.31122	23 47 52.87	-21 37 40.3	18.5	704
2004 RN ₁₉	2004 09 07.31902	23 05 48.91	-07 28 03.7	19.5 V	691	2004 RX ₁₉	2004 09 07.32223	23 47 52.33	-21 37 44.8	18.9	704
2004 RN ₁₉	2004 09 08.23991	23 05 06.11	-07 27 39.1	19.6	704	2004 RX ₁₉	2004 09 07.33330	23 47 51.73	-21 37 49.0	18.8	704
2004 RN ₁₉	2004 09 08.25136	23 05 05.53	-07 27 39.1	19.5	704	2004 RX ₁₉	2004 09 08.28416	23 47 04.82	-21 44 02.2	18.3	704
2004 RN ₁₉	2004 09 08.26284	23 05 04.94	-07 27 38.2	19.6	704	2004 RX ₁₉	2004 09 08.29069	23 47 04.46	-21 44 04.9	18.9	704
2004 RN ₁₉	2004 09 08.27426	23 05 04.43	-07 27 37.6	19.7	704	2004 RX ₁₉	2004 09 08.29539	23 47 04.23	-21 44 07.4	18.8	704
2004 RN ₁₉	2004 09 09.18111	23 04 22.41	-07 27 13.6	19.3	704	2004 RX ₁₉	2004 09 08.30220	23 47 03.82	-21 44 09.8	18.8	704
2004 RN ₁₉	2004 09 09.19228	23 04 21.92	-07 27 12.3	19.7	704	2004 RX ₁₉	2004 09 08.30668	23 47 03.62	-21 44 11.9	18.2	704
2004 RN ₁₉	2004 09 09.20343	23 04 21.23	-07 27 10.1	20.2	704	2004 RX ₁₉	2004 09 08.31407	23 47 03.18	-21 44 14.3	18.7	704
2004 RN ₁₉	2004 09 09.22658	23 04 20.19	-07 27 10.1	19.8	704	2004 RX ₁₉	2004 09 08.31799	23 47 03.03	-21 44 16.4	18.4	704
2004 RO ₁₉	* 2004 09 07.25665	23 06 04.16	-07 23 43.8	19.9 V	691	2004 RX ₁₉	2004 09 08.32564	23 47 02.65	-21 44 19.4	18.9	704
2004 RO ₁₉	2004 09 07.28837	23 06 02.64	-07 23 57.7	20.0 V	691	2004 RX ₁₉	2004 09 08.32972	23 47 02.42	-21 44 20.9	18.7	704
2004 RO ₁₉	2004 09 07.31902	23 06 01.13	-07 24 12.0	19.8 V	691	2004 RX ₁₉	2004 09 08.33761	23 47 02.02	-21 44 23.5	19.0	704
2004 RO ₁₉	2004 09 08.23991	23 05 18.57	-07 31 05.8	19.6	704	2004 RX ₁₉	2004 09 09.29327	23 46 14.37	-21 50 27.0	18.8	704
2004 RO ₁₉	2004 09 08.25136	23 05 18.07	-07 31 10.8	19.3	704	2004 RX ₁₉	2004 09 09.30513	23 46 13.73	-21 50 30.9	18.8	704
2004 RO ₁₉	2004 09 08.26284	23 05 17.51	-07 31 14.9	19.6	704	2004 RX ₁₉	2004 09 09.31700	23 46 13.11	-21 50 35.4	19.0	704
2004 RO ₁₉	2004 09 08.27426	23 05 17.00	-07 31 20.8	19.8	704	2004 RX ₁₉	2004 09 09.32877	23 46 12.51	-21 50 40.1	18.5	704
2004 RO ₁₉	2004 09 09.18111	23 04 35.15	-07 38 05.9	19.0	704	2004 RX ₁₉	2004 09 09.34063	23 46 11.88	-21 50 44.6	18.7	704
2004 RO ₁₉	2004 09 09.21522	23 04 33.56	-07 38 21.7	19.3	704	2004 RY ₁₉	* 2004 09 07.28997	00 50 17.07	-09 40 23.1	19.2	704
2004 RO ₁₉	2004 09 09.22658	23 04 32.98	-07 38 26.0	19.9	704	2004 RY ₁₉	2004 09 07.30192	00 50 16.68	-09 40 25.5	19.6	704
2004 RP ₁₉	* 2004 09 07.25665	23 06 05.91	-06 47 24.2	19.8 V	691	2004 RY ₁₉	2004 09 07.31335	00 50 16.14	-09 40 29.7	20.2	704
2004 RP ₁₉	2004 09 07.28837	23 06 04.63	-06 47 40.6	20.2 V	691	2004 RY ₁₉	2004 09 07.32486	00 50 15.90	-09 40 30.9	19.6	704
2004 RP ₁₉	2004 09 07.31902	23 06 03.33	-06 47 56.2	20.3 V	691	2004 RY ₁₉	2004 09 07.33655	00 50 15.39	-09 40 34.3	19.8	704
2004 RP ₁₉	2004 09 08.25116	23 05 25.78	-06 55 49.2	19.7	704	2004 RY ₁₉	2004 09 08.34896	00 49 43.83	-09 44 38.1	19.7	704
2004 RP ₁₉	2004 09 08.26265	23 05 25.30	-06 55 55.3	19.9	704	2004 RY ₁₉	2004 09 08.36113	00 49 43.42	-09 44 41.6	19.2	704
2004 RP ₁₉	2004 09 08.27406	23 05 24.80	-06 56 00.3	19.9	704	2004 RY ₁₉	2004 09 08.38508	00 49 42.51	-09 44 47.0	19.9	704
2004 RP ₁₉	2004 09 09.19192	23 04 47.96	-07 03 45.4	19.9	704	2004 RY ₁₉	2004 09 08.39633	00 49 42.07	-09 44 49.8	19.6	704
2004 RP ₁₉	2004 09 09.20308	23 04 47.47	-07 03 51.2	19.7	704	2004 RZ ₁₉	* 2004 09 07.29009	00 46 48.27	-10 17 02.5	19.1	704
2004 RP ₁₉	2004 09 09.21487	23 04 47.01	-07 03 57.5	19.7	704	2004 RZ ₁₉	2004 09 07.30204	00 46 47.86	-10 17 08.3	19.7	704
2004 RQ ₁₉	* 2004 09 07.25665	23 07 14.49	-07 49 27.3	19.7 V	691	2004 RZ ₁₉	2004 09 07.31347	00 46 47.56	-10 17 14.6	19.3	704
2004 RQ ₁₉	2004 09 07.26220	23 07 14.19	-07 49 29.2	19.6 V	691	2004 RZ ₁₉	2004 09 07.32497	00 46 47.13	-10 17 20.8	19.6	704
2004 RQ ₁₉	2004 09 07.28837	23 07 12.87	-07 49 38.0	19.6 V	691	2004 RZ ₁₉	2004 09 07.33667	00 46 46.80	-10 17 26.7	19.9	704
2004 RQ ₁₉	2004 09 07.29359	23 07 12.60	-07 49 40.1	19.6 V	691	2004 RZ ₁₉	2004 09 08.34896	00 46 18.18	-10 26 10.1	19.5	704
2004 RQ ₁₉	2004 09 07.31902	23 07 11.35	-07 49 48.9	19.7 V	691	2004 RZ ₁₉	2004 09 08.36113	00 46 17.75	-10 26 16.7	19.9	704
2004 RQ ₁₉	2004 09 07.32437	23 07 11.03	-07 49 50.6	19.6 V	691	2004 RZ ₁₉	2004 09 08.37334	00 46 17.43	-10 26 24.2	19.7	704

2004 RC ₂₀	2004 09 08.34896	00 51 27.58	-09 44 57.9	18.8	704	2004 RN ₂₀	2004 09 08.27047	23 16 44.78	-01 05 17.9	19.0	704
2004 RC ₂₀	2004 09 08.36113	00 51 26.70	-09 44 53.9	19.1	704	2004 RN ₂₀	2004 09 08.28299	23 16 44.13	-01 05 25.2	19.2	704
2004 RC ₂₀	2004 09 08.37334	00 51 25.80	-09 44 49.9	19.1	704	2004 RN ₂₀	2004 09 09.29301	23 15 56.94	-01 15 19.6	18.9	704
2004 RC ₂₀	2004 09 08.38508	00 51 24.97	-09 44 46.5	19.2	704	2004 RN ₂₀	2004 09 09.30486	23 15 56.33	-01 15 26.6	19.4	704
2004 RC ₂₀	2004 09 08.39633	00 51 24.17	-09 44 42.2	18.9	704	2004 RN ₂₀	2004 09 09.31673	23 15 55.74	-01 15 33.4	19.4	704
2004 RD ₂₀	* 2004 09 07.29265	00 13 57.15	-20 02 37.6	19.5	704	2004 RN ₂₀	2004 09 09.32848	23 15 55.15	-01 15 40.5	19.2	704
2004 RD ₂₀	2004 09 07.30365	00 13 56.52	-20 02 37.1	19.8	704	2004 RN ₂₀	2004 09 09.34034	23 15 54.53	-01 15 47.4	19.2	704
2004 RD ₂₀	2004 09 07.33673	00 13 54.62	-20 02 42.0	20.1	704	2004 RO ₂₀	* 2004 09 07.33854	23 17 33.90	-01 58 03.6	19.9 V	691
2004 RD ₂₀	2004 09 08.29636	00 13 01.74	-20 03 48.1	19.6	704	2004 RO ₂₀	2004 09 07.36544	23 17 32.43	-01 58 04.6	19.7 V	691
2004 RD ₂₀	2004 09 08.30765	00 13 01.04	-20 03 49.7	20.0	704	2004 RO ₂₀	2004 09 07.39450	23 17 30.90	-01 58 05.6	20.4 V	691
2004 RD ₂₀	2004 09 08.31896	00 13 00.46	-20 03 49.6	19.5	704	2004 RO ₂₀	2004 09 08.23458	23 16 48.20	-01 58 35.3	19.6	704
2004 RD ₂₀	2004 09 08.33069	00 12 59.81	-20 03 51.4	19.9	704	2004 RO ₂₀	2004 09 08.24654	23 16 47.49	-01 58 34.6	19.9	704
2004 RE ₂₀	* 2004 09 07.29275	00 19 38.07	-18 36 16.3	19.2	704	2004 RO ₂₀	2004 09 08.25846	23 16 46.88	-01 58 35.5	20.2	704
2004 RE ₂₀	2004 09 07.30375	00 19 37.61	-18 36 19.6	19.8	704	2004 RO ₂₀	2004 09 08.27037	23 16 46.31	-01 58 36.2	19.7	704
2004 RE ₂₀	2004 09 07.31475	00 19 37.20	-18 36 23.2	19.9	704	2004 RO ₂₀	2004 09 08.28289	23 16 45.60	-01 58 36.9	19.9	704
2004 RE ₂₀	2004 09 07.33683	00 19 36.27	-18 36 30.6	20.0	704	2004 RO ₂₀	2004 09 09.29301	23 15 53.45	-01 59 14.9	19.3	704
2004 RE ₂₀	2004 09 08.29146	00 18 57.15	-18 41 31.5	19.5	704	2004 RO ₂₀	2004 09 09.30486	23 15 52.80	-01 59 15.6	19.9	704
2004 RE ₂₀	2004 09 08.30297	00 18 56.61	-18 41 34.8	19.1	704	2004 RO ₂₀	2004 09 09.31673	23 15 52.17	-01 59 15.7	20.0	704
2004 RE ₂₀	2004 09 08.31486	00 18 56.10	-18 41 38.2	19.6	704	2004 RO ₂₀	2004 09 09.32848	23 15 51.57	-01 59 16.1	20.2	704
2004 RE ₂₀	2004 09 08.32690	00 18 55.52	-18 41 41.5	19.4	704	2004 RO ₂₀	2004 09 09.34034	23 15 50.87	-01 59 16.4	19.7	704
2004 RE ₂₀	2004 09 08.33848	00 18 55.07	-18 41 46.7	19.9	704	2004 RP ₂₀	* 2004 09 07.33854	23 18 33.46	-01 57 44.9	19.7 V	691
2004 RE ₂₀	2004 09 09.29395	00 18 15.01	-18 46 40.2	19.4	704	2004 RP ₂₀	2004 09 07.36544	23 18 31.88	-01 57 53.5	19.6 V	691
2004 RE ₂₀	2004 09 09.30584	00 18 14.43	-18 46 43.7	19.1	704	2004 RP ₂₀	2004 09 07.39450	23 18 30.16	-01 58 03.0	19.7 V	691
2004 RE ₂₀	2004 09 09.31766	00 18 13.98	-18 46 47.0	19.7	704	2004 RP ₂₀	2004 09 08.24654	23 17 42.54	-02 02 41.7	20.1	704
2004 RE ₂₀	2004 09 09.32945	00 18 13.36	-18 46 51.6	19.3	704	2004 RP ₂₀	2004 09 08.25846	23 17 41.94	-02 02 45.2	20.3	704
2004 RE ₂₀	2004 09 09.34132	00 18 12.91	-18 46 54.3	19.1	704	2004 RP ₂₀	2004 09 08.27037	23 17 41.17	-02 02 50.6	20.0	704
2004 RF ₂₀	* 2004 09 07.29353	00 16 47.30	-20 54 21.4	19.1	704	2004 RP ₂₀	2004 09 08.28289	23 17 40.43	-02 02 53.2	20.1	704
2004 RF ₂₀	2004 09 07.30453	00 16 46.95	-20 54 29.9	19.5	704	2004 RP ₂₀	2004 09 09.20497	23 16 48.79	-02 07 56.5	20.0	704
2004 RF ₂₀	2004 09 07.31554	00 16 46.64	-20 54 36.6	20.0	704	2004 RP ₂₀	2004 09 09.21675	23 16 48.07	-02 08 00.9	20.0	704
2004 RF ₂₀	2004 09 07.32661	00 16 46.37	-20 54 45.3	19.4	704	2004 RP ₂₀	2004 09 09.22811	23 16 47.52	-02 08 03.4	20.3	704
2004 RF ₂₀	2004 09 07.33761	00 16 45.99	-20 54 51.7	20.1	704	2004 RP ₂₀	2004 09 09.29301	23 16 43.61	-02 08 26.1	19.8	704
2004 RF ₂₀	2004 09 08.29636	00 16 19.73	-21 05 36.8	19.6	704	2004 RP ₂₀	2004 09 09.30486	23 16 42.87	-02 08 29.4	19.9	704
2004 RF ₂₀	2004 09 08.30765	00 16 19.47	-21 05 44.8	19.7	704	2004 RP ₂₀	2004 09 09.31673	23 16 42.21	-02 08 33.8	19.9	704
2004 RF ₂₀	2004 09 08.33069	00 16 18.65	-21 06 01.6	19.7	704	2004 RP ₂₀	2004 09 09.32848	23 16 41.54	-02 08 37.3	20.0	704
2004 RF ₂₀	2004 09 09.28642	00 15 51.52	-21 16 34.5	19.2	704	2004 RP ₂₀	2004 09 09.34034	23 16 40.81	-02 08 41.9	20.0	704
2004 RF ₂₀	2004 09 09.29783	00 15 51.22	-21 16 41.5	19.6	704	2004 RQ ₂₀	* 2004 09 07.33854	23 21 10.05	-02 28 19.3	20.2 V	691
2004 RF ₂₀	2004 09 09.32050	00 15 50.43	-21 16 58.3	19.7	704	2004 RQ ₂₀	2004 09 07.36544	23 21 08.75	-02 28 27.4	20.0 V	691
2004 RF ₂₀	2004 09 09.33183	00 15 50.10	-21 17 04.6	19.5	704	2004 RQ ₂₀	2004 09 07.39450	23 21 07.36	-02 28 36.0	19.9 V	691
2004 RG ₂₀	* 2004 09 07.33592	23 07 33.35	-02 18 05.5	20.0 V	691	2004 RQ ₂₀	2004 09 08.22993	23 20 29.70	-02 32 46.2	19.4	704
2004 RG ₂₀	2004 09 07.36286	23 07 31.63	-02 18 04.2	20.1 V	691	2004 RQ ₂₀	2004 09 08.24138	23 20 29.09	-02 32 50.8	20.3	704
2004 RG ₂₀	2004 09 07.39191	23 07 29.80	-02 18 02.5	20.0 V	691	2004 RQ ₂₀	2004 09 08.25288	23 20 28.63	-02 32 54.8	19.8	704
2004 RG ₂₀	2004 09 08.23357	23 06 38.77	-02 17 20.0	20.0	704	2004 RQ ₂₀	2004 09 08.27573	23 20 27.56	-02 33 00.2	19.6	704
2004 RG ₂₀	2004 09 08.26932	23 06 36.47	-02 17 18.1	20.0	704	2004 RQ ₂₀	2004 09 09.19392	23 19 45.58	-02 37 40.6	19.7	704
2004 RG ₂₀	2004 09 08.28188	23 06 35.66	-02 17 18.8	20.0	704	2004 RQ ₂₀	2004 09 09.21687	23 19 44.52	-02 37 47.6	19.5	704
2004 RG ₂₀	2004 09 09.34676	23 05 30.42	-02 16 26.6	20.0 V	691	2004 RQ ₂₀	2004 09 09.22822	23 19 43.96	-02 37 57.7	19.9	704
2004 RG ₂₀	2004 09 09.38646	23 05 27.88	-02 16 24.9	20.1 V	691	2004 RR ₂₀	* 2004 09 07.34127	23 07 18.98	-03 10 55.0	19.7 V	691
2004 RG ₂₀	2004 09 09.41329	23 05 26.17	-02 16 23.3	20.0 V	691	2004 RR ₂₀	2004 09 07.36837	23 07 17.06	-03 10 55.8	19.6 V	691
2004 RH ₂₀	* 2004 09 07.33592	23 08 36.03	-01 11 02.3	19.1 V	691	2004 RR ₂₀	2004 09 07.39741	23 07 15.01	-03 10 56.4	19.7 V	691
2004 RH ₂₀	2004 09 07.36286	23 08 34.75	-01 11 18.7	19.1 V	691	2004 RR ₂₀	2004 09 08.22895	23 06 18.93	-03 11 19.9	19.3	704
2004 RH ₂₀	2004 09 07.39191	23 08 33.40	-01 11 36.0	19.0 V	691	2004 RR ₂₀	2004 09 08.24040	23 06 18.05	-03 11 19.8	19.9	704
2004 RH ₂₀	2004 09 08.23357	23 07 56.74	-01 20 09.1	18.6	704	2004 RR ₂₀	2004 09 08.25185	23 06 17.38	-03 11 21.5	20.0	704
2004 RH ₂₀	2004 09 08.24553	23 07 56.21	-01 20 16.3	18.6	704	2004 RR ₂₀	2004 09 08.26333	23 06 16.51	-03 11 20.4	20.1	704
2004 RH ₂₀	2004 09 08.25745	23 07 55.59	-01 20 23.5	18.7	704	2004 RR ₂₀	2004 09 08.27475	23 06 15.69	-03 11 22.4	20.1	704
2004 RH ₂₀	2004 09 08.26932	23 07 55.05	-01 20 31.3	18.9	704	2004 RR ₂₀	2004 09 09.19275	23 05 13.72	-03 11 49.0	19.8	704
2004 RH ₂₀	2004 09 08.28188	23 07 54.45	-01 20 38.6	18.9	704	2004 RR ₂₀	2004 09 09.20391	23 05 13.03	-03 11 49.6	19.9	704
2004 RH ₂₀	2004 09 09.34676	23 07 07.05	-01 31 36.7	18.4 V	691	2004 RR ₂₀	2004 09 09.21569	23 05 12.21	-03 11 50.1	20.1	704
2004 RH ₂₀	2004 09 09.38646	23 07 05.14	-01 32 01.3	18.4 V	691	2004 RS ₂₀	* 2004 09 07.34127	23 08 15.79	-03 49 01.2	20.2 V	691
2004 RH ₂₀	2004 09 09.41329	23 07 03.87	-01 32 18.0	18.5 V	691	2004 RS ₂₀	2004 09 07.36837	23 08 14.39	-03 49 09.3	20.0 V	691
2004 RJ ₂₀	* 2004 09 07.33592	23 09 58.88	-01 13 12.0	19.5 V	691	2004 RS ₂₀	2004 09 07.39741	23 08 12.87	-03 49 17.9	20.0 V	691
2004 RJ ₂₀	2004 09 07.36286	23 09 57.75	-01 13 22.9	19.4 V	691	2004 RS ₂₀	2004 09 08.22885	23 07 33.14	-03 53 28.9	19.3	704
2004 RJ ₂₀	2004 09 07.39191	23 09 56.49	-01 13 34.5	19.4 V	691	2004 RS ₂₀	2004 09 08.24030	23 07 32.59	-03 53 31.6	19.7	704
2004 RJ ₂₀	2004 09 08.23357	23 09 22.07	-01 19 16.5	19.4	704	2004 RS ₂₀	2004 09 08.26324	23 07 31.34	-03 53 39.5	19.8	704
2004 RJ ₂₀	2004 09 08.24553	23 09 21.55	-01 19 21.6	19.4	704	2004 RS ₂₀	2004 09 08.27465	23 07 30.77	-03 53 42.7	20.1	704
2004 RJ ₂₀	2004 09 08.25745	23 09 21.03	-01 19 25.7	19.8	704	2004 RT ₂₀	* 2004 09 07.34127	23 08 30.22	-04 06 40.8	19.8 V	691
2004 RJ ₂₀	2004 09 08.26932	23 09 20.54	-01 19 30.9	19.8	704	2004 RT ₂₀	2004 09 07.36837	23 08 28.88	-04 06 49.8	19.9 V	691
2004 RJ ₂₀	2004 09 08.28188	23 09 20.11	-01 19 36.1	19.9	704	2004 RT ₂₀	2004 09 07.39741	23 08 27.43	-04 06 59.5	19.8 V	691
2004 RK ₂₀	* 2004 09 07.33592	23 11 56.60	-01 44 55.9	19.4 V	691	2004 RT ₂₀	2004 09 08.22885	23 07 48.07	-04 11 41.6	19.2	704
2004 RK ₂₀	2004 09 07.36286	23 11 55.43	-01 45 23.4	19.4 V	691	2004 RT ₂₀	2004 09 08.24030	23 07 47.40	-04 11 44.7	19.8	704
2004 RK ₂₀	2004 09 07.39191	23 11 54.17	-01 45 53.0	19.5 V	691	2004 RT ₂₀	2004 09 08.25175	23 07 46.79	-04 11 48.9	19.4	704

2004 RW ₂₀	2004 09 09.19275	23 08 03.26	-03 34 51.6	19.9	704	2004 RF ₂₁	2004 09 08.37345	00 49 36.17	-16 05 22.6	19.3	704
2004 RW ₂₀	2004 09 09.20391	23 08 02.78	-03 34 56.5	19.8	704	2004 RF ₂₁	2004 09 08.38519	00 49 35.79	-16 05 29.4	18.9	704
2004 RW ₂₀	2004 09 09.21569	23 08 02.23	-03 35 01.7	19.9	704	2004 RF ₂₁	2004 09 08.39644	00 49 35.43	-16 05 35.8	19.4	704
2004 RW ₂₀	2004 09 09.22705	23 08 01.71	-03 35 07.1	20.4	704	2004 RG ₂₁	* 2004 09 07.34380	23 15 14.17	-03 03 13.3	19.3 V	691
2004 RX ₂₀	* 2004 09 07.34127	23 09 43.56	-03 08 19.6	19.2 V	691	2004 RG ₂₁	2004 09 07.37110	23 15 12.81	-03 03 16.9	19.3 V	691
2004 RX ₂₀	2004 09 07.36837	23 09 42.05	-03 08 26.0	19.4 V	691	2004 RG ₂₁	2004 09 07.40008	23 15 11.37	-03 03 20.5	19.4 V	691
2004 RX ₂₀	2004 09 07.39741	23 09 40.43	-03 08 32.9	19.3 V	691	2004 RG ₂₁	2004 09 08.22905	23 14 31.51	-03 05 05.3	19.5	704
2004 RX ₂₀	2004 09 08.22895	23 08 57.27	-03 11 52.3	18.8	704	2004 RG ₂₁	2004 09 08.24050	23 14 30.93	-03 05 06.2	20.0	704
2004 RX ₂₀	2004 09 08.24040	23 08 56.62	-03 11 54.4	19.3	704	2004 RG ₂₁	2004 09 08.25195	23 14 30.37	-03 05 07.7	19.5	704
2004 RX ₂₀	2004 09 08.25185	23 08 56.01	-03 11 56.1	19.8	704	2004 RG ₂₁	2004 09 08.26343	23 14 29.81	-03 05 09.1	19.9	704
2004 RX ₂₀	2004 09 08.26333	23 08 55.37	-03 12 00.6	19.5	704	2004 RG ₂₁	2004 09 08.27485	23 14 29.26	-03 05 10.7	19.6	704
2004 RX ₂₀	2004 09 08.27475	23 08 54.72	-03 12 02.4	19.2	704	2004 RG ₂₁	2004 09 09.18241	23 13 45.47	-03 07 07.3	19.4	704
2004 RX ₂₀	2004 09 09.18159	23 08 07.20	-03 15 42.1	19.2	704	2004 RG ₂₁	2004 09 09.19357	23 13 44.87	-03 07 08.6	19.7	704
2004 RX ₂₀	2004 09 09.19275	23 08 06.64	-03 15 45.6	19.5	704	2004 RG ₂₁	2004 09 09.20473	23 13 44.30	-03 07 10.0	19.8	704
2004 RX ₂₀	2004 09 09.20391	23 08 05.96	-03 15 48.1	19.3	704	2004 RG ₂₁	2004 09 09.21651	23 13 43.76	-03 07 12.0	20.1	704
2004 RX ₂₀	2004 09 09.21569	23 08 05.34	-03 15 51.3	19.3	704	2004 RG ₂₁	2004 09 09.22787	23 13 43.17	-03 07 13.5	20.6	704
2004 RX ₂₀	2004 09 09.22705	23 08 04.73	-03 15 54.3	19.1	704	2004 RG ₂₁	2004 09 09.29290	23 13 39.92	-03 07 20.8	19.3	704
2004 RY ₂₀	* 2004 09 07.34127	23 09 45.67	-02 42 27.2	19.7 V	691	2004 RG ₂₁	2004 09 09.30475	23 13 39.36	-03 07 22.7	19.8	704
2004 RY ₂₀	2004 09 07.36837	23 09 44.29	-02 42 38.3	19.8 V	691	2004 RG ₂₁	2004 09 09.31661	23 13 38.78	-03 07 24.3	19.6	704
2004 RY ₂₀	2004 09 07.39741	23 09 42.83	-02 42 50.0	19.9 V	691	2004 RG ₂₁	2004 09 09.32837	23 13 38.05	-03 07 26.2	19.7	704
2004 RY ₂₀	2004 09 08.24040	23 09 02.25	-02 48 42.6	19.6	704	2004 RH ₂₁	* 2004 09 07.34380	23 15 33.93	-03 36 21.2	19.4 V	691
2004 RY ₂₀	2004 09 08.25185	23 09 01.67	-02 48 49.0	20.4	704	2004 RH ₂₁	2004 09 07.37110	23 15 32.31	-03 36 20.0	19.1 V	691
2004 RY ₂₀	2004 09 08.26333	23 09 01.04	-02 48 52.0	20.2	704	2004 RH ₂₁	2004 09 07.40008	23 15 30.59	-03 36 18.6	19.0 V	691
2004 RY ₂₀	2004 09 08.27475	23 09 00.56	-02 48 57.4	20.0	704	2004 RH ₂₁	2004 09 08.22905	23 14 42.91	-03 35 41.2	18.9	704
2004 RY ₂₀	2004 09 09.18159	23 08 16.70	-02 55 19.2	18.9	704	2004 RH ₂₁	2004 09 08.24050	23 14 42.28	-03 35 40.2	19.4	704
2004 RY ₂₀	2004 09 09.19275	23 08 16.15	-02 55 23.3	19.7	704	2004 RH ₂₁	2004 09 08.25195	23 14 41.51	-03 35 39.7	19.2	704
2004 RY ₂₀	2004 09 09.20391	23 08 15.60	-02 55 29.1	20.1	704	2004 RH ₂₁	2004 09 08.26343	23 14 40.86	-03 35 39.9	19.3	704
2004 RY ₂₀	2004 09 09.21569	23 08 15.03	-02 55 32.7	19.6	704	2004 RH ₂₁	2004 09 08.27485	23 14 40.18	-03 35 38.6	18.8	704
2004 RY ₂₀	2004 09 09.22705	23 08 14.44	-02 55 37.8	19.8	704	2004 RH ₂₁	2004 09 09.18241	23 13 47.66	-03 34 59.7	18.9	704
2004 RZ ₂₀	* 2004 09 07.34127	23 10 55.72	-03 37 35.7	19.6 V	691	2004 RH ₂₁	2004 09 09.19357	23 13 46.98	-03 34 59.3	19.2	704
2004 RZ ₂₀	2004 09 07.36837	23 10 54.28	-03 37 41.1	19.7 V	691	2004 RH ₂₁	2004 09 09.20473	23 13 46.33	-03 34 58.0	19.4	704
2004 RZ ₂₀	2004 09 07.39741	23 10 52.75	-03 37 47.3	19.8 V	691	2004 RH ₂₁	2004 09 09.21651	23 13 45.63	-03 34 58.1	19.0	704
2004 RZ ₂₀	2004 09 08.22885	23 10 10.69	-03 40 39.6	19.5	704	2004 RH ₂₁	2004 09 09.22787	23 13 44.95	-03 34 57.6	19.2	704
2004 RZ ₂₀	2004 09 08.24030	23 10 10.08	-03 40 42.0	19.8	704	2004 RH ₂₁	2004 09 09.29290	23 13 41.08	-03 34 55.0	18.7	704
2004 RZ ₂₀	2004 09 08.25175	23 10 09.58	-03 40 44.5	19.5	704	2004 RH ₂₁	2004 09 09.30475	23 13 40.43	-03 34 54.1	19.5	704
2004 RZ ₂₀	2004 09 08.26324	23 10 08.91	-03 40 47.1	19.8	704	2004 RH ₂₁	2004 09 09.31661	23 13 39.69	-03 34 52.3	19.1	704
2004 RZ ₂₀	2004 09 08.27465	23 10 08.29	-03 40 49.0	19.6	704	2004 RH ₂₁	2004 09 09.32837	23 13 38.94	-03 34 53.2	18.7	704
2004 RZ ₂₀	2004 09 09.18170	23 09 22.18	-03 43 59.3	19.4	704	2004 RH ₂₁	2004 09 09.34022	23 13 38.26	-03 34 52.5	18.9	704
2004 RZ ₂₀	2004 09 09.19287	23 09 21.58	-03 44 01.5	19.7	704	2004 RJ ₂₁	* 2004 09 07.34380	23 16 12.52	-03 52 43.8	19.3 V	691
2004 RZ ₂₀	2004 09 09.20402	23 09 20.95	-03 44 03.4	19.7	704	2004 RJ ₂₁	2004 09 07.37110	23 16 11.33	-03 53 01.8	19.3 V	691
2004 RZ ₂₀	2004 09 09.21581	23 09 20.37	-03 44 06.1	19.8	704	2004 RJ ₂₁	2004 09 07.40008	23 16 10.07	-03 53 20.8	19.3 V	691
2004 RZ ₂₀	2004 09 09.22716	23 09 19.76	-03 44 08.6	19.6	704	2004 RJ ₂₁	2004 09 08.22915	23 15 36.51	-04 02 30.2	18.7	704
2004 RA ₂₁	* 2004 09 07.34127	23 11 47.24	-03 58 31.8	20.1 V	691	2004 RJ ₂₁	2004 09 08.24059	23 15 35.98	-04 02 37.4	19.3	704
2004 RA ₂₁	2004 09 07.36837	23 11 45.67	-03 58 38.7	20.1 V	691	2004 RJ ₂₁	2004 09 08.25204	23 15 35.53	-04 02 44.8	19.0	704
2004 RA ₂₁	2004 09 07.39741	23 11 44.01	-03 58 46.2	20.1 V	691	2004 RJ ₂₁	2004 09 08.26353	23 15 35.03	-04 02 52.5	19.3	704
2004 RA ₂₁	2004 09 08.22885	23 10 58.80	-04 02 22.6	19.0	704	2004 RJ ₂₁	2004 09 08.27494	23 15 34.51	-04 03 00.3	18.7	704
2004 RA ₂₁	2004 09 08.24030	23 10 58.07	-04 02 26.0	19.7	704	2004 RJ ₂₁	2004 09 09.18229	23 14 57.48	-04 13 01.5	19.0	704
2004 RA ₂₁	2004 09 08.26324	23 10 56.74	-04 02 30.8	19.8	704	2004 RJ ₂₁	2004 09 09.19345	23 14 57.01	-04 13 08.7	19.1	704
2004 RA ₂₁	2004 09 08.27465	23 10 56.05	-04 02 35.1	20.1	704	2004 RJ ₂₁	2004 09 09.20461	23 14 56.55	-04 13 15.9	19.3	704
2004 RB ₂₁	* 2004 09 07.34127	23 11 59.81	-04 05 40.2	19.9 V	691	2004 RJ ₂₁	2004 09 09.21640	23 14 56.00	-04 13 24.1	19.2	704
2004 RB ₂₁	2004 09 07.36837	23 11 57.98	-04 05 44.6	19.9 V	691	2004 RJ ₂₁	2004 09 09.22776	23 14 55.49	-04 13 31.2	19.5	704
2004 RB ₂₁	2004 09 07.39741	23 11 56.02	-04 05 49.1	20.0 V	691	2004 RJ ₂₁	2004 09 09.29290	23 14 52.69	-04 14 14.6	18.7	704
2004 RB ₂₁	2004 09 08.24030	23 11 01.92	-04 07 59.7	19.9	704	2004 RJ ₂₁	2004 09 09.30475	23 14 52.13	-04 14 21.1	19.7	704
2004 RB ₂₁	2004 09 08.25175	23 11 01.20	-04 08 01.8	19.4	704	2004 RJ ₂₁	2004 09 09.31661	23 14 51.70	-04 14 30.6	19.2	704
2004 RB ₂₁	2004 09 08.26324	23 11 00.44	-04 08 03.4	19.8	704	2004 RJ ₂₁	2004 09 09.32837	23 14 51.14	-04 14 37.7	19.3	704
2004 RB ₂₁	2004 09 08.27465	23 10 59.59	-04 08 05.0	19.7	704	2004 RJ ₂₁	2004 09 09.34022	23 14 50.65	-04 14 45.4	18.9	704
2004 RB ₂₁	2004 09 09.18170	23 10 01.06	-04 10 27.0	19.3	704	2004 RK ₂₁	* 2004 09 07.34380	23 16 19.13	-03 56 11.7	19.6 V	691
2004 RB ₂₁	2004 09 09.19287	23 10 00.31	-04 10 28.8	19.8	704	2004 RK ₂₁	2004 09 07.37110	23 16 17.95	-03 56 23.9	19.6 V	691
2004 RB ₂₁	2004 09 09.20402	23 09 59.59	-04 10 30.8	19.7	704	2004 RK ₂₁	2004 09 07.40008	23 16 16.70	-03 56 36.7	19.6 V	691
2004 RB ₂₁	2004 09 09.22716	23 09 57.97	-04 10 35.2	19.6	704	2004 RK ₂₁	2004 09 08.22915	23 15 42.53	-04 02 44.6	18.8	704
2004 RC ₂₁	* 2004 09 07.34127	23 13 02.09	-04 03 46.7	19.6 V	691	2004 RK ₂₁	2004 09 08.24059	23 15 42.04	-04 02 49.5	19.4	704
2004 RC ₂₁	2004 09 07.36837	23 13 00.84	-04 03 55.9	19.4 V	691	2004 RK ₂₁	2004 09 08.25204	23 15 41.52	-04 02 55.6	19.4	704
2004 RC ₂₁	2004 09 07.39741	23 12 59.49	-04 04 05.3	19.7 V	691	2004 RK ₂₁	2004 09 08.26353	23 15 41.00	-04 03 00.1	19.3	704
2004 RC ₂₁	2004 09 08.22885	23 12 23.25	-04 08 42.3	19.3	704	2004 RK ₂₁	2004 09 08.27494	23 15 40.54	-04 03 05.0	18.9	704
2004 RC ₂₁	2004 09 08.24030	23 12 22.77	-04 08 45.6	19.7	704	2004 RK ₂₁	2004 09 09.18229	23 15 02.93	-04 09 48.5	19.1	704
2004 RC ₂₁	2004 09 08.26324	23 12 21.64	-04 08 53.7	19.8	704	2004 RK ₂₁	2004 09 09.19345	23 15 02.44	-04 09 52.9	19.5	704
2004 RC ₂₁	2004 09 08.27465	23 12 21.11	-04 08 57.9	19.8	704	2004 RK ₂₁	2004 09 09.20461	23 15 01.96	-04 09 58.1	19.4	704
2004 RC ₂₁	2004 09 09.19287	23 11 40.82	-04 14 05.4	19.8	704	2004 RK ₂₁	2004 09 09.21640	23 15 01.46	-04 10 04.0	19.2	704
2004 RC ₂₁	2004 09 09.20402	23 11 40.29	-04 14 09.4	19.7	704	2004 RK ₂₁	2004 09 09.22776	23 15 00.97	-04 10 08.9	19.8	704

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2004 RN ₂₁	2004 09 08.27485	23 15 55.14	-03 23 43.1	18.2	704	2004 RW ₂₁	2004 09 08.26294	23 06 34.32	-05 47 50.7	19.7	704
2004 RO ₂₁	* 2004 09 07.34380	23 16 41.46	-03 44 38.8	19.7 V	691	2004 RW ₂₁	2004 09 08.91170	23 06 00.13	-05 54 15.9	20.0 R	113
2004 RO ₂₁	2004 09 07.37110	23 16 40.32	-03 44 49.9	19.7 V	691	2004 RW ₂₁	2004 09 08.92337	23 05 59.19	-05 54 24.2	19.0 R	113
2004 RO ₂₁	2004 09 07.40008	23 16 39.09	-03 45 01.5	19.7 V	691	2004 RW ₂₁	2004 09 08.93505	23 05 58.75	-05 54 29.0	19.7 R	113
2004 RO ₂₁	2004 09 08.22915	23 16 05.88	-03 50 35.9	19.5	704	2004 RW ₂₁	2004 09 10.08652	23 04 57.02	-06 05 54.9	19.6 R	113
2004 RO ₂₁	2004 09 08.24059	23 16 05.47	-03 50 40.8	19.8	704	2004 RW ₂₁	2004 09 10.09291	23 04 56.71	-06 05 57.7	19.4 R	113
2004 RO ₂₁	2004 09 08.25204	23 16 04.94	-03 50 45.8	19.7	704	2004 RW ₂₁	2004 09 10.09929	23 04 56.48	-06 05 59.7	19.5 R	113
2004 RO ₂₁	2004 09 08.26353	23 16 04.51	-03 50 50.1	19.4	704	2004 RX ₂₁	* 2004 09 07.34652	23 07 57.97	-05 47 10.8	19.0 V	691
2004 RO ₂₁	2004 09 08.27494	23 16 03.97	-03 50 54.7	19.2	704	2004 RX ₂₁	2004 09 07.37377	23 07 56.49	-05 47 18.5	18.9 V	691
2004 RO ₂₁	2004 09 09.18229	23 15 27.47	-03 57 00.7	19.6	704	2004 RX ₂₁	2004 09 07.40285	23 07 54.88	-05 47 26.8	18.8 V	691
2004 RO ₂₁	2004 09 09.19345	23 15 26.98	-03 57 05.8	19.5	704	2004 RX ₂₁	2004 09 08.22848	23 07 12.78	-05 51 23.5	18.4	704
2004 RO ₂₁	2004 09 09.20461	23 15 26.56	-03 57 11.3	19.7	704	2004 RX ₂₁	2004 09 08.24001	23 07 12.20	-05 51 26.4	18.8	704
2004 RO ₂₁	2004 09 09.21640	23 15 26.00	-03 57 15.7	19.5	704	2004 RX ₂₁	2004 09 08.25146	23 07 11.53	-05 51 29.9	18.9	704
2004 RO ₂₁	2004 09 09.22776	23 15 25.45	-03 57 19.5	20.0	704	2004 RX ₂₁	2004 09 08.26294	23 07 10.89	-05 51 31.4	19.3	704
2004 RO ₂₁	2004 09 09.29290	23 15 22.77	-03 57 47.1	19.7	704	2004 RX ₂₁	2004 09 08.27436	23 07 10.30	-05 51 36.5	18.9	704
2004 RO ₂₁	2004 09 09.30475	23 15 22.26	-03 57 50.7	20.2	704	2004 RX ₂₁	2004 09 09.18123	23 06 23.67	-05 55 55.4	18.9	704
2004 RO ₂₁	2004 09 09.31661	23 15 21.81	-03 57 55.1	20.2	704	2004 RX ₂₁	2004 09 09.19240	23 06 23.07	-05 55 58.6	18.8	704
2004 RO ₂₁	2004 09 09.32837	23 15 21.23	-03 58 00.6	19.5	704	2004 RX ₂₁	2004 09 09.20356	23 06 22.46	-05 56 01.9	19.3	704
2004 RP ₂₁	* 2004 09 07.34380	23 16 41.68	-03 32 49.7	19.4 V	691	2004 RX ₂₁	2004 09 09.21534	23 06 21.85	-05 56 05.5	19.2	704
2004 RP ₂₁	2004 09 07.37110	23 16 40.07	-03 32 56.3	19.3 V	691	2004 RX ₂₁	2004 09 09.22670	23 06 21.24	-05 56 08.3	19.2	704
2004 RP ₂₁	2004 09 07.40008	23 16 38.35	-03 33 03.3	19.4 V	691	2004 RY ₂₁	* 2004 09 07.34652	23 08 50.55	-05 47 15.7	19.4 V	691
2004 RP ₂₁	2004 09 08.22905	23 15 52.72	-03 36 27.9	19.2	704	2004 RY ₂₁	2004 09 07.37377	23 08 49.28	-05 47 31.1	19.3 V	691
2004 RP ₂₁	2004 09 08.24050	23 15 52.09	-03 36 29.5	19.4	704	2004 RY ₂₁	2004 09 07.40285	23 08 47.93	-05 47 47.3	19.4 V	691
2004 RP ₂₁	2004 09 08.25195	23 15 51.32	-03 36 31.9	19.6	704	2004 RY ₂₁	2004 09 08.22848	23 08 11.18	-05 55 32.6	19.1	704
2004 RP ₂₁	2004 09 08.26343	23 15 50.72	-03 36 36.1	20.0	704	2004 RY ₂₁	2004 09 08.24001	23 08 10.60	-05 55 39.3	19.8	704
2004 RP ₂₁	2004 09 08.27485	23 15 49.99	-03 36 38.4	18.9	704	2004 RY ₂₁	2004 09 08.25146	23 08 10.08	-05 55 45.4	19.3	704
2004 RP ₂₁	2004 09 09.18229	23 14 59.80	-03 40 21.5	18.6	704	2004 RY ₂₁	2004 09 08.26294	23 08 09.52	-05 55 52.4	19.4	704
2004 RP ₂₁	2004 09 09.19345	23 14 59.16	-03 40 24.0	19.2	704	2004 RY ₂₁	2004 09 08.27436	23 08 09.00	-05 55 57.6	19.4	704
2004 RP ₂₁	2004 09 09.20461	23 14 58.53	-03 40 26.8	19.6	704	2004 RY ₂₁	2004 09 09.18123	23 07 28.40	-06 04 28.5	19.1	704
2004 RP ₂₁	2004 09 09.21640	23 14 57.83	-03 40 30.4	19.2	704	2004 RY ₂₁	2004 09 09.19240	23 07 27.88	-06 04 34.4	19.5	704
2004 RP ₂₁	2004 09 09.22776	23 14 57.17	-03 40 33.1	19.3	704	2004 RY ₂₁	2004 09 09.19299	23 07 27.89	-06 04 34.8	19.3	704
2004 RP ₂₁	2004 09 09.29290	23 14 53.34	-03 40 48.8	19.2	704	2004 RY ₂₁	2004 09 09.20356	23 07 27.38	-06 04 41.3	19.7	704
2004 RP ₂₁	2004 09 09.30475	23 14 52.59	-03 40 52.1	19.5	704	2004 RY ₂₁	2004 09 09.20414	23 07 27.36	-06 04 41.1	19.5	704
2004 RP ₂₁	2004 09 09.31661	23 14 51.92	-03 40 54.3	19.2	704	2004 RY ₂₁	2004 09 09.21534	23 07 26.82	-06 04 48.0	19.4	704
2004 RP ₂₁	2004 09 09.32837	23 14 51.22	-03 40 57.1	19.1	704	2004 RY ₂₁	2004 09 09.21593	23 07 26.79	-06 04 48.3	19.5	704
2004 RP ₂₁	2004 09 09.34022	23 14 50.51	-03 41 00.2	19.3	704	2004 RY ₂₁	2004 09 09.22670	23 07 26.33	-06 04 54.0	19.7	704
2004 RQ ₂₁	* 2004 09 07.34380	23 17 23.35	-03 44 53.4	20.3 V	691	2004 RY ₂₁	2004 09 09.22729	23 07 26.29	-06 04 54.3	19.5	704
2004 RQ ₂₁	2004 09 07.37110	23 17 22.05	-03 45 04.6	20.0 V	691	2004 RZ ₂₁	* 2004 09 07.34652	23 08 56.01	-05 11 39.9	19.9 V	691
2004 RQ ₂₁	2004 09 07.40008	23 17 20.68	-03 45 17.0	20.1 V	691	2004 RZ ₂₁	2004 09 07.37377	23 08 54.35	-05 11 45.3	19.8 V	691
2004 RQ ₂₁	2004 09 08.24059	23 16 42.38	-03 51 10.4	19.6	704	2004 RZ ₂₁	2004 09 07.40285	23 08 52.55	-05 11 50.0	19.6 V	691
2004 RQ ₂₁	2004 09 08.25204	23 16 41.86	-03 51 16.1	20.1	704	2004 RZ ₂₁	2004 09 08.22848	23 08 05.50	-05 14 36.6	19.2	704
2004 RQ ₂₁	2004 09 08.27494	23 16 40.83	-03 51 25.7	19.3	704	2004 RZ ₂₁	2004 09 08.24001	23 08 04.84	-05 14 38.4	19.7	704
2004 RR ₂₁	* 2004 09 07.34380	23 17 34.26	-03 58 15.4	19.4 V	691	2004 RZ ₂₁	2004 09 08.26294	23 08 03.41	-05 14 43.4	19.7	704
2004 RR ₂₁	2004 09 07.37110	23 17 32.96	-03 58 26.9	19.4 V	691	2004 RZ ₂₁	2004 09 08.27436	23 08 02.76	-05 14 44.6	19.8	704
2004 RR ₂₁	2004 09 07.40008	23 17 31.60	-03 58 39.0	19.4 V	691	2004 RA ₂₂	* 2004 09 07.34652	23 09 04.96	-05 17 38.6	19.4 V	691
2004 RR ₂₁	2004 09 08.22915	23 16 55.60	-04 04 27.6	19.0	704	2004 RA ₂₂	2004 09 07.37377	23 09 03.64	-05 17 47.0	19.4 V	691
2004 RR ₂₁	2004 09 08.24059	23 16 55.05	-04 04 32.3	18.8	704	2004 RA ₂₂	2004 09 07.40285	23 09 02.25	-05 17 56.3	19.5 V	691
2004 RR ₂₁	2004 09 08.25204	23 16 54.50	-04 04 37.1	19.4	704	2004 RA ₂₂	2004 09 08.22848	23 08 26.09	-05 22 17.1	18.9	704
2004 RR ₂₁	2004 09 08.26353	23 16 53.96	-04 04 41.1	19.2	704	2004 RA ₂₂	2004 09 08.24001	23 08 25.52	-05 22 20.5	19.6	704
2004 RR ₂₁	2004 09 08.27494	23 16 53.42	-04 04 46.5	19.1	704	2004 RA ₂₂	2004 09 08.25146	23 08 24.92	-05 22 24.1	19.3	704
2004 RR ₂₁	2004 09 09.18229	23 16 13.61	-04 11 08.0	18.9	704	2004 RA ₂₂	2004 09 08.26294	23 08 24.41	-05 22 27.2	19.4	704
2004 RR ₂₁	2004 09 09.19345	23 16 13.09	-04 11 13.3	19.2	704	2004 RA ₂₂	2004 09 08.27436	23 08 23.81	-05 22 31.1	19.5	704
2004 RR ₂₁	2004 09 09.20461	23 16 12.53	-04 11 17.1	19.0	704	2004 RA ₂₂	2004 09 09.18123	23 07 43.74	-05 27 16.6	19.5	704
2004 RR ₂₁	2004 09 09.21640	23 16 12.04	-04 11 22.3	19.5	704	2004 RA ₂₂	2004 09 09.19240	23 07 43.19	-05 27 19.8	19.7	704
2004 RR ₂₁	2004 09 09.22776	23 16 11.43	-04 11 27.7	19.5	704	2004 RA ₂₂	2004 09 09.20356	23 07 42.66	-05 27 24.2	19.8	704
2004 RR ₂₁	2004 09 09.29290	23 16 08.35	-04 11 54.7	19.2	704	2004 RA ₂₂	2004 09 09.21534	23 07 42.11	-05 27 27.8	19.8	704
2004 RR ₂₁	2004 09 09.30475	23 16 07.85	-04 11 59.2	19.8	704	2004 RA ₂₂	2004 09 09.22670	23 07 41.53	-05 27 30.7	19.9	704
2004 RR ₂₁	2004 09 09.31661	23 16 07.21	-04 12 05.6	20.1	704	2004 RB ₂₂	* 2004 09 07.34652	23 09 48.02	-05 08 43.1	19.5 V	691
2004 RR ₂₁	2004 09 09.32837	23 16 06.64	-04 12 10.0	19.2	704	2004 RB ₂₂	2004 09 07.37377	23 09 46.50	-05 08 51.4	19.5 V	691
2004 RR ₂₁	2004 09 09.34022	23 16 06.15	-04 12 13.4	19.4	704	2004 RB ₂₂	2004 09 07.40285	23 09 44.92	-05 09 00.3	19.6 V	691
2004 RS ₂₁	* 2004 09 07.34380	23 20 34.46	-03 53 16.9	19.5 V	691	2004 RB ₂₂	2004 09 08.22876	23 09 02.44	-05 13 11.8	19.0	704
2004 RS ₂₁	2004 09 07.37110	23 20 33.12	-03 53 27.7	19.6 V	691	2004 RB ₂₂	2004 09 08.24020	23 09 01.83	-05 13 17.2	20.0	704
2004 RS ₂₁	2004 09 07.40008	23 20 31.68	-03 53 39.1	19.8 V	691	2004 RB ₂₂	2004 09 08.25165	23 09 01.06	-05 13 20.2	19.6	704
2004 RS ₂₁	2004 08.22983	23 19 52.62	-03 59 07.0	18.8	704	2004 RB ₂₂	2004 09 08.26314	23 09 00.60	-05 13 22.4	20.0	704
2004 RS ₂₁	2004 09 08.24128	23 19 52.03	-03 59 11.5	19.1	704	2004 RB ₂₂	2004 09 08.27455	23 08 59.94	-05 13 26.6	19.6	704
2004 RS ₂₁	2004 09 08.25278	23 19 51.42	-03 59 15.9	19.4	704	2004 RB ₂₂	2004 09 09.18123	23 08 12.99	-05 18 04.8	19.4	704
2004 RS ₂₁	2004 09 08.26422	23 19 50.97	-03 59 21.7	19.8	704	2004 RB ₂₂	2004 09 09.19240	23 08 12.39	-05 18 07.7	20.0	704
2004 RS ₂₁	2004 09 08.27563	23 19 50.33	-03 59 24.2	20.0	704	2004 RB ₂₂	2004 09 09.20356	23 08 11.79	-05 18 10.3	19.9	704
2004 RS ₂₁	2004 09 09.18229	23 19 07.32	-04 05 23.9	19.3	704	2004 RB ₂₂	2004 09 09.21534	23 08 11.22	-05 18 14.4	19.8	7

2004 RE ₂₂	2004 09 09.21593	23 11 00.22	-06 08 11.4	19.1	704	2004 RO ₂₂	* 2004 09 07.34913	23 21 54.55	-05 23 29.1	19.5 V	691
2004 RE ₂₂	2004 09 09.22729	23 10 59.66	-06 08 16.4	19.4	704	2004 RO ₂₂	2004 09 07.37772	23 21 52.94	-05 23 31.2	19.3 V	691
2004 RF ₂₂	* 2004 09 07.34652	23 12 35.89	-05 07 58.3	20.0 V	691	2004 RO ₂₂	2004 09 07.40565	23 21 51.36	-05 23 33.2	19.4 V	691
2004 RF ₂₂	2004 09 07.37377	23 12 34.29	-05 08 04.5	20.0 V	691	2004 RO ₂₂	2004 09 08.22954	23 21 06.83	-05 24 35.7	19.2	704
2004 RF ₂₂	2004 09 07.40285	23 12 32.57	-05 08 11.2	20.1 V	691	2004 RO ₂₂	2004 09 08.24099	23 21 06.18	-05 24 35.1	19.9	704
2004 RF ₂₂	2004 09 08.24020	23 11 45.82	-05 11 27.2	19.9	704	2004 RO ₂₂	2004 09 08.25249	23 21 05.51	-05 24 36.2	19.8	704
2004 RF ₂₂	2004 09 08.25165	23 11 45.07	-05 11 31.1	19.9	704	2004 RO ₂₂	2004 09 08.26393	23 21 04.86	-05 24 37.4	19.3	704
2004 RF ₂₂	2004 09 08.26314	23 11 44.41	-05 11 31.8	20.3	704	2004 RO ₂₂	2004 09 08.27534	23 21 04.22	-05 24 38.6	19.1	704
2004 RF ₂₂	2004 09 08.27455	23 11 43.81	-05 11 36.2	20.4	704	2004 RO ₂₂	2004 09 09.18217	23 20 14.84	-05 25 45.6	18.8	704
2004 RF ₂₂	2004 09 09.19310	23 10 52.31	-05 15 10.7	19.8	704	2004 RO ₂₂	2004 09 09.19334	23 20 14.26	-05 25 45.6	19.0	704
2004 RF ₂₂	2004 09 09.21604	23 10 50.95	-05 15 16.3	20.1	704	2004 RO ₂₂	2004 09 09.20450	23 20 13.54	-05 25 46.9	19.3	704
2004 RF ₂₂	2004 09 09.22740	23 10 50.29	-05 15 19.0	20.2	704	2004 RO ₂₂	2004 09 09.21628	23 20 12.93	-05 25 48.4	19.7	704
2004 RG ₂₂	* 2004 09 07.34652	23 12 37.93	-05 21 25.8	19.2 V	691	2004 RO ₂₂	2004 09 09.22764	23 20 12.35	-05 25 48.9	19.6	704
2004 RG ₂₂	2004 09 07.37377	23 12 36.48	-05 21 31.1	19.2 V	691	2004 RO ₂₂	2004 09 09.28552	23 20 09.03	-05 25 52.9	19.1	704
2004 RG ₂₂	2004 09 07.40285	23 12 34.94	-05 21 36.8	19.2 V	691	2004 RO ₂₂	2004 09 09.29694	23 20 08.40	-05 25 53.4	19.5	704
2004 RG ₂₂	2004 09 08.22876	23 11 53.50	-05 24 18.4	19.2	704	2004 RO ₂₂	2004 09 09.30828	23 20 07.78	-05 25 54.0	19.2	704
2004 RG ₂₂	2004 09 08.24020	23 11 52.91	-05 24 20.1	19.5	704	2004 RO ₂₂	2004 09 09.31960	23 20 07.09	-05 25 56.4	19.5	704
2004 RG ₂₂	2004 09 08.25165	23 11 52.27	-05 24 22.6	19.7	704	2004 RO ₂₂	2004 09 09.33093	23 20 06.47	-05 25 56.1	19.3	704
2004 RG ₂₂	2004 09 08.26314	23 11 51.66	-05 24 24.8	19.6	704	2004 RP ₂₂	2004 08 12.24786	23 25 46.38	-05 39 22.1	19.1	704
2004 RG ₂₂	2004 09 08.27455	23 11 51.07	-05 24 26.5	19.9	704	2004 RP ₂₂	2004 08 12.25762	23 25 46.08	-05 39 24.4	19.8	704
2004 RG ₂₂	2004 09 09.18194	23 11 05.32	-05 27 24.4	19.1	704	2004 RP ₂₂	2004 08 12.26739	23 25 45.79	-05 39 24.8	19.3	704
2004 RG ₂₂	2004 09 09.19310	23 11 04.69	-05 27 26.4	19.3	704	2004 RP ₂₂	2004 08 12.27723	23 25 45.48	-05 39 26.7	19.5	704
2004 RG ₂₂	2004 09 09.20426	23 11 04.09	-05 27 28.4	19.4	704	2004 RP ₂₂	2004 08 26.31397	23 17 08.06	-06 27 40.5	18.7 R	703
2004 RG ₂₂	2004 09 09.21604	23 11 03.49	-05 27 31.2	19.3	704	2004 RP ₂₂	2004 08 26.32471	23 17 07.54	-06 27 43.1	17.8 R	703
2004 RG ₂₂	2004 09 09.22740	23 11 02.87	-05 27 33.9	19.7	704	2004 RP ₂₂	2004 08 26.33550	23 17 07.15	-06 27 47.2	19.1 R	703
2004 RH ₂₂	* 2004 09 07.34652	23 14 18.77	-05 23 35.2	19.8 V	691	2004 RP ₂₂	2004 08 26.34623	23 17 06.69	-06 27 48.9	18.7 R	703
2004 RH ₂₂	2004 09 07.37377	23 14 17.34	-05 23 44.3	19.8 V	691	2004 RP ₂₂	* 2004 09 07.35176	23 07 42.69	-07 17 47.1	18.9 V	691
2004 RH ₂₂	2004 09 07.40285	23 14 15.80	-05 23 54.3	19.8 V	691	2004 RP ₂₂	2004 09 07.38046	23 07 41.23	-07 17 54.3	18.9 V	691
2004 RH ₂₂	2004 09 08.24020	23 13 33.45	-05 28 41.9	19.6	704	2004 RP ₂₂	2004 09 07.40824	23 07 39.82	-07 18 01.2	18.9 V	691
2004 RH ₂₂	2004 09 08.25165	23 13 32.83	-05 28 45.8	19.9	704	2004 RP ₂₂	2004 08 12.22838	23 07 00.22	-07 21 26.7	18.4	704
2004 RH ₂₂	2004 09 08.26314	23 13 32.24	-05 28 50.0	19.5	704	2004 RP ₂₂	2004 08 12.23991	23 06 59.63	-07 21 30.1	18.8	704
2004 RH ₂₂	2004 09 09.18194	23 12 45.52	-05 34 05.8	19.6	704	2004 RP ₂₂	2004 09 08.25136	23 06 59.04	-07 21 32.0	18.8	704
2004 RH ₂₂	2004 09 09.19310	23 12 44.87	-05 34 09.8	19.6	704	2004 RP ₂₂	2004 09 08.26284	23 06 58.48	-07 21 35.3	18.7	704
2004 RH ₂₂	2004 09 09.20426	23 12 44.30	-05 34 13.8	19.9	704	2004 RP ₂₂	2004 09 08.27426	23 06 57.91	-07 21 38.5	18.9	704
2004 RH ₂₂	2004 09 09.21604	23 12 43.75	-05 34 17.6	19.5	704	2004 RP ₂₂	2004 09 09.18111	23 06 13.90	-07 25 24.4	18.7	704
2004 RH ₂₂	2004 09 09.22740	23 12 43.05	-05 34 21.2	19.7	704	2004 RP ₂₂	2004 09 09.19228	23 06 13.34	-07 25 26.9	19.0	704
2004 RJ ₂₂	* 2004 09 07.34913	23 16 08.38	-04 55 15.9	19.6 V	691	2004 RP ₂₂	2004 09 09.20343	23 06 12.79	-07 25 30.3	18.9	704
2004 RJ ₂₂	2004 09 07.37772	23 16 06.87	-04 55 22.9	19.4 V	691	2004 RP ₂₂	2004 09 09.21522	23 06 12.18	-07 25 33.0	18.3	704
2004 RJ ₂₂	2004 09 07.40565	23 16 05.40	-04 55 29.8	19.5 V	691	2004 RP ₂₂	2004 09 09.22658	23 06 11.63	-07 25 35.5	19.1	704
2004 RJ ₂₂	2004 09 07.99570	23 15 35.53	-04 57 57.9	19.2 R	615	2004 RQ ₂₂	* 2004 09 07.35176	23 07 53.11	-07 25 01.1	19.6 V	691
2004 RJ ₂₂	2004 09 08.03704	23 15 33.40	-04 58 08.0	19.2 R	615	2004 RQ ₂₂	2004 09 07.38046	23 07 51.71	-07 25 15.3	19.6 V	691
2004 RJ ₂₂	2004 09 08.22876	23 15 23.75	-04 58 53.7	19.1	704	2004 RQ ₂₂	2004 09 07.40824	23 07 50.35	-07 25 28.7	19.6 V	691
2004 RJ ₂₂	2004 09 08.24020	23 15 23.14	-04 58 55.8	19.8	704	2004 RQ ₂₂	2004 09 08.22838	23 07 12.54	-07 32 09.9	19.2	704
2004 RJ ₂₂	2004 09 08.25165	23 15 22.50	-04 58 58.8	19.5	704	2004 RQ ₂₂	2004 09 08.25136	23 07 11.37	-07 32 22.2	19.4	704
2004 RJ ₂₂	2004 09 08.26314	23 15 21.91	-04 59 01.0	19.8	704	2004 RQ ₂₂	2004 09 08.26284	23 07 10.88	-07 32 26.6	19.5	704
2004 RJ ₂₂	2004 09 08.27455	23 15 21.34	-04 59 04.6	19.8	704	2004 RQ ₂₂	2004 09 08.27426	23 07 10.31	-07 32 32.9	19.7	704
2004 RJ ₂₂	2004 09 08.95294	23 14 46.74	-05 01 54.3	18.5 R	615	2004 RQ ₂₂	2004 09 09.18111	23 06 28.26	-07 39 53.9	18.7	704
2004 RJ ₂₂	2004 09 08.96017	23 14 46.36	-05 01 56.0	18.5 R	615	2004 RQ ₂₂	2004 09 09.19228	23 06 27.70	-07 39 59.6	19.8	704
2004 RJ ₂₂	2004 09 08.96667	23 14 46.02	-05 01 57.5	18.5 R	615	2004 RQ ₂₂	2004 09 09.20343	23 06 27.15	-07 40 06.0	19.7	704
2004 RJ ₂₂	2004 09 09.18194	23 14 35.14	-05 02 50.2	19.5	704	2004 RQ ₂₂	2004 09 09.21522	23 06 26.56	-07 40 11.2	19.1	704
2004 RJ ₂₂	2004 09 09.19310	23 14 34.61	-05 02 53.7	19.6	704	2004 RQ ₂₂	2004 09 09.22658	23 06 26.05	-07 40 15.6	19.8	704
2004 RJ ₂₂	2004 09 09.20426	23 14 33.96	-05 02 56.4	19.8	704	2004 RR ₂₂	* 2004 09 07.35176	23 09 04.85	-07 30 32.2	20.0 V	691
2004 RJ ₂₂	2004 09 09.21604	23 14 33.38	-05 02 59.2	19.4	704	2004 RR ₂₂	2004 09 07.38046	23 09 03.17	-07 30 41.7	20.0 V	691
2004 RJ ₂₂	2004 09 09.22740	23 14 32.77	-05 03 02.7	19.8	704	2004 RR ₂₂	2004 09 07.40824	23 09 01.57	-07 30 50.8	20.2 V	691
2004 RJ ₂₂	2004 09 09.99289	23 13 53.45	-05 06 12.6	18.5 R	615	2004 RR ₂₂	2004 09 08.23991	23 08 15.36	-07 35 26.6	19.7	704
2004 RJ ₂₂	2004 09 10.00015	23 13 53.08	-05 06 14.5	18.5 R	615	2004 RR ₂₂	2004 09 08.25136	23 08 14.71	-07 35 30.7	19.3	704
2004 RJ ₂₂	2004 09 10.00735	23 13 52.69	-05 06 16.4	18.6 R	615	2004 RR ₂₂	2004 09 08.26284	23 08 14.03	-07 35 33.1	20.1	704
2004 RK ₂₂	* 2004 09 07.34913	23 19 13.03	-06 05 21.2	17.9 V	691	2004 RR ₂₂	2004 09 08.27426	23 08 13.43	-07 35 38.4	20.4	704
2004 RK ₂₂	2004 09 07.37772	23 19 11.55	-06 05 27.6	17.9 V	691	2004 RS ₂₂	* 2004 09 07.35176	23 10 55.33	-06 25 52.5	19.5 V	691
2004 RK ₂₂	2004 09 07.40565	23 19 10.14	-06 05 33.8	18.0 V	691	2004 RS ₂₂	2004 09 07.38046	23 10 54.09	-06 26 06.7	19.7 V	691
2004 RK ₂₂	2004 09 08.22925	23 18 30.62	-06 08 40.4	18.2	704	2004 RS ₂₂	2004 09 07.40824	23 10 52.88	-06 26 20.3	19.6 V	691
2004 RK ₂₂	2004 09 08.24070	23 18 30.03	-06 08 42.6	18.2	704	2004 RS ₂₂	2004 09 08.22858	23 10 19.11	-06 33 04.3	19.5	704
2004 RK ₂₂	2004 09 08.25214	23 18 29.40	-06 08 45.4	18.4	704	2004 RS ₂₂	2004 09 08.24011	23 10 18.60	-06 33 08.8	19.4	704
2004 RK ₂₂	2004 09 08.26363	23 18 28.85	-06 08 47.9	18.3	704	2004 RS ₂₂	2004 09 08.25156	23 10 18.08	-06 33 15.1	19.5	704
2004 RK ₂₂	2004 09 08.27504	23 18 28.25	-06 08 51.0	18.3	704	2004 RS ₂₂	2004 09 08.26304	23 10 17.67	-06 33 20.1	19.6	704
2004 RK ₂₂	2004 09 09.18206	23 17 44.23	-06 12 14.9	17.8	704	2004 RS ₂₂	2004 09 08.27446	23 10 17.11	-06 33 25.3	20.1	704
2004 RK ₂₂	2004 09 09.19322	23 17 43.66	-06 12 17.6	18.1	704	2004 RS ₂₂	2004 09 09.18182	23 09 39.51	-06 40 51.3	19.4	704
2004 RK ₂₂	2004 09 09.20438	23 17 43.09	-06 12 20.1	18.2	704	2004 RS ₂₂	2004 09 09.19299	23 09 39.08	-06 40 56.9	19.6	704
2004 RK ₂₂	2004 09 09.21616	23 17 42.49	-06 12 22.7	17.9	704	2004 RS ₂₂	2004 09 09.20414	23 09 38.58	-06 41 03.2	19.9	704

2004 RV ₂₂	2004 09 09.19299	23 10 06.04	-06 30 38.4	18.7	704	2004 RF ₂₃	2004 09 07.41083	23 19 06.45	-07 41 36.2	19.2 V	691
2004 RV ₂₂	2004 09 09.20414	23 10 05.35	-06 30 39.7	19.1	704	2004 RF ₂₃	2004 08.22944	23 18 20.41	-07 41 59.3	18.6	704
2004 RV ₂₂	2004 09 09.21593	23 10 04.62	-06 30 41.5	19.0	704	2004 RF ₂₃	2004 08.24089	23 18 19.73	-07 41 59.4	19.0	704
2004 RV ₂₂	2004 09 09.22729	23 10 03.94	-06 30 43.1	18.7	704	2004 RF ₂₃	2004 08.25234	23 18 19.05	-07 42 00.2	19.2	704
2004 RW ₂₂	* 2004 09 07.35176	23 12 47.01	-07 19 46.2	19.8 V	691	2004 RF ₂₃	2004 08.26382	23 18 18.41	-07 42 00.4	18.9	704
2004 RW ₂₂	2004 09 07.38046	23 12 45.52	-07 19 54.1	19.8 V	691	2004 RF ₂₃	2004 08.27524	23 18 17.72	-07 42 00.7	18.9	704
2004 RW ₂₂	2004 09 07.40824	23 12 44.06	-07 20 02.1	19.7 V	691	2004 RF ₂₃	2004 09.18491	23 17 26.30	-07 42 24.0	18.9	704
2004 RW ₂₂	2004 09 08.22934	23 12 03.58	-07 23 53.4	19.4	704	2004 RF ₂₃	2004 09.19640	23 17 25.66	-07 42 24.7	19.0	704
2004 RW ₂₂	2004 09 08.24079	23 12 02.98	-07 23 56.3	19.6	704	2004 RF ₂₃	2004 09.20853	23 17 24.96	-07 42 25.1	19.3	704
2004 RW ₂₂	2004 09 08.25224	23 12 02.38	-07 24 00.5	20.2	704	2004 RF ₂₃	2004 09.21997	23 17 24.29	-07 42 25.4	19.3	704
2004 RW ₂₂	2004 09 08.26373	23 12 01.80	-07 24 02.8	19.5	704	2004 RF ₂₃	2004 09.23148	23 17 23.62	-07 42 25.9	19.6	704
2004 RW ₂₂	2004 09 08.27514	23 12 01.20	-07 24 06.3	19.5	704	2004 RG ₂₃	* 2004 09 07.35426	23 19 37.51	-07 37 52.2	20.2 V	691
2004 RW ₂₂	2004 09 09.19606	23 11 15.36	-07 28 24.8	19.7	704	2004 RG ₂₃	2004 09 07.38318	23 19 36.00	-07 38 04.9	20.2 V	691
2004 RW ₂₂	2004 09 09.20819	23 11 14.67	-07 28 28.8	20.0	704	2004 RG ₂₃	2004 09 07.41083	23 19 34.56	-07 38 17.1	19.9 V	691
2004 RW ₂₂	2004 09 09.23114	23 11 13.47	-07 28 35.5	20.2	704	2004 RG ₂₃	2004 09 08.24089	23 18 52.87	-07 44 19.8	19.7	704
2004 RX ₂₂	* 2004 09 07.35176	23 13 42.71	-06 07 31.1	19.4 V	691	2004 RG ₂₃	2004 09 08.25234	23 18 52.29	-07 44 24.4	20.4	704
2004 RX ₂₂	2004 09 07.38046	23 13 41.08	-06 07 39.2	19.3 V	691	2004 RG ₂₃	2004 09 08.26382	23 18 51.61	-07 44 30.1	20.1	704
2004 RX ₂₂	2004 09 07.40824	23 13 39.52	-06 07 47.0	19.4 V	691	2004 RH ₂₃	* 2004 09 07.35426	23 20 00.94	-07 43 27.8	20.0 V	691
2004 RX ₂₂	2004 09 08.22925	23 12 55.67	-06 11 39.8	19.5	704	2004 RH ₂₃	2004 09 07.38318	23 19 59.27	-07 43 37.7	20.3 V	691
2004 RX ₂₂	2004 09 08.24070	23 12 55.07	-06 11 43.6	19.2	704	2004 RH ₂₃	2004 09 07.41083	23 19 57.71	-07 43 47.1	20.0 V	691
2004 RX ₂₂	2004 09 08.25214	23 12 54.37	-06 11 46.6	20.0	704	2004 RH ₂₃	2004 09 08.25234	23 19 11.54	-07 48 31.9	19.9	704
2004 RX ₂₂	2004 09 08.26363	23 12 53.76	-06 11 51.2	19.6	704	2004 RH ₂₃	2004 09 08.26382	23 19 10.87	-07 48 35.6	20.0	704
2004 RX ₂₂	2004 09 08.27504	23 12 53.11	-06 11 53.7	19.4	704	2004 RH ₂₃	2004 09 08.27524	23 19 10.26	-07 48 40.4	20.1	704
2004 RX ₂₂	2004 09 09.18182	23 12 04.96	-06 16 08.7	19.4	704	2004 RJ ₂₃	* 2004 09 07.35426	23 20 22.86	-07 13 07.6	19.2 V	691
2004 RX ₂₂	2004 09 09.19299	23 12 04.31	-06 16 12.3	19.5	704	2004 RJ ₂₃	2004 09 07.38318	23 20 21.56	-07 13 19.1	19.2 V	691
2004 RX ₂₂	2004 09 09.20414	23 12 03.69	-06 16 15.6	19.6	704	2004 RJ ₂₃	2004 09 07.41083	23 20 20.30	-07 13 30.0	19.2 V	691
2004 RX ₂₂	2004 09 09.21593	23 12 03.00	-06 16 18.6	19.7	704	2004 RJ ₂₃	2004 09 08.22944	23 19 47.11	-07 18 57.0	19.4	704
2004 RX ₂₂	2004 09 09.22729	23 12 02.37	-06 16 22.0	20.2	704	2004 RJ ₂₃	2004 09 08.24089	23 19 46.64	-07 19 01.8	19.4	704
2004 RY ₂₂	* 2004 09 07.35176	23 13 45.45	-06 35 18.5	20.0 V	691	2004 RJ ₂₃	2004 09 08.25234	23 19 46.12	-07 19 05.7	20.0	704
2004 RY ₂₂	2004 09 07.38046	23 13 43.87	-06 35 26.5	20.1 V	691	2004 RJ ₂₃	2004 09 08.26382	23 19 45.53	-07 19 10.6	19.5	704
2004 RY ₂₂	2004 09 07.40824	23 13 42.35	-06 35 34.4	20.0 V	691	2004 RJ ₂₃	2004 09 08.27524	23 19 45.06	-07 19 15.2	19.4	704
2004 RY ₂₂	2004 09 08.22925	23 12 59.11	-06 39 27.9	19.8	704	2004 RJ ₂₃	2004 09 09.18491	23 19 07.45	-07 25 17.5	19.3	704
2004 RY ₂₂	2004 09 08.25214	23 12 57.87	-06 39 33.8	20.6	704	2004 RJ ₂₃	2004 09 09.19640	23 19 06.88	-07 25 22.6	19.4	704
2004 RY ₂₂	2004 09 08.26363	23 12 57.19	-06 39 36.2	20.0	704	2004 RJ ₂₃	2004 09 09.20853	23 19 06.39	-07 25 27.2	19.4	704
2004 RY ₂₂	2004 09 08.27504	23 12 56.55	-06 39 39.9	19.9	704	2004 RJ ₂₃	2004 09 09.21997	23 19 05.88	-07 25 32.4	20.3	704
2004 RZ ₂₂	* 2004 09 07.35176	23 13 57.88	-06 58 37.9	18.0 V	691	2004 RJ ₂₃	2004 09 09.23148	23 19 05.28	-07 25 36.7	19.6	704
2004 RZ ₂₂	2004 09 07.38046	23 13 56.49	-06 58 48.2	17.9 V	691	2004 RK ₂₃	* 2004 09 07.35426	23 21 46.40	-07 07 03.2	19.2 V	691
2004 RZ ₂₂	2004 09 07.40824	23 13 55.15	-06 58 58.1	18.0 V	691	2004 RK ₂₃	2004 09 07.38318	23 21 44.92	-07 07 16.5	19.3 V	691
2004 RZ ₂₂	2004 09 08.22925	23 13 18.70	-07 03 56.0	18.7	704	2004 RK ₂₃	2004 09 07.41083	23 21 43.50	-07 07 29.2	19.2 V	691
2004 RZ ₂₂	2004 09 08.24070	23 13 18.11	-07 03 59.6	18.8	704	2004 RK ₂₃	2004 09 08.22964	23 21 04.64	-07 13 46.7	19.3	704
2004 RZ ₂₂	2004 09 08.25214	23 13 17.57	-07 04 04.2	19.1	704	2004 RK ₂₃	2004 09 08.24109	23 21 04.10	-07 13 51.8	19.3	704
2004 RZ ₂₂	2004 09 08.26363	23 13 16.97	-07 04 08.5	18.8	704	2004 RK ₂₃	2004 09 08.25259	23 21 03.49	-07 13 56.5	19.4	704
2004 RZ ₂₂	2004 09 08.27504	23 13 16.43	-07 04 12.2	18.7	704	2004 RK ₂₃	2004 09 08.26402	23 21 02.97	-07 14 02.4	19.4	704
2004 RZ ₂₂	2004 09 09.18206	23 12 35.59	-07 09 40.5	18.9	704	2004 RK ₂₃	2004 09 08.27544	23 21 02.31	-07 14 07.3	19.7	704
2004 RZ ₂₂	2004 09 09.19322	23 12 35.08	-07 09 44.3	19.0	704	2004 RK ₂₃	2004 09 09.18491	23 20 18.79	-07 21 01.8	18.7	704
2004 RZ ₂₂	2004 09 09.20438	23 12 34.54	-07 09 48.2	19.3	704	2004 RK ₂₃	2004 09 09.19640	23 20 18.17	-07 21 07.2	19.3	704
2004 RZ ₂₂	2004 09 09.21616	23 12 33.97	-07 09 52.8	19.1	704	2004 RK ₂₃	2004 09 09.20853	23 20 17.59	-07 21 12.5	19.7	704
2004 RZ ₂₂	2004 09 09.22752	23 12 33.41	-07 09 57.4	19.4	704	2004 RK ₂₃	2004 09 09.21997	23 20 17.06	-07 21 17.5	19.6	704
2004 RA ₂₃	* 2004 09 07.35176	23 14 12.28	-06 43 52.4	19.2 V	691	2004 RK ₂₃	2004 09 09.23148	23 20 16.39	-07 21 23.5	19.3	704
2004 RA ₂₃	2004 09 07.38046	23 14 10.99	-06 44 08.7	19.2 V	691	2004 RL ₂₃	* 2004 09 07.35720	23 09 07.60	-08 20 27.3	19.5 V	691
2004 RA ₂₃	2004 09 07.40824	23 14 09.73	-06 44 24.3	19.2 V	691	2004 RL ₂₃	2004 09 07.38571	23 09 06.21	-08 20 45.3	19.5 V	691
2004 RA ₂₃	2004 09 08.24070	23 13 33.76	-06 52 12.3	19.4	704	2004 RL ₂₃	2004 09 07.41356	23 09 04.89	-08 21 02.5	19.5 V	691
2004 RA ₂₃	2004 09 08.25214	23 13 33.25	-06 52 19.2	19.9	704	2004 RL ₂₃	2004 09 08.22838	23 08 28.29	-08 29 34.5	19.0	704
2004 RA ₂₃	2004 09 08.26363	23 13 32.75	-06 52 26.0	19.5	704	2004 RL ₂₃	2004 09 08.23991	23 08 27.70	-08 29 40.9	19.1	704
2004 RA ₂₃	2004 09 08.27504	23 13 32.23	-06 52 31.0	20.0	704	2004 RL ₂₃	2004 09 08.25136	23 08 27.22	-08 29 48.7	19.6	704
2004 RA ₂₃	2004 09 09.18206	23 12 52.79	-07 01 00.7	19.5	704	2004 RL ₂₃	2004 09 08.26284	23 08 26.60	-08 29 55.8	19.5	704
2004 RA ₂₃	2004 09 09.19322	23 12 52.26	-07 01 06.8	20.0	704	2004 RL ₂₃	2004 09 08.27426	23 08 26.02	-08 30 02.7	19.4	704
2004 RA ₂₃	2004 09 09.20438	23 12 51.70	-07 01 13.1	20.4	704	2004 RL ₂₃	2004 09 09.18446	23 07 44.83	-08 39 30.8	19.2	704
2004 RA ₂₃	2004 09 09.21616	23 12 51.30	-07 01 22.6	19.9	704	2004 RL ₂₃	2004 09 09.19595	23 07 44.28	-08 39 38.0	19.3	704
2004 RA ₂₃	2004 09 09.22752	23 12 50.67	-07 01 28.7	20.0	704	2004 RL ₂₃	2004 09 09.20807	23 07 43.70	-08 39 45.3	19.5	704
2004 RB ₂₃	* 2004 09 07.35176	23 14 25.45	-06 58 41.5	19.5 V	691	2004 RL ₂₃	2004 09 09.21952	23 07 43.19	-08 39 53.5	19.7	704
2004 RB ₂₃	2004 09 07.38046	23 14 23.80	-06 58 49.1	19.5 V	691	2004 RL ₂₃	2004 09 09.23103	23 07 42.61	-08 39 59.5	19.5	704
2004 RB ₂₃	2004 09 07.40824	23 14 22.19	-06 58 56.1	19.4 V	691	2004 RM ₂₃	* 2004 09 07.35720	23 12 24.68	-08 16 18.1	19.6 V	691
2004 RB ₂₃	2004 09 08.22925	23 13 37.17	-07 02 30.8	19.4	704	2004 RM ₂₃	2004 09 07.38571	23 12 23.17	-08 16 20.9	19.5 V	691
2004 RB ₂₃	2004 09 08.24070	23 13 36.56	-07 02 33.8	19.6	704	2004 RM ₂₃	2004 09 07.41356	23 12 21.70	-08 16 23.4	19.4 V	691
2004 RB ₂₃	2004 09 08.25214	23 13 35.80	-07 02 36.2	19.9	704	2004 RM ₂₃	2004 09 08.22934	23 11 40.11	-08 17 37.2	19.0	704
2004 RB ₂₃	2004 09 08.26363	23 13 35.15	-07 02 39.4	19.5	704	2004 RM ₂₃	2004 09 08.24079	23 11 39.48	-08 17 37.5	19.5	704
2004 RB ₂₃	2004 09 08.27504	23 13 34.53	-07 02 43.3	19.9	704	2004 RM ₂₃	2004 09 08.25224	23 11 38.86	-08 17 39.7	19.7	704
2004 RB ₂₃	2004 09 09.18206	23 12 44.63	-07 06 38.9	19.6	704	2004 RM ₂₃	2004 09 08.26373	23 11 38.27	-08 17 40.6	20.0	704
2004 RB ₂₃	200										

2004 RP ₂₃	2004 09 08.28907	00 36 35.90	-00 30 02.3	19.6		704	2004 RU ₂₃	2004 09 09.27715	00 44 27.89	-02 30 32.9	20.1	704
2004 RP ₂₃	2004 09 08.99090	00 36 11.99	-00 38 42.0	18.6	R	2 012	2004 RU ₂₃	2004 09 09.28878	00 44 27.39	-02 30 31.5	19.9	704
2004 RP ₂₃	2004 09 08.99542	00 36 11.81	-00 38 44.9	19.5	R	2 012	2004 RU ₂₃	2004 09 09.35187	00 44 24.96	-02 30 31.7	19.6	704
2004 RP ₂₃	2004 09 09.00096	00 36 11.68	-00 38 49.1	19.2	R	2 012	2004 RU ₂₃	2004 09 09.36333	00 44 24.51	-02 30 30.9	19.7	704
2004 RP ₂₃	2004 09 09.00652	00 36 11.41	-00 38 53.3	19.1	R	2 012	2004 RU ₂₃	2004 09 09.39781	00 44 23.17	-02 30 31.6	19.7	704
2004 RP ₂₃	2004 09 09.01208	00 36 11.21	-00 38 57.4	19.1	R	2 012	2004 RU ₂₃	2004 09 10.04263	00 43 59.87	-02 30 30.5	20.1 V	1 012
2004 RP ₂₃	2004 09 09.01764	00 36 11.00	-00 39 01.6	19.0	R	2 012	2004 RU ₂₃	2004 09 10.04890	00 43 59.64	-02 30 29.6	20.2 V	1 012
2004 RP ₂₃	2004 09 09.02319	00 36 10.81	-00 39 05.8	19.1	R	2 012	2004 RU ₂₃	2004 09 10.05422	00 43 59.41	-02 30 29.5	19.9 V	1 012
2004 RP ₂₃	2004 09 09.02875	00 36 10.62	-00 39 09.7	19.1	R	2 012	2004 RU ₂₃	2004 09 10.05920	00 43 59.21	-02 30 30.4	20.1 V	1 012
2004 RP ₂₃	2004 09 09.24085	00 36 03.52	-00 41 43.2	19.5		704	2004 RU ₂₃	2004 09 10.06435	00 43 59.01	-02 30 29.2	19.9 V	1 012
2004 RP ₂₃	2004 09 09.25316	00 36 03.10	-00 41 53.3	20.0		704	2004 RV ₂₃	* 2004 09 08.07488	03 07 13.98	+11 53 29.2	19.6 V	2 012
2004 RP ₂₃	2004 09 09.26483	00 36 02.66	-00 42 01.3	20.3		704	2004 RV ₂₃	2004 09 08.08529	03 07 14.41	+11 53 32.0	19.7 V	2 012
2004 RP ₂₃	2004 09 09.27669	00 36 02.26	-00 42 10.4	20.0		704	2004 RV ₂₃	2004 09 08.09572	03 07 14.70	+11 53 31.2	20.3 V	2 012
2004 RP ₂₃	2004 09 09.28833	00 36 01.73	-00 42 18.4	19.8		704	2004 RV ₂₃	2004 09 08.10613	03 07 14.89	+11 53 31.9	20.9 V	2 012
2004 RP ₂₃	2004 09 09.94747	00 35 38.37	-00 50 31.9	19.5 V	1	012	2004 RV ₂₃	2004 09 08.11656	03 07 15.31	+11 53 32.3	21.1 V	2 012
2004 RP ₂₃	2004 09 09.95294	00 35 38.16	-00 50 36.1	19.8 V	1	012	2004 RV ₂₃	2004 09 08.12702	03 07 15.68	+11 53 33.5	20.5 V	2 012
2004 RP ₂₃	2004 09 09.95697	00 35 38.01	-00 50 38.8	19.8 V	1	012	2004 RV ₂₃	2004 09 09.12282	03 07 46.58	+11 54 16.1	19.5 R	2 012
2004 RP ₂₃	2004 09 09.96265	00 35 37.80	-00 50 42.9	19.7 V	1	012	2004 RV ₂₃	2004 09 09.13253	03 07 46.87	+11 54 16.6	19.5 R	2 012
2004 RP ₂₃	2004 09 09.96730	00 35 37.57	-00 50 46.7	19.9 V	1	012	2004 RV ₂₃	2004 09 09.14226	03 07 47.14	+11 54 16.8	19.4 R	2 012
2004 RQ ₂₃	* 2004 09 07.99554	00 36 54.49	-00 37 13.5	19.8 V	2	012	2004 RV ₂₃	2004 09 09.15199	03 07 47.42	+11 54 17.8	19.4 R	2 012
2004 RQ ₂₃	2004 09 07.99841	00 36 54.34	-00 37 13.9	20.5 V	2	012	2004 RV ₂₃	2004 09 09.16171	03 07 47.66	+11 54 17.2	19.2 R	2 012
2004 RQ ₂₃	2004 09 08.00259	00 36 54.15	-00 37 15.2	19.9 V	2	012	2004 RW ₂₃	* 2004 09 06.61895	22 27 49.12	-07 53 40.5	20.1 R	E12
2004 RQ ₂₃	2004 09 08.00676	00 36 54.03	-00 37 17.8	20.3 V	2	012	2004 RW ₂₃	2004 09 06.62458	22 27 48.81	-07 53 48.7	20.3 R	E12
2004 RQ ₂₃	2004 09 08.01096	00 36 53.82	-00 37 18.9	19.9 V	2	012	2004 RW ₂₃	2004 09 06.63021	22 27 48.48	-07 53 56.4	19.0 R	E12
2004 RQ ₂₃	2004 09 08.01513	00 36 53.57	-00 37 21.6	19.5 V	2	012	2004 RW ₂₃	2004 09 06.63582	22 27 48.20	-07 54 04.5	18.4 R	E12
2004 RQ ₂₃	2004 09 08.01929	00 36 53.44	-00 37 22.6	20.4 V	2	012	2004 RW ₂₃	2004 09 09.25797	22 25 31.18	-08 53 49.5	20.0	704
2004 RQ ₂₃	2004 09 08.02378	00 36 53.18	-00 37 24.1	19.7 V	2	012	2004 RW ₂₃	2004 09 09.26961	22 25 30.61	-08 54 04.6	20.2	704
2004 RQ ₂₃	2004 09 08.02796	00 36 53.07	-00 37 26.1	19.7 V	2	012	2004 RW ₂₃	2004 09 09.28146	22 25 30.04	-08 54 20.2	19.8	704
2004 RQ ₂₃	2004 09 08.03212	00 36 52.86	-00 37 27.6	19.8 V	2	012	2004 RX ₂₃	* 2004 09 07.29275	00 16 27.20	-08 59 26.8	19.5	704
2004 RQ ₂₃	2004 09 08.24083	00 36 44.46	-00 38 53.5	19.5		704	2004 RX ₂₃	2004 09 07.30375	00 16 26.63	-18 29 41.2	19.9	704
2004 RQ ₂₃	2004 09 08.26464	00 36 43.43	-00 39 04.0	20.1		704	2004 RX ₂₃	2004 09 07.31475	00 16 26.17	-18 29 58.3	19.9	704
2004 RQ ₂₃	2004 09 08.27722	00 36 42.89	-00 39 08.8	20.1		704	2004 RX ₂₃	2004 09 07.32583	00 16 25.69	-18 30 12.8	19.7	704
2004 RQ ₂₃	2004 09 08.28907	00 36 42.37	-00 39 13.3	19.9		704	2004 RX ₂₃	2004 09 07.33683	00 16 25.11	-18 30 29.5	20.5	704
2004 RQ ₂₃	2004 09 09.00652	00 36 11.99	-00 44 19.2	19.0 R	2	012	2004 RX ₂₃	2004 09 09.29395	00 14 55.91	-19 16 58.7	18.9	704
2004 RQ ₂₃	2004 09 09.01208	00 36 11.71	-00 44 21.5	19.1 R	2	012	2004 RX ₂₃	2004 09 09.30584	00 14 55.31	-19 17 17.6	19.5	704
2004 RQ ₂₃	2004 09 09.01764	00 36 11.47	-00 44 24.0	19.0 R	2	012	2004 RX ₂₃	2004 09 09.32945	00 14 54.16	-19 17 50.5	19.4	704
2004 RQ ₂₃	2004 09 09.02319	00 36 11.25	-00 44 26.1	18.9 R	2	012	2004 RX ₂₃	2004 09 09.34132	00 14 53.57	-19 18 06.7	19.6	704
2004 RQ ₂₃	2004 09 09.02875	00 36 11.01	-00 44 28.8	19.2 R	2	012	2004 RY ₂₃	2004 08 07.31889	22 59 37.70	-11 29 47.6	19.1	644
2004 RQ ₂₃	2004 09 09.24085	00 36 02.11	-00 45 56.0	19.8		704	2004 RY ₂₃	2004 08 07.34198	22 59 35.98	-11 29 36.2	19.0	644
2004 RQ ₂₃	2004 09 09.25316	00 36 01.54	-00 46 02.2	19.8		704	2004 RY ₂₃	2004 08 07.36727	22 59 34.08	-11 29 23.4	19.2	644
2004 RQ ₂₃	2004 09 09.26483	00 36 01.02	-00 46 06.9	20.4		704	2004 RY ₂₃	2004 08 12.25531	22 53 14.83	-10 48 32.6	20.1	704
2004 RQ ₂₃	2004 09 09.27669	00 36 00.49	-00 46 11.8	19.8		704	2004 RY ₂₃	2004 08 12.26508	22 53 13.92	-10 48 28.6	20.1	704
2004 RQ ₂₃	2004 09 09.28833	00 35 59.93	-00 46 17.7	20.0		704	2004 RY ₂₃	2004 08 12.27492	22 53 13.04	-10 48 23.6	20.4	704
2004 RQ ₂₃	2004 09 09.94747	00 35 31.23	-00 51 01.2	19.9 V	1	012	2004 RY ₂₃	* 2004 09 08.18940	22 10 59.33	-06 58 04.5	19.7	704
2004 RQ ₂₃	2004 09 09.95294	00 35 30.98	-00 51 03.0	19.6 V	1	012	2004 RY ₂₃	2004 09 08.21148	22 10 57.25	-06 57 54.1	19.8	704
2004 RQ ₂₃	2004 09 09.95697	00 35 30.82	-00 51 04.8	19.9 V	1	012	2004 RY ₂₃	2004 09 08.22240	22 10 56.21	-06 57 49.6	20.3	704
2004 RQ ₂₃	2004 09 09.96265	00 35 30.51	-00 51 07.6	20.0 V	1	012	2004 RY ₂₃	2004 09 09.23289	22 09 26.90	-06 49 10.6	19.5	704
2004 RQ ₂₃	2004 09 09.96730	00 35 30.37	-00 51 09.8	20.1 V	1	012	2004 RY ₂₃	2004 09 09.24536	22 09 25.78	-06 49 04.5	19.4	704
2004 RR ₂₃	* 2004 09 08.00259	00 35 55.24	-00 47 32.2	20.4 V	2	012	2004 RY ₂₃	2004 09 09.25757	22 09 24.71	-06 48 58.5	19.7	704
2004 RR ₂₃	2004 09 08.00676	00 35 55.05	-00 47 32.1	19.7 V	2	012	2004 RY ₂₃	2004 09 09.28108	22 09 22.47	-06 48 47.1	19.9	704
2004 RR ₂₃	2004 09 08.01096	00 35 54.86	-00 47 33.6	19.6 V	2	012	2004 RZ ₂₃	* 2004 09 08.23082	23 37 41.53	-04 47 06.6	19.5	704
2004 RR ₂₃	2004 09 08.01513	00 35 54.70	-00 47 34.2	19.6 V	2	012	2004 RZ ₂₃	2004 09 08.24227	23 37 41.68	-04 47 29.8	19.9	704
2004 RR ₂₃	2004 09 08.01929	00 35 54.53	-00 47 35.9	19.5 V	2	012	2004 RZ ₂₃	2004 09 08.25376	23 37 41.95	-04 47 54.2	20.0	704
2004 RR ₂₃	2004 09 08.02378	00 35 54.37	-00 47 36.4	20.2 V	2	012	2004 RZ ₂₃	2004 09 08.26520	23 37 42.17	-04 48 17.5	20.0	704
2004 RR ₂₃	2004 09 08.02796	00 35 54.11	-00 47 37.2	19.7 V	2	012	2004 RZ ₂₃	2004 09 08.27672	23 37 42.39	-04 48 39.6	19.3	704
2004 RR ₂₃	2004 09 08.03212	00 35 54.08	-00 47 37.7	20.0 V	2	012	2004 RZ ₂₃	2004 09 09.23490	23 38 06.52	-05 21 00.6	19.7	704
2004 RR ₂₃	2004 09 08.24083	00 35 46.36	-00 48 20.3	19.9		704	2004 RZ ₂₃	2004 09 09.24724	23 38 06.62	-05 21 26.0	19.6	704
2004 RR ₂₃	2004 09 08.25272	00 35 45.82	-00 48 22.2	19.9		704	2004 RZ ₂₃	2004 09 09.25941	23 38 06.91	-05 21 50.4	19.8	704
2004 RR ₂₃	2004 09 08.26464	00 35 45.43	-00 48 24.3	19.8		704	2004 RZ ₂₃	2004 09 09.27107	23 38 07.11	-05 22 14.7	19.5	704
2004 RR ₂₃	2004 09 08.27722	00 35 44.95	-00 48 27.8	19.9		704	2004 RZ ₂₃	2004 09 09.28291	23 38 07.43	-05 22 39.4	19.6	704
2004 RR ₂₃	2004 09 08.28907	00 35 44.45	-00 48 30.2	19.6		704	2004 RZ ₂₃	2004 09 09.28564	23 38 07.38	-05 22 44.4	19.1	704
2004 RR ₂₃	2004 09 08.99090	00 35 17.29	-00 51 03.7	19.5 R	2	012	2004 RZ ₂₃	2004 09 09.29706	23 38 07.56	-05 23 07.4	20.2	704
2004 RR ₂₃	2004 09 08.99542	00 35 17.10	-00 51 05.3	19.1 R	2	012	2004 RZ ₂₃	2004 09 09.30839	23 38 07.81	-05 23 30.7	19.8	704
2004 RR ₂₃	2004 09 09.00096	00 35 16.86	-00 51 05.9	19.0 R	2	012	2004 RZ ₂₃	2004 09 09.31972	23 38 07.99	-05 23 52.8	19.8	704
2004 RR ₂₃	2004 09 09.00652	00 35 16.64	-00 51 07.5	19.2 R	2	012	2004 RZ ₂₃	2004 09 09.33105	23 38 08.21	-05 24 16.5	19.8	704
2004 RR ₂₃	2004 09 09.01208	00 35 16.41	-00 51 08.5	18.9 R	2	012	2004 RA ₂₄	* 2004 09 08.23488	23 13 33.58	+02 26 32.1	18.6	704
2004 RR ₂₃	2004 09 09.01764	00 35 16.20	-00 51 10.0	19.0 R</								

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2004 RC ₂₄	2004 09 09.27669	00 33 06.80	-00 14 48.7	19.9	704	2004 RP ₂₄	2004 09 09.82954	23 04 43.71	+08 42 57.2	18.4 R	185
2004 RC ₂₄	2004 09 09.28833	00 33 06.32	-00 15 06.9	19.9	704	2004 RP ₂₄	2004 09 09.84821	23 04 42.35	+08 42 59.4	18.4 R	185
2004 RD ₂₄	* 2004 09 06.61895	22 24 07.68	-07 59 14.4	19.2 R	E12	2004 RQ ₂₄	* 2004 09 08.98439	00 17 37.96	+07 35 22.4	H	246
2004 RD ₂₄	2004 09 06.62458	22 24 07.39	-07 59 23.0	19.0 R	E12	2004 RQ ₂₄	2004 09 08.98715	00 17 37.74	+07 35 23.3	H	246
2004 RD ₂₄	2004 09 06.63021	22 24 07.06	-07 59 31.8	19.0 R	E12	2004 RQ ₂₄	2004 09 08.99016	00 17 37.66	+07 35 22.5	18.0 R	246
2004 RD ₂₄	2004 09 06.63582	22 24 06.75	-07 59 40.3	19.0 R	E12	2004 RQ ₂₄	2004 09 08.99279	00 17 37.56	+07 35 23.2	H	246
2004 RD ₂₄	2004 09 09.18826	22 22 06.91	-09 05 21.2	19.6	704	2004 RQ ₂₄	2004 09 09.97372	00 16 57.03	+07 31 56.4		246
2004 RD ₂₄	2004 09 09.21121	22 22 05.77	-09 05 56.0	19.6	704	2004 RQ ₂₄	2004 09 09.97490	00 16 56.95	+07 31 56.2		246
2004 RD ₂₄	2004 09 09.22237	22 22 05.19	-09 06 14.2	19.8	704	2004 RQ ₂₄	2004 09 09.97612	00 16 56.91	+07 31 55.6		246
2004 RE ₂₄	* 2004 09 07.23061	22 04 44.32	+28 25 02.3	19.7	704	2004 RQ ₂₄	2004 09 09.97872	00 16 56.75	+07 31 55.3		246
2004 RE ₂₄	2004 09 07.24253	22 04 43.34	+28 24 59.5	20.4	704	2004 RQ ₂₄	2004 09 09.98056	00 16 56.71	+07 31 55.0		246
2004 RE ₂₄	2004 09 07.25377	22 04 42.43	+28 24 56.8	20.6	704	2004 RQ ₂₄	2004 09 09.98174	00 16 56.67	+07 31 54.9		246
2004 RE ₂₄	2004 09 07.26526	22 04 41.52	+28 24 53.2	20.4	704	2004 RQ ₂₄	2004 09 09.98397	00 16 56.60	+07 31 54.2		246
2004 RE ₂₄	2004 09 07.27666	22 04 40.75	+28 24 51.5	20.4	704	2004 RQ ₂₄	2004 09 09.98604	00 16 56.47	+07 31 54.0		246
2004 RE ₂₄	2004 09 09.22867	22 02 17.25	+28 16 15.4	19.7	704	2004 RQ ₂₄	* 2004 09 09.99096	00 16 56.31	+07 31 52.7		246
2004 RE ₂₄	2004 09 09.24007	22 02 16.40	+28 16 11.6	20.1	704	2004 RR ₂₄	* 2004 09 08.98439	00 18 11.78	+07 22 16.7	18.3 R	246
2004 RE ₂₄	2004 09 09.25147	22 02 15.53	+28 16 09.6	20.3	704	2004 RR ₂₄	2004 09 08.98626	00 18 11.70	+07 22 17.0		246
2004 RF ₂₄	* 2004 09 07.34716	01 38 15.57	-23 13 45.8	19.1	704	2004 RR ₂₄	2004 09 08.98788	00 18 11.66	+07 22 15.0		246
2004 RF ₂₄	2004 09 07.35821	01 38 15.39	-23 13 49.6	19.7	704	2004 RR ₂₄	2004 09 08.99279	00 18 11.56	+07 22 13.9		246
2004 RF ₂₄	2004 09 07.36913	01 38 15.02	-23 13 53.0	19.6	704	2004 RR ₂₄	2004 09 09.03891	00 18 10.10	+07 21 59.1		246
2004 RF ₂₄	2004 09 07.38004	01 38 14.68	-23 13 56.4	19.6	704	2004 RR ₂₄	2004 09 09.99347	00 17 42.13	+07 16 25.2		246
2004 RF ₂₄	2004 09 07.39097	01 38 14.37	-23 13 59.9	19.7	704	2004 RR ₂₄	2004 09 09.99589	00 17 42.13	+07 16 24.8		246
2004 RF ₂₄	2004 09 09.34245	01 37 18.72	-23 24 15.5	19.0	704	2004 RR ₂₄	2004 09 09.99708	00 17 42.07	+07 16 24.6		246
2004 RF ₂₄	2004 09 09.35376	01 37 18.41	-23 24 20.2	19.6	704	2004 RR ₂₄	2004 09 09.99819	00 17 42.08	+07 16 24.6		246
2004 RF ₂₄	2004 09 09.36507	01 37 18.06	-23 24 22.4	19.6	704	2004 RR ₂₄	2004 09 10.00166	00 17 41.89	+07 16 24.0		246
2004 RG ₂₄	* 2004 09 07.34881	01 52 30.15	-23 31 36.9	19.3	704	2004 RR ₂₄	2004 09 10.00389	00 17 41.84	+07 16 22.1		246
2004 RG ₂₄	2004 09 07.37069	01 52 29.32	-23 31 40.6	19.8	704	2004 RR ₂₄	2004 09 10.00561	00 17 41.78	+07 16 21.9		246
2004 RG ₂₄	2004 09 07.39254	01 52 28.54	-23 31 43.3	19.7	704	2004 RR ₂₄	2004 09 10.00789	00 17 41.73	+07 16 21.0		246
2004 RG ₂₄	2004 09 09.35442	01 51 18.90	-23 37 08.2	18.9	704	2004 RR ₂₄	2004 09 10.00891	00 17 41.69	+07 16 20.4		246
2004 RG ₂₄	2004 09 09.37704	01 51 17.98	-23 37 12.6	19.6	704	2004 RS ₂₄	* 2004 09 08.98439	00 18 55.02	+07 27 37.5	18.5 R	246
2004 RG ₂₄	2004 09 09.38851	01 51 17.62	-23 37 14.4	19.5	704	2004 RS ₂₄	2004 09 08.98626	00 18 54.86	+07 27 36.7		246
2004 RH ₂₄	* 2004 09 08.18388	22 48 26.49	+01 24 49.6	19.7	704	2004 RS ₂₄	2004 09 08.98715	00 18 54.83	+07 27 36.2		246
2004 RH ₂₄	2004 09 08.19526	22 48 25.14	+01 25 03.7	20.0	704	2004 RS ₂₄	2004 09 08.98788	00 18 54.74	+07 27 36.6		246
2004 RH ₂₄	2004 09 08.20707	22 48 23.72	+01 25 17.5	20.3	704	2004 RS ₂₄	2004 09 08.99016	00 18 54.67	+07 27 36.0		246
2004 RH ₂₄	2004 09 08.21828	22 48 22.43	+01 25 30.8	20.2	704	2004 RS ₂₄	2004 09 08.99174	00 18 54.61	+07 27 35.7		246
2004 RH ₂₄	2004 08.22950	22 48 21.21	+01 25 43.8	20.1	704	2004 RS ₂₄	2004 09 08.99279	00 18 54.45	+07 27 34.6		246
2004 RH ₂₄	2004 09 09.22960	22 46 29.89	+01 45 12.0	19.4	704	2004 RS ₂₄	2004 09 09.03381	00 18 52.60	+07 27 20.0		246
2004 RH ₂₄	2004 09 09.24100	22 46 28.59	+01 45 25.3	19.6	704	2004 RS ₂₄	2004 09 09.03494	00 18 52.54	+07 27 20.1		246
2004 RH ₂₄	2004 09 09.25239	22 46 27.27	+01 45 38.1	19.9	704	2004 RS ₂₄	2004 09 09.03758	00 18 52.32	+07 27 18.9		246
2004 RH ₂₄	2004 09 09.26379	22 46 25.96	+01 45 51.3	19.6	704	2004 RS ₂₄	2004 09 09.03891	00 18 52.34	+07 27 18.1		246
2004 RH ₂₄	2004 09 09.27520	22 46 24.60	+01 46 04.5	19.8	704	2004 RS ₂₄	2004 09 09.99347	00 18 07.33	+07 21 48.4		246
2004 RH ₂₄	2004 09 10.23354	22 44 38.79	+02 04 32.5	19.4	704	2004 RS ₂₄	2004 09 09.99589	00 18 07.14	+07 21 48.0		246
2004 RH ₂₄	2004 09 10.24537	22 44 37.40	+02 04 45.7	20.7	704	2004 RS ₂₄	2004 09 09.99708	00 18 07.07	+07 21 47.1		246
2004 RH ₂₄	2004 09 10.25714	22 44 36.14	+02 04 59.8	20.3	704	2004 RS ₂₄	2004 09 09.99819	00 18 07.06	+07 21 47.2		246
2004 RH ₂₄	2004 09 10.26915	22 44 34.67	+02 05 13.1	20.4	704	2004 RS ₂₄	2004 09 10.00166	00 18 06.94	+07 21 47.2		246
2004 RH ₂₄	2004 09 10.28143	22 44 33.29	+02 05 28.3	20.1	704	2004 RS ₂₄	2004 09 10.00561	00 18 06.71	+07 21 44.7		246
2004 RJ ₂₄	* 2004 09 08.23013	23 29 55.40	-03 54 05.0	19.1	704	2004 RS ₂₄	2004 09 10.00789	00 18 06.54	+07 21 43.8		246
2004 RJ ₂₄	2004 09 08.24158	23 29 54.92	-03 54 22.9	19.4	704	2004 RS ₂₄	2004 09 10.00891	00 18 06.53	+07 21 43.7		246
2004 RJ ₂₄	2004 09 08.25308	23 29 54.25	-03 54 39.8	20.3	704	2004 RT ₂₄	* 2004 09 08.97382	00 20 06.66	+07 59 38.6	18.1 R	246
2004 RJ ₂₄	2004 09 08.26451	23 29 53.78	-03 54 57.2	19.5	704	2004 RT ₂₄	2004 09 08.97523	00 20 06.60	+07 59 38.4		246
2004 RJ ₂₄	2004 09 08.27592	23 29 53.28	-03 55 14.1	20.0	704	2004 RT ₂₄	2004 09 08.97749	00 20 06.49	+07 59 37.9		246
2004 RJ ₂₄	2004 09 09.23065	23 29 11.03	-04 19 39.7	18.8	704	2004 RT ₂₄	2004 09 08.97838	00 20 06.48	+07 59 38.1		246
2004 RJ ₂₄	2004 09 09.24204	23 29 10.47	-04 19 57.8	19.1	704	2004 RT ₂₄	2004 09 08.97972	00 20 06.46	+07 59 38.2		246
2004 RJ ₂₄	2004 09 09.25344	23 29 09.91	-04 20 14.7	19.3	704	2004 RT ₂₄	2004 09 08.98066	00 20 06.41	+07 59 36.7		246
2004 RJ ₂₄	2004 09 09.26484	23 29 09.38	-04 20 32.2	19.3	704	2004 RT ₂₄	2004 09 08.98321	00 20 06.28	+07 59 37.0		246
2004 RJ ₂₄	2004 09 09.27624	23 29 08.80	-04 20 49.9	19.2	704	2004 RT ₂₄	2004 09 08.98955	00 20 06.00	+07 59 35.0		246
2004 RK ₂₄	* 2004 09 08.23238	23 54 38.07	-07 31 17.9	19.2	704	2004 RT ₂₄	2004 09 10.01199	00 19 27.90	+07 55 47.3		246
2004 RK ₂₄	2004 09 08.24383	23 54 37.56	-07 31 34.5	19.8	704	2004 RT ₂₄	2004 09 10.01435	00 19 27.79	+07 55 46.8		246
2004 RK ₂₄	2004 09 08.25533	23 54 36.96	-07 31 51.9	19.7	704	2004 RT ₂₄	2004 09 10.01508	00 19 27.76	+07 55 46.8		246
2004 RK ₂₄	2004 09 08.26677	23 54 36.37	-07 32 08.4	19.2	704	2004 RT ₂₄	2004 09 10.01630	00 19 27.75	+07 55 46.9		246
2004 RK ₂₄	2004 09 08.27829	23 54 35.76	-07 32 26.4	19.2	704	2004 RT ₂₄	2004 09 10.01720	00 19 27.69	+07 55 46.3		246
2004 RK ₂₄	2004 09 09.28602	23 53 48.76	-07 57 36.8	19.5	704	2004 RT ₂₄	2004 09 10.01830	00 19 27.65	+07 55 45.3		246
2004 RK ₂₄	2004 09 09.29743	23 53 48.16	-07 57 54.1	19.9	704	2004 RT ₂₄	2004 09 10.02242	00 19 27.44	+07 55 44.9		246
2004 RK ₂₄	2004 09 09.30877	23 53 47.62	-07 58 10.8	19.8	704	2004 RT ₂₄	2004 09 10.02689	00 19 27.27	+07 55 44.5		246
2004 RK ₂₄	2004 09 09.32010	23 53 47.04	-07 58 27.8	20.0	704	2004 RT ₂₄	2004 09 10.02976	00 19 27.13	+07 55 43.5		246
2004 RK ₂₄	2004 09 09.33143	23 53 46.50	-07 58 45.1	19.7	704	2004 RU ₂₄	* 2004 09 07.34913	23 15 10.63	-05 01 23.9	20.2 V	691
2004 RL ₂₄	* 2004 09 08.23780	23 57 58.02	-00 55 29.8	19.4	704	2004 RU ₂₄	2004 09 07.37772	23 15 09.07	-05 01 26.4	20.3 V	691
2004 RL ₂₄	2004 09 08.24968	23 57 56.91	-00 55 25.0	20.1	704	2004 RU ₂₄	2004 09 07.40565	23 15 07.57	-05 01 28.8	20.3 V	691
2004 RL ₂₄	2004 09 08.26160	23 57 55.90	-00 55 21.0	19.8	704	2004 RU ₂₄	2004 09 08.95294	23 13 46.23	-05 03 38.6	19.3 R	615
2004 RL ₂₄	2004 09 08.27351	23 57 54.74	-00 55 17.1	19.5	704	2004 RU ₂₄	2004 09 08.96017	23 13 45.84	-05 03 39.9	19.3 R	615
2004 RL ₂₄	2004 09 08.28603	23 57 53.59	-00 55 12.9	20.2	704	2004 RU ₂₄	2004 09 08.96667	23 13 45.46	-0		

2004 RZ ₂₄	2004 09 08.98962	23 13 58.81	-05 30 19.6	20.3 R	615	2004 RH ₂₅	2004 09 06.63582	22 23 05.51	-06 40 39.5	19.9 R	E12
2004 RZ ₂₄	2004 09 09.94758	23 13 10.62	-05 35 57.1	20.3 R	615	2004 RH ₂₅	2004 09 09.14991	22 21 12.72	-06 53 36.7	19.8 R	705
2004 RZ ₂₄	2004 09 09.95480	23 13 10.27	-05 35 59.4	20.2 R	615	2004 RH ₂₅	2004 09 09.19973	22 21 10.43	-06 53 52.0	19.9 R	705
2004 RZ ₂₄	2004 09 09.96199	23 13 09.88	-05 36 02.2	20.1 R	615	2004 RH ₂₅	2004 09 09.25426	22 21 08.06	-06 54 09.6	18.8 R	705
2004 RA ₂₅	2004 08 27.35425	00 24 14.94	+10 41 52.6	19.1 R	703	2004 RJ ₂₅	2004 08 23.34169	22 40 53.04	-05 39 30.7	19.6 V	691
2004 RA ₂₅	2004 08 27.36655	00 24 14.63	+10 41 55.9	19.9 R	703	2004 RJ ₂₅	2004 08 23.37766	22 40 50.43	-05 39 19.8	19.5 V	691
2004 RA ₂₅	2004 08 27.37884	00 24 14.20	+10 41 55.7	18.9 R	703	2004 RJ ₂₅	2004 08 23.40451	22 40 48.48	-05 39 11.9	19.6 V	691
2004 RA ₂₅	2004 08 27.39112	00 24 13.81	+10 41 56.2	19.8 R	703	2004 RJ ₂₅	* 2004 09 06.61988	22 24 05.76	-04 33 36.1	19.4 R	E12
2004 RA ₂₅	* 2004 09 09.01273	00 16 09.91	+10 47 21.1	19.5 R	224	2004 RJ ₂₅	2004 09 06.62552	22 24 05.46	-04 33 33.8	20.0 R	E12
2004 RA ₂₅	2004 09 09.02680	00 16 09.25	+10 47 21.4	18.9 R	224	2004 RJ ₂₅	2004 09 06.63113	22 24 05.02	-04 33 32.3	19.0 R	E12
2004 RA ₂₅	2004 09 09.04087	00 16 08.53	+10 47 18.8	19.5 R	224	2004 RJ ₂₅	2004 09 06.63676	22 24 04.66	-04 33 31.7	19.5 R	E12
2004 RA ₂₅	2004 09 10.00349	00 15 22.37	+10 46 17.4	19.4 R	224	2004 RJ ₂₅	2004 09 09.16798	22 21 15.50	-04 22 54.8	19.5 R	705
2004 RA ₂₅	2004 09 10.02083	00 15 21.41	+10 46 15.1	19.4 R	224	2004 RJ ₂₅	2004 09 09.22249	22 21 11.82	-04 22 41.4	20.1 R	705
2004 RA ₂₅	2004 09 10.03818	00 15 20.57	+10 46 14.9	19.5 R	224	2004 RJ ₂₅	2004 09 09.27237	22 21 08.34	-04 22 29.1	19.5 R	705
2004 RB ₂₅	2004 08 12.30888	00 19 49.30	+10 39 28.8	20.4	704	2004 RK ₂₅	2004 08 10.23778	22 45 44.52	-09 07 06.8	19.6	704
2004 RB ₂₅	2004 08 12.31920	00 19 49.50	+10 39 31.9	19.7	704	2004 RK ₂₅	2004 08 10.24786	22 45 44.09	-09 07 08.9	19.8	704
2004 RB ₂₅	2004 08 12.33942	00 19 49.74	+10 39 37.7	19.7	704	2004 RK ₂₅	2004 08 10.25811	22 45 43.71	-09 07 09.7	20.0	704
2004 RB ₂₅	2004 09 08.32436	00 15 11.54	+11 19 36.7	19.0	644	2004 RK ₂₅	2004 08 10.26821	22 45 43.17	-09 07 11.7	19.7	704
2004 RB ₂₅	2004 09 08.34919	00 15 10.65	+11 19 33.6	19.0	644	2004 RK ₂₅	2004 08 27.30054	22 31 52.56	-10 08 34.0	18.1 R	703
2004 RB ₂₅	2004 09 08.36980	00 15 09.91	+11 19 31.1	19.0	644	2004 RK ₂₅	2004 08 27.31189	22 31 51.79	-10 08 35.6	18.3 R	703
2004 RB ₂₅	* 2004 09 09.01623	00 14 48.73	+11 18 05.3	18.7 R	224	2004 RK ₂₅	2004 08 27.32322	22 31 51.17	-10 08 39.7	19.7 R	703
2004 RB ₂₅	2004 09 09.03031	00 14 48.33	+11 18 03.5	18.8 R	224	2004 RK ₂₅	2004 08 27.33456	22 31 50.60	-10 08 42.6	18.4 R	703
2004 RB ₂₅	2004 09 09.04438	00 14 47.76	+11 18 01.3	19.0 R	224	2004 RK ₂₅	* 2004 09 07.18340	22 22 30.86	-10 47 42.7	19.0	704
2004 RB ₂₅	2004 09 10.01230	00 14 15.15	+11 15 42.8	19.6 R	224	2004 RK ₂₅	2004 09 07.19463	22 22 30.22	-10 47 45.7	19.7	704
2004 RB ₂₅	2004 09 10.02902	00 14 14.60	+11 15 39.1	20.1 R	224	2004 RK ₂₅	2004 09 07.20592	22 22 29.73	-10 47 46.7	19.7	704
2004 RB ₂₅	2004 09 10.04654	00 14 13.92	+11 15 37.8	19.2 R	224	2004 RK ₂₅	2004 09 07.21720	22 22 29.18	-10 47 49.3	19.8	704
2004 RC ₂₅	2004 08 20.41147	02 10 30.38	+12 34 52.2	18.6 R	703	2004 RK ₂₅	2004 09 07.22847	22 22 28.49	-10 47 52.4	20.2	704
2004 RC ₂₅	2004 08 20.42003	02 10 30.70	+12 34 50.1	18.6 R	703	2004 RK ₂₅	2004 09 09.29047	22 20 47.93	-10 54 32.5	19.8 R	705
2004 RC ₂₅	2004 08 20.42854	02 10 31.02	+12 34 48.2	18.6 R	703	2004 RK ₂₅	2004 09 09.31315	22 20 46.83	-10 54 37.0	19.4 R	705
2004 RC ₂₅	2004 08 20.43705	02 10 31.36	+12 34 47.4	18.5 R	703	2004 RK ₂₅	2004 09 09.33577	22 20 45.68	-10 54 40.9	20.2 R	705
2004 RC ₂₅	* 2004 09 09.09775	02 18 23.65	+10 44 35.5	19.0 R	224	2004 RL ₂₅	2004 08 27.24208	22 31 21.88	-07 52 53.4	19.2 R	703
2004 RC ₂₅	2004 09 09.11183	02 18 23.74	+10 44 29.2	19.1 R	224	2004 RL ₂₅	2004 08 27.25343	22 31 21.35	-07 52 58.0	18.2 R	703
2004 RC ₂₅	2004 09 09.12590	02 18 23.91	+10 44 22.1	19.0 R	224	2004 RL ₂₅	2004 08 27.26477	22 31 21.19	-07 52 59.2	17.2 R	703
2004 RC ₂₅	2004 09 09.29350	02 18 25.73	+10 43 06.3	18.8	704	2004 RL ₂₅	2004 08 27.27611	22 31 20.46	-07 53 03.8	18.1 R	703
2004 RC ₂₅	2004 09 09.30484	02 18 25.80	+10 43 01.0	19.2	704	2004 RL ₂₅	2004 09 06.61615	22 24 27.93	-08 38 56.7	19.6 R	E12
2004 RC ₂₅	2004 09 09.31617	02 18 25.93	+10 42 56.0	19.0	704	2004 RL ₂₅	2004 09 06.62176	22 24 27.66	-08 38 57.3	18.8 R	E12
2004 RC ₂₅	2004 09 09.32750	02 18 25.99	+10 42 50.6	19.1	704	2004 RL ₂₅	2004 09 06.62738	22 24 27.44	-08 38 58.8	20.2 R	E12
2004 RC ₂₅	2004 09 09.33884	02 18 26.03	+10 42 45.8	19.6	704	2004 RL ₂₅	* 2004 09 07.18419	22 24 07.18	-08 41 31.5	19.2	704
2004 RC ₂₅	2004 09 10.05671	02 18 32.41	+10 37 07.3	19.1 R	224	2004 RL ₂₅	2004 09 07.19542	22 24 06.71	-08 41 34.6	19.9	704
2004 RC ₂₅	2004 09 10.07233	02 18 32.51	+10 37 00.3	19.1 R	224	2004 RL ₂₅	2004 09 07.20671	22 24 06.30	-08 41 38.0	19.8	704
2004 RC ₂₅	2004 09 10.08745	02 18 32.62	+10 36 53.7	19.2 R	224	2004 RL ₂₅	2004 09 07.21799	22 24 05.71	-08 41 42.2	20.0	704
2004 RD ₂₅	2004 08 09.33932	00 00 12.43	-08 07 05.8	19.2	704	2004 RL ₂₅	2004 09 07.22926	22 24 05.31	-08 41 43.8	19.9	704
2004 RD ₂₅	2004 08 09.34879	00 00 12.38	-08 07 01.2	19.7	704	2004 RL ₂₅	2004 09 09.13364	22 22 56.41	-08 49 44.0	19.7 R	705
2004 RD ₂₅	2004 08 09.36766	00 00 12.27	-08 06 57.4	19.4	704	2004 RL ₂₅	2004 09 09.17748	22 22 54.77	-08 49 54.5	19.2	704
2004 RD ₂₅	2004 08 09.37705	00 00 12.13	-08 06 54.4	19.9	704	2004 RL ₂₅	2004 09 09.18614	22 22 54.41	-08 49 57.1	19.7 R	705
2004 RD ₂₅	2004 08 27.33045	23 53 15.61	-07 17 18.6	18.1 R	699	2004 RL ₂₅	2004 09 09.19990	22 22 53.89	-08 50 01.4	19.6	704
2004 RD ₂₅	2004 08 27.34341	23 53 14.99	-07 17 17.7		699	2004 RL ₂₅	2004 09 09.21168	22 22 53.44	-08 50 03.1	19.6	704
2004 RD ₂₅	2004 08 27.35635	23 53 14.41	-07 17 16.2		699	2004 RL ₂₅	2004 09 09.22284	22 22 52.96	-08 50 05.5	19.9	704
2004 RD ₂₅	2004 08 27.36930	23 53 13.81	-07 17 14.0		699	2004 RL ₂₅	2004 09 09.24063	22 22 52.29	-08 50 10.6	19.9 R	705
2004 RD ₂₅	2004 09 08.23121	23 43 15.36	-06 50 58.3	18.0	704	2004 RM ₂₅	2004 08 27.30148	22 34 41.11	-11 33 35.8	18.1 R	703
2004 RD ₂₅	2004 09 08.24266	23 43 14.66	-06 50 56.4	18.5	704	2004 RM ₂₅	2004 08 27.31284	22 34 40.52	-11 33 38.9	17.6 R	703
2004 RD ₂₅	2004 09 08.25416	23 43 13.97	-06 50 55.3	18.2	704	2004 RM ₂₅	2004 08 27.32416	22 34 39.93	-11 33 42.3	18.3 R	703
2004 RD ₂₅	2004 09 08.26559	23 43 13.26	-06 50 53.4	18.2	704	2004 RM ₂₅	2004 08 27.33550	22 34 39.27	-11 33 44.1	18.5 R	703
2004 RD ₂₅	2004 09 08.27711	23 43 12.55	-06 50 52.1	18.1	704	2004 RM ₂₅	* 2004 09 08.33358	22 23 40.40	-12 29 01.4	19.3 R	705
2004 RD ₂₅	* 2004 09 08.97770	23 42 31.97	-06 49 18.0	17.8 R	113	2004 RM ₂₅	2004 09 08.35169	22 23 39.40	-12 29 04.7	19.5 R	705
2004 RD ₂₅	2004 09 08.98354	23 42 31.57	-06 49 16.7	17.6 R	113	2004 RM ₂₅	2004 09 08.36984	22 23 38.44	-12 29 08.8	20.1 R	705
2004 RD ₂₅	2004 09 08.99023	23 42 31.19	-06 49 16.0	17.8 R	113	2004 RM ₂₅	2004 09 09.30409	22 22 49.01	-12 32 51.2	20.1 R	705
2004 RD ₂₅	2004 09 08.99584	23 42 30.83	-06 49 15.1	17.9 R	113	2004 RM ₂₅	2004 09 09.32673	22 22 47.75	-12 32 56.7	19.6 R	705
2004 RD ₂₅	2004 09 09.23501	23 42 17.22	-06 48 40.6	18.6	704	2004 RM ₂₅	2004 09 09.34939	22 22 46.53	-12 33 01.9	20.0 R	705
2004 RD ₂₅	2004 09 09.24735	23 42 16.47	-06 48 38.6	18.5	704	2004 RN ₂₅	* 2004 09 08.23179	23 47 22.18	-04 11 16.5	19.5	704
2004 RD ₂₅	2004 09 09.25952	23 42 15.71	-06 48 36.8	18.7	704	2004 RN ₂₅	2004 09 08.24325	23 47 21.78	-04 11 42.2	19.3	704
2004 RD ₂₅	2004 09 09.27118	23 42 14.99	-06 48 35.1	18.2	704	2004 RN ₂₅	2004 09 08.25475	23 47 21.39	-04 12 08.4	20.0	704
2004 RD ₂₅	2004 09 09.28302	23 42 14.28	-06 48 33.8	18.6	704	2004 RN ₂₅	2004 09 08.26618	23 47 21.02	-04 12 32.3	19.8	704
2004 RD ₂₅	2004 09 09.98010	23 41 33.41	-06 46 57.9	17.6 R	113	2004 RN ₂₅	2004 09 10.34816	23 46 20.57	-05 28 21.1	19.7 V	691
2004 RD ₂₅	2004 09 09.98461	23 41 33.15	-06 46 57.4	17.7 R	113	2004 RN ₂₅	2004 09 10.37715	23 46 19.57	-05 29 24.9	19.8 V	691
2004 RD ₂₅	2004 09 09.99056	23 41 32.76	-06 46 56.5	17.7 R	113	2004 RN ₂₅	2004 09 10.40889	23 46 18.50	-05 30 34.3	19.9 V	691
2004 RD ₂₅	2004 09 09.99633	23 41 32.40	-06 46 56.2	17.8 R	113	2004 RO ₂₅	2004 08 08.04155	22 30 23.56	-05 24 29.6	19.6 R	599
2004 RE ₂₅	2004 09 09.02999	22 47 08.13	-05 31 37.0	18.9 R	599	2004 RO ₂₅	2004 08 08.05387	22 30 23.12	-05 24 32.2	19.3 R	599
2004 RE ₂₅	2004 08 09.04034	22 47 07.68	-05 31 38.4	19.6 R	599	2004 RO ₂₅	2004 08 08.06632	22 30 22.76	-05 24 33.0	19.7	

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2004 RR ₂₅	2004 09 09.29858	01 17 11.48	+09 17 08.2	19.7	704	2004 RY ₂₅	2004 09 09.24803	23 49 49.35	-07 06 31.6	18.8	704
2004 RR ₂₅	2004 09 09.30992	01 17 11.04	+09 17 12.4	19.5	704	2004 RY ₂₅	2004 09 09.26020	23 49 48.70	-07 06 31.3	19.2	704
2004 RR ₂₅	2004 09 09.32125	01 17 10.58	+09 17 14.7	20.1	704	2004 RY ₂₅	2004 09 09.27206	23 49 47.93	-07 06 30.9	19.2	704
2004 RR ₂₅	2004 09 09.33258	01 17 10.15	+09 17 19.0	19.2	704	2004 RY ₂₅	2004 09 09.28370	23 49 47.29	-07 06 30.3	18.9	704
2004 RR ₂₅	2004 09 09.98122	01 16 46.26	+09 20 28.3	18.5 R	599	2004 RZ ₂₅	* 2004 09 04.30207	00 03 30.97	-02 40 50.7	19.1	644
2004 RR ₂₅	2004 09 09.99256	01 16 45.82	+09 20 32.8	18.5 R	599	2004 RZ ₂₅	2004 09 04.36900	00 03 27.16	-02 40 55.9	18.6	644
2004 RR ₂₅	2004 09 10.00388	01 16 45.39	+09 20 36.0	18.9 R	599	2004 RZ ₂₅	2004 09 04.43201	00 03 23.64	-02 41 01.2	19.0	644
2004 RS ₂₅	2004 09 10.01517	01 16 44.92	+09 20 39.1	18.6 R	599	2004 RZ ₂₅	2004 09 09.25639	23 58 49.05	-02 48 20.6	20.2	704
2004 RS ₂₅	* 2004 09 09.42344	01 45 03.49	+15 06 50.9	18.6 V	691	2004 RZ ₂₅	2004 09 09.26780	23 58 48.35	-02 48 20.4	20.2	704
2004 RS ₂₅	2004 09 09.45207	01 45 06.14	+15 05 51.0	18.6 V	691	2004 RZ ₂₅	2004 09 09.27920	23 58 47.67	-02 48 21.1	19.6	704
2004 RS ₂₅	2004 09 09.48179	01 45 08.91	+15 04 48.6	18.7 V	691	2004 RZ ₂₅	2004 09 09.28614	23 58 47.20	-02 48 23.0	19.3	704
2004 RS ₂₅	2004 09 09.93423	01 46 00.40	+14 48 52.4	18.1 R	J95	2004 RZ ₂₅	2004 09 09.29353	23 58 46.79	-02 48 22.4	19.3	704
2004 RS ₂₅	2004 09 09.93625	01 46 00.35	+14 48 51.7		246	2004 RZ ₂₅	2004 09 09.29756	23 58 46.50	-02 48 23.2	19.8	704
2004 RS ₂₅	2004 09 09.93723	01 46 00.46	+14 48 49.9		246	2004 RZ ₂₅	2004 09 09.30539	23 58 46.02	-02 48 23.5	19.7	704
2004 RS ₂₅	2004 09 09.93884	01 46 00.59	+14 48 46.5		246	2004 RZ ₂₅	2004 09 09.30889	23 58 45.81	-02 48 24.0	19.7	704
2004 RS ₂₅	2004 09 09.93895	01 46 00.94	+14 48 42.9	18.6 R	J95	2004 RZ ₂₅	2004 09 09.31726	23 58 45.30	-02 48 25.2	19.6	704
2004 RS ₂₅	2004 09 09.94058	01 46 00.77	+14 48 43.2		246	2004 RZ ₂₅	2004 09 09.32022	23 58 45.13	-02 48 26.0	19.4	704
2004 RS ₂₅	2004 09 09.94181	01 46 00.87	+14 48 40.6		246	2004 RZ ₂₅	2004 09 09.32903	23 58 44.56	-02 48 26.2	19.8	704
2004 RS ₂₅	2004 09 09.94310	01 46 01.03	+14 48 37.5		246	2004 RZ ₂₅	2004 09 09.33155	23 58 44.42	-02 48 26.2	19.3	704
2004 RS ₂₅	2004 09 09.94348	01 46 01.31	+14 48 33.3	18.4 R	J95	2004 RZ ₂₅	2004 09 09.34089	23 58 43.82	-02 48 27.7	19.3	704
2004 RS ₂₅	2004 09 09.94456	01 46 01.15	+14 48 35.1		246	2004 RA ₂₆	* 2004 09 04.30207	23 55 26.28	-04 20 36.1	19.6	644
2004 RS ₂₅	2004 09 09.94852	01 46 02.32	+14 48 29.6	18.2 R	938	2004 RA ₂₆	2004 09 04.36900	23 55 23.85	-04 21 07.6	19.1	644
2004 RS ₂₅	2004 09 09.95623	01 46 02.99	+14 48 13.0	17.6 R	938	2004 RA ₂₆	2004 09 04.43201	23 55 21.57	-04 21 36.5	19.2	644
2004 RS ₂₅	2004 09 09.96876	01 46 04.26	+14 47 48.7	17.6 R	938	2004 RA ₂₆	2004 09 09.23581	23 52 27.16	-04 59 44.1	18.9	704
2004 RS ₂₅	2004 09 09.97646	01 46 05.03	+14 47 33.8	17.9 R	938	2004 RA ₂₆	2004 09 09.24815	23 52 26.63	-04 59 50.4	19.9	704
2004 RS ₂₅	2004 09 09.98469	01 46 05.07	+14 47 10.4	18 R	621	2004 RA ₂₆	2004 09 09.26031	23 52 26.24	-04 59 55.1	20.0	704
2004 RS ₂₅	2004 09 09.98630	01 46 06.00	+14 47 12.4	17.7 R	938	2004 RA ₂₆	2004 09 09.27217	23 52 25.78	-05 00 01.2	19.7	704
2004 RS ₂₅	2004 09 09.99105	01 46 05.70	+14 46 57.4	18 R	621	2004 RA ₂₆	2004 09 09.28381	23 52 25.32	-05 00 07.2	19.8	704
2004 RS ₂₅	2004 09 09.99401	01 46 06.69	+14 46 58.6	17.4 R	938	2004 RB ₂₆	* 2004 09 04.30433	00 09 52.51	-07 31 55.1	18.6	644
2004 RS ₂₅	2004 09 09.99742	01 46 06.34	+14 46 44.3	18 R	621	2004 RB ₂₆	2004 09 04.37257	00 09 49.41	-07 32 20.1	19.1	644
2004 RS ₂₅	2004 09 10.23398	01 46 31.86	+14 38 41.3	18.1 R	734	2004 RB ₂₆	2004 09 04.43558	00 09 46.50	-07 32 42.9	19.0	644
2004 RS ₂₅	2004 09 10.23580	01 46 32.00	+14 38 37.5	18.5 R	734	2004 RB ₂₆	2004 09 09.23803	00 06 05.08	-08 02 07.8	19.3	704
2004 RS ₂₅	2004 09 10.23760	01 46 32.16	+14 38 34.2	18.6 R	734	2004 RB ₂₆	2004 09 09.24984	00 06 04.43	-08 02 12.3	19.6	704
2004 RS ₂₅	2004 09 10.23942	01 46 32.30	+14 38 30.7	18.5 R	734	2004 RB ₂₆	2004 09 09.26201	00 06 03.86	-08 02 17.1	19.7	704
2004 RS ₂₅	2004 09 10.29809	01 46 38.19	+14 36 34.2	18.7	704	2004 RB ₂₆	2004 09 09.27387	00 06 03.26	-08 02 21.0	19.8	704
2004 RS ₂₅	2004 09 10.30959	01 46 39.22	+14 36 10.4	18.7	704	2004 RB ₂₆	2004 09 09.28551	00 06 02.70	-08 02 25.3	19.9	704
2004 RS ₂₅	2004 09 10.31681	01 46 38.90	+14 35 55.2	18.5 R	850	2004 RC ₂₆	* 2004 09 04.32869	23 52 02.91	-24 24 15.7	17.9	644
2004 RS ₂₅	2004 09 10.32104	01 46 40.22	+14 35 47.3	18.6	704	2004 RC ₂₆	2004 09 04.35356	23 52 01.88	-24 24 30.8	17.7	644
2004 RS ₂₅	2004 09 10.32438	01 46 39.57	+14 35 40.0	18.4 R	850	2004 RC ₂₆	2004 09 04.38512	23 52 00.59	-24 24 49.7	17.6	644
2004 RS ₂₅	2004 09 10.32726	01 46 40.68	+14 35 35.5	18.0 R	H06	2004 RC ₂₆	2004 09 08.26957	23 49 25.65	-25 02 05.2	18.2	644
2004 RS ₂₅	2004 09 10.33108	01 46 41.08	+14 35 28.3	18.0 R	H06	2004 RC ₂₆	2004 09 08.33218	23 49 22.85	-25 02 39.6	17.7	644
2004 RS ₂₅	2004 09 10.33192	01 46 40.20	+14 35 24.3	18.5 R	850	2004 RC ₂₆	2004 09 08.39459	23 49 20.07	-25 03 13.6	17.7	644
2004 RS ₂₅	2004 09 10.33488	01 46 41.47	+14 35 17.7	18.2 R	H06	2004 RD ₂₆	* 2004 09 06.24921	22 25 16.78	-10 01 32.8	19.4	644
2004 RS ₂₅	2004 09 10.33945	01 46 40.88	+14 35 08.8	18.3 R	850	2004 RD ₂₆	2004 09 06.27061	22 25 15.57	-10 01 37.0	19.3	644
2004 RS ₂₅	2004 09 10.34907	01 46 43.08	+14 34 49.6	18.5 R	5 673	2004 RD ₂₆	2004 09 06.29153	22 25 14.39	-10 01 41.3	19.2	644
2004 RS ₂₅	2004 09 10.35127	01 46 43.29	+14 34 45.2		5 673	2004 RD ₂₆	2004 09 07.18340	22 24 25.93	-10 04 41.3	19.2	704
2004 RS ₂₅	2004 09 10.35856	01 46 43.93	+14 34 30.6		5 673	2004 RD ₂₆	2004 09 07.20592	22 24 24.63	-10 04 45.1	19.7	704
2004 RS ₂₅	2004 09 10.36169	01 46 44.18	+14 34 24.5		5 673	2004 RD ₂₆	2004 09 07.21720	22 24 24.07	-10 04 48.1	20.4	704
2004 RS ₂₅	2004 09 10.40409	01 46 47.31	+14 32 57.3	17.7 R	H06	2004 RE ₂₆	* 2004 09 06.24921	22 28 20.66	-13 14 15.7	19.7	644
2004 RS ₂₅	2004 09 10.40734	01 46 47.57	+14 32 50.0	17.4 R	H06	2004 RE ₂₆	2004 09 06.27061	22 28 19.49	-13 14 19.8	19.2	644
2004 RS ₂₅	2004 09 10.41066	01 46 47.87	+14 32 43.3	17.7 R	H06	2004 RE ₂₆	2004 09 06.29153	22 28 18.40	-13 14 22.9	19.2	644
2004 RS ₂₅	2004 09 10.42209	01 46 48.82	+14 32 19.3	17.3 R	H06	2004 RE ₂₆	2004 09 07.19520	22 27 32.69	-13 16 53.9	20.0	704
2004 RS ₂₅	2004 09 10.42706	01 46 49.27	+14 32 09.5	17.6 R	H06	2004 RE ₂₆	2004 09 07.20649	22 27 31.99	-13 16 54.6	19.9	704
2004 RS ₂₅	2004 09 10.43096	01 46 49.58	+14 32 01.0	17.7 R	H06	2004 RE ₂₆	2004 09 07.21776	22 27 31.51	-13 16 58.2	20.1	704
2004 RT ₂₅	* 2004 09 08.99542	00 36 44.11	-00 42 18.2	20.7 R	2 012	2004 RE ₂₆	2004 09 07.22903	22 27 30.88	-13 16 58.5	19.8	704
2004 RT ₂₅	2004 09 09.00096	00 36 43.89	-00 42 20.7	20.6 R	2 012	2004 RF ₂₆	* 2004 09 06.24921	22 34 24.88	-11 31 52.9	19.7	644
2004 RT ₂₅	2004 09 09.00652	00 36 43.72	-00 42 21.6	19.6 R	2 012	2004 RF ₂₆	2004 09 06.27061	22 34 24.00	-11 32 02.0	19.5	644
2004 RT ₂₅	2004 09 09.01208	00 36 43.52	-00 42 22.5	19.3 R	2 012	2004 RF ₂₆	2004 09 06.29153	22 34 23.10	-11 32 11.3	19.4	644
2004 RT ₂₅	2004 09 09.01764	00 36 43.29	-00 42 24.1	19.8 R	2 012	2004 RF ₂₆	2004 09 07.19586	22 33 46.43	-11 38 45.4	19.6	704
2004 RT ₂₅	2004 09 09.02319	00 36 43.04	-00 42 26.1	20.3 R	2 012	2004 RF ₂₆	2004 09 07.20715	22 33 45.94	-11 38 50.9	19.5	704
2004 RT ₂₅	2004 09 09.94747	00 36 08.92	-00 46 19.3	20.2 V	1 012	2004 RF ₂₆	2004 09 07.21842	22 33 45.46	-11 38 55.3	19.6	704
2004 RT ₂₅	2004 09 09.95294	00 36 08.80	-00 46 20.2	20.2 V	1 012	2004 RG ₂₆	* 2004 09 06.25928	22 24 35.08	-14 07 52.1	19.9	644
2004 RT ₂₅	2004 09 09.95697	00 36 08.63	-00 46 20.9	20.8 V	1 012	2004 RG ₂₆	2004 09 06.28034	22 24 34.12	-14 07 59.4	19.3	644
2004 RT ₂₅	2004 09 09.96265	00 36 08.45	-00 46 22.7	20.2 V	1 012	2004 RG ₂₆	2004 09 06.30130	22 24 33.16	-14 08 06.6	19.4	644
2004 RT ₂₅	2004 09 09.96730	00 36 08.18	-00 46 25.0	20.0 V	1 012	2004 RG ₂₆	2004 09 09.18021	22 22 29.37	-14 24 14.5	19.0	704
2004 RU ₂₅	* 2004 09 09.23653	00 30 26.29	+05 10 16.0	19.5	704	2004 RG ₂₆	2004 09 09.20374	22 22 28.28	-14 24 22.7	19.6	704
2004 RU ₂₅	2004 09 09.25933	00 30 25.85	+05 10 06.6	20.4	704	2004 RG ₂₆	2004 09 09.21527	22 22 27.80	-14 24 26.9	19.6	704
2004 RU ₂₅	2004 09 09.27074	00 30 25.70	+05 10 02.7	20.0	704	2004 RG ₂₆	2004 09 09.22679	22 22 27.31	-14 24 31.0	20.2	704
2004 RU ₂₅	2004 09 09.28214	00 30 25.47	+05 09 57.6	19.8	704	2004 RH ₂₆	* 2004 09 06.25928	22 28 31.39	-12 53 44.9	19.7	644
2004 RU ₂₅	20										

2004 RM ₂₆	2004 09 06.30253	22 37 14.95	-12 03 59.3	19.4	644	2004 RX ₂₆	* 2004 09 06.27912	22 54 08.75	-10 54 34.8	19.9	644
2004 RM ₂₆	2004 09 07.18463	22 36 33.52	-12 07 06.1	19.2	704	2004 RX ₂₆	2004 09 06.30002	22 54 07.59	-10 54 44.2	19.9	644
2004 RM ₂₆	2004 09 07.20715	22 36 32.26	-12 07 11.4	19.6	704	2004 RX ₂₆	2004 09 06.31932	22 54 06.59	-10 54 52.8	19.1	644
2004 RM ₂₆	2004 09 07.21842	22 36 31.79	-12 07 13.4	19.9	704	2004 RX ₂₆	2004 09 07.26500	22 53 19.14	-11 01 42.2	19.8 V	691
2004 RM ₂₆	2004 09 07.22969	22 36 31.17	-12 07 16.1	19.7	704	2004 RX ₂₆	2004 09 07.29659	22 53 17.46	-11 01 55.7	20.3 V	691
2004 RM ₂₆	2004 09 08.24288	22 35 43.85	-12 10 43.9	20.1	704	2004 RX ₂₆	2004 09 07.32702	22 53 15.83	-11 02 08.6	19.9 V	691
2004 RM ₂₆	2004 09 08.25476	22 35 43.30	-12 10 46.2	20.2	704	2004 RY ₂₆	* 2004 09 06.27912	22 54 12.78	-10 53 50.9	19.3	644
2004 RM ₂₆	2004 09 08.26672	22 35 42.63	-12 10 48.5	19.6	704	2004 RY ₂₆	2004 09 06.30002	22 54 11.48	-10 53 50.7	19.6	644
2004 RM ₂₆	2004 09 08.27928	22 35 42.11	-12 10 50.1	19.8	704	2004 RY ₂₆	2004 09 06.31932	22 54 10.34	-10 53 50.7	19.8	644
2004 RM ₂₆	2004 09 09.18124	22 35 01.14	-12 13 46.0	19.5	704	2004 RY ₂₆	2004 09 07.26500	22 53 17.65	-10 53 46.6	20.2 V	691
2004 RM ₂₆	2004 09 09.20486	22 35 00.02	-12 13 49.8	19.9	704	2004 RY ₂₆	2004 09 07.29659	22 53 15.78	-10 53 46.8	19.9 V	691
2004 RM ₂₆	2004 09 09.21630	22 34 59.49	-12 13 53.3	19.8	704	2004 RY ₂₆	2004 09 07.32702	22 53 13.99	-10 53 46.5	19.8 V	691
2004 RN ₂₆	* 2004 09 06.26073	22 38 28.17	-12 04 13.3	19.7	644	2004 RZ ₂₆	* 2004 09 06.27912	22 59 16.11	-14 13 58.0	19.0	644
2004 RN ₂₆	2004 09 06.28156	22 38 27.07	-12 04 20.9	19.4	644	2004 RZ ₂₆	2004 09 06.30002	22 59 14.99	-14 14 04.4	19.0	644
2004 RN ₂₆	2004 09 06.30253	22 38 26.02	-12 04 28.4	19.8	644	2004 RZ ₂₆	2004 09 06.31932	22 59 13.90	-14 14 10.2	19.0	644
2004 RN ₂₆	2004 09 09.25212	22 36 00.72	-12 22 15.3	19.5	704	2004 RZ ₂₆	2004 09 07.24510	22 58 26.36	-14 18 46.6	19.7	704
2004 RN ₂₆	2004 09 09.26352	22 36 00.08	-12 22 19.9	19.9	704	2004 RZ ₂₆	2004 09 07.25635	22 58 25.88	-14 18 50.6	20.3	704
2004 RN ₂₆	2004 09 09.27492	22 35 59.51	-12 22 23.0	19.8	704	2004 RZ ₂₆	2004 09 07.26784	22 58 25.10	-14 18 54.1	19.6	704
2004 RO ₂₆	* 2004 09 06.26073	22 38 31.35	-09 51 36.5	18.4	644	2004 RZ ₂₆	2004 09 07.27931	22 58 24.51	-14 18 58.0	20.4	704
2004 RO ₂₆	2004 09 06.28156	22 38 30.43	-09 51 48.8	18.5	644	2004 RA ₂₇	* 2004 09 06.27912	23 02 16.45	-13 27 52.5	19.6	644
2004 RO ₂₆	2004 09 06.30253	22 38 29.51	-09 52 01.2	19.2	644	2004 RA ₂₇	2004 09 06.30002	23 02 15.22	-13 27 58.1	19.3	644
2004 RO ₂₆	2004 09 06.61707	22 38 16.38	-09 55 01.3	18.5 R	E12	2004 RA ₂₇	2004 09 06.31932	23 02 14.08	-13 28 02.8	19.2	644
2004 RO ₂₆	2004 09 06.62270	22 38 16.16	-09 55 04.4	18.9 R	E12	2004 RA ₂₇	2004 09 07.23327	23 01 23.94	-13 31 44.0	19.2	704
2004 RO ₂₆	2004 09 06.62833	22 38 15.89	-09 55 08.0	17.9 R	E12	2004 RA ₂₇	2004 09 07.24521	23 01 23.24	-13 31 46.2	19.8	704
2004 RO ₂₆	2004 09 06.63396	22 38 15.64	-09 55 11.4	18.4 R	E12	2004 RA ₂₇	2004 09 07.26795	23 01 21.76	-13 31 53.0	19.8	704
2004 RO ₂₆	2004 09 07.18452	22 37 53.31	-10 00 42.6	18.7	704	2004 RA ₂₇	2004 09 07.27943	23 01 21.21	-13 31 55.4	19.9	704
2004 RO ₂₆	2004 09 07.19575	22 37 52.87	-10 00 49.3	19.0	704	2004 RB ₂₇	* 2004 09 06.27912	23 02 55.36	-10 20 31.8	20.0	644
2004 RO ₂₆	2004 09 07.20704	22 37 52.39	-10 00 56.0	18.5	704	2004 RB ₂₇	2004 09 06.30002	23 02 54.01	-10 20 37.1	19.7	644
2004 RO ₂₆	2004 09 07.21832	22 37 51.88	-10 01 02.6	18.8	704	2004 RB ₂₇	2004 09 06.31932	23 02 52.71	-10 20 42.5	20.0	644
2004 RO ₂₆	2004 09 07.22958	22 37 51.40	-10 01 09.6	18.9	704	2004 RB ₂₇	2004 09 07.26780	23 01 53.59	-10 24 45.3	20.6 V	691
2004 RO ₂₆	2004 09 09.17883	22 36 32.19	-10 20 10.3	18.3	704	2004 RB ₂₇	2004 09 07.29915	23 01 51.57	-10 24 53.2	20.6 V	691
2004 RO ₂₆	2004 09 09.19003	22 36 31.71	-10 20 17.2	18.8	704	2004 RB ₂₇	2004 09 07.32954	23 01 49.58	-10 25 01.2	20.4 V	691
2004 RO ₂₆	2004 09 09.20119	22 36 31.26	-10 20 23.4	19.5	704	2004 RC ₂₇	* 2004 09 06.27912	23 03 31.47	-10 25 43.4	20.1	644
2004 RP ₂₆	* 2004 09 06.26073	22 45 16.79	-11 13 36.5	19.2	644	2004 RC ₂₇	2004 09 06.30002	23 03 30.30	-10 25 51.3	20.2	644
2004 RP ₂₆	2004 09 06.28156	22 45 15.73	-11 13 39.5	19.0	644	2004 RC ₂₇	2004 09 06.31932	23 03 29.20	-10 25 58.2	20.3	644
2004 RP ₂₆	2004 09 06.30253	22 45 14.72	-11 13 41.7	19.0	644	2004 RC ₂₇	2004 09 07.26780	23 02 37.99	-10 31 57.6	20.5 V	691
2004 RP ₂₆	2004 09 07.23182	22 44 29.64	-11 15 43.9	19.3	704	2004 RC ₂₇	2004 09 07.29915	23 02 36.23	-10 32 09.6	21.0 V	691
2004 RP ₂₆	2004 09 07.24375	22 44 29.08	-11 15 46.0	20.3	704	2004 RC ₂₇	2004 09 07.32954	23 02 34.50	-10 32 07.7	21.0 V	691
2004 RP ₂₆	2004 09 07.25501	22 44 28.34	-11 15 45.6	20.2	704	2004 RD ₂₇	* 2004 09 06.27912	23 06 16.79	-10 51 41.8	19.3	644
2004 RP ₂₆	2004 09 07.26649	22 44 27.86	-11 15 47.2	20.4	704	2004 RD ₂₇	2004 09 06.28531	23 06 16.50	-10 51 43.6	19.3	644
2004 RP ₂₆	2004 09 07.27794	22 44 27.34	-11 15 50.2	19.9	704	2004 RD ₂₇	2004 09 06.30002	23 06 15.80	-10 51 48.5	19.0	644
2004 RQ ₂₆	* 2004 09 06.26073	22 46 54.84	-10 00 19.6	19.3	644	2004 RD ₂₇	2004 09 06.30503	23 06 15.59	-10 51 50.4	19.4	644
2004 RQ ₂₆	2004 09 06.28156	22 46 53.74	-10 00 26.2	19.2	644	2004 RD ₂₇	2004 09 06.31932	23 06 14.92	-10 51 55.0	19.1	644
2004 RQ ₂₆	2004 09 06.30253	22 46 52.62	-10 00 32.4	19.1	644	2004 RD ₂₇	2004 09 06.32521	23 06 14.68	-10 51 56.9	19.4	644
2004 RQ ₂₆	2004 09 06.65334	22 46 34.95	-10 02 09.7	19.1 R	E12	2004 RD ₂₇	2004 09 09.18344	23 04 08.17	-11 07 29.9	19.5	704
2004 RQ ₂₆	2004 09 06.65896	22 46 34.75	-10 02 11.2	19.7 R	E12	2004 RD ₂₇	2004 09 09.19492	23 04 07.68	-11 07 33.9	19.7	704
2004 RQ ₂₆	2004 09 06.66457	22 46 34.39	-10 02 12.7	19.1 R	E12	2004 RD ₂₇	2004 09 09.20705	23 04 07.14	-11 07 38.3	19.8	704
2004 RQ ₂₆	2004 09 06.67019	22 46 34.12	-10 02 14.5	18.3 R	E12	2004 RD ₂₇	2004 09 09.21850	23 04 06.48	-11 07 41.9	20.3	704
2004 RQ ₂₆	2004 09 07.23171	22 46 07.17	-10 05 18.7	19.4	704	2004 RD ₂₇	2004 09 09.23001	23 04 06.05	-11 07 44.7	19.9	704
2004 RQ ₂₆	2004 09 07.24365	22 46 06.56	-10 05 21.5	19.9	704	2004 RE ₂₇	* 2004 09 06.27912	23 06 23.39	-11 05 09.4	18.1	644
2004 RQ ₂₆	2004 09 07.25490	22 46 05.92	-10 05 26.1	20.1	704	2004 RE ₂₇	2004 09 06.28531	23 06 23.08	-11 05 10.4	18.4	644
2004 RQ ₂₆	2004 09 07.26638	22 46 05.37	-10 05 29.0	19.4	704	2004 RE ₂₇	2004 09 06.30002	23 06 22.35	-11 05 14.1	18.4	644
2004 RQ ₂₆	2004 09 07.27783	22 46 04.74	-10 05 33.0	19.9	704	2004 RE ₂₇	2004 09 06.30503	23 06 22.10	-11 05 14.9	18.4	644
2004 RQ ₂₆	2004 09 09.17978	22 44 32.25	-10 15 05.6	19.8	704	2004 RE ₂₇	2004 09 06.31932	23 06 21.39	-11 05 18.6	18.2	644
2004 RQ ₂₆	2004 09 09.19098	22 44 31.75	-10 15 10.5	20.0	704	2004 RE ₂₇	2004 09 06.32521	23 06 21.11	-11 05 19.4	18.4	644
2004 RQ ₂₆	2004 09 09.20214	22 44 31.12	-10 15 13.2	19.6	704	2004 RE ₂₇	2004 09 07.23412	23 05 37.90	-11 08 37.1	18.9	704
2004 RQ ₂₆	2004 09 09.21392	22 44 30.56	-10 15 16.8	19.6	704	2004 RE ₂₇	2004 09 07.24599	23 05 37.31	-11 08 39.3	19.5	704
2004 RQ ₂₆	2004 09 09.22528	22 44 29.87	-10 15 20.1	19.8	704	2004 RE ₂₇	2004 09 07.25724	23 05 36.84	-11 08 42.6	19.4	704
2004 RR ₂₆	* 2004 09 06.26074	22 56 04.75	+01 44 36.2	20.3 R	683	2004 RE ₂₇	2004 09 07.26780	23 05 36.33	-11 08 44.1	19.1 V	691
2004 RR ₂₆	2004 09 06.27413	22 56 04.05	+01 44 32.8	20.9 R	683	2004 RE ₂₇	2004 09 07.26876	23 05 36.31	-11 08 43.8	19.7	704
2004 RR ₂₆	2004 09 06.28751	22 56 03.39	+01 44 27.7	20.1 R	683	2004 RE ₂₇	2004 09 07.28021	23 05 35.71	-11 08 47.7	19.1	704
2004 RR ₂₆	2004 09 09.33286	22 53 36.34	+01 26 29.5	19.5 V	691	2004 RE ₂₇	2004 09 07.29915	23 05 34.79	-11 08 51.1	19.1 V	691
2004 RR ₂₆	2004 09 09.37335	22 53 34.30	+01 26 14.7	19.5 V	691	2004 RE ₂₇	2004 09 07.32954	23 05 33.29	-11 08 57.6	19.1 V	691
2004 RR ₂₆	2004 09 09.40031	22 53 32.95	+01 26 04.9	19.5 V	691	2004 RE ₂₇	2004 09 09.18344	23 04 05.07	-11 15 31.4	18.8	704
2004 RS ₂₆	* 2004 09 06.26316	22 48 46.66	-09 50 24.9	19.2	644	2004 RE ₂₇	2004 09 09.19492	23 04 04.50	-11 15 34.3	19.2	704
2004 RS ₂₆	2004 09 06.28405	22 48 45.70	-09 50 32.0	19.1	644	2004 RE ₂₇	2004 09 09.20705	23 04 03.92	-11 15 36.3	19.9	704
2004 RS ₂₆	2004 09 06.30378	22 48 44.76	-09 50 38.1	19.4	644	2004 RE ₂₇	2004 09 09.21850	23 04 03.36	-11 15 40.4	19.5	704
2004 RS ₂₆	2004 09 07.25580	22 48 01.36	-09 55 46.6	19.9	704	2004 RE ₂₇	2004 09 09.23001	23 04 02.77	-11 15 41.6	19.6	704
2004 RS ₂₆	2004 09 07.26728	22 48 00.84	-09 55 50.4	20.2	704	2004 RF ₂₇	* 2004 09 06.27912	23 07 20.52	-13 12 24.0	19.4	644

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2004 RL ₂₇	2004 09 09.21827	23 02 03.06	-12 12 30.0	20.0	704	2004 RW ₂₇	2004 09 09.22342	22 33 36.44	-09 06 42.6	20.1	704
2004 RL ₂₇	2004 09 09.22578	23 02 02.15	-12 12 27.1	19.9	704	2004 RX ₂₇	* 2004 09 06.61707	22 37 28.50	-09 58 44.3	19.8 R	E12
2004 RM ₂₇	* 2004 09 06.28931	23 10 11.35	-09 40 02.2	18.9	644	2004 RX ₂₇	2004 09 06.62270	22 37 28.15	-09 58 46.8	19.1 R	E12
2004 RM ₂₇	2004 09 06.30503	23 10 10.28	-09 40 07.9	19.0	644	2004 RX ₂₇	2004 09 06.62833	22 37 27.90	-09 58 47.9	19.6 R	E12
2004 RM ₂₇	2004 09 06.32521	23 10 09.16	-09 40 13.9	18.9	644	2004 RX ₂₇	2004 09 06.63396	22 37 27.64	-09 58 50.7	19.1 R	E12
2004 RM ₂₇	2004 09 07.23402	23 09 22.55	-09 44 39.1	19.1	704	2004 RX ₂₇	2004 09 09.17883	22 35 34.03	-10 11 24.6	19.3	704
2004 RM ₂₇	2004 09 07.24588	23 09 21.95	-09 44 42.8	19.8	704	2004 RX ₂₇	2004 09 09.20119	22 35 32.96	-10 11 31.9	19.8	704
2004 RM ₂₇	2004 09 07.25713	23 09 21.38	-09 44 46.2	20.0	704	2004 RX ₂₇	2004 09 09.21297	22 35 32.48	-10 11 35.6	20.1	704
2004 RM ₂₇	2004 09 07.26865	23 09 20.67	-09 44 49.3	19.8	704	2004 RX ₂₇	2004 09 09.22414	22 35 31.87	-10 11 37.5	19.7	704
2004 RM ₂₇	2004 09 07.28010	23 09 20.07	-09 44 53.3	19.9	704	2004 RY ₂₇	* 2004 09 06.61801	22 34 51.97	-07 20 47.8	19.6 R	E12
2004 RN ₂₇	* 2004 09 06.32001	00 21 37.93	+02 13 51.5	19.7 R	683	2004 RY ₂₇	2004 09 06.62363	22 34 51.61	-07 20 48.2	19.1 R	E12
2004 RN ₂₇	2004 09 06.33340	00 21 37.35	+02 13 51.2	20.3 R	683	2004 RY ₂₇	2004 09 06.62927	22 34 51.29	-07 20 49.8	19.5 R	E12
2004 RN ₂₇	2004 09 06.34678	00 21 36.72	+02 13 51.5	20.0 R	683	2004 RY ₂₇	2004 09 06.63490	22 34 51.00	-07 20 49.8	17.8 R	E12
2004 RN ₂₇	2004 09 09.23571	00 19 24.56	+02 11 49.8	19.7	704	2004 RY ₂₇	2004 09 09.17860	22 32 45.59	-07 27 48.8	19.3	704
2004 RN ₂₇	2004 09 09.24711	00 19 23.93	+02 11 49.2	19.7	704	2004 RY ₂₇	2004 09 09.18980	22 32 44.99	-07 27 51.1	19.5	704
2004 RN ₂₇	2004 09 09.25851	00 19 23.53	+02 11 48.3	19.7	704	2004 RY ₂₇	2004 09 09.20096	22 32 44.39	-07 27 53.2	19.8	704
2004 RN ₂₇	2004 09 09.26991	00 19 22.95	+02 11 48.1	19.7	704	2004 RY ₂₇	2004 09 09.21274	22 32 43.87	-07 27 55.2	19.4	704
2004 RN ₂₇	2004 09 09.28132	00 19 22.39	+02 11 47.0	20.0	704	2004 RY ₂₇	2004 09 09.22390	22 32 43.24	-07 27 57.2	19.4	704
2004 RO ₂₇	* 2004 09 06.61707	22 31 00.46	-08 15 16.7	19.4 R	E12	2004 RZ ₂₇	* 2004 09 06.61801	22 37 48.60	-07 34 46.1	18.9 R	E12
2004 RO ₂₇	2004 09 06.62270	22 31 00.23	-08 15 18.0	19.8 R	E12	2004 RZ ₂₇	2004 09 06.62363	22 37 48.15	-07 34 44.9	19.5 R	E12
2004 RO ₂₇	2004 09 06.62833	22 30 59.92	-08 15 19.4	19.2 R	E12	2004 RZ ₂₇	2004 09 06.62927	22 37 47.80	-07 34 45.5	20.0 R	E12
2004 RO ₂₇	2004 09 06.63396	22 30 59.55	-08 15 19.7	18.8 R	E12	2004 RZ ₂₇	2004 09 06.63490	22 37 47.51	-07 34 45.5	19.7 R	E12
2004 RO ₂₇	2004 09 09.17736	22 28 50.47	-08 24 27.2	19.8	704	2004 RZ ₂₇	2004 09 09.18980	22 35 23.59	-07 35 39.9	20.1	704
2004 RO ₂₇	2004 09 09.18862	22 28 49.88	-08 24 29.5	19.8	704	2004 RZ ₂₇	2004 09 09.21274	22 35 22.22	-07 35 39.9	19.9	704
2004 RO ₂₇	2004 09 09.19978	22 28 49.25	-08 24 31.5	20.0	704	2004 RZ ₂₇	2004 09 09.22390	22 35 21.61	-07 35 41.4	20.1	704
2004 RO ₂₇	2004 09 09.21156	22 28 48.73	-08 24 35.5	20.2	704	2004 RA ₂₈	* 2004 09 06.61895	22 27 49.18	-06 36 54.0	19.4 R	E12
2004 RO ₂₇	2004 09 09.22272	22 28 48.09	-08 24 35.9	19.9	704	2004 RA ₂₈	2004 09 06.62458	22 27 48.91	-06 36 57.3	19.4 R	E12
2004 RP ₂₇	* 2004 09 06.61707	22 31 24.93	-08 43 12.7	19.4 R	E12	2004 RA ₂₈	2004 09 06.63021	22 27 48.65	-06 37 01.3	19.1 R	E12
2004 RP ₂₇	2004 09 06.62270	22 31 24.70	-08 43 13.2	20.4 R	E12	2004 RA ₂₈	2004 09 06.63582	22 27 48.40	-06 37 04.7	19.4 R	E12
2004 RP ₂₇	2004 09 06.62833	22 31 24.42	-08 43 16.6	20.1 R	E12	2004 RA ₂₈	2004 09 09.17725	22 26 15.27	-07 00 17.3	19.5	704
2004 RP ₂₇	2004 09 06.63396	22 31 24.09	-08 43 17.3	19.2 R	E12	2004 RA ₂₈	2004 09 09.21144	22 26 14.10	-07 00 36.1	20.0	704
2004 RP ₂₇	2004 09 09.18932	22 29 33.35	-08 57 20.0	19.2	704	2004 RA ₂₈	2004 09 09.22260	22 26 13.62	-07 00 42.3	19.6	704
2004 RP ₂₇	2004 09 09.21226	22 29 32.32	-08 57 27.3	19.6	704	2004 RB ₂₈	* 2004 09 06.61895	22 29 41.89	-07 48 36.0	19.1 R	E12
2004 RP ₂₇	2004 09 09.22342	22 29 31.85	-08 57 31.6	19.8	704	2004 RB ₂₈	2004 09 06.62458	22 29 41.46	-07 48 34.6	20.1 R	E12
2004 RP ₂₇	2004 09 09.22907	22 29 31.59	-08 57 32.5	19.4	704	2004 RB ₂₈	2004 09 06.63021	22 29 41.12	-07 48 32.7	19.4 R	E12
2004 RP ₂₇	2004 09 09.24047	22 29 31.00	-08 57 36.4	19.2	704	2004 RB ₂₈	2004 09 06.63582	22 29 40.67	-07 48 30.7	19.8 R	E12
2004 RP ₂₇	2004 09 09.25187	22 29 30.45	-08 57 39.2	19.5	704	2004 RB ₂₈	2004 09 09.18862	22 26 58.44	-07 34 53.7	19.9	704
2004 RP ₂₇	2004 09 09.26326	22 29 29.85	-08 57 43.5	20.3	704	2004 RB ₂₈	2004 09 09.19978	22 26 57.69	-07 34 51.8	20.0	704
2004 RP ₂₇	2004 09 09.27467	22 29 29.47	-08 57 47.5	20.0	704	2004 RB ₂₈	2004 09 09.21156	22 26 57.03	-07 34 46.6	20.2	704
2004 RQ ₂₇	* 2004 09 06.61707	22 32 06.10	-08 33 51.4	19.6 R	E12	2004 RB ₂₈	2004 09 09.22272	22 26 56.30	-07 34 43.5	20.1	704
2004 RQ ₂₇	2004 09 06.62270	22 32 05.83	-08 33 54.3	19.2 R	E12	2004 RC ₂₈	* 2004 09 06.61988	22 24 45.45	-05 41 12.7	19.4 R	E12
2004 RQ ₂₇	2004 09 06.62833	22 32 05.57	-08 33 55.3	19.3 R	E12	2004 RC ₂₈	2004 09 06.62552	22 24 45.19	-05 41 16.4	19.4 R	E12
2004 RQ ₂₇	2004 09 06.63396	22 32 05.30	-08 33 56.7	19.6 R	E12	2004 RC ₂₈	2004 09 06.63113	22 24 44.89	-05 41 19.6	19.3 R	E12
2004 RQ ₂₇	2004 09 09.17812	22 30 07.98	-08 47 37.0	19.4	704	2004 RC ₂₈	2004 09 06.63676	22 24 44.64	-05 41 22.7	20.2 R	E12
2004 RQ ₂₇	2004 09 09.18932	22 30 07.37	-08 47 40.8	19.1	704	2004 RC ₂₈	2004 09 09.17725	22 22 41.25	-06 05 15.9	19.4	704
2004 RQ ₂₇	2004 09 09.20048	22 30 06.91	-08 47 44.7	19.5	704	2004 RC ₂₈	2004 09 09.18850	22 22 40.65	-06 05 22.3	19.9	704
2004 RQ ₂₇	2004 09 09.22342	22 30 05.75	-08 47 51.4	20.2	704	2004 RC ₂₈	2004 09 09.21144	22 22 39.54	-06 05 35.3	20.1	704
2004 RR ₂₇	* 2004 09 06.61707	22 33 15.57	-08 25 55.1	19.1 R	E12	2004 RC ₂₈	2004 09 09.22260	22 22 39.06	-06 05 42.3	19.9	704
2004 RR ₂₇	2004 09 06.62270	22 33 15.28	-08 25 55.9	19.6 R	E12	2004 RD ₂₈	* 2004 09 06.62082	22 34 55.90	-05 30 37.6	19.9 R	E12
2004 RR ₂₇	2004 09 06.62833	22 33 14.90	-08 25 55.9	19.2 R	E12	2004 RD ₂₈	2004 09 06.62645	22 34 55.59	-05 30 38.5	19.5 R	E12
2004 RR ₂₇	2004 09 06.63396	22 33 14.54	-08 25 55.5	19.7 R	E12	2004 RD ₂₈	2004 09 06.63207	22 34 55.21	-05 30 38.5	19.6 R	E12
2004 RR ₂₇	2004 09 09.17736	22 30 45.07	-08 28 23.3	19.6	704	2004 RD ₂₈	2004 09 06.63771	22 34 54.90	-05 30 39.2	19.4 R	E12
2004 RR ₂₇	2004 09 09.19978	22 30 43.81	-08 28 23.1	20.0	704	2004 RD ₂₈	2004 09 09.17836	22 32 33.44	-05 36 24.5	19.2	704
2004 RR ₂₇	2004 09 09.21156	22 30 43.00	-08 28 23.4	20.0	704	2004 RD ₂₈	2004 09 09.18956	22 32 32.88	-05 36 26.7	20.0	704
2004 RR ₂₇	2004 09 09.22272	22 30 42.36	-08 28 25.0	20.2	704	2004 RD ₂₈	2004 09 09.22366	22 32 30.93	-05 36 30.9	19.8	704
2004 RR ₂₇	2004 09 09.22907	22 30 42.04	-08 28 24.2	19.3	704	2004 RE ₂₈	* 2004 09 06.65334	22 39 49.40	-09 14 25.1	18.7 R	E12
2004 RR ₂₇	2004 09 09.25187	22 30 40.53	-08 28 26.9	19.8	704	2004 RE ₂₈	2004 09 06.65896	22 39 49.14	-09 14 28.1	18.8 R	E12
2004 RR ₂₇	2004 09 09.26326	22 30 39.92	-08 28 26.8	19.8	704	2004 RE ₂₈	2004 09 06.66457	22 39 48.82	-09 14 29.8	18.7 R	E12
2004 RR ₂₇	2004 09 09.27467	22 30 39.26	-08 28 28.3	19.7	704	2004 RE ₂₈	2004 09 06.67019	22 39 48.57	-09 14 32.1	18.8 R	E12
2004 RS ₂₇	* 2004 09 06.61707	22 33 32.96	-09 13 17.9	18.5 R	E12	2004 RE ₂₈	2004 09 09.17872	22 37 54.63	-09 31 52.7	18.8	704
2004 RS ₂₇	2004 09 06.62270	22 33 32.65	-09 13 19.2	18.2 R	E12	2004 RE ₂₈	2004 09 09.18991	22 37 54.03	-09 31 57.3	19.5	704
2004 RS ₂₇	2004 09 06.62833	22 33 32.38	-09 13 19.7	18.5 R	E12	2004 RE ₂₈	2004 09 09.20107	22 37 53.56	-09 32 03.1	19.1	704
2004 RS ₂₇	2004 09 06.63396	22 33 32.11	-09 13 20.8	18.3 R	E12	2004 RE ₂₈	2004 09 09.21286	22 37 52.97	-09 32 06.7	19.2	704
2004 RS ₂₇	2004 09 09.17812	22 31 31.14	-09 20 26.9	18.4	704	2004 RE ₂₈	2004 09 09.22402	22 37 52.50	-09 32 12.0	19.5	704
2004 RS ₂₇	2004 09 09.18932	22 31 30.60	-09 20 28.4	18.7	704	2004 RF ₂₈	* 2004 09 06.65334	22 41 08.65	-08 30 48.6	19.6 R	E12
2004 RS ₂₇	2004 09 09.20048	22 31 30.02	-09 20 30.5	18.9	704	2004 RF ₂₈	2004 09 06.65896	22 41 08.39	-08 30 50.8	19.5 R	E12
2004 RS ₂₇	2004 09 09.21226	22 31 29.46	-09 20 30.5	18.9	704	2004 RF ₂₈	2004 09 06.66457	22 41 07.98	-08 30 52.8	19.8 R	E12
2004 RS ₂₇	2004 09 09.22342	22 31 28.88	-09 20 34.5	19.0	704	2004 RF ₂₈	2004 09 06.67019	22 41 07.73	-08 30 54.4	19.8 R	E12
2004 RS ₂₇	2004 09 09.22907	22 31 28.60	-09 20 34.8	18.4	704	2004 RF ₂₈	2004 09 09.17872	22 39 11.46	-08 46 29.3	19.3	704
2004 RS ₂₇	2										

2004 RL ₂₈	2004 09 06.66457	22 44 33.54	-09 08 34.4	19.4 R	E12	2004 RY ₂₈	2004 09 09.19110	22 48 44.13	-08 33 12.9	19.5	704
2004 RL ₂₈	2004 09 06.67019	22 44 33.31	-09 08 35.5	19.5 R	E12	2004 RY ₂₈	2004 09 09.20225	22 48 43.55	-08 33 22.4	19.7	704
2004 RL ₂₈	2004 09 09.20202	22 42 22.88	-09 11 31.8	19.8	704	2004 RY ₂₈	2004 09 09.21404	22 48 43.00	-08 33 30.5	20.0	704
2004 RL ₂₈	2004 09 09.21380	22 42 22.27	-09 11 33.1	19.9	704	2004 RZ ₂₈	* 2004 09 06.65521	22 53 38.66	-07 22 16.8	18.5 R	E12
2004 RL ₂₈	2004 09 09.22516	22 42 21.65	-09 11 32.9	19.8	704	2004 RZ ₂₈	2004 09 06.66082	22 53 38.38	-07 22 18.6	18.7 R	E12
2004 RM ₂₈	* 2004 09 06.65334	22 45 03.91	-09 35 02.1	17.9 R	E12	2004 RZ ₂₈	2004 09 06.66644	22 53 38.07	-07 22 21.1	18.7 R	E12
2004 RM ₂₈	2004 09 06.65896	22 45 03.47	-09 35 00.0	17.9 R	E12	2004 RZ ₂₈	2004 09 06.67205	22 53 37.75	-07 22 23.3	18.5 R	E12
2004 RM ₂₈	2004 09 06.66457	22 45 03.11	-09 34 58.5	17.8 R	E12	2004 RZ ₂₈	2004 09 09.18005	22 51 33.39	-07 38 34.1	19.1	704
2004 RM ₂₈	2004 09 06.67019	22 45 02.69	-09 34 55.8	18.2 R	E12	2004 RZ ₂₈	2004 09 09.19121	22 51 32.77	-07 38 38.1	19.6	704
2004 RM ₂₈	2004 09 09.17966	22 42 09.90	-09 18 58.2	18.8	704	2004 RZ ₂₈	2004 09 09.20237	22 51 32.22	-07 38 42.5	19.4	704
2004 RM ₂₈	2004 09 09.19086	22 42 09.10	-09 18 54.2	19.0	704	2004 RZ ₂₈	2004 09 09.21415	22 51 31.66	-07 38 47.4	19.7	704
2004 RM ₂₈	2004 09 09.20202	22 42 08.27	-09 18 49.5	19.4	704	2004 RZ ₂₈	2004 09 09.22551	22 51 31.01	-07 38 51.2	19.5	704
2004 RM ₂₈	2004 09 09.21380	22 42 07.41	-09 18 45.0	19.0	704	2004 RA ₂₉	* 2004 09 06.65613	22 44 59.84	-07 35 30.5	18.4 R	E12
2004 RM ₂₈	2004 09 09.22516	22 42 06.61	-09 18 40.7	19.7	704	2004 RA ₂₉	2004 09 06.66176	22 44 59.54	-07 35 33.3	18.9 R	E12
2004 RN ₂₈	* 2004 09 06.65334	22 45 06.05	-09 33 22.5	18.4 R	E12	2004 RA ₂₉	2004 09 06.66737	22 44 59.19	-07 35 35.7	18.3 R	E12
2004 RN ₂₈	2004 09 06.65896	22 45 05.82	-09 33 25.4	19.0 R	E12	2004 RA ₂₉	2004 09 06.67299	22 44 58.94	-07 35 37.3	18.8 R	E12
2004 RN ₂₈	2004 09 06.66457	22 45 05.62	-09 33 28.1	19.4 R	E12	2004 RA ₂₉	2004 09 09.19015	22 42 49.96	-07 53 22.9	19.5	704
2004 RN ₂₈	2004 09 06.67019	22 45 05.36	-09 33 31.0	18.9 R	E12	2004 RA ₂₉	2004 09 09.20131	22 42 49.39	-07 53 27.3	19.6	704
2004 RN ₂₈	2004 09 09.17978	22 43 34.21	-09 53 00.9	19.1	704	2004 RA ₂₉	2004 09 09.21310	22 42 48.80	-07 53 32.0	19.7	704
2004 RN ₂₈	2004 09 09.19098	22 43 33.78	-09 53 06.1	19.3	704	2004 RA ₂₉	2004 09 09.22426	22 42 48.17	-07 53 37.4	19.5	704
2004 RN ₂₈	2004 09 09.20214	22 43 33.34	-09 53 11.3	19.2	704	2004 RB ₂₉	* 2004 09 07.12493	19 44 57.04	-22 07 04.1	19.4	704
2004 RN ₂₈	2004 09 09.21392	22 43 32.87	-09 53 16.1	19.4	704	2004 RB ₂₉	2004 09 07.13594	19 44 57.54	-22 07 04.9	20.2	704
2004 RO ₂₈	* 2004 09 06.65334	22 45 08.19	-09 08 26.0	18.5 R	E12	2004 RB ₂₉	2004 09 07.14694	19 44 57.89	-22 07 05.2	19.9	704
2004 RO ₂₈	2004 09 06.65896	22 45 07.92	-09 08 26.6	19.0 R	E12	2004 RB ₂₉	2004 09 07.15795	19 44 58.19	-22 07 04.8	19.9	704
2004 RO ₂₈	2004 09 06.66457	22 45 07.57	-09 08 28.5	18.3 R	E12	2004 RB ₂₉	2004 09 07.16903	19 44 58.54	-22 07 07.0	20.0	704
2004 RO ₂₈	2004 09 06.67019	22 45 07.29	-09 08 29.3	19.2 R	E12	2004 RB ₂₉	2004 09 09.11816	19 46 19.64	-22 08 17.9	19.6	704
2004 RO ₂₈	2004 09 09.17966	22 43 00.30	-09 16 26.1	19.6	704	2004 RB ₂₉	2004 09 09.12936	19 46 20.09	-22 08 18.6	19.9	704
2004 RO ₂₈	2004 09 09.20202	22 42 59.16	-09 16 30.3	20.1	704	2004 RB ₂₉	2004 09 09.14050	19 46 20.40	-22 08 18.5	20.2	704
2004 RO ₂₈	2004 09 09.21380	22 42 58.58	-09 16 32.5	20.2	704	2004 RB ₂₉	2004 09 09.15165	19 46 20.97	-22 08 19.4	20.3	704
2004 RP ₂₈	* 2004 09 06.65334	22 45 22.12	-08 36 39.2	19.2 R	E12	2004 RB ₂₉	2004 09 09.16279	19 46 21.28	-22 08 18.1	20.2	704
2004 RP ₂₈	2004 09 06.65896	22 45 21.72	-08 36 38.1	19.9 R	E12	2004 RD ₂₉	* 2004 09 07.13339	19 24 16.67	-21 26 22.2	19.2	704
2004 RP ₂₈	2004 09 06.66457	22 45 21.50	-08 36 39.1	19.9 R	E12	2004 RD ₂₉	2004 09 07.14438	19 24 16.78	-21 26 07.0	19.1	704
2004 RP ₂₈	2004 09 06.67019	22 45 21.15	-08 36 39.4	19.2 R	E12	2004 RD ₂₉	2004 09 07.15540	19 24 16.88	-21 25 51.9	18.8	704
2004 RP ₂₈	2004 09 09.17966	22 43 15.05	-08 40 08.8	19.4	704	2004 RD ₂₉	2004 09 07.16647	19 24 16.96	-21 25 35.2	18.9	704
2004 RP ₂₈	2004 09 09.21380	22 43 13.31	-08 40 10.8	19.9	704	2004 RD ₂₉	2004 09 09.11616	19 24 43.50	-20 41 03.7	18.8	704
2004 RP ₂₈	2004 09 09.22516	22 43 12.76	-08 40 11.5	20.1	704	2004 RD ₂₉	2004 09 09.12735	19 24 43.61	-20 40 48.5	19.2	704
2004 RQ ₂₈	* 2004 09 06.65334	22 46 56.14	-08 35 34.2	19.3 R	E12	2004 RD ₂₉	2004 09 09.12747	19 24 43.62	-20 40 47.9	19.2	704
2004 RQ ₂₈	2004 09 06.65896	22 46 55.88	-08 35 35.0	19.1 R	E12	2004 RD ₂₉	2004 09 09.13850	19 24 43.76	-20 40 33.4	18.8	704
2004 RQ ₂₈	2004 09 06.66457	22 46 55.59	-08 35 36.7	19.4 R	E12	2004 RD ₂₉	2004 09 09.13861	19 24 43.79	-20 40 33.8	19.3	704
2004 RQ ₂₈	2004 09 06.67019	22 46 55.34	-08 35 37.0	18.6 R	E12	2004 RD ₂₉	2004 09 09.14964	19 24 43.92	-20 40 17.5	18.8	704
2004 RQ ₂₈	2004 09 09.17966	22 44 55.38	-08 43 26.9	19.3	704	2004 RD ₂₉	2004 09 09.14976	19 24 43.94	-20 40 18.8	19.3	704
2004 RQ ₂₈	2004 09 09.20202	22 44 54.25	-08 43 30.2	19.5	704	2004 RD ₂₉	2004 09 09.16090	19 24 44.10	-20 40 03.4	19.3	704
2004 RQ ₂₈	2004 09 09.21380	22 44 53.70	-08 43 33.3	20.2	704	2004 RE ₂₉	* 2004 09 07.17712	21 04 02.02	-14 20 19.8	18.7	704
2004 RQ ₂₈	2004 09 09.22516	22 44 53.15	-08 43 34.0	19.8	704	2004 RE ₂₉	2004 09 07.18836	21 04 01.77	-14 20 18.2	19.1	704
2004 RR ₂₈	* 2004 09 06.65428	22 50 03.48	-09 10 48.6	18.3 R	E12	2004 RE ₂₉	2004 09 07.19965	21 04 01.53	-14 20 15.2	19.4	704
2004 RR ₂₈	2004 09 06.65990	22 50 03.09	-09 10 48.8	18.7 R	E12	2004 RE ₂₉	2004 09 07.21092	21 04 01.21	-14 20 13.3	19.5	704
2004 RR ₂₈	2004 09 06.66551	22 50 02.73	-09 10 48.9	19.2 R	E12	2004 RE ₂₉	2004 09 07.22219	21 04 00.88	-14 20 11.2	19.3	704
2004 RR ₂₈	2004 09 06.67112	22 50 02.40	-09 10 48.3	18.7 R	E12	2004 RE ₂₉	2004 09 09.12494	21 03 23.73	-14 14 03.4	19.2	704
2004 RR ₂₈	2004 09 09.17966	22 47 37.07	-09 10 32.1	19.2	704	2004 RE ₂₉	2004 09 09.13609	21 03 23.52	-14 14 00.5	19.7	704
2004 RR ₂₈	2004 09 09.19086	22 47 36.46	-09 10 32.7	19.3	704	2004 RE ₂₉	2004 09 09.14723	21 03 23.23	-14 13 59.4	19.3	704
2004 RR ₂₈	2004 09 09.20202	22 47 35.73	-09 10 32.5	19.4	704	2004 RE ₂₉	2004 09 09.15838	21 03 23.00	-14 13 56.8	19.8	704
2004 RR ₂₈	2004 09 09.21380	22 47 35.03	-09 10 31.7	19.3	704	2004 RE ₂₉	2004 09 09.16952	21 03 22.76	-14 13 55.0	19.9	704
2004 RR ₂₈	2004 09 09.22516	22 47 34.30	-09 10 31.9	19.2	704	2004 RF ₂₉	* 2004 09 07.17899	21 01 03.30	-19 03 36.8	19.4	704
2004 RS ₂₈	* 2004 09 06.65428	22 51 05.55	-08 35 09.2	19.2 R	E12	2004 RF ₂₉	2004 09 07.19006	21 01 03.12	-19 03 39.8	20.1	704
2004 RS ₂₈	2004 09 06.65990	22 51 05.21	-08 35 10.5	19.0 R	E12	2004 RF ₂₉	2004 09 07.20108	21 01 02.91	-19 03 44.3	19.9	704
2004 RS ₂₈	2004 09 06.66551	22 51 04.82	-08 35 11.8	18.8 R	E12	2004 RF ₂₉	2004 09 07.21210	21 01 02.61	-19 03 48.7	19.6	704
2004 RS ₂₈	2004 09 06.67112	22 51 04.55	-08 35 13.5	19.1 R	E12	2004 RF ₂₉	2004 09 07.22312	21 01 02.40	-19 03 51.4	19.6	704
2004 RS ₂₈	2004 09 09.17990	22 48 38.82	-08 47 18.4	19.5	704	2004 RF ₂₉	2004 09 09.12447	21 00 34.35	-19 14 36.4	19.7	704
2004 RS ₂₈	2004 09 09.19110	22 48 38.15	-08 47 21.1	19.5	704	2004 RF ₂₉	2004 09 09.13562	21 00 34.16	-19 14 39.4	19.4	704
2004 RS ₂₈	2004 09 09.20225	22 48 37.48	-08 47 24.8	19.8	704	2004 RF ₂₉	2004 09 09.14676	21 00 34.08	-19 14 42.8	20.6	704
2004 RS ₂₈	2004 09 09.21404	22 48 36.78	-08 47 29.1	19.7	704	2004 RF ₂₉	2004 09 09.15791	21 00 33.71	-19 14 48.0	20.1	704
2004 RS ₂₈	2004 09 09.22540	22 48 36.15	-08 47 30.3	19.7	704	2004 RF ₂₉	2004 09 09.16905	21 00 33.64	-19 14 50.6	19.7	704
2004 RT ₂₈	* 2004 09 06.65428	22 52 28.21	-08 38 26.4	18.7 R	E12	2004 RG ₂₉	* 2004 09 07.17910	21 30 23.26	-10 57 00.1	19.5	704
2004 RT ₂₈	2004 09 06.65990	22 52 27.94	-08 38 29.5	19.0 R	E12	2004 RG ₂₉	2004 09 07.19034	21 30 22.66	-10 57 01.8	19.8	704
2004 RT ₂₈	2004 09 06.66551	22 52 27.64	-08 38 32.1	18.6 R	E12	2004 RG ₂₉	2004 09 07.20162	21 30 22.24	-10 57 01.7	20.3	704
2004 RT ₂₈	2004 09 06.67112	22 52 27.34	-08 38 34.3	18.8 R	E12	2004 RG ₂₉	2004 09 07.21290	21 30 21.71	-10 57 03.3	19.7	704
2004 RT ₂₈	2004 09 09.17990	22 50 23.46	-08 58 50.5	18.8	704	2004 RG ₂₉	2004 09 07.22417	21 30 21.29	-10 57 05.1	20.3	704
2004 RT ₂₈	2004 09 09.19110	22 50 22.87	-08 58 55.9	19.3	704	2004 RG ₂₉	2004 09 09.17218	21 29 05.03	-11 00 25.7	19.2	704
2004 RT ₂₈	2004 09 09.20225	22 50 22.26	-08 59 01.8	19.4	704	2004 RG ₂₉	2004 09 09.18343	21 29 04.60	-11 00 27.3	19.6	704
2004 RT ₂₈	2004 09										

2004 RO ₂₉	2004 09 08.14444	21 18 25.57	-22 06 39.6	18.5	644	2004 RC ₃₀	2004 09 07.19431	22 12 34.94	-09 18 12.6	19.8	704
2004 RO ₂₉	2004 09 08.15463	21 18 25.29	-22 06 44.8	18.5	644	2004 RC ₃₀	2004 09 07.20559	22 12 34.45	-09 18 13.2	19.5	704
2004 RP ₂₉	* 2004 09 07.18151	21 54 19.08	-14 01 36.1	19.6	704	2004 RC ₃₀	2004 09 07.21687	22 12 33.90	-09 18 15.1	20.3	704
2004 RP ₂₉	2004 09 07.20403	21 54 18.17	-14 01 42.0	19.9	704	2004 RC ₃₀	2004 09 07.22814	22 12 33.35	-09 18 17.2	19.9	704
2004 RP ₂₉	2004 09 07.22658	21 54 17.17	-14 01 47.3	20.0	704	2004 RC ₃₀	2004 09 09.17607	22 11 01.03	-09 22 41.6	19.3	704
2004 RP ₂₉	2004 09 09.17406	21 53 05.59	-14 09 52.3	19.5	704	2004 RC ₃₀	2004 09 09.18732	22 11 00.61	-09 22 44.5	19.7	704
2004 RP ₂₉	2004 09 09.18532	21 53 05.22	-14 09 54.9	19.9	704	2004 RC ₃₀	2004 09 09.19848	22 11 00.06	-09 22 45.7	19.7	704
2004 RP ₂₉	2004 09 09.21942	21 53 03.91	-14 10 03.8	20.0	704	2004 RC ₃₀	2004 09 09.21026	22 10 59.45	-09 22 46.7	20.0	704
2004 RQ ₂₉	* 2004 09 07.18162	22 01 00.22	-14 02 29.6	19.7	704	2004 RC ₃₀	2004 09 09.22142	22 10 58.93	-09 22 48.4	20.2	704
2004 RQ ₂₉	2004 09 07.19286	22 00 59.43	-14 02 23.8	20.1	704	2004 RD ₃₀	* 2004 09 07.18329	22 21 17.24	-08 42 44.4	19.2	704
2004 RQ ₂₉	2004 09 07.20414	22 00 58.62	-14 02 17.4	20.6	704	2004 RD ₃₀	2004 09 07.19452	22 21 16.78	-08 42 48.9	19.4	704
2004 RQ ₂₉	2004 09 07.22669	22 00 57.20	-14 02 03.3	20.1	704	2004 RD ₃₀	2004 09 07.20581	22 21 16.28	-08 42 52.9	19.3	704
2004 RQ ₂₉	2004 09 09.17512	21 58 58.60	-13 41 48.4	19.4	704	2004 RD ₃₀	2004 09 07.21709	22 21 15.94	-08 42 57.6	19.8	704
2004 RQ ₂₉	2004 09 09.20932	21 58 56.49	-13 41 27.8	19.7	704	2004 RD ₃₀	2004 09 07.22836	22 21 15.40	-08 43 02.2	19.4	704
2004 RQ ₂₉	2004 09 09.22048	21 58 55.87	-13 41 20.6	20.3	704	2004 RD ₃₀	2004 09 09.17701	22 20 03.83	-08 55 28.2	18.9	704
2004 RR ₂₉	* 2004 09 07.18162	22 03 47.85	-14 03 43.8	19.6	704	2004 RD ₃₀	2004 09 09.18826	22 20 03.43	-08 55 32.5	19.5	704
2004 RR ₂₉	2004 09 07.20414	22 03 46.89	-14 03 53.9	20.3	704	2004 RD ₃₀	2004 09 09.19942	22 20 02.98	-08 55 36.5	19.5	704
2004 RR ₂₉	2004 09 07.21542	22 03 46.32	-14 03 58.8	19.9	704	2004 RD ₃₀	2004 09 09.21121	22 20 02.48	-08 55 41.7	19.4	704
2004 RR ₂₉	2004 09 07.22669	22 03 45.80	-14 04 04.3	20.2	704	2004 RD ₃₀	2004 09 09.22237	22 20 01.99	-08 55 45.8	19.5	704
2004 RR ₂₉	2004 09 09.17524	22 02 23.60	-14 18 23.8	19.7	704	2004 RE ₃₀	* 2004 09 07.18334	21 40 34.53	-20 44 11.5	19.1	704
2004 RR ₂₉	2004 09 09.18649	22 02 23.13	-14 18 29.7	20.0	704	2004 RE ₃₀	2004 09 07.19442	21 40 33.98	-20 44 14.3	20.0	704
2004 RR ₂₉	2004 09 09.22060	22 02 21.69	-14 18 43.6	20.1	704	2004 RE ₃₀	2004 09 07.20544	21 40 33.59	-20 44 17.9	20.0	704
2004 RS ₂₉	* 2004 09 07.18162	22 05 26.76	-13 53 44.4	19.5	704	2004 RE ₃₀	2004 09 07.21646	21 40 33.18	-20 44 20.0	20.2	704
2004 RS ₂₉	2004 09 07.20414	22 05 25.80	-13 53 53.0	20.2	704	2004 RE ₃₀	2004 09 07.22748	21 40 32.78	-20 44 24.3	19.8	704
2004 RS ₂₉	2004 09 07.21542	22 05 25.29	-13 53 58.1	19.8	704	2004 RE ₃₀	2004 09 09.17671	21 39 26.32	-20 52 53.0	19.3	704
2004 RS ₂₉	2004 09 07.22669	22 05 24.78	-13 54 02.1	20.2	704	2004 RE ₃₀	2004 09 09.18819	21 39 25.92	-20 52 55.1	19.2	704
2004 RS ₂₉	2004 09 09.18649	22 04 05.68	-14 06 10.1	19.8	704	2004 RE ₃₀	2004 09 09.19963	21 39 25.51	-20 52 58.6	19.7	704
2004 RS ₂₉	2004 09 09.19765	22 04 05.28	-14 06 14.9	19.9	704	2004 RE ₃₀	2004 09 09.21177	21 39 25.04	-20 53 01.2	19.5	704
2004 RS ₂₉	2004 09 09.20944	22 04 04.76	-14 06 20.2	20.0	704	2004 RE ₃₀	2004 09 09.22324	21 39 24.62	-20 53 04.0	19.7	704
2004 RS ₂₉	2004 09 09.22060	22 04 04.33	-14 06 23.1	20.0	704	2004 RF ₃₀	* 2004 09 07.18351	22 21 49.04	-11 56 20.6	18.9	704
2004 RT ₂₉	* 2004 09 07.18173	21 59 49.19	-13 01 11.6	19.6	704	2004 RF ₃₀	2004 09 07.20603	22 21 47.39	-11 56 14.6	19.3	704
2004 RT ₂₉	2004 09 07.19297	21 59 48.59	-13 01 16.4	20.4	704	2004 RF ₃₀	2004 09 07.21731	22 21 46.56	-11 56 11.7	19.5	704
2004 RT ₂₉	2004 09 07.20425	21 59 48.01	-13 01 20.1	20.2	704	2004 RF ₃₀	2004 09 07.22858	22 21 45.68	-11 56 08.8	19.6	704
2004 RT ₂₉	2004 09 07.21553	21 59 47.47	-13 01 22.7	19.6	704	2004 RF ₃₀	2004 09 09.17665	22 19 26.23	-11 47 51.5	19.3	704
2004 RT ₂₉	2004 09 07.22680	21 59 46.98	-13 01 26.1	20.2	704	2004 RF ₃₀	2004 09 09.18791	22 19 25.52	-11 47 49.3	19.3	704
2004 RT ₂₉	2004 09 09.17501	21 58 21.50	-13 11 10.7	19.1	704	2004 RF ₃₀	2004 09 09.19907	22 19 24.62	-11 47 46.2	19.6	704
2004 RT ₂₉	2004 09 09.19742	21 58 20.50	-13 11 17.4	19.7	704	2004 RF ₃₀	2004 09 09.21085	22 19 23.83	-11 47 42.8	19.6	704
2004 RT ₂₉	2004 09 09.20920	21 58 19.95	-13 11 20.3	19.7	704	2004 RF ₃₀	2004 09 09.22201	22 19 22.98	-11 47 39.1	19.9	704
2004 RT ₂₉	2004 09 09.22036	21 58 19.49	-13 11 24.4	19.7	704	2004 RC ₃₀	* 2004 09 07.18374	22 21 23.38	-14 31 06.8	19.2	704
2004 RU ₂₉	* 2004 09 07.18239	22 12 35.19	-11 46 18.6	19.3	704	2004 RC ₃₀	2004 09 07.19497	22 21 22.72	-14 31 10.5	19.5	704
2004 RU ₂₉	2004 09 07.19363	22 12 34.64	-11 46 22.0	19.7	704	2004 RC ₃₀	2004 09 07.20626	22 21 22.17	-14 31 14.9	19.3	704
2004 RU ₂₉	2004 09 07.20491	22 12 34.10	-11 46 24.5	19.9	704	2004 RC ₃₀	2004 09 07.21754	22 21 21.60	-14 31 19.0	19.2	704
2004 RU ₂₉	2004 09 07.21619	22 12 33.50	-11 46 27.9	19.8	704	2004 RC ₃₀	2004 09 07.22880	22 21 21.02	-14 31 23.4	19.7	704
2004 RU ₂₉	2004 09 07.22746	22 12 32.95	-11 46 30.1	19.7	704	2004 RC ₃₀	2004 09 09.17953	22 19 50.29	-14 43 25.1	18.9	704
2004 RU ₂₉	2004 09 09.17630	22 11 02.48	-11 54 39.3	19.2	704	2004 RC ₃₀	2004 09 09.19101	22 19 49.74	-14 43 29.0	19.1	704
2004 RU ₂₉	2004 09 09.18756	22 11 01.94	-11 54 42.3	19.6	704	2004 RC ₃₀	2004 09 09.20306	22 19 49.16	-14 43 32.5	19.7	704
2004 RU ₂₉	2004 09 09.19872	22 11 01.43	-11 54 45.2	19.3	704	2004 RC ₃₀	2004 09 09.21459	22 19 48.58	-14 43 37.7	19.3	704
2004 RU ₂₉	2004 09 09.21050	22 11 00.87	-11 54 48.7	19.3	704	2004 RC ₃₀	2004 09 09.22611	22 19 48.06	-14 43 42.0	19.0	704
2004 RU ₂₉	2004 09 09.22166	22 11 00.35	-11 54 50.8	19.8	704	2004 RH ₃₀	* 2004 09 07.18385	22 28 23.21	-14 29 26.0	18.7	704
2004 RV ₂₉	* 2004 09 07.18239	22 13 06.07	-11 05 02.2	19.6	704	2004 RH ₃₀	2004 09 07.19508	22 28 22.64	-14 29 27.4	19.1	704
2004 RV ₂₉	2004 09 07.19363	22 13 05.58	-11 05 07.8	19.7	704	2004 RH ₃₀	2004 09 07.20637	22 28 22.02	-14 29 28.6	19.4	704
2004 RV ₂₉	2004 09 07.20491	22 13 05.04	-11 05 13.3	20.2	704	2004 RH ₃₀	2004 09 07.21765	22 28 21.44	-14 29 30.5	19.6	704
2004 RV ₂₉	2004 09 07.21619	22 13 04.50	-11 05 19.2	19.8	704	2004 RH ₃₀	2004 09 07.22892	22 28 20.83	-14 29 32.4	19.6	704
2004 RV ₂₉	2004 09 07.22746	22 13 04.03	-11 05 25.1	19.7	704	2004 RH ₃₀	2004 09 09.18056	22 26 44.05	-14 34 22.0	19.0	704
2004 RV ₂₉	2004 09 09.19872	22 11 40.51	-11 22 05.2	19.6	704	2004 RH ₃₀	2004 09 09.19204	22 26 43.42	-14 34 23.1	18.9	704
2004 RV ₂₉	2004 09 09.21050	22 11 40.10	-11 22 11.3	19.4	704	2004 RH ₃₀	2004 09 09.20418	22 26 42.80	-14 34 24.8	19.4	704
2004 RV ₂₉	2004 09 09.22166	22 11 39.55	-11 22 16.6	19.6	704	2004 RH ₃₀	2004 09 09.21562	22 26 42.21	-14 34 26.6	19.4	704
2004 RW ₂₉	* 2004 09 07.18245	21 38 30.64	-20 43 41.2	19.4	704	2004 RH ₃₀	2004 09 09.22714	22 26 41.61	-14 34 28.3	19.6	704
2004 RW ₂₉	2004 09 07.19353	21 38 30.11	-20 43 43.9	19.9	704	2004 RJ ₃₀	* 2004 09 07.18385	22 32 16.30	-13 51 56.9	19.5	704
2004 RW ₂₉	2004 09 07.20455	21 38 29.66	-20 43 43.7	19.4	704	2004 RJ ₃₀	2004 09 07.19508	22 32 15.74	-13 51 58.8	19.7	704
2004 RW ₂₉	2004 09 07.21557	21 38 29.11	-20 43 44.0	19.9	704	2004 RJ ₃₀	2004 09 07.20637	22 32 15.05	-13 52 00.6	19.6	704
2004 RW ₂₉	2004 09 07.22659	21 38 28.55	-20 43 44.0	19.7	704	2004 RJ ₃₀	2004 09 07.21765	22 32 14.35	-13 52 02.1	19.7	704
2004 RW ₂₉	2004 09 09.18751	21 37 02.70	-20 44 30.1	20.3	704	2004 RJ ₃₀	2004 09 07.22892	22 32 13.66	-13 52 04.8	20.1	704
2004 RW ₂₉	2004 09 09.19895	21 37 02.14	-20 44 31.2	20.0	704	2004 RJ ₃₀	2004 09 09.18056	22 30 25.04	-13 58 06.3	18.9	704
2004 RW ₂₉	2004 09 09.21109	21 37 01.61	-20 44 32.3	20.3	704	2004 RJ ₃₀	2004 09 09.20418	22 30 23.70	-13 58 10.6	20.0	704
2004 RW ₂₉	2004 09 09.22256	21 37 01.07	-20 44 32.2	20.2	704	2004 RJ ₃₀	2004 09 09.21562	22 30 23.07	-13 58 12.3	19.6	704
2004 RY ₂₉	* 2004 09 07.18262	22 12 45.17	-14 09 51.5	19.6	704	2004 RJ ₃₀	2004 09 09.22714	22 30 22.37	-13 58 14.9	19.5	704
2004 RY ₂₉	2004 09 07.19385	22 12 44.67	-14 09 52.0	20.1	704	2004 RK ₃₀	* 2004 09 07.18408	22 30 23.84	-11 28 01.9	19.3	704
2004 RY ₂₉	2004 09 07.20514	22 12 44.23	-14 09 50.4	20.3	704	2004 RK ₃₀	2004 09 07.19531	22 30 23.10	-11 28 04.0	20.0	704
2004 RY ₂₉	2004 09 07.2164										

2004 RP ₃₀	* 2004 09 07.18485	22 33 38.19	-14 14 54.1	18.7	704	2004 RD ₃₁	2004 09 09.17694	21 46 08.73	-19 38 04.2	19.8	704
2004 RP ₃₀	2004 09 07.19609	22 33 37.50	-14 14 57.0	19.5	704	2004 RD ₃₁	2004 09 09.19986	21 46 07.81	-19 38 04.1	20.7	704
2004 RP ₃₀	2004 09 07.20738	22 33 36.84	-14 14 59.9	20.0	704	2004 RD ₃₁	2004 09 09.21199	21 46 07.39	-19 38 04.2	20.2	704
2004 RP ₃₀	2004 09 09.18056	22 31 47.23	-14 22 45.5	19.2	704	2004 RD ₃₁	2004 09 09.22347	21 46 06.80	-19 38 03.8	19.3	704
2004 RP ₃₀	2004 09 09.19204	22 31 46.58	-14 22 47.9	19.7	704	2004 RE ₃₁	* 2004 09 07.23033	21 54 46.57	-20 23 38.7	19.7	704
2004 RP ₃₀	2004 09 09.21562	22 31 45.17	-14 22 54.0	19.8	704	2004 RE ₃₁	2004 09 07.24136	21 54 46.16	-20 23 40.0	20.2	704
2004 RP ₃₀	2004 09 09.22714	22 31 44.72	-14 22 55.6	20.2	704	2004 RE ₃₁	2004 09 07.25239	21 54 45.69	-20 23 40.6	19.9	704
2004 RQ ₃₀	* 2004 09 07.18485	22 38 57.43	-13 56 31.6	19.3	704	2004 RE ₃₁	2004 09 07.26352	21 54 45.20	-20 23 42.4	19.6	704
2004 RQ ₃₀	2004 09 07.20738	22 38 56.32	-13 56 31.6	20.1	704	2004 RE ₃₁	2004 09 07.27455	21 54 44.70	-20 23 45.0	19.6	704
2004 RQ ₃₀	2004 09 07.22992	22 38 55.16	-13 56 33.3	19.8	704	2004 RE ₃₁	2004 09 09.17761	21 53 30.46	-20 27 28.6	19.6	704
2004 RQ ₃₀	2004 09 09.20474	22 37 22.35	-13 57 16.4	19.9	704	2004 RE ₃₁	2004 09 09.18909	21 53 29.99	-20 27 28.8	19.8	704
2004 RQ ₃₀	2004 09 09.21619	22 37 21.84	-13 57 16.4	19.8	704	2004 RE ₃₁	2004 09 09.20054	21 53 29.49	-20 27 31.1	20.3	704
2004 RQ ₃₀	2004 09 09.22770	22 37 21.22	-13 57 16.4	19.9	704	2004 RE ₃₁	2004 09 09.21267	21 53 29.03	-20 27 31.1	20.2	704
2004 RR ₃₀	* 2004 09 07.19187	21 52 01.24	-12 51 29.1	19.6	704	2004 RE ₃₁	2004 09 09.22415	21 53 28.56	-20 27 32.9	20.0	704
2004 RR ₃₀	2004 09 07.20315	21 52 00.75	-12 51 31.3	19.9	704	2004 RF ₃₁	* 2004 09 07.23112	22 02 21.59	-18 41 03.7	19.5	704
2004 RR ₃₀	2004 09 07.22570	21 51 59.84	-12 51 35.6	19.7	704	2004 RF ₃₁	2004 09 07.24215	22 02 21.02	-18 41 13.6	20.1	704
2004 RR ₃₀	2004 09 09.17418	21 50 46.68	-12 57 48.5	19.2	704	2004 RF ₃₁	2004 09 07.25318	22 02 20.69	-18 41 19.4	20.4	704
2004 RR ₃₀	2004 09 09.18543	21 50 46.25	-12 57 51.4	19.5	704	2004 RF ₃₁	2004 09 07.26431	22 02 20.14	-18 41 27.7	20.1	704
2004 RR ₃₀	2004 09 09.19660	21 50 45.78	-12 57 54.2	19.8	704	2004 RF ₃₁	2004 09 07.27534	22 02 19.73	-18 41 34.9	19.8	704
2004 RR ₃₀	2004 09 09.21954	21 50 44.93	-12 57 57.6	19.5	704	2004 RF ₃₁	2004 09 09.18955	22 01 07.79	-19 03 46.6	20.3	704
2004 RS ₃₀	* 2004 09 07.19231	21 53 23.06	-08 44 58.0	20.3	704	2004 RF ₃₁	2004 09 09.20099	22 01 07.39	-19 03 53.8	20.3	704
2004 RS ₃₀	2004 09 07.20359	21 53 22.48	-08 45 00.3	20.2	704	2004 RF ₃₁	2004 09 09.22460	22 01 06.44	-19 04 09.6	20.4	704
2004 RS ₃₀	2004 09 07.21487	21 53 22.09	-08 45 02.9	20.3	704	2004 RC ₃₁	* 2004 09 07.23112	22 03 15.38	-18 17 08.8	19.8	704
2004 RS ₃₀	2004 09 07.22614	21 53 21.44	-08 45 05.3	19.8	704	2004 RC ₃₁	2004 09 07.24215	22 03 14.94	-18 17 08.5	19.6	704
2004 RS ₃₀	2004 09 09.17465	21 51 58.91	-08 51 43.3	19.3	704	2004 RC ₃₁	2004 09 07.25318	22 03 14.43	-18 17 08.9	19.8	704
2004 RS ₃₀	2004 09 09.18591	21 51 58.43	-08 51 44.5	19.7	704	2004 RC ₃₁	2004 09 07.26431	22 03 13.92	-18 17 09.2	19.7	704
2004 RS ₃₀	2004 09 09.19707	21 51 57.94	-08 51 47.4	20.1	704	2004 RC ₃₁	2004 09 07.27534	22 03 13.56	-18 17 09.1	19.4	704
2004 RT ₃₀	* 2004 09 07.19231	21 54 19.38	-08 50 36.4	19.5	704	2004 RC ₃₁	2004 09 09.18955	22 02 02.44	-18 17 05.4	19.9	704
2004 RT ₃₀	2004 09 07.20359	21 54 18.99	-08 50 40.7	19.6	704	2004 RC ₃₁	2004 09 09.20099	22 02 01.95	-18 17 05.7	20.5	704
2004 RT ₃₀	2004 09 07.22614	21 54 18.16	-08 50 49.1	19.5	704	2004 RC ₃₁	2004 09 09.21312	22 02 01.54	-18 17 05.7	20.3	704
2004 RT ₃₀	2004 09 09.17465	21 53 10.90	-09 01 59.2	19.0	704	2004 RC ₃₁	2004 09 09.22460	22 02 01.06	-18 17 05.8	19.8	704
2004 RT ₃₀	2004 09 09.18591	21 53 10.46	-09 02 02.7	19.5	704	2004 RH ₃₁	* 2004 09 07.23171	22 46 24.71	-10 41 16.9	19.1	704
2004 RT ₃₀	2004 09 09.19707	21 53 10.13	-09 02 06.9	19.5	704	2004 RH ₃₁	2004 09 07.24365	22 46 24.09	-10 41 22.0	19.5	704
2004 RT ₃₀	2004 09 09.20885	21 53 09.64	-09 02 10.3	19.6	704	2004 RH ₃₁	2004 09 07.25490	22 46 23.54	-10 41 25.7	19.7	704
2004 RT ₃₀	2004 09 09.22001	21 53 09.26	-09 02 14.3	19.6	704	2004 RH ₃₁	2004 09 07.26638	22 46 22.93	-10 41 30.9	19.8	704
2004 RU ₃₀	* 2004 09 07.19253	21 57 34.86	-11 15 54.1	20.7	704	2004 RH ₃₁	2004 09 07.27783	22 46 22.22	-10 41 34.9	19.6	704
2004 RU ₃₀	2004 09 07.21509	21 57 33.64	-11 15 56.3	20.4	704	2004 RH ₃₁	2004 09 09.17978	22 44 42.64	-10 53 26.9	19.3	704
2004 RU ₃₀	2004 09 07.22636	21 57 32.99	-11 15 56.5	20.1	704	2004 RH ₃₁	2004 09 09.19098	22 44 42.01	-10 53 31.2	19.4	704
2004 RU ₃₀	2004 09 09.17489	21 55 49.21	-11 18 28.6	19.3	704	2004 RH ₃₁	2004 09 09.20214	22 44 41.39	-10 53 34.8	19.3	704
2004 RU ₃₀	2004 09 09.19730	21 55 48.00	-11 18 30.4	20.2	704	2004 RH ₃₁	2004 09 09.21392	22 44 40.76	-10 53 39.5	19.4	704
2004 RU ₃₀	2004 09 09.20909	21 55 47.43	-11 18 29.9	20.1	704	2004 RH ₃₁	2004 09 09.22528	22 44 40.14	-10 53 43.7	19.5	704
2004 RU ₃₀	2004 09 09.22025	21 55 46.81	-11 18 32.3	20.7	704	2004 RJ ₃₁	* 2004 09 07.23180	22 02 52.14	-19 48 19.3	19.7	704
2004 RU ₃₀	2004 09 10.20223	21 54 56.52	-11 19 40.2	19.9 V	691	2004 RJ ₃₁	2004 09 07.24283	22 02 51.67	-19 48 15.3	19.9	704
2004 RU ₃₀	2004 09 10.27553	21 54 52.59	-11 19 45.4	19.8 V	691	2004 RJ ₃₁	2004 09 07.25387	22 02 51.02	-19 48 12.2	19.9	704
2004 RU ₃₀	2004 09 10.30314	21 54 51.14	-11 19 47.1	19.9 V	691	2004 RJ ₃₁	2004 09 07.26500	22 02 50.49	-19 48 08.5	19.7	704
2004 RV ₃₀	* 2004 09 07.19254	21 22 04.26	-16 21 01.9	19.8	704	2004 RJ ₃₁	2004 09 07.27602	22 02 49.87	-19 48 05.1	20.1	704
2004 RV ₃₀	2004 09 07.20356	21 22 03.55	-16 20 54.3	19.6	704	2004 RJ ₃₁	2004 09 09.17795	22 01 22.82	-19 37 40.8	19.6	704
2004 RV ₃₀	2004 09 07.22560	21 22 02.17	-16 20 38.4	19.5	704	2004 RJ ₃₁	2004 09 09.18943	22 01 22.26	-19 37 36.3	19.9	704
2004 RV ₃₀	2004 09 09.12565	21 20 09.27	-15 58 07.7	19.3	704	2004 RJ ₃₁	2004 09 09.20088	22 01 21.69	-19 37 32.4	20.2	704
2004 RV ₃₀	2004 09 09.13680	21 20 08.60	-15 57 59.6	19.3	704	2004 RJ ₃₁	2004 09 09.21301	22 01 21.14	-19 37 28.6	20.1	704
2004 RV ₃₀	2004 09 09.15908	21 20 07.25	-15 57 44.9	19.2	704	2004 RJ ₃₁	2004 09 09.22449	22 01 20.72	-19 37 23.3	20.5	704
2004 RV ₃₀	2004 09 09.17023	21 20 06.60	-15 57 36.6	19.4	704	2004 RK ₃₁	* 2004 09 07.23182	22 39 18.18	-11 38 58.9	19.2	704
2004 RW ₃₀	* 2004 09 07.19363	22 09 48.94	-11 02 38.4	20.3	704	2004 RK ₃₁	2004 09 07.24375	22 39 17.48	-11 38 59.6	19.6	704
2004 RW ₃₀	2004 09 07.20491	22 09 48.40	-11 02 43.9	20.5	704	2004 RK ₃₁	2004 09 07.25501	22 39 16.85	-11 39 00.3	19.8	704
2004 RW ₃₀	2004 09 07.22746	22 09 47.31	-11 02 55.1	20.7	704	2004 RK ₃₁	2004 09 07.27794	22 39 15.62	-11 39 02.0	19.5	704
2004 RW ₃₀	2004 09 09.18756	22 08 19.93	-11 19 17.1	19.9	704	2004 RK ₃₁	2004 09 09.19284	22 37 34.69	-11 41 33.1	19.6	704
2004 RW ₃₀	2004 09 09.21050	22 08 18.85	-11 19 28.8	19.7	704	2004 RK ₃₁	2004 09 09.20498	22 37 34.03	-11 41 34.0	19.5	704
2004 RW ₃₀	2004 09 09.22166	22 08 18.30	-11 19 34.4	20.1	704	2004 RK ₃₁	2004 09 09.21642	22 37 33.40	-11 41 35.3	19.4	704
2004 RX ₃₀	* 2004 09 07.19373	21 31 31.48	-17 28 54.3	19.8	704	2004 RK ₃₁	2004 09 09.22794	22 37 32.78	-11 41 35.3	19.6	704
2004 RX ₃₀	2004 09 07.21577	21 31 30.71	-17 29 01.5	19.7	704	2004 RL ₃₁	* 2004 09 07.23182	22 41 45.96	-11 16 44.0	19.2	704
2004 RX ₃₀	2004 09 07.22679	21 31 30.24	-17 29 06.4	20.1	704	2004 RL ₃₁	2004 09 07.24375	22 41 45.32	-11 16 48.3	19.9	704
2004 RX ₃₀	2004 09 09.17626	21 30 27.16	-17 39 18.2	19.5	704	2004 RL ₃₁	2004 09 07.25501	22 41 44.76	-11 16 52.3	19.8	704
2004 RX ₃₀	2004 09 09.18774	21 30 26.81	-17 39 22.2	19.7	704	2004 RL ₃₁	2004 09 07.26649	22 41 44.20	-11 16 57.7	20.0	704
2004 RX ₃₀	2004 09 09.21132	21 30 25.97	-17 39 28.8	20.1	704	2004 RL ₃₁	2004 09 07.27794	22 41 43.60	-11 17 02.0	19.8	704
2004 RX ₃₀	2004 09 09.22279	21 30 25.63	-17 39 33.4	20.2	704	2004 RL ₃₁	2004 09 09.18148	22 40 11.81	-11 29 14.7	19.2	704
2004 RY ₃₀	* 2004 09 07.19531	22 30 08.86	-11 34 09.9	19.7	704	2004 RL ₃₁	2004 09 09.19296	22 40 11.26	-11 29 18.6	19.6	704
2004 RY ₃₀	2004 09 07.20660	22 30 08.34	-11 34 11.2	19.9	704	2004 RL ₃₁	2004 09 09.20509	22 40 10.65	-11 29 23.8	19.5	704
2004 RY ₃₀	2004 09 07.22914	22 30 07.11	-11 34 15.2	19.8	704	2004 RL ₃₁	2004 09 09.21654	22 40 10.08	-11 29 28.0	20.0	704
2004 RY ₃₀	2004 09 09.18909	22 28 29.16	-11 39 25.4	19.5	704	2004 RL ₃₁	2004 09 09.22805	22 40 09.49	-11 29 32.1	20.2	704
2004 RY ₃₀	2004 09 09.										

2004 RQ ₃₁	2004 09 07.26649	22 45 35.94	-11 28 47.5	20.3	704	2004 RC ₃₂	2004 09 09.20202	22 45 41.09	-09 12 58.6	19.5	704
2004 RQ ₃₁	2004 09 09.20509	22 43 46.99	-11 40 17.9	19.6	704	2004 RC ₃₂	2004 09 09.21380	22 45 40.55	-09 13 02.5	19.3	704
2004 RQ ₃₁	2004 09 09.21654	22 43 46.33	-11 40 21.1	20.3	704	2004 RC ₃₂	2004 09 09.22516	22 45 40.01	-09 13 07.8	19.4	704
2004 RQ ₃₁	2004 09 09.22805	22 43 45.74	-11 40 26.6	20.1	704	2004 RD ₃₂	* 2004 09 07.23261	22 46 49.38	-10 34 56.6	19.0	704
2004 RR ₃₁	* 2004 09 07.23205	22 41 03.20	-13 26 37.3	19.3	704	2004 RD ₃₂	2004 09 07.24454	22 46 48.80	-10 35 02.0	19.4	704
2004 RR ₃₁	2004 09 07.24398	22 41 02.40	-13 26 39.4	20.0	704	2004 RD ₃₂	2004 09 07.25580	22 46 48.17	-10 35 05.7	19.9	704
2004 RR ₃₁	2004 09 07.25523	22 41 01.77	-13 26 40.3	19.5	704	2004 RD ₃₂	2004 09 07.26728	22 46 47.64	-10 35 10.6	19.6	704
2004 RR ₃₁	2004 09 07.26672	22 41 00.96	-13 26 41.7	19.7	704	2004 RD ₃₂	2004 09 07.27873	22 46 47.07	-10 35 13.5	20.0	704
2004 RR ₃₁	2004 09 07.27817	22 41 00.31	-13 26 42.9	20.1	704	2004 RD ₃₂	2004 09 09.17978	22 45 15.79	-10 46 42.4	19.1	704
2004 RR ₃₁	2004 09 09.18113	22 39 04.57	-13 29 43.9	19.1	704	2004 RD ₃₂	2004 09 09.19098	22 45 15.28	-10 46 46.5	20.0	704
2004 RR ₃₁	2004 09 09.19261	22 39 03.86	-13 29 45.1	19.3	704	2004 RD ₃₂	2004 09 09.20214	22 45 14.70	-10 46 50.0	19.4	704
2004 RR ₃₁	2004 09 09.21619	22 39 02.37	-13 29 47.5	19.9	704	2004 RD ₃₂	2004 09 09.21392	22 45 14.16	-10 46 54.9	19.8	704
2004 RR ₃₁	2004 09 09.22770	22 39 01.64	-13 29 48.9	19.7	704	2004 RE ₃₂	* 2004 09 07.23261	22 48 07.55	-10 23 24.6	19.3	704
2004 RS ₃₁	* 2004 09 07.23216	22 46 19.47	-13 47 48.1	19.6	704	2004 RE ₃₂	2004 09 07.24454	22 48 07.06	-10 23 29.6	19.9	704
2004 RS ₃₁	2004 09 07.24409	22 46 18.48	-13 47 50.4	19.5	704	2004 RE ₃₂	2004 09 07.25580	22 48 06.53	-10 23 36.0	20.3	704
2004 RS ₃₁	2004 09 07.25535	22 46 17.70	-13 47 50.5	19.9	704	2004 RE ₃₂	2004 09 07.26728	22 48 05.97	-10 23 42.8	20.0	704
2004 RS ₃₁	2004 09 07.26683	22 46 17.00	-13 47 52.7	19.8	704	2004 RE ₃₂	2004 09 07.27873	22 48 05.48	-10 23 47.3	19.7	704
2004 RS ₃₁	2004 09 07.27828	22 46 16.14	-13 47 53.0	19.8	704	2004 RE ₃₂	2004 09 09.19388	22 46 41.11	-10 39 45.5	19.8	704
2004 RS ₃₁	2004 09 09.18171	22 44 07.98	-13 51 10.5	19.1	704	2004 RE ₃₂	2004 09 09.21746	22 46 40.04	-10 39 57.2	20.0	704
2004 RS ₃₁	2004 09 09.19320	22 44 07.18	-13 51 11.0	19.8	704	2004 RE ₃₂	2004 09 09.22898	22 46 39.52	-10 40 03.2	19.5	704
2004 RS ₃₁	2004 09 09.20533	22 44 06.29	-13 51 12.5	20.1	704	2004 RF ₃₂	* 2004 09 07.23261	22 49 22.28	-10 20 07.0	18.9	704
2004 RS ₃₁	2004 09 09.21677	22 44 05.54	-13 51 12.8	20.0	704	2004 RF ₃₂	2004 09 07.24454	22 49 21.69	-10 20 14.0	19.3	704
2004 RS ₃₁	2004 09 09.22829	22 44 04.74	-13 51 14.3	19.7	704	2004 RF ₃₂	2004 09 07.25580	22 49 21.14	-10 20 20.6	19.4	704
2004 RT ₃₁	* 2004 09 07.23216	22 47 38.28	-13 45 24.1	19.3	704	2004 RF ₃₂	2004 09 07.26728	22 49 20.55	-10 20 27.5	18.9	704
2004 RT ₃₁	2004 09 07.24409	22 47 37.73	-13 45 26.1	19.7	704	2004 RF ₃₂	2004 09 07.27873	22 49 19.92	-10 20 33.7	18.5	704
2004 RT ₃₁	2004 09 07.25535	22 47 37.07	-13 45 29.3	19.7	704	2004 RF ₃₂	2004 09 09.18240	22 47 49.60	-10 38 52.4	18.8	704
2004 RT ₃₁	2004 09 07.26683	22 47 36.44	-13 45 31.2	19.7	704	2004 RF ₃₂	2004 09 09.19388	22 47 48.98	-10 38 59.4	19.1	704
2004 RT ₃₁	2004 09 09.18206	22 45 57.24	-13 51 00.0	19.3	704	2004 RF ₃₂	2004 09 09.20602	22 47 48.44	-10 39 05.9	18.8	704
2004 RT ₃₁	2004 09 09.19354	22 45 56.56	-13 51 02.7	19.9	704	2004 RF ₃₂	2004 09 09.21746	22 47 47.85	-10 39 12.2	18.8	704
2004 RT ₃₁	2004 09 09.20567	22 45 56.00	-13 51 03.7	19.9	704	2004 RF ₃₂	2004 09 09.22898	22 47 47.23	-10 39 18.8	19.2	704
2004 RT ₃₁	2004 09 09.22863	22 45 54.76	-13 51 09.1	20.0	704	2004 RC ₃₂	* 2004 09 07.23269	22 12 39.86	-17 07 57.0	19.1	704
2004 RU ₃₁	* 2004 09 07.23216	22 49 22.77	-14 33 49.4	19.4	704	2004 RC ₃₂	2004 09 07.24372	22 12 39.12	-17 07 55.6	19.1	704
2004 RU ₃₁	2004 09 07.24409	22 49 22.01	-14 33 51.4	19.3	704	2004 RC ₃₂	2004 09 07.25475	22 12 38.36	-17 07 52.8	19.2	704
2004 RU ₃₁	2004 09 07.25535	22 49 21.26	-14 33 52.9	19.3	704	2004 RC ₃₂	2004 09 07.26588	22 12 37.66	-17 07 50.9	19.1	704
2004 RU ₃₁	2004 09 07.26683	22 49 20.54	-14 33 55.8	20.3	704	2004 RC ₃₂	2004 09 07.27691	22 12 36.97	-17 07 49.3	19.2	704
2004 RU ₃₁	2004 09 07.27828	22 49 19.79	-14 33 57.1	19.8	704	2004 RG ₃₂	2004 09 09.17908	22 10 42.30	-17 01 30.0	19.4	704
2004 RU ₃₁	2004 09 09.18275	22 47 23.04	-14 38 24.1	19.0	704	2004 RG ₃₂	2004 09 09.19056	22 10 41.61	-17 01 27.6	19.4	704
2004 RU ₃₁	2004 09 09.19423	22 47 22.31	-14 38 25.9	18.8	704	2004 RG ₃₂	2004 09 09.20261	22 10 40.89	-17 01 24.9	20.1	704
2004 RU ₃₁	2004 09 09.20636	22 47 21.56	-14 38 27.6	19.3	704	2004 RG ₃₂	2004 09 09.21414	22 10 40.20	-17 01 23.3	19.6	704
2004 RU ₃₁	2004 09 09.21781	22 47 20.82	-14 38 27.5	19.5	704	2004 RG ₃₂	2004 09 09.22562	22 10 39.46	-17 01 20.4	19.8	704
2004 RU ₃₁	2004 09 09.22932	22 47 20.11	-14 38 30.4	19.7	704	2004 RH ₃₂	* 2004 09 07.23269	22 13 19.97	-17 38 11.3	18.9	704
2004 RV ₃₁	* 2004 09 07.23227	22 48 24.74	-13 18 35.7	19.7	704	2004 RH ₃₂	2004 09 07.24372	22 13 19.40	-17 38 11.6	19.5	704
2004 RV ₃₁	2004 09 07.24421	22 48 24.27	-13 18 40.2	20.0	704	2004 RH ₃₂	2004 09 07.25475	22 13 18.84	-17 38 11.8	19.4	704
2004 RV ₃₁	2004 09 07.25546	22 48 23.61	-13 18 44.4	20.2	704	2004 RH ₃₂	2004 09 07.26588	22 13 18.30	-17 38 12.4	19.6	704
2004 RV ₃₁	2004 09 07.26695	22 48 22.97	-13 18 49.0	20.4	704	2004 RH ₃₂	2004 09 09.17897	22 11 51.89	-17 38 34.5	19.4	704
2004 RV ₃₁	2004 09 07.27839	22 48 22.47	-13 18 52.1	20.3	704	2004 RH ₃₂	2004 09 09.19045	22 11 51.34	-17 38 35.5	19.5	704
2004 RV ₃₁	2004 09 09.18206	22 46 51.27	-13 29 49.3	19.6	704	2004 RH ₃₂	2004 09 09.20249	22 11 50.76	-17 38 36.1	19.6	704
2004 RV ₃₁	2004 09 09.19354	22 46 50.65	-13 29 53.7	20.0	704	2004 RH ₃₂	2004 09 09.21403	22 11 50.30	-17 38 35.5	20.2	704
2004 RV ₃₁	2004 09 09.20567	22 46 50.11	-13 29 56.9	20.3	704	2004 RH ₃₂	2004 09 09.22550	22 11 49.67	-17 38 36.3	20.0	704
2004 RV ₃₁	2004 09 09.21712	22 46 49.50	-13 30 01.5	20.4	704	2004 RJ ₃₂	* 2004 09 07.23272	22 50 08.37	-08 56 53.0	19.4	704
2004 RW ₃₁	* 2004 09 07.23227	22 50 25.82	-12 50 39.9	19.4	704	2004 RJ ₃₂	2004 09 07.24465	22 50 07.67	-08 56 54.5	19.3	704
2004 RW ₃₁	2004 09 07.25546	22 50 24.31	-12 50 46.4	20.5	704	2004 RJ ₃₂	2004 09 07.25590	22 50 06.95	-08 56 56.6	20.0	704
2004 RW ₃₁	2004 09 07.26695	22 50 23.63	-12 50 49.2	19.7	704	2004 RJ ₃₂	2004 09 07.26739	22 50 06.23	-08 56 58.0	19.9	704
2004 RW ₃₁	2004 09 07.27839	22 50 22.86	-12 50 51.6	20.3	704	2004 RJ ₃₂	2004 09 07.27887	22 50 05.52	-08 56 59.9	19.9	704
2004 RW ₃₁	2004 09 09.19366	22 48 27.87	-12 58 29.4	20.2	704	2004 RJ ₃₂	2004 09 09.17990	22 48 12.78	-09 01 20.9	19.5	704
2004 RW ₃₁	2004 09 09.20579	22 48 27.16	-12 58 31.7	19.4	704	2004 RJ ₃₂	2004 09 09.20225	22 48 11.32	-09 01 23.3	19.7	704
2004 RW ₃₁	2004 09 09.21723	22 48 26.35	-12 58 34.2	20.5	704	2004 RJ ₃₂	2004 09 09.21404	22 48 10.67	-09 01 25.5	19.9	704
2004 RW ₃₁	2004 09 09.22875	22 48 25.77	-12 58 38.1	20.1	704	2004 RJ ₃₂	2004 09 09.22540	22 48 09.90	-09 01 26.8	19.8	704
2004 RX ₃₁	* 2004 09 07.23239	22 07 11.01	-18 35 32.3	19.4	704	2004 RK ₃₂	* 2004 09 07.23272	22 52 23.02	-09 15 39.9	19.2	704
2004 RX ₃₁	2004 09 07.25446	22 07 09.52	-18 35 28.3	20.0	704	2004 RK ₃₂	2004 09 07.25590	22 52 21.61	-09 15 43.7	20.2	704
2004 RX ₃₁	2004 09 07.26559	22 07 08.74	-18 35 26.8	19.9	704	2004 RK ₃₂	2004 09 07.26739	22 52 20.97	-09 15 46.1	19.9	704
2004 RX ₃₁	2004 09 09.17806	22 05 11.44	-18 27 53.6	19.6	704	2004 RK ₃₂	2004 09 07.27887	22 52 20.27	-09 15 47.3	20.1	704
2004 RX ₃₁	2004 09 09.18955	22 05 10.78	-18 27 50.2	19.8	704	2004 RK ₃₂	2004 09 09.17990	22 50 33.30	-09 20 27.4	19.3	704
2004 RX ₃₁	2004 09 09.20099	22 05 10.01	-18 27 47.2	20.2	704	2004 RK ₃₂	2004 09 09.19110	22 50 32.61	-09 20 28.6	19.5	704
2004 RX ₃₁	2004 09 09.21312	22 05 09.23	-18 27 44.1	20.0	704	2004 RK ₃₂	2004 09 09.20225	22 50 32.00	-09 20 30.4	20.0	704
2004 RX ₃₁	2004 09 09.22460	22 05 08.55	-18 27 41.8	20.1	704	2004 RK ₃₂	2004 09 09.21404	22 50 31.27	-09 20 32.6	19.7	704
2004 RY ₃₁	* 2004 09 07.23239	22 47 49.02	-11 53 01.7	19.4	704	2004 RK ₃₂	2004 09 09.22540	22 50 30.68	-09 20 33.8	19.7	704
2004 RY ₃₁	2004 09 07.24432	22 47 48.21	-11 52 59.1	19.7	704	2004 RL ₃₂	* 2004 09 07.23283	22 59 31.05	-09 55 52.6	19.1	704
2004 RY ₃₁	2004 09 07.25557	22 47 47.40	-11 52 55.2	20.0	704	2004 RL ₃₂	2004 09 07.24476	22 59 30.25	-09 55 55.2	19.3	704
2004 RY ₃₁	2004 09 07.26706										

2004 RP ₃₂	2004 09 07.26795	23 00 44.39	-14 18 30.8	19.5	704	2004 RB ₃₃	* 2004 09 07.23402	23 11 03.15	-10 38 29.0	18.9	704
2004 RP ₃₂	2004 09 07.27943	23 00 43.80	-14 18 35.5	19.8	704	2004 RB ₃₃	2004 09 07.24588	23 11 02.61	-10 38 35.4	19.5	704
2004 RP ₃₂	2004 09 09.18309	22 59 17.03	-14 33 15.8	19.5	704	2004 RB ₃₃	2004 09 07.25713	23 11 02.06	-10 38 40.0	19.9	704
2004 RP ₃₂	2004 09 09.19458	22 59 16.49	-14 33 20.5	19.7	704	2004 RB ₃₃	2004 09 07.26865	23 11 01.54	-10 38 47.1	20.1	704
2004 RP ₃₂	2004 09 09.20670	22 59 15.87	-14 33 26.1	19.6	704	2004 RB ₃₃	2004 09 07.28010	23 11 00.96	-10 38 52.7	19.6	704
2004 RP ₃₂	2004 09 09.21815	22 59 15.30	-14 33 31.3	19.3	704	2004 RB ₃₃	2004 09 09.18378	23 09 34.76	-10 54 21.6	19.8	704
2004 RP ₃₂	2004 09 09.22966	22 59 14.75	-14 33 36.2	19.7	704	2004 RB ₃₃	2004 09 09.19526	23 09 34.19	-10 54 26.0	19.5	704
2004 RQ ₃₂	* 2004 09 07.23327	23 01 30.08	-13 46 44.7	18.9	704	2004 RB ₃₃	2004 09 09.20739	23 09 33.68	-10 54 32.0	19.6	704
2004 RQ ₃₂	2004 09 07.24521	23 01 29.58	-13 46 52.6	19.2	704	2004 RB ₃₃	2004 09 09.21883	23 09 33.15	-10 54 36.7	19.6	704
2004 RQ ₃₂	2004 09 07.25646	23 01 29.07	-13 47 01.0	19.3	704	2004 RB ₃₃	2004 09 09.23035	23 09 32.61	-10 54 43.6	19.6	704
2004 RQ ₃₂	2004 09 07.26795	23 01 28.61	-13 47 09.1	19.3	704	2004 RC ₃₃	* 2004 09 07.23412	23 05 40.38	-11 41 33.8	18.9	704
2004 RQ ₃₂	2004 09 07.27943	23 01 28.10	-13 47 16.4	19.2	704	2004 RC ₃₃	2004 09 07.24599	23 05 39.60	-11 41 34.5	19.0	704
2004 RQ ₃₂	2004 09 09.18309	23 00 15.63	-14 08 33.0	19.1	704	2004 RC ₃₃	2004 09 07.25724	23 05 38.86	-11 41 36.1	19.3	704
2004 RQ ₃₂	2004 09 09.19458	23 00 15.13	-14 08 40.4	19.2	704	2004 RC ₃₃	2004 09 07.26876	23 05 38.06	-11 41 37.2	19.1	704
2004 RQ ₃₂	2004 09 09.20670	23 00 14.63	-14 08 49.0	19.4	704	2004 RC ₃₃	2004 09 07.28021	23 05 37.34	-11 41 38.3	18.8	704
2004 RQ ₃₂	2004 09 09.21815	23 00 14.14	-14 08 56.5	19.3	704	2004 RC ₃₃	2004 09 09.18344	23 03 37.98	-11 44 05.4	19.2	704
2004 RQ ₃₂	2004 09 09.22966	23 00 13.68	-14 09 04.1	19.4	704	2004 RC ₃₃	2004 09 09.19492	23 03 37.31	-11 44 06.4	19.6	704
2004 RR ₃₂	* 2004 09 07.23327	23 02 25.09	-14 16 17.2	18.5	704	2004 RC ₃₃	2004 09 09.20705	23 03 36.52	-11 44 07.5	19.4	704
2004 RR ₃₂	2004 09 07.24521	23 02 24.50	-14 16 20.7	18.5	704	2004 RC ₃₃	2004 09 09.21850	23 03 35.75	-11 44 07.7	19.5	704
2004 RR ₃₂	2004 09 07.25646	23 02 23.93	-14 16 24.6	18.8	704	2004 RC ₃₃	2004 09 09.23001	23 03 34.96	-11 44 08.5	19.6	704
2004 RR ₃₂	2004 09 07.26795	23 02 23.36	-14 16 28.2	18.8	704	2004 RD ₃₃	* 2004 09 07.23412	23 07 09.77	-11 09 15.6	19.1	704
2004 RR ₃₂	2004 09 07.27943	23 02 22.79	-14 16 31.8	18.8	704	2004 RD ₃₃	2004 09 07.24599	23 07 09.21	-11 09 19.1	19.7	704
2004 RR ₃₂	2004 09 09.18309	23 00 55.89	-14 25 56.5	18.4	704	2004 RD ₃₃	2004 09 07.25724	23 07 08.55	-11 09 22.0	19.9	704
2004 RR ₃₂	2004 09 09.19458	23 00 55.31	-14 26 00.1	18.6	704	2004 RD ₃₃	2004 09 07.26876	23 07 07.85	-11 09 26.4	19.8	704
2004 RR ₃₂	2004 09 09.20670	23 00 54.72	-14 26 03.2	19.1	704	2004 RD ₃₃	2004 09 07.28021	23 07 07.24	-11 09 29.5	19.1	704
2004 RR ₃₂	2004 09 09.21815	23 00 54.14	-14 26 06.6	18.5	704	2004 RD ₃₃	2004 09 09.18389	23 05 28.95	-11 19 05.1	19.1	704
2004 RR ₃₂	2004 09 09.22966	23 00 53.59	-14 26 09.8	18.7	704	2004 RD ₃₃	2004 09 09.19537	23 05 28.26	-11 19 09.0	19.7	704
2004 RS ₃₂	* 2004 09 07.23327	23 03 05.84	-13 59 24.5	19.5	704	2004 RD ₃₃	2004 09 09.20750	23 05 27.63	-11 19 12.5	19.7	704
2004 RS ₃₂	2004 09 07.24521	23 03 05.09	-13 59 27.3	19.4	704	2004 RD ₃₃	2004 09 09.21895	23 05 27.01	-11 19 15.7	19.3	704
2004 RS ₃₂	2004 09 07.25646	23 03 04.37	-13 59 29.5	19.6	704	2004 RD ₃₃	2004 09 09.23046	23 05 26.39	-11 19 19.2	19.5	704
2004 RS ₃₂	2004 09 07.26795	23 03 03.69	-13 59 31.1	19.6	704	2004 RE ₃₃	* 2004 09 07.23412	23 11 25.83	-12 03 12.4	19.6	704
2004 RS ₃₂	2004 09 07.27943	23 03 03.00	-13 59 33.5	19.5	704	2004 RE ₃₃	2004 09 07.24599	23 11 25.32	-12 03 15.9	19.8	704
2004 RS ₃₂	2004 09 09.18309	23 01 08.22	-14 05 08.9	19.5	704	2004 RE ₃₃	2004 09 07.25724	23 11 24.66	-12 03 21.3	20.1	704
2004 RS ₃₂	2004 09 09.19458	23 01 07.59	-14 05 10.4	19.6	704	2004 RE ₃₃	2004 09 07.28021	23 11 23.53	-12 03 28.7	19.4	704
2004 RS ₃₂	2004 09 09.20670	23 01 06.86	-14 05 11.3	20.0	704	2004 RE ₃₃	2004 09 09.18400	23 09 57.56	-12 15 00.8	19.2	704
2004 RS ₃₂	2004 09 09.21815	23 01 06.15	-14 05 14.4	19.5	704	2004 RE ₃₃	2004 09 09.19549	23 09 57.05	-12 15 05.3	19.8	704
2004 RT ₃₂	* 2004 09 07.23346	23 02 48.33	-12 45 14.5	18.6	704	2004 RE ₃₃	2004 09 09.20762	23 09 56.42	-12 15 09.5	19.4	704
2004 RT ₃₂	2004 09 07.24533	23 02 47.68	-12 45 14.7	19.1	704	2004 RE ₃₃	2004 09 09.21906	23 09 55.91	-12 15 13.5	20.0	704
2004 RT ₃₂	2004 09 07.25658	23 02 47.02	-12 45 15.6	18.9	704	2004 RE ₃₃	2004 09 09.23057	23 09 55.31	-12 15 17.7	19.5	704
2004 RT ₃₂	2004 09 07.26810	23 02 46.39	-12 45 15.6	19.1	704	2004 RF ₃₃	* 2004 09 07.23416	22 28 47.69	-17 04 48.3	19.7	704
2004 RT ₃₂	2004 09 07.27954	23 02 45.75	-12 45 16.6	18.9	704	2004 RF ₃₃	2004 09 07.24520	22 28 46.91	-17 04 47.6	19.6	704
2004 RT ₃₂	2004 09 09.19469	23 01 03.49	-12 46 31.5	18.9	704	2004 RF ₃₃	2004 09 07.25633	22 28 46.15	-17 04 45.8	19.6	704
2004 RT ₃₂	2004 09 09.20682	23 01 02.80	-12 46 32.0	19.5	704	2004 RF ₃₃	2004 09 07.26736	22 28 45.43	-17 04 43.4	19.4	704
2004 RT ₃₂	2004 09 09.21827	23 01 02.13	-12 46 32.4	19.7	704	2004 RF ₃₃	2004 09 07.27839	22 28 44.68	-17 04 42.4	19.3	704
2004 RT ₃₂	2004 09 09.22978	23 01 01.49	-12 46 33.0	19.2	704	2004 RF ₃₃	2004 09 09.17998	22 26 44.34	-16 59 51.3	19.1	704
2004 RU ₃₂	* 2004 09 07.23346	23 03 00.56	-12 13 28.9	19.3	704	2004 RF ₃₃	2004 09 09.19147	22 26 43.61	-16 59 49.2	19.4	704
2004 RU ₃₂	2004 09 07.24533	23 02 59.85	-12 13 31.5	19.5	704	2004 RF ₃₃	2004 09 09.20351	22 26 42.86	-16 59 46.7	19.7	704
2004 RU ₃₂	2004 09 07.25658	23 02 59.19	-12 13 34.5	19.5	704	2004 RF ₃₃	2004 09 09.22656	22 26 41.32	-16 59 43.5	19.8	704
2004 RU ₃₂	2004 09 07.26810	23 02 58.45	-12 13 37.1	19.5	704	2004 RG ₃₃	* 2004 09 07.23424	23 09 10.45	-12 15 28.8	19.1	704
2004 RU ₃₂	2004 09 07.27954	23 02 57.75	-12 13 39.2	19.5	704	2004 RG ₃₃	2004 09 07.24610	23 09 09.84	-12 15 34.2	20.1	704
2004 RU ₃₂	2004 09 09.19469	23 01 06.80	-12 20 06.7	19.2	704	2004 RG ₃₃	2004 09 07.25735	23 09 09.23	-12 15 36.2	19.7	704
2004 RU ₃₂	2004 09 09.20682	23 01 06.13	-12 20 08.7	19.8	704	2004 RC ₃₃	2004 09 07.26887	23 09 08.60	-12 15 40.3	19.8	704
2004 RU ₃₂	2004 09 09.21827	23 01 05.36	-12 20 11.5	19.6	704	2004 RC ₃₃	2004 09 07.28032	23 09 08.04	-12 15 44.9	20.1	704
2004 RU ₃₂	2004 09 09.22978	23 01 04.71	-12 20 14.0	19.8	704	2004 RC ₃₃	2004 09 09.18400	23 07 32.46	-12 27 01.9	19.3	704
2004 RV ₃₂	* 2004 09 07.23358	23 00 30.13	-11 10 57.0	19.1	704	2004 RC ₃₃	2004 09 09.19549	23 07 31.93	-12 27 05.3	19.6	704
2004 RV ₃₂	2004 09 07.24544	23 00 29.43	-11 10 59.2	19.5	704	2004 RC ₃₃	2004 09 09.21906	23 07 30.69	-12 27 14.4	19.8	704
2004 RV ₃₂	2004 09 07.25669	23 00 28.80	-11 11 02.3	19.6	704	2004 RC ₃₃	2004 09 09.23057	23 07 30.14	-12 27 19.1	19.8	704
2004 RV ₃₂	2004 09 07.26821	23 00 28.14	-11 11 05.3	19.6	704	2004 RH ₃₃	* 2004 09 07.23424	23 10 19.93	-12 15 18.4	17.8	704
2004 RV ₃₂	2004 09 07.27966	23 00 27.50	-11 11 07.7	19.7	704	2004 RH ₃₃	2004 09 07.24610	23 10 19.25	-12 15 18.0	18.0	704
2004 RV ₃₂	2004 09 09.18252	22 58 44.47	-11 18 58.6	19.3	704	2004 RH ₃₃	2004 09 07.25735	23 10 18.60	-12 15 16.5	18.1	704
2004 RV ₃₂	2004 09 09.19400	22 58 43.85	-11 19 01.2	19.1	704	2004 RH ₃₃	2004 09 07.26887	23 10 17.91	-12 15 15.6	17.8	704
2004 RV ₃₂	2004 09 09.20613	22 58 43.14	-11 19 04.6	19.2	704	2004 RH ₃₃	2004 09 07.28032	23 10 17.24	-12 15 14.9	18.1	704
2004 RV ₃₂	2004 09 09.21758	22 58 42.51	-11 19 07.0	19.6	704	2004 RH ₃₃	2004 09 09.18400	23 08 31.80	-12 12 59.5	17.9	704
2004 RV ₃₂	2004 09 09.22909	22 58 41.89	-11 19 10.4	19.4	704	2004 RH ₃₃	2004 09 09.19549	23 08 31.13	-12 12 58.4	17.9	704
2004 RW ₃₂	* 2004 09 07.23380	23 01 38.52	-10 34 30.1	19.1	704	2004 RH ₃₃	2004 09 09.20762	23 08 30.45	-12 12 57.9	18.0	704
2004 RW ₃₂	2004 09 07.24566	23 01 37.85	-10 34 33.1	19.4	704	2004 RH ₃₃	2004 09 09.21906	23 08 29.78	-12 12 56.9	18.3	704
2004 RW ₃₂	2004 09 07.25691	23 01 37.20	-10 34 37.2	19.6	704	2004 RH ₃₃	2004 09 09.23057	23 08 29.12	-12 12 56.0	18.1	704
2004 RW ₃₂	2004 09 07.26843	23 01 36.55	-10 34 41.6	20.1	704	2004 RJ ₃₃	* 2004 09 07.23424	23 11 25.04	-12 18 11.6	19.8	704
2004 RW ₃₂	2004 09 07.27988	23 01 35.90	-10 34 44.2	19.4	704	2004 RJ ₃₃	2004 09 07.24610	23 11 24.56	-12 18 16.2	20.5	704
2004 RW ₃₂	2004 09 09.18355</										

2004 RN ₃₃	2004 09 09.18067	22 31 30.88	-15 18 00.1	19.0	704	2004 RZ ₃₃	* 2004 09 07.23468	23 16 14.03	-11 57 23.4	18.7	704
2004 RN ₃₃	2004 09 09.19215	22 31 30.37	-15 18 03.5	19.2	704	2004 RZ ₃₃	2004 09 07.24654	23 16 13.29	-11 57 24.9	19.2	704
2004 RN ₃₃	2004 09 09.20429	22 31 29.80	-15 18 08.0	19.6	704	2004 RZ ₃₃	2004 09 07.25779	23 16 12.74	-11 57 25.9	19.7	704
2004 RN ₃₃	2004 09 09.21573	22 31 29.31	-15 18 11.3	19.1	704	2004 RZ ₃₃	2004 09 07.26939	23 16 12.13	-11 57 27.4	19.2	704
2004 RN ₃₃	2004 09 09.22725	22 31 28.72	-15 18 15.2	19.5	704	2004 RZ ₃₃	2004 09 07.28076	23 16 11.40	-11 57 29.2	19.0	704
2004 RO ₃₃	* 2004 09 07.23446	23 12 25.32	-13 28 16.6	19.2	704	2004 RZ ₃₃	2004 09 09.18435	23 14 29.97	-12 01 07.0	18.7	704
2004 RO ₃₃	2004 09 07.24632	23 12 24.43	-13 28 14.1	19.2	704	2004 RZ ₃₃	2004 09 09.19583	23 14 29.30	-12 01 07.7	18.5	704
2004 RO ₃₃	2004 09 07.25757	23 12 23.70	-13 28 14.3	20.1	704	2004 RZ ₃₃	2004 09 09.20796	23 14 28.68	-12 01 08.3	18.9	704
2004 RO ₃₃	2004 09 07.26917	23 12 22.91	-13 28 12.6	19.3	704	2004 RZ ₃₃	2004 09 09.21940	23 14 28.04	-12 01 09.8	18.5	704
2004 RO ₃₃	2004 09 07.28054	23 12 22.22	-13 28 12.7	19.7	704	2004 RZ ₃₃	2004 09 09.23092	23 14 27.37	-12 01 11.3	18.9	704
2004 RO ₃₃	2004 09 09.18412	23 10 19.41	-13 25 51.1	19.1	704	2004 RA ₃₄	* 2004 09 07.23468	23 16 48.80	-11 41 16.1	19.2	704
2004 RO ₃₃	2004 09 09.19560	23 10 18.62	-13 25 50.9	19.8	704	2004 RA ₃₄	2004 09 07.24654	23 16 48.15	-11 41 21.6	19.2	704
2004 RO ₃₃	2004 09 09.20773	23 10 17.79	-13 25 49.3	19.2	704	2004 RA ₃₄	2004 09 07.25779	23 16 47.55	-11 41 25.3	19.9	704
2004 RO ₃₃	2004 09 09.21917	23 10 17.04	-13 25 48.5	19.2	704	2004 RA ₃₄	2004 09 07.26939	23 16 46.93	-11 41 29.7	19.7	704
2004 RO ₃₃	2004 09 09.23069	23 10 16.34	-13 25 47.5	20.1	704	2004 RA ₃₄	2004 09 07.28076	23 16 46.28	-11 41 34.5	19.7	704
2004 RP ₃₃	* 2004 09 07.23446	23 12 49.65	-14 07 54.6	19.2	704	2004 RA ₃₄	2004 09 09.19583	23 15 06.31	-11 53 44.8	19.2	704
2004 RP ₃₃	2004 09 07.24632	23 12 48.96	-14 07 59.3	19.1	704	2004 RA ₃₄	2004 09 09.20796	23 15 05.69	-11 53 49.8	19.6	704
2004 RP ₃₃	2004 09 07.25757	23 12 48.20	-14 08 04.6	20.0	704	2004 RA ₃₄	2004 09 09.21940	23 15 04.98	-11 53 53.7	19.4	704
2004 RP ₃₃	2004 09 07.26917	23 12 47.55	-14 08 09.9	19.8	704	2004 RB ₃₄	* 2004 07.23479	23 08 02.70	-09 22 52.4	19.1	704
2004 RP ₃₃	2004 09 07.28054	23 12 46.92	-14 08 16.8	19.9	704	2004 RB ₃₄	2004 09 07.25791	23 08 01.59	-09 22 29.3	19.8	704
2004 RP ₃₃	2004 09 09.18412	23 10 58.41	-14 22 26.5	19.0	704	2004 RB ₃₄	2004 09 07.26950	23 08 00.95	-09 22 33.5	19.9	704
2004 RP ₃₃	2004 09 09.19560	23 10 57.73	-14 22 32.3	20.2	704	2004 RB ₃₄	2004 09 07.28087	23 08 00.38	-09 22 36.6	20.1	704
2004 RP ₃₃	2004 09 09.21917	23 10 56.28	-14 22 41.6	19.6	704	2004 RB ₃₄	2004 09 09.18366	23 06 27.43	-09 32 02.0	19.6	704
2004 RP ₃₃	2004 09 09.23069	23 10 55.64	-14 22 47.0	20.3	704	2004 RB ₃₄	2004 09 09.20727	23 06 26.23	-09 32 09.1	20.0	704
2004 RQ ₃₃	* 2004 09 07.23446	23 12 58.00	-14 17 39.0	19.4	704	2004 RB ₃₄	2004 09 09.23023	23 06 25.05	-09 32 15.3	19.9	704
2004 RQ ₃₃	2004 09 07.24632	23 12 57.17	-14 17 42.2	19.2	704	2004 RC ₃₄	* 2004 07.23479	23 12 03.66	-09 39 42.8	19.5	704
2004 RQ ₃₃	2004 09 07.25757	23 12 56.50	-14 17 46.0	20.0	704	2004 RC ₃₄	2004 09 07.24665	23 12 02.90	-09 39 44.8	19.5	704
2004 RQ ₃₃	2004 09 07.26917	23 12 55.79	-14 17 50.6	19.7	704	2004 RC ₃₄	2004 09 07.25791	23 12 02.29	-09 39 47.1	19.6	704
2004 RQ ₃₃	2004 09 09.19560	23 11 02.98	-14 27 59.5	19.9	704	2004 RC ₃₄	2004 09 07.26950	23 12 01.63	-09 39 49.9	19.5	704
2004 RQ ₃₃	2004 09 09.20773	23 11 02.13	-14 28 04.5	19.6	704	2004 RC ₃₄	2004 09 09.19526	23 10 18.15	-09 46 41.0	19.4	704
2004 RQ ₃₃	2004 09 09.21917	23 11 01.52	-14 28 06.1	19.9	704	2004 RC ₃₄	2004 09 09.20739	23 10 17.48	-09 46 43.5	19.5	704
2004 RQ ₃₃	2004 09 09.23069	23 11 00.82	-14 28 10.5	20.1	704	2004 RC ₃₄	2004 09 09.21883	23 10 16.86	-09 46 45.6	19.8	704
2004 RR ₃₃	* 2004 09 07.23446	23 12 58.06	-13 30 29.7	19.5	704	2004 RC ₃₄	2004 09 09.23035	23 10 16.13	-09 46 47.7	19.1	704
2004 RR ₃₃	2004 09 07.25757	23 12 57.01	-13 30 40.4	19.8	704	2004 RD ₃₄	* 2004 07.23490	23 12 37.51	-10 07 35.2	19.3	704
2004 RR ₃₃	2004 09 07.26917	23 12 56.40	-13 30 45.7	19.8	704	2004 RD ₃₄	2004 09 07.24676	23 12 36.95	-10 07 41.9	19.3	704
2004 RR ₃₃	2004 09 07.28054	23 12 55.95	-13 30 51.1	19.3	704	2004 RD ₃₄	2004 09 07.25802	23 12 36.35	-10 07 47.2	19.7	704
2004 RR ₃₃	2004 09 09.18412	23 11 36.44	-13 45 35.4	19.3	704	2004 RD ₃₄	2004 09 07.28098	23 12 35.20	-10 07 58.2	19.7	704
2004 RR ₃₃	2004 09 09.19560	23 11 35.89	-13 45 41.6	19.6	704	2004 RD ₃₄	2004 09 09.19526	23 11 00.07	-10 22 42.9	19.3	704
2004 RR ₃₃	2004 09 09.20773	23 11 35.38	-13 45 46.6	19.5	704	2004 RD ₃₄	2004 09 09.20739	23 10 59.44	-10 22 48.3	19.3	704
2004 RR ₃₃	2004 09 09.21917	23 11 34.84	-13 45 51.7	19.5	704	2004 RD ₃₄	2004 09 09.21883	23 10 58.84	-10 22 53.9	19.5	704
2004 RR ₃₃	2004 09 09.23069	23 11 34.46	-13 45 56.8	19.6	704	2004 RD ₃₄	2004 09 09.23035	23 10 58.21	-10 22 58.2	19.9	704
2004 RS ₃₃	* 2004 09 07.23446	23 13 16.91	-13 52 02.9	18.9	704	2004 RE ₃₄	* 2004 07.23490	23 13 44.94	-10 26 36.4	18.7	704
2004 RS ₃₃	2004 09 07.24632	23 13 16.42	-13 52 10.7	19.1	704	2004 RE ₃₄	2004 09 07.24676	23 13 44.49	-10 26 41.2	19.1	704
2004 RS ₃₃	2004 09 07.25757	23 13 15.99	-13 52 16.6	19.4	704	2004 RE ₃₄	2004 09 07.25802	23 13 44.02	-10 26 46.4	19.4	704
2004 RS ₃₃	2004 09 07.26917	23 13 15.53	-13 52 24.1	19.4	704	2004 RE ₃₄	2004 09 07.26961	23 13 43.58	-10 26 50.9	19.4	704
2004 RS ₃₃	2004 09 07.28054	23 13 15.01	-13 52 30.1	19.0	704	2004 RE ₃₄	2004 09 07.28098	23 13 43.05	-10 26 56.6	19.2	704
2004 RS ₃₃	2004 09 09.18412	23 11 59.82	-14 11 06.4	18.9	704	2004 RE ₃₄	2004 09 09.18378	23 12 24.91	-10 40 16.7	19.6	704
2004 RS ₃₃	2004 09 09.19560	23 11 59.33	-14 11 13.5	19.3	704	2004 RE ₃₄	2004 09 09.19526	23 12 24.46	-10 40 21.7	19.8	704
2004 RS ₃₃	2004 09 09.20773	23 11 58.84	-14 11 20.0	19.9	704	2004 RE ₃₄	2004 09 09.20739	23 12 23.93	-10 40 28.1	19.6	704
2004 RS ₃₃	2004 09 09.21917	23 11 58.39	-14 11 26.8	19.4	704	2004 RE ₃₄	2004 09 09.21883	23 12 23.39	-10 40 32.4	20.0	704
2004 RS ₃₃	2004 09 09.23069	23 11 57.85	-14 11 33.4	19.8	704	2004 RE ₃₄	2004 09 09.23035	23 12 22.96	-10 40 36.9	19.8	704
2004 RT ₃₃	* 2004 09 07.23456	22 32 08.13	-15 54 34.3	19.4	704	2004 RF ₃₄	* 2004 09 07.23490	23 17 21.54	-10 10 42.5	18.8	704
2004 RT ₃₃	2004 09 07.24559	22 32 07.65	-15 54 39.5	19.2	704	2004 RF ₃₄	2004 09 07.26961	23 17 20.05	-10 11 09.3	19.5	704
2004 RT ₃₃	2004 09 07.25672	22 32 07.16	-15 54 43.4	19.5	704	2004 RF ₃₄	2004 09 07.28098	23 17 19.56	-10 11 16.9	19.7	704
2004 RT ₃₃	2004 09 07.26775	22 32 06.61	-15 54 47.9	19.9	704	2004 RF ₃₄	2004 09 09.19628	23 15 59.72	-10 34 43.9	19.5	704
2004 RT ₃₃	2004 09 07.27878	22 32 06.02	-15 54 52.7	19.4	704	2004 RF ₃₄	2004 09 09.20841	23 15 59.25	-10 34 53.0	19.4	704
2004 RT ₃₃	2004 09 09.18090	22 30 40.82	-16 07 42.6	19.3	704	2004 RF ₃₄	2004 09 09.21986	23 15 58.78	-10 35 01.7	19.1	704
2004 RT ₃₃	2004 09 09.19238	22 30 40.33	-16 07 47.0	19.6	704	2004 RF ₃₄	2004 09 09.23137	23 15 58.23	-10 35 10.6	19.3	704
2004 RT ₃₃	2004 09 09.20451	22 30 39.71	-16 07 51.2	19.8	704	2004 RG ₃₄	* 2004 07.23490	23 18 07.20	-10 22 11.8	19.1	704
2004 RT ₃₃	2004 09 09.21596	22 30 39.24	-16 07 56.4	19.8	704	2004 RG ₃₄	2004 09 07.24676	23 18 06.55	-10 22 12.8	19.0	704
2004 RT ₃₃	2004 09 09.22747	22 30 38.70	-16 08 01.7	19.9	704	2004 RG ₃₄	2004 09 07.25802	23 18 05.91	-10 22 14.9	19.8	704
2004 RU ₃₃	* 2004 09 07.23457	23 12 49.99	-13 05 30.7	18.6	704	2004 RG ₃₄	2004 09 07.26961	23 18 05.21	-10 22 16.2	19.8	704
2004 RU ₃₃	2004 09 07.24643	23 12 49.53	-13 05 40.3	19.2	704	2004 RG ₃₄	2004 09 07.28098	23 18 04.58	-10 22 19.4	20.1	704
2004 RU ₃₃	2004 09 07.25768	23 12 49.07	-13 05 48.8	19.3	704	2004 RG ₃₄	2004 09 09.18480	23 16 16.22	-10 26 57.3	19.6	704
2004 RU ₃₃	2004 09 07.26928	23 12 48.63	-13 05 56.0	20.4	704	2004 RG ₃₄	2004 09 09.19628	23 16 15.53	-10 26 59.0	19.8	704
2004 RU ₃₃	2004 09 07.28065	23 12 48.12	-13 06 04.2	18.9	704	2004 RC ₃₄	2004 09 09.20841	23 16 14.80	-10 27 00.8	19.1	704
2004 RU ₃₃	2004 09 09.18412	23 11 34.91	-13 28 40.2	18.9	704	2004 RC ₃₄	2004 09 09.23137	23 16 13.45	-10 27 04.4	18.8	704
2004 RU ₃₃	2004 09 09.19560	23 11 34.53	-13 28 47.7	20.1	704	2004 RH ₃₄	* 2004 07.23490	23 18 14.63	-10 17 04.6	18.6	704
2004 RU ₃₃	2004 09 09.20773	23 11 33.97	-13 28 56.7	19.4	704	2004 RH ₃₄	2004 09 07.24676	23 18 14.05	-10 17 08.9	18.6	704
2004 RU ₃₃	2004 09 09.21917	23 11									

2004 RM ₃₄	2004 09 07.25823	23 20 09.65	-10 01 52.2	19.9	704	2004 RX ₃₄	2004 09 07.28186	23 25 12.54	-12 00 58.0	19.5	704
2004 RM ₃₄	2004 09 07.26983	23 20 09.25	-10 02 02.4	19.6	704	2004 RX ₃₄	2004 09 09.20898	23 23 47.91	-12 22 53.7	19.6	704
2004 RM ₃₄	2004 09 07.28120	23 20 08.85	-10 02 12.8	20.0	704	2004 RX ₃₄	2004 09 09.22042	23 23 47.36	-12 23 00.9	19.2	704
2004 RM ₃₄	2004 09 09.18514	23 19 03.69	-10 29 57.2	18.9	704	2004 RX ₃₄	2004 09 09.23193	23 23 46.84	-12 23 09.4	19.6	704
2004 RM ₃₄	2004 09 09.19662	23 19 03.23	-10 30 06.8	19.1	704	2004 RY ₃₄	* 2004 09 07.23578	23 29 47.41	-11 01 41.6	19.3	704
2004 RM ₃₄	2004 09 09.20875	23 19 02.81	-10 30 17.7	19.3	704	2004 RY ₃₄	2004 09 07.24764	23 29 46.79	-11 01 46.9	19.6	704
2004 RM ₃₄	2004 09 09.22020	23 19 02.36	-10 30 28.5	19.8	704	2004 RY ₃₄	2004 09 07.25889	23 29 46.30	-11 01 50.9	19.7	704
2004 RN ₃₄	* 2004 09 07.23512	23 23 25.80	-10 43 50.9	18.5	704	2004 RY ₃₄	2004 09 07.27049	23 29 45.74	-11 01 55.4	19.8	704
2004 RN ₃₄	2004 09 07.24698	23 23 25.15	-10 43 55.0	18.3	704	2004 RY ₃₄	2004 09 07.28186	23 29 45.19	-11 02 00.9	19.4	704
2004 RN ₃₄	2004 09 07.25823	23 23 24.59	-10 43 58.6	18.9	704	2004 RY ₃₄	2004 09 09.18548	23 28 16.26	-11 15 20.4	19.1	704
2004 RN ₃₄	2004 09 07.26983	23 23 23.99	-10 44 02.5	18.8	704	2004 RY ₃₄	2004 09 09.19696	23 28 15.68	-11 15 26.4	19.1	704
2004 RN ₃₄	2004 09 07.28120	23 23 23.40	-10 44 07.0	18.9	704	2004 RY ₃₄	2004 09 09.20909	23 28 15.11	-11 15 30.5	19.8	704
2004 RN ₃₄	2004 09 09.18514	23 21 50.61	-10 54 54.1	18.5	704	2004 RZ ₃₄	* 2004 09 07.23578	23 30 03.97	-11 56 08.0	19.1	704
2004 RN ₃₄	2004 09 09.19662	23 21 49.99	-10 54 58.4	18.6	704	2004 RZ ₃₄	2004 09 07.24764	23 30 03.33	-11 56 11.9	19.3	704
2004 RN ₃₄	2004 09 09.20875	23 21 49.38	-10 55 02.5	18.4	704	2004 RZ ₃₄	2004 09 07.25889	23 30 02.78	-11 56 14.2	19.5	704
2004 RN ₃₄	2004 09 09.22020	23 21 48.74	-10 55 06.3	18.7	704	2004 RZ ₃₄	2004 09 07.27049	23 30 02.14	-11 56 18.1	19.9	704
2004 RN ₃₄	2004 09 09.23171	23 21 48.17	-10 55 10.3	18.7	704	2004 RZ ₃₄	2004 09 07.28186	23 30 01.52	-11 56 20.0	19.8	704
2004 RO ₃₄	* 2004 09 07.23512	23 24 42.95	-09 52 21.5	18.7	704	2004 RZ ₃₄	2004 09 09.18548	23 28 24.35	-12 03 43.1	19.3	704
2004 RO ₃₄	2004 09 07.24698	23 24 42.33	-09 52 25.6	19.0	704	2004 RZ ₃₄	2004 09 09.19696	23 28 23.72	-12 03 45.6	19.2	704
2004 RO ₃₄	2004 09 07.25823	23 24 41.76	-09 52 29.1	19.1	704	2004 RZ ₃₄	2004 09 09.20909	23 28 23.09	-12 03 48.1	19.4	704
2004 RO ₃₄	2004 09 07.26983	23 24 41.18	-09 52 32.4	19.2	704	2004 RZ ₃₄	2004 09 09.22054	23 28 22.46	-12 03 51.3	19.6	704
2004 RO ₃₄	2004 09 09.18514	23 23 08.74	-10 02 44.3	18.4	704	2004 RZ ₃₄	2004 09 09.23205	23 28 21.83	-12 03 54.2	19.4	704
2004 RO ₃₄	2004 09 09.19662	23 23 08.15	-10 02 47.5	18.9	704	2004 RA ₃₅	* 2004 09 07.23578	23 30 08.63	-11 38 30.7	19.3	704
2004 RO ₃₄	2004 09 09.20875	23 23 07.54	-10 02 51.5	18.6	704	2004 RA ₃₅	2004 09 07.24764	23 30 08.00	-11 38 35.1	19.3	704
2004 RO ₃₄	2004 09 09.22020	23 23 06.95	-10 02 55.4	18.6	704	2004 RA ₃₅	2004 09 07.25889	23 30 07.44	-11 38 41.0	19.4	704
2004 RO ₃₄	2004 09 09.23171	23 23 06.36	-10 02 59.3	18.8	704	2004 RA ₃₅	2004 09 07.27049	23 30 06.85	-11 38 46.4	19.7	704
2004 RP ₃₄	* 2004 09 07.23523	23 21 09.92	-11 21 28.5	19.4	704	2004 RA ₃₅	2004 09 07.28186	23 30 06.22	-11 38 51.1	19.8	704
2004 RP ₃₄	2004 09 07.24709	23 21 09.25	-11 21 31.0	19.7	704	2004 RA ₃₅	2004 09 09.18548	23 28 30.27	-11 52 17.6	19.1	704
2004 RP ₃₄	2004 09 07.25834	23 21 08.65	-11 21 32.2	19.9	704	2004 RA ₃₅	2004 09 09.19696	23 28 29.65	-11 52 21.8	19.0	704
2004 RP ₃₄	2004 09 07.26994	23 21 08.01	-11 21 33.7	19.7	704	2004 RA ₃₅	2004 09 09.20909	23 28 28.98	-11 52 26.2	19.2	704
2004 RP ₃₄	2004 09 07.28131	23 21 07.40	-11 21 35.8	19.5	704	2004 RA ₃₅	2004 09 09.22054	23 28 28.38	-11 52 31.5	19.6	704
2004 RP ₃₄	2004 09 09.18525	23 19 28.69	-11 25 54.7	19.3	704	2004 RA ₃₅	2004 09 09.23205	23 28 27.75	-11 52 36.3	19.7	704
2004 RP ₃₄	2004 09 09.19673	23 19 28.20	-11 25 55.8	19.2	704	2004 RB ₃₅	* 2004 09 07.23589	23 25 41.41	-09 17 09.4	19.4	704
2004 RP ₃₄	2004 09 09.20886	23 19 27.45	-11 25 57.8	19.8	704	2004 RB ₃₅	2004 09 07.24775	23 25 40.71	-09 17 11.3	19.3	704
2004 RP ₃₄	2004 09 09.22031	23 19 26.83	-11 25 59.0	19.4	704	2004 RB ₃₅	2004 09 07.25900	23 25 40.14	-09 17 13.7	19.8	704
2004 RP ₃₄	2004 09 09.23182	23 19 26.18	-11 26 00.5	19.2	704	2004 RB ₃₅	2004 09 07.27060	23 25 39.44	-09 17 16.8	19.7	704
2004 RQ ₃₄	* 2004 09 07.23523	23 22 01.98	-11 49 29.2	18.8	704	2004 RB ₃₅	2004 09 07.28197	23 25 38.78	-09 17 19.1	19.9	704
2004 RQ ₃₄	2004 09 07.24709	23 22 01.42	-11 49 39.1	19.4	704	2004 RB ₃₅	2004 09 09.18503	23 23 57.53	-09 23 37.6	19.1	704
2004 RQ ₃₄	2004 09 07.25834	23 22 00.92	-11 49 46.6	19.4	704	2004 RB ₃₅	2004 09 09.20864	23 23 56.20	-09 23 43.6	19.5	704
2004 RQ ₃₄	2004 09 07.26994	23 22 00.46	-11 49 55.4	20.0	704	2004 RB ₃₅	2004 09 09.22008	23 23 55.59	-09 23 45.5	19.7	704
2004 RQ ₃₄	2004 09 07.28131	23 21 59.95	-11 50 03.8	19.5	704	2004 RB ₃₅	2004 09 09.23160	23 23 54.95	-09 23 47.8	19.4	704
2004 RQ ₃₄	2004 09 09.18536	23 20 41.42	-12 12 46.5	19.1	704	2004 RC ₃₅	* 2004 09 07.23589	23 25 43.35	-09 03 44.5	18.7	704
2004 RQ ₃₄	2004 09 09.19685	23 20 40.93	-12 12 54.5	19.0	704	2004 RC ₃₅	2004 09 07.25900	23 25 42.09	-09 03 47.2	19.0	704
2004 RQ ₃₄	2004 09 09.20898	23 20 40.47	-12 13 04.0	19.9	704	2004 RC ₃₅	2004 09 07.27060	23 25 41.41	-09 03 47.9	19.6	704
2004 RQ ₃₄	2004 09 09.22042	23 20 39.86	-12 13 11.8	19.2	704	2004 RC ₃₅	2004 09 07.28197	23 25 40.82	-09 03 49.3	19.3	704
2004 RQ ₃₄	2004 09 09.23193	23 20 39.31	-12 13 19.0	19.5	704	2004 RC ₃₅	2004 09 09.18503	23 23 59.53	-09 07 27.9	18.7	704
2004 RR ₃₄	* 2004 09 07.23523	23 22 05.38	-11 26 30.9	19.2	704	2004 RC ₃₅	2004 09 09.19651	23 23 58.91	-09 07 29.3	18.8	704
2004 RR ₃₄	2004 09 07.24709	23 22 04.77	-11 26 34.7	19.6	704	2004 RC ₃₅	2004 09 09.20864	23 23 58.25	-09 07 30.0	18.6	704
2004 RR ₃₄	2004 09 07.25834	23 22 04.13	-11 26 37.8	19.5	704	2004 RC ₃₅	2004 09 09.22008	23 23 57.65	-09 07 32.2	19.5	704
2004 RR ₃₄	2004 09 07.26994	23 22 03.52	-11 26 40.4	19.9	704	2004 RC ₃₅	2004 09 09.23160	23 23 57.00	-09 07 33.4	18.8	704
2004 RR ₃₄	2004 09 07.28131	23 22 02.90	-11 26 44.3	19.8	704	2004 RD ₃₅	* 2004 09 07.23589	23 25 51.95	-09 17 13.6	19.2	704
2004 RR ₃₄	2004 09 09.18525	23 20 24.27	-11 35 45.0	19.1	704	2004 RD ₃₅	2004 09 07.24775	23 25 51.34	-09 17 20.8	19.6	704
2004 RR ₃₄	2004 09 09.19673	23 20 23.62	-11 35 49.1	20.0	704	2004 RD ₃₅	2004 09 07.27060	23 25 50.21	-09 17 34.5	20.3	704
2004 RR ₃₄	2004 09 09.20886	23 20 22.89	-11 35 51.2	19.4	704	2004 RD ₃₅	2004 09 07.28197	23 25 49.68	-09 17 40.4	19.8	704
2004 RR ₃₄	2004 09 09.22031	23 20 22.40	-11 35 54.8	19.7	704	2004 RD ₃₅	2004 09 09.19651	23 24 20.65	-09 36 05.4	19.6	704
2004 RR ₃₄	2004 09 09.23182	23 20 21.70	-11 35 58.4	20.0	704	2004 RD ₃₅	2004 09 09.20864	23 24 20.02	-09 36 12.8	19.6	704
2004 RS ₃₄	* 2004 09 07.23523	23 23 52.28	-11 58 04.8	19.1	704	2004 RD ₃₅	2004 09 09.22008	23 24 19.50	-09 36 18.7	19.6	704
2004 RS ₃₄	2004 09 07.24709	23 23 51.80	-11 58 10.6	20.2	704	2004 RD ₃₅	2004 09 09.23160	23 24 18.93	-09 36 27.0	19.4	704
2004 RS ₃₄	2004 09 07.25834	23 23 51.10	-11 58 14.9	19.6	704	2004 RE ₃₅	* 2004 09 07.23595	22 35 49.65	-14 43 06.9	19.3	704
2004 RS ₃₄	2004 09 07.26994	23 23 50.53	-11 58 20.4	20.1	704	2004 RE ₃₅	2004 09 07.24698	22 35 49.02	-14 43 09.6	19.2	704
2004 RS ₃₄	2004 09 07.28131	23 23 50.01	-11 58 24.9	19.5	704	2004 RE ₃₅	2004 09 07.25811	22 35 48.40	-14 43 12.2	19.5	704
2004 RS ₃₄	2004 09 09.19685	23 22 16.81	-12 12 02.8	19.1	704	2004 RE ₃₅	2004 09 07.26914	22 35 47.76	-14 43 16.9	19.4	704
2004 RS ₃₄	2004 09 09.20898	23 22 16.18	-12 12 07.6	19.4	704	2004 RE ₃₅	2004 09 07.28017	22 35 47.12	-14 43 20.1	19.4	704
2004 RS ₃₄	2004 09 09.22042	23 22 15.60	-12 12 13.1	19.4	704	2004 RE ₃₅	2004 09 09.18101	22 34 08.75	-14 52 47.2	19.5	704
2004 RS ₃₄	2004 09 09.23193	23 22 15.00	-12 12 17.6	19.8	704	2004 RE ₃₅	2004 09 09.20463	22 34 07.58	-14 52 54.1	19.7	704
2004 RT ₃₄	* 2004 09 07.23523	23 24 22.09	-10 57 44.6	18.8	704	2004 RE ₃₅	2004 09 09.21607	22 34 06.86	-14 52 59.1	20.1	704
2004 RT ₃₄	2004 09 07.24709	23 24 21.52	-10 57 49.0	19.2	704	2004 RE ₃₅	2004 09 09.22759	22 34 06.33	-14 53 01.4	19.9	704
2004 RT ₃₄	2004 09 07.25834	23 24 20.99	-10 57 51.9	19.5	704	2004 RF ₃₅	* 2004 09 07.23595	22 38 28.57	-14 48 00.2	18.5	704
2004 RT ₃₄	2004 09 07.26994	23 24 20.47	-10 57 56.2	19.6	704	2004 RF ₃₅	2004 09 07.24698	22 38 27.85	-14 47 58.4	18.8	704
2004 RT ₃₄											

2004 RK ₃₅	2004 09 07.27071	23 28 55.96	-10 44 17.9	19.1	704	2004 RV ₃₅	2004 09 09.28268	23 34 42.44	-09 26 38.8	19.9	704
2004 RK ₃₅	2004 09 07.28208	23 28 55.41	-10 44 23.6	18.9	704	2004 RW ₃₅	* 2004 09 07.23698	23 36 31.41	-09 32 02.3	19.0	704
2004 RK ₃₅	2004 09 09.18548	23 27 17.19	-11 02 30.0	19.1	704	2004 RW ₃₅	2004 09 07.24884	23 36 30.79	-09 32 05.1	19.3	704
2004 RK ₃₅	2004 09 09.19696	23 27 16.64	-11 02 36.5	19.5	704	2004 RW ₃₅	2004 09 07.26010	23 36 30.17	-09 32 07.2	19.3	704
2004 RK ₃₅	2004 09 09.20909	23 27 15.96	-11 02 44.3	20.0	704	2004 RW ₃₅	2004 09 07.27169	23 36 29.55	-09 32 10.2	19.3	704
2004 RK ₃₅	2004 09 09.22054	23 27 15.30	-11 02 49.0	19.4	704	2004 RW ₃₅	2004 09 07.28307	23 36 28.93	-09 32 12.8	19.6	704
2004 RK ₃₅	2004 09 09.23205	23 27 14.64	-11 02 55.5	19.5	704	2004 RW ₃₅	2004 09 09.23467	23 34 48.24	-09 39 35.5	18.7	704
2004 RL ₃₅	* 2004 09 07.23611	23 27 36.05	-08 38 26.1	19.2	704	2004 RW ₃₅	2004 09 09.24701	23 34 47.53	-09 39 38.5	19.2	704
2004 RL ₃₅	2004 09 07.24797	23 27 35.42	-08 38 29.1	19.6	704	2004 RW ₃₅	2004 09 09.25918	23 34 46.90	-09 39 40.7	19.2	704
2004 RL ₃₅	2004 09 07.27082	23 27 34.29	-08 38 37.6	19.7	704	2004 RW ₃₅	2004 09 09.27084	23 34 46.25	-09 39 43.3	19.4	704
2004 RL ₃₅	2004 09 07.28219	23 27 33.72	-08 38 40.9	19.5	704	2004 RW ₃₅	2004 09 09.28268	23 34 45.64	-09 39 45.6	19.5	704
2004 RL ₃₅	2004 09 09.18503	23 26 01.55	-08 49 36.4	18.7	704	2004 RX ₃₅	* 2004 09 07.23710	23 40 40.28	-10 11 50.0	18.9	704
2004 RL ₃₅	2004 09 09.19651	23 26 00.96	-08 49 40.7	19.3	704	2004 RX ₃₅	2004 09 07.24896	23 40 39.72	-10 11 54.1	19.4	704
2004 RL ₃₅	2004 09 09.20864	23 26 00.33	-08 49 45.0	18.8	704	2004 RX ₃₅	2004 09 07.26021	23 40 39.21	-10 11 58.3	19.6	704
2004 RL ₃₅	2004 09 09.22008	23 25 59.71	-08 49 49.4	18.9	704	2004 RX ₃₅	2004 09 07.27180	23 40 38.61	-10 12 02.3	19.5	704
2004 RL ₃₅	2004 09 09.23160	23 25 59.15	-08 49 53.0	19.2	704	2004 RX ₃₅	2004 09 07.28318	23 40 38.10	-10 12 05.9	19.8	704
2004 RM ₃₅	* 2004 09 07.23611	23 28 45.25	-08 44 32.3	19.3	704	2004 RX ₃₅	2004 09 09.23535	23 39 07.85	-10 23 46.2	18.5	704
2004 RM ₃₅	2004 09 07.25922	23 28 44.10	-08 44 37.3	19.7	704	2004 RX ₃₅	2004 09 09.24769	23 39 07.28	-10 23 50.2	19.5	704
2004 RM ₃₅	2004 09 07.27082	23 28 43.43	-08 44 39.2	20.0	704	2004 RX ₃₅	2004 09 09.25986	23 39 06.64	-10 23 54.8	19.3	704
2004 RM ₃₅	2004 09 07.28219	23 28 42.90	-08 44 42.4	19.6	704	2004 RX ₃₅	2004 09 09.27171	23 39 06.09	-10 23 58.9	20.0	704
2004 RM ₃₅	2004 09 09.23445	23 27 02.04	-08 51 12.3	19.4	704	2004 RX ₃₅	2004 09 09.28336	23 39 05.51	-10 24 04.0	19.5	704
2004 RM ₃₅	2004 09 09.24679	23 27 01.34	-08 51 14.5	19.3	704	2004 RY ₃₅	* 2004 09 07.23710	23 41 41.30	-10 01 34.1	19.2	704
2004 RM ₃₅	2004 09 09.25896	23 27 00.76	-08 51 16.6	19.2	704	2004 RY ₃₅	2004 09 07.24896	23 41 40.69	-10 01 39.1	19.6	704
2004 RM ₃₅	2004 09 09.27061	23 27 00.05	-08 51 18.6	19.8	704	2004 RY ₃₅	2004 09 07.26021	23 41 40.15	-10 01 44.6	19.8	704
2004 RM ₃₅	2004 09 09.28245	23 26 59.42	-08 51 21.5	19.6	704	2004 RY ₃₅	2004 09 07.27180	23 41 39.62	-10 01 48.6	19.8	704
2004 RN ₃₅	* 2004 09 07.23611	23 29 05.45	-09 06 57.3	19.2	704	2004 RY ₃₅	2004 09 07.28318	23 41 39.12	-10 01 54.8	19.9	704
2004 RN ₃₅	2004 09 07.25922	23 29 04.41	-09 07 08.9	19.9	704	2004 RY ₃₅	2004 09 09.23535	23 40 09.64	-10 16 02.2	19.6	704
2004 RN ₃₅	2004 09 07.27082	23 29 03.91	-09 07 14.9	20.3	704	2004 RY ₃₅	2004 09 09.24769	23 40 09.09	-10 16 07.1	19.9	704
2004 RN ₃₅	2004 09 07.28219	23 29 03.39	-09 07 20.2	19.5	704	2004 RY ₃₅	2004 09 09.25986	23 40 08.46	-10 16 11.6	19.5	704
2004 RN ₃₅	2004 09 09.24679	23 27 38.48	-09 22 55.1	19.7	704	2004 RY ₃₅	2004 09 09.27171	23 40 07.94	-10 16 17.5	19.9	704
2004 RN ₃₅	2004 09 09.25896	23 27 37.98	-09 23 01.5	19.5	704	2004 RY ₃₅	2004 09 09.28336	23 40 07.33	-10 16 22.3	19.7	704
2004 RN ₃₅	2004 09 09.27061	23 27 37.44	-09 23 07.0	19.5	704	2004 RZ ₃₅	* 2004 09 07.23710	23 41 42.54	-09 48 14.7	19.6	704
2004 RN ₃₅	2004 09 09.28245	23 27 36.89	-09 23 12.3	19.6	704	2004 RZ ₃₅	2004 09 07.24896	23 41 41.96	-09 48 18.9	19.5	704
2004 RO ₃₅	* 2004 09 07.23614	22 43 13.48	-15 56 20.0	18.1	704	2004 RZ ₃₅	2004 09 07.26021	23 41 41.42	-09 48 23.0	19.4	704
2004 RO ₃₅	2004 09 07.24717	22 43 12.88	-15 56 24.1	18.3	704	2004 RZ ₃₅	2004 09 07.27180	23 41 40.87	-09 48 26.8	19.4	704
2004 RO ₃₅	2004 09 07.25830	22 43 12.32	-15 56 29.2	18.4	704	2004 RZ ₃₅	2004 09 07.28318	23 41 40.37	-09 48 31.9	19.5	704
2004 RO ₃₅	2004 09 07.26934	22 43 11.72	-15 56 32.2	18.9	704	2004 RZ ₃₅	2004 09 09.23535	23 40 14.42	-10 00 07.9	19.1	704
2004 RO ₃₅	2004 09 07.28036	22 43 11.11	-15 56 36.8	18.8	704	2004 RZ ₃₅	2004 09 09.24769	23 40 13.82	-10 00 11.6	19.4	704
2004 RO ₃₅	2004 09 09.18183	22 41 36.86	-16 07 42.3	18.3	704	2004 RZ ₃₅	2004 09 09.25986	23 40 13.24	-10 00 16.5	19.3	704
2004 RO ₃₅	2004 09 09.19331	22 41 36.28	-16 07 45.8	18.6	704	2004 RZ ₃₅	2004 09 09.27171	23 40 12.63	-10 00 20.6	19.2	704
2004 RO ₃₅	2004 09 09.20544	22 41 35.64	-16 07 49.7	18.9	704	2004 RZ ₃₅	2004 09 09.28336	23 40 12.09	-10 00 25.4	19.5	704
2004 RO ₃₅	2004 09 09.21689	22 41 34.99	-16 07 54.2	18.9	704	2004 RA ₃₆	* 2004 09 07.23710	23 42 29.79	-09 49 05.9	19.5	704
2004 RO ₃₅	2004 09 09.22840	22 41 34.38	-16 07 58.3	18.9	704	2004 RA ₃₆	2004 09 07.24896	23 42 29.29	-09 49 13.6	19.6	704
2004 RP ₃₅	* 2004 09 07.23622	23 32 05.85	-10 52 34.3	19.4	704	2004 RA ₃₆	2004 09 07.26021	23 42 28.90	-09 49 19.8	19.7	704
2004 RP ₃₅	2004 09 07.24808	23 32 05.14	-10 52 34.1	19.6	704	2004 RA ₃₆	2004 09 07.27180	23 42 28.38	-09 49 27.2	19.6	704
2004 RP ₃₅	2004 09 07.25933	23 32 04.35	-10 52 35.3	19.6	704	2004 RA ₃₆	2004 09 07.28318	23 42 28.00	-09 49 34.2	19.9	704
2004 RP ₃₅	2004 09 07.27093	23 32 03.60	-10 52 36.3	19.5	704	2004 RA ₃₆	2004 09 09.23535	23 41 14.13	-10 09 42.2	19.3	704
2004 RP ₃₅	2004 09 07.28230	23 32 02.84	-10 52 37.5	19.9	704	2004 RA ₃₆	2004 09 09.24769	23 41 13.61	-10 09 50.3	19.3	704
2004 RP ₃₅	2004 09 09.18559	23 29 59.69	-10 53 42.5	19.7	704	2004 RA ₃₆	2004 09 09.25986	23 41 13.11	-10 09 58.1	19.5	704
2004 RP ₃₅	2004 09 09.19707	23 29 58.92	-10 53 42.8	19.5	704	2004 RA ₃₆	2004 09 09.27171	23 41 12.63	-10 10 05.0	19.7	704
2004 RP ₃₅	2004 09 09.22065	23 29 57.24	-10 53 43.4	20.0	704	2004 RA ₃₆	2004 09 09.28336	23 41 12.20	-10 10 12.6	19.7	704
2004 RP ₃₅	2004 09 09.23216	23 29 56.47	-10 53 43.7	19.4	704	2004 RB ₃₆	* 2004 09 07.23710	23 42 36.33	-10 02 31.4	19.5	704
2004 RQ ₃₅	* 2004 09 07.23622	23 34 16.15	-10 27 05.9	19.4	704	2004 RB ₃₆	2004 09 07.26021	23 42 35.05	-10 02 32.6	19.8	704
2004 RQ ₃₅	2004 09 07.24808	23 34 15.51	-10 27 09.9	19.8	704	2004 RB ₃₆	2004 09 07.27180	23 42 34.39	-10 02 34.1	19.7	704
2004 RQ ₃₅	2004 09 07.25933	23 34 14.92	-10 27 12.9	19.8	704	2004 RB ₃₆	2004 09 07.28318	23 42 33.71	-10 02 33.6	19.9	704
2004 RQ ₃₅	2004 09 07.27093	23 34 14.23	-10 27 17.2	19.7	704	2004 RB ₃₆	2004 09 09.23535	23 40 43.91	-10 04 48.0	19.3	704
2004 RQ ₃₅	2004 09 09.23456	23 32 32.53	-10 37 59.3	19.2	704	2004 RB ₃₆	2004 09 09.24769	23 40 43.29	-10 04 49.7	20.0	704
2004 RQ ₃₅	2004 09 09.24690	23 32 31.86	-10 38 02.8	19.4	704	2004 RB ₃₆	2004 09 09.25986	23 40 42.60	-10 04 49.7	19.9	704
2004 RQ ₃₅	2004 09 09.25907	23 32 31.15	-10 38 06.8	19.7	704	2004 RB ₃₆	2004 09 09.27171	23 40 41.86	-10 04 50.8	19.8	704
2004 RQ ₃₅	2004 09 09.27072	23 32 30.51	-10 38 10.4	19.8	704	2004 RB ₃₆	2004 09 09.28336	23 40 41.21	-10 04 52.0	20.2	704
2004 RQ ₃₅	2004 09 09.28257	23 32 29.84	-10 38 14.1	19.6	704	2004 RC ₃₆	* 2004 09 07.23710	23 44 14.77	-10 15 40.7	19.4	704
2004 RR ₃₅	* 2004 09 07.23622	23 36 47.98	-10 39 55.7	19.1	704	2004 RC ₃₆	2004 09 07.24896	23 44 14.27	-10 15 44.7	20.4	704
2004 RR ₃₅	2004 09 07.24808	23 36 47.41	-10 39 58.5	19.2	704	2004 RC ₃₆	2004 09 07.26021	23 44 13.82	-10 15 50.7	19.9	704
2004 RR ₃₅	2004 09 07.25933	23 36 46.85	-10 40 02.1	19.6	704	2004 RC ₃₆	2004 09 07.27180	23 44 13.41	-10 15 56.5	20.3	704
2004 RR ₃₅	2004 09 07.27093	23 36 46.24	-10 40 05.4	19.7	704	2004 RC ₃₆	2004 09 07.28318	23 44 12.97	-10 16 00.6	19.9	704
2004 RR ₃₅	2004 09 07.28230	23 36 45.71	-10 40 09.1	19.8	704	2004 RC ₃₆	2004 09 09.24769	23 42 55.76	-10 30 34.5	20.3	704
2004 RR ₃₅	2004 09 09.23456	23 35 12.80	-10 49 18.6	19.3	704	2004 RC ₃₆	2004 09 09.25986	23 42 55.22	-10 30 40.3	19.3	704
2004 RR ₃₅	2004 09 09.25907	23 35 11.92	-10 49 25.1	19.3	704	2004 RC ₃₆	2004 09 09.27171	23 42 54.78	-10 30 45.5	19.8	704
2004 RR ₃₅	2004 09 09.27072	23 35 10.54	-10 49 29.2	19.4	704	2004 RC ₃₆	2004 09 09.28336	23 42 54.25	-10 30 57.7	19.6	704
2004 RR ₃₅											

2004 RG ₃₆	2004 09 09.27160	23 42 52.54	-08 38 10.0	19.6	704	2004 RT ₃₆	2004 09 09.28438	23 48 24.80	-09 43 47.7	19.5	704
2004 RG ₃₆	2004 09 09.28324	23 42 51.94	-08 38 11.8	19.1	704	2004 RU ₃₆	* 2004 09 07.23819	23 53 14.43	-09 44 46.5	19.6	704
2004 RH ₃₆	* 2004 09 07.23720	23 44 54.87	-09 00 31.2	19.4	704	2004 RU ₃₆	2004 09 07.25005	23 53 13.70	-09 44 42.9	20.0	704
2004 RH ₃₆	2004 09 07.24906	23 44 54.16	-09 00 33.3	20.5	704	2004 RU ₃₆	2004 09 07.26130	23 53 12.88	-09 44 40.1	20.2	704
2004 RH ₃₆	2004 09 07.26032	23 44 53.40	-09 00 38.8	20.4	704	2004 RU ₃₆	2004 09 07.27290	23 53 12.21	-09 44 37.7	20.1	704
2004 RH ₃₆	2004 09 07.27191	23 44 52.65	-09 00 40.6	20.7	704	2004 RU ₃₆	2004 09 07.28427	23 53 11.53	-09 44 34.6	19.6	704
2004 RH ₃₆	2004 09 09.23524	23 42 52.72	-09 09 45.8	19.7	704	2004 RU ₃₆	2004 09 09.23637	23 51 11.49	-09 36 27.4	19.0	704
2004 RH ₃₆	2004 09 09.24758	23 42 51.88	-09 09 49.4	19.5	704	2004 RU ₃₆	2004 09 09.24871	23 51 10.65	-09 36 24.7	19.4	704
2004 RH ₃₆	2004 09 09.25975	23 42 51.12	-09 09 53.0	20.2	704	2004 RU ₃₆	2004 09 09.26088	23 51 09.85	-09 36 21.5	19.1	704
2004 RH ₃₆	2004 09 09.27160	23 42 50.39	-09 09 56.0	19.8	704	2004 RU ₃₆	2004 09 09.27274	23 51 09.09	-09 36 18.3	19.3	704
2004 RH ₃₆	2004 09 09.28324	23 42 49.58	-09 09 59.5	20.1	704	2004 RU ₃₆	2004 09 09.28438	23 51 08.32	-09 36 15.1	19.3	704
2004 RJ ₃₆	* 2004 09 07.23732	22 51 34.19	-15 35 48.5	18.5	704	2004 RV ₃₆	* 2004 09 07.23830	23 53 27.70	-09 35 13.7	18.8	704
2004 RJ ₃₆	2004 09 07.24835	22 51 33.54	-15 35 48.8	18.5	704	2004 RV ₃₆	2004 09 07.25016	23 53 26.98	-09 35 14.0	19.4	704
2004 RJ ₃₆	2004 09 07.25948	22 51 32.88	-15 35 49.6	18.4	704	2004 RV ₃₆	2004 09 07.26141	23 53 26.34	-09 35 14.5	19.3	704
2004 RJ ₃₆	2004 09 07.27052	22 51 32.16	-15 35 49.8	18.8	704	2004 RV ₃₆	2004 09 07.27301	23 53 25.64	-09 35 14.5	19.5	704
2004 RJ ₃₆	2004 09 07.28156	22 51 31.52	-15 35 50.4	18.8	704	2004 RV ₃₆	2004 09 07.28438	23 53 24.98	-09 35 14.8	19.2	704
2004 RJ ₃₆	2004 09 09.18275	22 49 43.86	-15 36 47.8	18.8	704	2004 RV ₃₆	2004 09 09.24871	23 51 31.14	-09 35 35.0	20.0	704
2004 RJ ₃₆	2004 09 09.19423	22 49 43.22	-15 36 48.3	18.7	704	2004 RV ₃₆	2004 09 09.26088	23 51 30.35	-09 35 36.7	20.1	704
2004 RJ ₃₆	2004 09 09.20636	22 49 42.51	-15 36 48.8	19.1	704	2004 RV ₃₆	2004 09 09.27274	23 51 29.62	-09 35 35.6	20.2	704
2004 RJ ₃₆	2004 09 09.21781	22 49 41.79	-15 36 48.7	19.4	704	2004 RV ₃₆	2004 09 09.28438	23 51 28.96	-09 35 36.7	20.1	704
2004 RJ ₃₆	2004 09 09.22932	22 49 41.11	-15 36 49.3	18.9	704	2004 RW ₃₆	* 2004 09 07.23880	23 01 11.89	-14 43 18.1	19.3	704
2004 RK ₃₆	* 2004 09 07.23742	22 53 47.45	-14 48 47.2	19.0	704	2004 RW ₃₆	2004 09 07.24983	23 01 11.32	-14 43 18.7	19.3	704
2004 RK ₃₆	2004 09 07.24845	22 53 46.77	-14 48 49.0	19.2	704	2004 RW ₃₆	2004 09 07.26096	23 01 10.57	-14 43 20.3	19.6	704
2004 RK ₃₆	2004 09 07.25958	22 53 46.17	-14 48 51.5	19.4	704	2004 RW ₃₆	2004 09 07.28304	23 01 09.25	-14 43 22.2	19.8	704
2004 RK ₃₆	2004 09 07.27061	22 53 45.60	-14 48 54.3	18.9	704	2004 RW ₃₆	2004 09 09.18298	22 59 18.53	-14 46 41.9	19.2	704
2004 RK ₃₆	2004 09 07.28166	22 53 44.97	-14 48 55.6	18.9	704	2004 RW ₃₆	2004 09 09.19446	22 59 17.83	-14 46 43.8	19.7	704
2004 RK ₃₆	2004 09 09.18275	22 52 04.89	-14 54 30.7	18.9	704	2004 RW ₃₆	2004 09 09.21803	22 59 16.46	-14 46 46.5	19.6	704
2004 RK ₃₆	2004 09 09.19423	22 52 04.29	-14 54 32.4	19.5	704	2004 RW ₃₆	2004 09 09.22955	22 59 15.65	-14 46 48.0	20.0	704
2004 RK ₃₆	2004 09 09.20636	22 52 03.53	-14 54 34.6	19.7	704	2004 RX ₃₆	* 2004 09 07.23945	22 53 42.04	-05 04 29.2	19.7	V 691
2004 RK ₃₆	2004 09 09.21781	22 52 02.98	-14 54 36.1	19.6	704	2004 RX ₃₆	2004 09 07.24819	22 53 41.52	-05 04 34.1	19.8	V 691
2004 RK ₃₆	2004 09 09.22932	22 52 02.39	-14 54 38.7	19.4	704	2004 RX ₃₆	2004 09 07.28008	22 53 39.66	-05 04 51.5	19.8	V 691
2004 RL ₃₆	* 2004 09 07.23742	22 54 05.46	-14 49 56.7	18.8	704	2004 RX ₃₆	2004 09 09.19134	22 51 52.98	-05 21 58.0	19.3	704
2004 RL ₃₆	2004 09 07.24845	22 54 04.87	-14 49 59.5	18.8	704	2004 RX ₃₆	2004 09 09.20249	22 51 52.37	-05 22 03.9	19.9	704
2004 RL ₃₆	2004 09 07.25958	22 54 04.24	-14 50 01.6	19.1	704	2004 RX ₃₆	2004 09 09.21428	22 51 51.76	-05 22 09.4	19.8	704
2004 RL ₃₆	2004 09 07.27061	22 54 03.67	-14 50 03.5	18.9	704	2004 RX ₃₆	2004 09 09.22564	22 51 51.06	-05 22 16.5	19.6	704
2004 RL ₃₆	2004 09 07.28166	22 54 03.04	-14 50 05.2	19.3	704	2004 RY ₃₆	* 2004 09 07.23945	22 58 14.25	-05 56 19.0	19.8	V 691
2004 RL ₃₆	2004 09 09.18275	22 52 25.97	-14 55 51.8	19.1	704	2004 RY ₃₆	2004 09 07.24819	22 58 13.90	-05 56 24.0	19.6	V 691
2004 RL ₃₆	2004 09 09.19423	22 52 25.36	-14 55 53.0	19.1	704	2004 RY ₃₆	2004 09 07.28008	22 58 12.57	-05 56 41.6	19.7	V 691
2004 RL ₃₆	2004 09 09.20636	22 52 24.73	-14 55 56.4	19.2	704	2004 RY ₃₆	2004 09 09.23404	22 56 53.91	-06 14 41.0	19.4	704
2004 RL ₃₆	2004 09 09.21781	22 52 24.13	-14 55 58.0	19.7	704	2004 RY ₃₆	2004 09 09.24641	22 56 53.41	-06 14 48.0	20.0	704
2004 RL ₃₆	2004 09 09.22932	22 52 23.44	-14 56 00.0	19.3	704	2004 RY ₃₆	2004 09 09.25858	22 56 52.93	-06 14 54.4	20.3	704
2004 RM ₃₆	* 2004 09 07.23742	22 55 34.06	-15 02 25.8	19.1	704	2004 RY ₃₆	2004 09 09.28208	22 56 51.96	-06 15 08.3	20.0	704
2004 RM ₃₆	2004 09 07.24845	22 55 33.29	-15 02 27.0	18.7	704	2004 RZ ₃₆	* 2004 09 07.23945	22 58 26.36	-05 55 42.7	20.0	V 691
2004 RM ₃₆	2004 09 07.25958	22 55 32.50	-15 02 27.1	18.9	704	2004 RZ ₃₆	2004 09 07.24819	22 58 25.83	-05 55 45.5	19.8	V 691
2004 RM ₃₆	2004 09 07.27061	22 55 31.80	-15 02 28.4	18.6	704	2004 RZ ₃₆	2004 09 07.28008	22 58 23.93	-05 55 55.4	19.8	V 691
2004 RM ₃₆	2004 09 07.28166	22 55 31.02	-15 02 29.1	18.8	704	2004 RZ ₃₆	2004 09 09.23404	22 56 32.67	-06 05 51.7	20.0	704
2004 RM ₃₆	2004 09 09.18298	22 53 27.79	-15 04 05.3	18.7	704	2004 RZ ₃₆	2004 09 09.24641	22 56 31.94	-06 05 56.0	20.1	704
2004 RM ₃₆	2004 09 09.19446	22 53 27.08	-15 04 06.8	19.5	704	2004 RZ ₃₆	2004 09 09.25858	22 56 31.26	-06 05 59.6	20.0	704
2004 RM ₃₆	2004 09 09.21803	22 53 25.48	-15 04 07.0	19.7	704	2004 RA ₃₇	* 2004 09 07.24115	21 53 12.52	-15 11 08.3	19.3	704
2004 RM ₃₆	2004 09 09.22955	22 53 24.70	-15 04 07.8	19.2	704	2004 RA ₃₇	2004 09 07.25219	21 53 11.97	-15 11 10.6	19.3	704
2004 RN ₃₆	* 2004 09 07.23742	22 57 42.76	-14 55 37.9	19.3	704	2004 RA ₃₇	2004 09 07.26332	21 53 11.48	-15 11 11.1	19.2	704
2004 RN ₃₆	2004 09 07.24845	22 57 42.17	-14 55 38.0	19.1	704	2004 RA ₃₇	2004 09 07.27435	21 53 11.01	-15 11 11.7	19.5	704
2004 RN ₃₆	2004 09 07.27061	22 57 41.02	-14 55 40.1	19.3	704	2004 RA ₃₇	2004 09 09.17395	21 51 54.84	-15 13 40.2	18.8	704
2004 RN ₃₆	2004 09 09.19446	22 55 58.14	-14 58 13.7	20.0	704	2004 RA ₃₇	2004 09 09.18520	21 51 54.38	-15 13 41.2	19.1	704
2004 RN ₃₆	2004 09 09.20659	22 55 57.54	-14 58 14.7	20.2	704	2004 RA ₃₇	2004 09 09.19636	21 51 53.90	-15 13 42.0	19.2	704
2004 RN ₃₆	2004 09 09.21803	22 55 56.79	-14 58 16.7	20.0	704	2004 RA ₃₇	2004 09 09.20752	21 51 53.45	-15 13 43.7	19.5	704
2004 RN ₃₆	2004 09 09.22955	22 55 56.18	-14 58 17.6	20.0	704	2004 RA ₃₇	2004 09 09.21930	21 51 52.92	-15 13 43.2	19.4	704
2004 RO ₃₆	* 2004 09 07.23742	22 58 34.74	-14 49 38.9	18.6	704	2004 RB ₃₇	* 2004 09 07.24354	22 40 40.58	-09 14 28.7	19.5	704
2004 RO ₃₆	2004 09 07.24845	22 58 34.13	-14 49 39.0	19.0	704	2004 RB ₃₇	2004 09 07.25479	22 40 39.89	-09 14 31.9	20.3	704
2004 RO ₃₆	2004 09 07.25958	22 58 33.51	-14 49 39.8	18.7	704	2004 RB ₃₇	2004 09 07.26627	22 40 39.18	-09 14 35.0	20.3	704
2004 RO ₃₆	2004 09 07.27061	22 58 32.94	-14 49 40.6	19.0	704	2004 RB ₃₇	2004 09 07.27772	22 40 38.49	-09 14 37.5	19.4	704
2004 RO ₃₆	2004 09 07.28166	22 58 32.32	-14 49 41.2	18.5	704	2004 RB ₃₇	2004 09 09.17872	22 38 49.99	-09 22 26.3	19.2	704
2004 RO ₃₆	2004 09 09.18298	22 56 53.05	-14 51 15.6	19.1	704	2004 RB ₃₇	2004 09 09.18991	22 38 49.36	-09 22 30.6	19.3	704
2004 RO ₃₆	2004 09 09.19446	22 56 52.38	-14 51 14.8	19.7	704	2004 RB ₃₇	2004 09 09.20107	22 38 48.63	-09 22 32.8	19.6	704
2004 RO ₃₆	2004 09 09.20659	22 56 51.71	-14 51 16.0	19.4	704	2004 RB ₃₇	2004 09 09.21286	22 38 47.96	-09 22 36.8	19.4	704
2004 RO ₃₆	2004 09 09.21803	22 56 51.17	-14 51 16.1	19.2	704	2004 RB ₃₇	2004 09 09.22402	22 38 47.33	-09 22 38.7	19.5	704
2004 RP ₃₆	* 2004 09 07.23742	22 59 19.55	-15 15 10.3	19.4	704	2004 RC ₃₇	* 2004 09 07.24362	22 15 48.98	-18 48 45.2	20.0	704
2004 RP ₃₆	2004 09 07.24845	22 59 18.85	-15 15 12.6	19.1	704	2004 RC ₃₇	2004 09 07.25465	22 15 48.42	-18 48 48.2	19.7	704
2004 RP ₃₆	2004 09 07.25958	22 59 18.21	-15 15 15.4	19.7	704	2004 RC ₃₇	2004 09 07.26578	22 15 47.99	-18 48 50.8	19.7	704
2004 RP ₃₆	200										

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2004 RJ ₃₇	* 2004 09 07.24409	22 51 27.49	-14 06 54.4	19.9	704	2004 RW ₃₇	2004 09 09.27047	23 04 50.61	-12 54 46.4	20.1	704
2004 RJ ₃₇	2004 09 07.25535	22 51 26.97	-14 06 55.9	20.2	704	2004 RW ₃₇	2004 09 09.28231	23 04 50.00	-12 54 50.4	20.0	704
2004 RJ ₃₇	2004 09 07.26683	22 51 26.28	-14 06 57.7	20.1	704	2004 RX ₃₇	* 2004 09 07.24643	23 13 27.53	-12 18 30.5	19.7	704
2004 RJ ₃₇	2004 09 07.27828	22 51 25.74	-14 06 59.6	19.8	704	2004 RX ₃₇	2004 09 07.25768	23 13 26.69	-12 18 31.5	19.8	704
2004 RJ ₃₇	2004 09 09.19354	22 49 52.56	-14 11 54.1	20.4	704	2004 RX ₃₇	2004 09 07.26928	23 13 26.05	-12 18 35.8	20.0	704
2004 RJ ₃₇	2004 09 09.20567	22 49 51.98	-14 11 55.9	20.1	704	2004 RX ₃₇	2004 09 07.28065	23 13 25.22	-12 18 39.5	19.8	704
2004 RJ ₃₇	2004 09 09.21712	22 49 51.44	-14 11 57.5	20.1	704	2004 RX ₃₇	2004 09 09.18400	23 11 26.89	-12 26 17.9	19.4	704
2004 RK ₃₇	* 2004 09 07.24432	22 48 49.61	-11 35 09.7	19.4	704	2004 RX ₃₇	2004 09 09.19549	23 11 26.09	-12 26 20.0	19.7	704
2004 RK ₃₇	2004 09 07.26706	22 48 47.97	-11 35 07.2	20.3	704	2004 RX ₃₇	2004 09 09.21906	23 11 24.59	-12 26 27.4	20.1	704
2004 RK ₃₇	2004 09 07.27851	22 48 47.09	-11 35 05.2	19.8	704	2004 RY ₃₇	* 2004 09 07.24654	23 18 09.18	-11 25 26.7	19.8	704
2004 RK ₃₇	2004 09 09.18229	22 46 37.12	-11 31 34.4	19.4	704	2004 RY ₃₇	2004 09 07.25779	23 18 08.59	-11 25 30.0	20.1	704
2004 RK ₃₇	2004 09 09.21735	22 46 34.61	-11 31 30.1	20.2	704	2004 RY ₃₇	2004 09 07.26939	23 18 07.76	-11 25 34.5	19.7	704
2004 RK ₃₇	2004 09 09.22887	22 46 33.76	-11 31 27.8	20.2	704	2004 RY ₃₇	2004 09 07.28076	23 18 07.18	-11 25 38.7	19.9	704
2004 RL ₃₇	* 2004 09 07.24454	22 47 19.25	-09 58 15.4	19.8	704	2004 RY ₃₇	2004 09 09.18435	23 16 18.17	-11 35 35.0	19.1	704
2004 RL ₃₇	2004 09 07.25580	22 47 18.66	-09 58 15.4	20.1	704	2004 RY ₃₇	2004 09 09.19583	23 16 17.43	-11 35 38.9	19.4	704
2004 RL ₃₇	2004 09 07.26728	22 47 18.07	-09 58 18.1	20.0	704	2004 RY ₃₇	2004 09 09.20796	23 16 16.75	-11 35 41.6	19.0	704
2004 RL ₃₇	2004 09 07.27873	22 47 17.49	-09 58 17.7	19.6	704	2004 RY ₃₇	2004 09 09.21940	23 16 15.99	-11 35 45.9	19.5	704
2004 RL ₃₇	2004 09 09.17978	22 45 43.86	-10 01 34.4	19.6	704	2004 RY ₃₇	2004 09 09.23092	23 16 15.29	-11 35 48.0	20.3	704
2004 RL ₃₇	2004 09 09.19098	22 45 43.24	-10 01 35.9	19.5	704	2004 RZ ₃₇	* 2004 09 07.24676	23 13 14.04	-10 09 32.9	19.4	704
2004 RL ₃₇	2004 09 09.21392	22 45 42.12	-10 01 38.8	19.9	704	2004 RZ ₃₇	2004 09 07.26961	23 13 12.97	-10 09 42.6	19.8	704
2004 RL ₃₇	2004 09 09.22528	22 45 41.44	-10 01 39.4	19.8	704	2004 RZ ₃₇	2004 09 07.28098	23 13 12.44	-10 09 47.3	20.1	704
2004 RM ₃₇	* 2004 09 07.24454	22 51 59.69	-10 23 34.3	19.8	704	2004 RZ ₃₇	2004 09 09.18378	23 11 44.34	-10 23 01.5	19.6	704
2004 RM ₃₇	2004 09 07.25580	22 51 59.09	-10 23 36.7	19.8	704	2004 RZ ₃₇	2004 09 09.20739	23 11 43.20	-10 23 11.3	19.5	704
2004 RM ₃₇	2004 09 07.26728	22 51 58.65	-10 23 40.9	19.6	704	2004 RZ ₃₇	2004 09 09.21883	23 11 42.67	-10 23 15.9	19.6	704
2004 RM ₃₇	2004 09 07.27873	22 51 58.00	-10 23 43.6	20.0	704	2004 RZ ₃₇	2004 09 09.23035	23 11 42.11	-10 23 21.0	19.7	704
2004 RM ₃₇	2004 09 09.19388	22 50 31.03	-10 31 13.0	19.8	704	2004 RA ₃₈	* 2004 09 07.24707	22 43 20.76	-14 36 34.7	19.1	704
2004 RM ₃₇	2004 09 09.20602	22 50 30.56	-10 31 16.2	20.1	704	2004 RA ₃₈	2004 09 07.25820	22 43 20.12	-14 36 37.2	19.4	704
2004 RM ₃₇	2004 09 09.21746	22 50 30.00	-10 31 18.7	19.8	704	2004 RA ₃₈	2004 09 07.28026	22 43 18.97	-14 36 40.7	19.6	704
2004 RM ₃₇	2004 09 09.22898	22 50 29.50	-10 31 21.1	19.5	704	2004 RA ₃₈	2004 09 09.18194	22 41 38.31	-14 41 10.0	19.3	704
2004 RN ₃₇	* 2004 09 07.24465	22 51 00.53	-09 35 17.0	20.0	704	2004 RA ₃₈	2004 09 09.19342	22 41 37.60	-14 41 11.2	20.0	704
2004 RN ₃₇	2004 09 07.25590	22 50 59.96	-09 35 22.2	20.0	704	2004 RA ₃₈	2004 09 09.21700	22 41 36.35	-14 41 14.3	19.9	704
2004 RN ₃₇	2004 09 07.26739	22 50 59.35	-09 35 26.8	20.2	704	2004 RA ₃₈	2004 09 09.22852	22 41 35.73	-14 41 15.5	19.5	704
2004 RN ₃₇	2004 09 07.27887	22 50 58.80	-09 35 33.6	20.3	704	2004 RB ₃₈	* 2004 09 07.24709	23 18 45.01	-11 12 10.2	19.8	704
2004 RN ₃₇	2004 09 09.19388	22 49 29.46	-09 51 27.6	20.1	704	2004 RB ₃₈	2004 09 07.25834	23 18 44.38	-11 12 12.1	19.9	704
2004 RN ₃₇	2004 09 09.20602	22 49 28.90	-09 51 32.1	19.9	704	2004 RB ₃₈	2004 09 07.26994	23 18 43.78	-11 12 12.4	20.2	704
2004 RN ₃₇	2004 09 09.21746	22 49 28.33	-09 51 39.7	20.0	704	2004 RB ₃₈	2004 09 07.28131	23 18 43.20	-11 12 15.2	20.0	704
2004 RN ₃₇	2004 09 09.22898	22 49 27.74	-09 51 45.3	19.5	704	2004 RB ₃₈	2004 09 09.18435	23 17 07.11	-11 16 03.7	19.3	704
2004 RO ₃₇	* 2004 09 07.24521	23 03 47.36	-13 33 35.9	19.8	704	2004 RB ₃₈	2004 09 09.19583	23 17 06.51	-11 16 05.7	18.8	704
2004 RO ₃₇	2004 09 07.25646	23 03 46.70	-13 33 38.8	20.2	704	2004 RB ₃₈	2004 09 09.20796	23 17 05.91	-11 16 07.5	19.5	704
2004 RO ₃₇	2004 09 07.26795	23 03 45.93	-13 33 40.2	19.6	704	2004 RB ₃₈	2004 09 09.21940	23 17 05.22	-11 16 08.5	19.7	704
2004 RO ₃₇	2004 09 07.27943	23 03 45.42	-13 33 42.7	19.7	704	2004 RC ₃₈	* 2004 09 07.24720	23 19 36.69	-12 39 49.4	19.4	704
2004 RO ₃₇	2004 09 09.18309	23 02 03.49	-13 40 58.1	19.3	704	2004 RC ₃₈	2004 09 07.25845	23 19 36.00	-12 39 48.8	19.9	704
2004 RO ₃₇	2004 09 09.19458	23 02 02.80	-13 41 00.4	19.9	704	2004 RC ₃₈	2004 09 07.27005	23 19 35.18	-12 39 48.4	19.6	704
2004 RO ₃₇	2004 09 09.21815	23 02 01.48	-13 41 05.8	19.5	704	2004 RC ₃₈	2004 09 07.28142	23 19 34.40	-12 39 48.0	19.7	704
2004 RO ₃₇	2004 09 09.22966	23 02 00.88	-13 41 08.0	19.9	704	2004 RC ₃₈	2004 09 09.18423	23 17 29.58	-12 37 21.3	19.3	704
2004 RO ₃₇	2004 09 09.23429	23 02 00.57	-13 41 09.1	19.6	704	2004 RC ₃₈	2004 09 09.19571	23 17 28.85	-12 37 20.3	19.8	704
2004 RO ₃₇	2004 09 09.24665	23 01 59.84	-13 41 12.4	19.9	704	2004 RC ₃₈	2004 09 09.20784	23 17 27.92	-12 37 18.6	19.6	704
2004 RO ₃₇	2004 09 09.25882	23 01 59.27	-13 41 13.8	20.1	704	2004 RD ₃₈	* 2004 09 07.24720	23 21 22.70	-12 44 14.4	19.5	704
2004 RO ₃₇	2004 09 09.27047	23 01 58.54	-13 41 17.0	20.2	704	2004 RD ₃₈	2004 09 07.25845	23 21 22.15	-12 44 17.8	20.3	704
2004 RP ₃₇	* 2004 09 07.24529	22 22 44.82	-16 17 47.4	19.9	704	2004 RD ₃₈	2004 09 07.27005	23 21 21.54	-12 44 21.5	19.9	704
2004 RP ₃₇	2004 09 07.26746	22 22 43.37	-16 17 51.1	19.7	704	2004 RD ₃₈	2004 09 07.28142	23 21 20.93	-12 44 24.8	19.6	704
2004 RP ₃₇	2004 09 07.27848	22 22 42.63	-16 17 51.8	19.6	704	2004 RD ₃₈	2004 09 09.18536	23 19 48.62	-12 54 05.0	19.5	704
2004 RP ₃₇	2004 09 09.17964	22 20 43.52	-16 20 04.8	19.5	704	2004 RD ₃₈	2004 09 09.20898	23 19 47.43	-12 54 12.6	19.7	704
2004 RP ₃₇	2004 09 09.19112	22 20 42.74	-16 20 05.3	20.0	704	2004 RD ₃₈	2004 09 09.22042	23 19 46.83	-12 54 15.3	19.3	704
2004 RP ₃₇	2004 09 09.22622	22 20 40.52	-16 20 08.7	19.8	704	2004 RD ₃₈	2004 09 09.23193	23 19 46.32	-12 54 19.9	20.0	704
2004 RQ ₃₇	* 2004 09 07.24539	22 26 52.79	-15 39 42.1	19.2	704	2004 RE ₃₈	* 2004 09 07.24764	23 28 48.16	-11 55 22.7	19.6	704
2004 RQ ₃₇	2004 09 07.25652	22 26 52.16	-15 39 44.5	19.3	704	2004 RE ₃₈	2004 09 07.25889	23 28 47.44	-11 55 27.3	20.0	704
2004 RQ ₃₇	2004 09 07.26755	22 26 51.48	-15 39 45.9	19.3	704	2004 RE ₃₈	2004 09 07.27049	23 28 46.78	-11 55 30.8	20.0	704
2004 RQ ₃₇	2004 09 07.27858	22 26 50.91	-15 39 47.2	19.2	704	2004 RE ₃₈	2004 09 07.28186	23 28 46.02	-11 55 33.2	20.0	704
2004 RQ ₃₇	2004 09 09.19158	22 25 11.35	-15 43 52.3	19.5	704	2004 RE ₃₈	2004 09 09.18548	23 26 56.13	-12 03 35.3	19.3	704
2004 RQ ₃₇	2004 09 09.21516	22 25 10.09	-15 43 56.6	19.3	704	2004 RE ₃₈	2004 09 09.19696	23 26 55.46	-12 03 39.2	19.5	704
2004 RQ ₃₇	2004 09 09.22667	22 25 09.49	-15 43 57.4	19.2	704	2004 RE ₃₈	2004 09 09.20909	23 26 54.70	-12 03 41.7	19.5	704
2004 RR ₃₇	* 2004 09 07.24544	23 00 31.75	-11 28 35.1	19.7	704	2004 RE ₃₈	2004 09 09.23205	23 26 53.37	-12 03 48.7	20.1	704
2004 RR ₃₇	2004 09 07.25669	23 00 31.02	-11 28 35.9	20.3	704	2004 RF ₃₈	* 2004 09 07.24786	23 28 51.11	-10 47 19.4	19.4	704
2004 RR ₃₇	2004 09 07.26821	23 00 30.32	-11 28 37.2	20.2	704	2004 RF ₃₈	2004 09 07.27071	23 28 49.97	-10 47 32.8	19.9	704
2004 RR ₃₇	2004 09 07.27966	23 00 29.60	-11 28 38.3	20.0	704	2004 RF ₃₈	2004 09 07.28208	23 28 49.51	-10 47 40.0	19.7	704
2004 RR ₃₇	2004 09 09.20613	22 58 35.25	-11 31 19.7	19.8	704	2004 RF ₃₈	2004 09 09.20909	23 27 20.19	-11 06 12.8	19.6	704
2004 RR ₃₇	2004 09 09.21758	22 58 34.60	-11 31 20.1	20.0	704	2004 RF ₃₈	2004 09 09.22054	23 27 19.67	-11 06 19.6	19.9	704
2004 RR ₃₇	2004 09 09.22909	22 58 33.87	-11 31 21.1	20.4	704	2004 RF ₃₈	2004 09 09.23205	23 27 19.05	-11 06 26.1	19.8	704
2004 RS ₃₇	* 20										

2004 RM ₃₈	2004 09 07.26032	23 45 36.44	-09 28 27.1	20.3	704	2004 RA ₃₉	2004 09 09.28208	22 58 26.44	-06 53 58.7	20.4	704
2004 RM ₃₈	2004 09 07.27191	23 45 35.91	-09 28 33.4	20.6	704	2004 RB ₃₉	* 2004 09 07.25665	23 01 31.74	-07 21 03.9	20.3	691
2004 RM ₃₈	2004 09 07.28328	23 45 35.23	-09 28 39.1	20.3	704	2004 RB ₃₉	2004 09 07.28837	23 01 30.22	-07 21 12.2	20.4	691
2004 RM ₃₈	2004 09 09.24769	23 43 52.45	-09 46 44.6	20.3	704	2004 RB ₃₉	2004 09 07.31902	23 01 28.77	-07 21 20.2	20.2	691
2004 RM ₃₈	2004 09 09.25986	23 43 51.74	-09 46 51.6	20.0	704	2004 RB ₃₉	2004 09 09.19204	23 00 02.88	-07 29 33.7	20.5	704
2004 RM ₃₈	2004 09 09.27171	23 43 51.12	-09 46 57.6	19.9	704	2004 RB ₃₉	2004 09 09.21498	23 00 01.75	-07 29 40.5	19.9	704
2004 RM ₃₈	2004 09 09.28336	23 43 50.52	-09 47 04.6	20.2	704	2004 RC ₃₉	2004 09 09.22634	23 00 01.28	-07 29 42.8	20.4	704
2004 RN ₃₈	* 2004 09 07.25098	23 01 15.45	-04 47 25.3	20.1	V 691	2004 RC ₃₉	* 2004 09 07.25665	23 03 30.09	-07 16 28.2	19.7	V 691
2004 RN ₃₈	2004 09 07.28272	23 01 13.67	-04 47 37.8	20.1	V 691	2004 RC ₃₉	2004 09 07.28837	23 03 28.48	-07 16 38.0	19.6	V 691
2004 RN ₃₈	2004 09 07.31362	23 01 11.93	-04 47 50.1	19.9	V 691	2004 RC ₃₉	2004 09 07.31902	23 03 26.91	-07 16 46.9	19.5	V 691
2004 RN ₃₈	2004 09 09.24652	22 59 28.23	-05 00 42.6	20.2	704	2004 RC ₃₉	2004 09 09.19204	23 01 55.55	-07 26 07.1	20.2	704
2004 RN ₃₈	2004 09 09.25869	22 59 27.58	-05 00 48.0	20.3	704	2004 RC ₃₉	2004 09 09.20320	23 01 54.98	-07 26 10.3	19.6	704
2004 RN ₃₈	2004 09 09.27035	22 59 26.89	-05 00 52.9	20.0	704	2004 RC ₃₉	2004 09 09.21498	23 01 54.45	-07 26 14.2	19.8	704
2004 RO ₃₈	* 2004 09 07.25098	23 02 24.28	-05 12 29.0	19.9	V 691	2004 RC ₃₉	2004 09 09.22634	23 01 53.82	-07 26 17.7	20.4	704
2004 RO ₃₈	2004 09 07.28272	23 02 22.44	-05 12 40.4	19.9	V 691	2004 RD ₃₉	* 2004 09 07.25665	23 06 29.03	-07 07 11.6	19.3	V 691
2004 RO ₃₈	2004 09 07.31362	23 02 20.66	-05 12 51.4	19.9	V 691	2004 RD ₃₉	2004 09 07.28837	23 06 27.52	-07 07 23.8	19.4	V 691
2004 RO ₃₈	2004 09 09.24652	23 00 33.84	-05 24 11.7	20.1	704	2004 RD ₃₉	2004 09 07.31902	23 06 26.06	-07 07 35.7	19.3	V 691
2004 RO ₃₈	2004 09 09.25869	23 00 33.13	-05 24 17.2	20.9	704	2004 RD ₃₉	2004 09 09.18111	23 05 02.60	-07 19 31.7	18.9	704
2004 RO ₃₈	2004 09 09.27035	23 00 32.44	-05 24 20.6	20.3	704	2004 RD ₃₉	2004 09 09.19228	23 05 02.09	-07 19 35.5	19.3	704
2004 RP ₃₈	* 2004 09 07.25098	23 02 25.77	-05 53 42.7	19.7	V 691	2004 RD ₃₉	2004 09 09.20343	23 05 01.54	-07 19 39.6	19.6	704
2004 RP ₃₈	2004 09 07.28272	23 02 23.98	-05 53 51.9	19.8	V 691	2004 RD ₃₉	2004 09 09.21522	23 05 01.01	-07 19 44.3	19.2	704
2004 RP ₃₈	2004 09 07.31362	23 02 22.24	-05 54 01.1	19.7	V 691	2004 RD ₃₉	2004 09 09.22658	23 05 00.44	-07 19 48.3	19.5	704
2004 RP ₃₈	2004 09 09.18064	23 00 43.06	-06 03 11.8	19.9	704	2004 RE ₃₉	* 2004 09 07.25680	22 57 54.04	-07 28 14.7	20.1	704
2004 RP ₃₈	2004 09 09.19181	23 00 42.43	-06 03 14.3	20.2	704	2004 RE ₃₉	2004 09 07.26832	22 57 53.31	-07 28 14.5	20.3	704
2004 RP ₃₈	2004 09 09.20296	23 00 41.71	-06 03 16.5	20.3	704	2004 RE ₃₉	2004 09 07.27977	22 57 52.62	-07 28 14.2	19.9	704
2004 RP ₃₈	2004 09 09.21475	23 00 41.11	-06 03 20.4	20.7	704	2004 RE ₃₉	2004 09 09.18100	22 56 02.88	-07 27 39.0	19.5	704
2004 RP ₃₈	2004 09 09.22611	23 00 40.44	-06 03 24.8	19.7	704	2004 RE ₃₉	2004 09 09.20332	22 56 01.54	-07 27 41.1	20.2	704
2004 RQ ₃₈	* 2004 09 07.25098	23 03 19.72	-05 16 10.8	20.1	V 691	2004 RE ₃₉	2004 09 09.21510	22 56 00.75	-07 27 38.4	20.2	704
2004 RQ ₃₈	2004 09 07.28272	23 03 18.06	-05 16 14.1	20.0	V 691	2004 RE ₃₉	2004 09 09.22646	22 56 00.18	-07 27 39.4	20.2	704
2004 RQ ₃₈	2004 09 07.31362	23 03 16.44	-05 16 17.5	19.8	V 691	2004 RF ₃₉	* 2004 09 07.25735	23 11 02.55	-13 09 23.3	19.4	704
2004 RQ ₃₈	2004 09 09.25869	23 01 38.42	-05 19 47.5	20.1	704	2004 RF ₃₉	2004 09 07.26887	23 11 01.92	-13 09 26.8	20.1	704
2004 RQ ₃₈	2004 09 09.27035	23 01 37.78	-05 19 49.6	20.4	704	2004 RF ₃₉	2004 09 07.28032	23 11 01.28	-13 09 28.6	20.1	704
2004 RQ ₃₈	2004 09 09.28219	23 01 37.14	-05 19 50.6	20.2	704	2004 RF ₃₉	2004 09 09.19549	23 09 20.42	-13 17 38.3	19.9	704
2004 RR ₃₈	* 2004 09 07.25152	00 05 22.90	+09 40 03.4	19.3	644	2004 RF ₃₉	2004 09 09.20762	23 09 19.72	-13 17 40.5	20.0	704
2004 RR ₃₈	2004 09 07.32014	00 05 19.58	+09 39 58.0	19.6	644	2004 RF ₃₉	2004 09 09.21906	23 09 19.10	-13 17 43.5	20.0	704
2004 RR ₃₈	2004 09 07.38297	00 05 16.57	+09 39 53.1	20.7	644	2004 RF ₃₉	2004 09 09.23057	23 09 18.49	-13 17 45.8	20.4	704
2004 RR ₃₈	2004 09 08.32067	00 04 32.47	+09 38 31.3	19.3	644	2004 RG ₃₉	* 2004 09 07.25823	23 20 40.06	-09 47 18.8	19.7	704
2004 RR ₃₈	2004 09 08.34395	00 04 31.35	+09 38 29.0	19.3	644	2004 RG ₃₉	2004 09 07.26983	23 20 39.39	-09 47 21.0	19.7	704
2004 RR ₃₈	2004 09 08.36485	00 04 30.32	+09 38 27.8	19.4	644	2004 RG ₃₉	2004 09 07.28120	23 20 38.79	-09 47 24.5	19.7	704
2004 RS ₃₈	* 2004 09 07.25394	22 55 50.19	-06 19 39.7	20.2	V 691	2004 RG ₃₉	2004 09 09.18480	23 18 59.22	-09 53 46.7	19.5	704
2004 RS ₃₈	2004 09 07.28541	22 55 48.85	-06 20 12.7	20.1	V 691	2004 RG ₃₉	2004 09 09.19628	23 18 58.59	-09 53 48.7	19.3	704
2004 RS ₃₈	2004 09 07.31628	22 55 47.54	-06 20 44.8	20.0	V 691	2004 RC ₃₉	2004 09 09.20841	23 18 57.90	-09 53 50.9	19.2	704
2004 RS ₃₈	2004 09 09.24641	22 54 30.04	-06 54 14.4	20.4	704	2004 RC ₃₉	2004 09 09.21986	23 18 57.22	-09 53 54.7	19.6	704
2004 RS ₃₈	2004 09 09.25858	22 54 29.50	-06 54 27.4	20.0	704	2004 RC ₃₉	2004 09 09.23137	23 18 56.60	-09 53 56.2	19.1	704
2004 RS ₃₈	2004 09 09.27024	22 54 29.04	-06 54 39.7	20.4	704	2004 RH ₃₉	* 2004 09 07.25922	23 29 22.90	-09 04 51.7	20.4	704
2004 RT ₃₈	* 2004 09 07.25394	22 59 09.20	-07 03 25.3	19.7	V 691	2004 RH ₃₉	2004 09 07.27082	23 29 22.31	-09 04 56.7	19.8	704
2004 RT ₃₈	2004 09 07.28541	22 59 07.44	-07 03 39.6	19.9	V 691	2004 RH ₃₉	2004 09 07.28219	23 29 21.75	-09 05 01.5	20.1	704
2004 RT ₃₈	2004 09 07.31628	22 59 05.67	-07 03 53.1	19.7	V 691	2004 RH ₃₉	2004 09 09.23445	23 27 45.86	-09 16 39.2	19.4	704
2004 RT ₃₈	2004 09 09.18088	22 57 24.13	-07 17 41.8	19.3	704	2004 RH ₃₉	2004 09 09.24679	23 27 45.14	-09 16 44.0	19.5	704
2004 RT ₃₈	2004 09 09.19204	22 57 23.50	-07 17 46.4	19.6	704	2004 RH ₃₉	2004 09 09.25896	23 27 44.50	-09 16 47.8	19.7	704
2004 RT ₃₈	2004 09 09.20320	22 57 22.90	-07 17 51.3	19.4	704	2004 RH ₃₉	2004 09 09.27061	23 27 43.89	-09 16 53.5	19.9	704
2004 RT ₃₈	2004 09 09.21498	22 57 22.19	-07 17 55.7	19.7	704	2004 RJ ₃₉	* 2004 09 07.25943	22 56 07.81	-08 37 11.4	19.5	V 691
2004 RT ₃₈	2004 09 09.22634	22 57 21.52	-07 18 01.3	20.0	704	2004 RJ ₃₉	2004 09 07.29095	22 56 06.11	-08 37 12.6	19.2	V 691
2004 RU ₃₈	* 2004 09 07.25394	22 59 40.14	-06 21 32.5	20.0	V 691	2004 RJ ₃₉	2004 09 07.32166	22 56 04.28	-08 37 17.2	19.4	V 691
2004 RU ₃₈	2004 09 07.28541	22 59 38.55	-06 21 43.9	19.8	V 691	2004 RJ ₃₉	2004 09 09.17990	22 54 22.99	-08 40 06.8	19.0	704
2004 RU ₃₈	2004 09 07.31628	22 59 37.00	-06 21 55.1	19.9	V 691	2004 RJ ₃₉	2004 09 09.19110	22 54 22.41	-08 40 08.0	19.5	704
2004 RU ₃₈	2004 09 09.19169	22 58 10.50	-06 33 19.1	20.2	704	2004 RJ ₃₉	2004 09 09.20225	22 54 21.77	-08 40 08.9	19.9	704
2004 RU ₃₈	2004 09 09.20285	22 58 09.93	-06 33 23.7	20.3	704	2004 RJ ₃₉	2004 09 09.22540	22 54 20.52	-08 40 11.9	20.1	704
2004 RU ₃₈	2004 09 09.21463	22 58 09.42	-06 33 29.0	20.1	704	2004 RK ₃₉	* 2004 09 07.25943	22 56 53.61	-08 00 37.1	19.8	V 691
2004 RU ₃₈	2004 09 09.22599	22 58 08.87	-06 33 33.2	20.3	704	2004 RK ₃₉	2004 09 07.29095	22 56 52.03	-08 00 45.1	19.8	V 691
2004 RV ₃₈	* 2004 09 07.25508	00 00 04.84	+03 26 43.8	18.8	644	2004 RK ₃₉	2004 09 07.32166	22 56 50.51	-08 00 53.2	19.7	V 691
2004 RV ₃₈	2004 09 07.32376	00 00 00.65	+03 26 52.5	18.8	644	2004 RK ₃₉	2004 09 09.18005	22 55 22.34	-08 08 48.0	19.4	704
2004 RV ₃₈	2004 09 07.38687	23 59 56.78	+03 27 00.4	18.6	644	2004 RK ₃₉	2004 09 09.21415	22 55 20.58	-08 08 55.6	20.4	704
2004 RV ₃₈	2004 09 09.28627	23 58 03.25	+03 30 41.4	19.1	704	2004 RK ₃₉	2004 09 09.22551	22 55 20.05	-08 08 59.1	20.3	704
2004 RV ₃₈	2004 09 09.29768	23 58 02.56	+03 30 42.6	19.0	704	2004 RL ₃₉	* 2004 09 07.25943	22 59 47.81	-09 11 56.3	19.9	V 691
2004 RV ₃₈	2004 09 09.30902	23 58 01.85	+03 30 43.5	19.2	704	2004 RL ₃₉	2004 09 07.29095	22 59 46.03	-09 12 04.1	19.8	V 691
2004 RV ₃₈	2004 09 09.32035	23 58 01.11	+03 30 45.4	19.2	704	2004 RL ₃₉	2004 09 07.32166	22 59 44.34	-09 12 11.4	19.7	V 691
2004 RV ₃₈	2004 09 09.33168	23 58 00.38	+03 30 45.9	19.1	704	2004 RL ₃₉	2004 09 09.18100	22 58 06.13	-09 19 32.1	19.3	704
2004 RW ₃₈	* 2004 09 07.25508	23 59 25.53	+03 33 51.7	19.1	644	2004 RL ₃₉	2004 09 09.19216	22 58 05.55	-09 19 34.3	19.9	704

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2004 RQ ₃₉	2004 09 09.20727	23 05 19.85	-09 06 43.3	19.5	704	2004 RE ₄₀	2004 09 09.29395	00 13 35.83	-19 32 56.9	18.5	704
2004 RQ ₃₉	2004 09 09.21872	23 05 19.25	-09 06 47.0	19.7	704	2004 RE ₄₀	2004 09 09.30584	00 13 35.12	-19 32 58.3	19.0	704
2004 RQ ₃₉	2004 09 09.23023	23 05 18.73	-09 06 52.1	19.4	704	2004 RE ₄₀	2004 09 09.31766	00 13 34.47	-19 33 01.0	18.8	704
2004 RR ₃₉	* 2004 09 07.26500	22 51 41.13	-10 25 48.7	19.6 V	691	2004 RE ₄₀	2004 09 09.32945	00 13 33.74	-19 33 03.0	18.4	704
2004 RR ₃₉	2004 09 07.29659	22 51 39.45	-10 25 55.3	19.2 V	691	2004 RE ₄₀	2004 09 09.34132	00 13 33.07	-19 33 04.9	18.4	704
2004 RR ₃₉	2004 09 07.32702	22 51 37.83	-10 26 01.5	19.2 V	691	2004 RF ₄₀	* 2004 09 07.30345	00 13 18.32	-21 20 32.2	20.1	704
2004 RR ₃₉	2004 09 09.18240	22 50 04.06	-10 32 20.9	19.1	704	2004 RF ₄₀	2004 09 07.31446	00 13 17.69	-21 20 35.0	19.7	704
2004 RR ₃₉	2004 09 09.19388	22 50 03.47	-10 32 23.4	19.4	704	2004 RF ₄₀	2004 09 07.32553	00 13 17.24	-21 20 39.3	19.9	704
2004 RR ₃₉	2004 09 09.20602	22 50 02.88	-10 32 25.7	19.6	704	2004 RF ₄₀	2004 09 07.33653	00 13 16.69	-21 20 41.9	20.3	704
2004 RR ₃₉	2004 09 09.21746	22 50 02.28	-10 32 27.7	18.9	704	2004 RF ₄₀	2004 09 09.28642	00 11 49.78	-21 30 11.7	19.7	704
2004 RR ₃₉	2004 09 09.22898	22 50 01.65	-10 32 29.5	19.2	704	2004 RF ₄₀	2004 09 09.29783	00 11 49.21	-21 30 13.6	20.3	704
2004 RS ₃₉	* 2004 09 07.26500	22 52 46.31	-10 49 33.2	19.6 V	691	2004 RF ₄₀	2004 09 09.30917	00 11 48.62	-21 30 17.4	20.1	704
2004 RS ₃₉	2004 09 07.29659	22 52 44.47	-10 49 37.3	19.5 V	691	2004 RF ₄₀	2004 09 09.32050	00 11 48.23	-21 30 20.6	20.2	704
2004 RS ₃₉	2004 09 07.32702	22 52 42.69	-10 49 41.2	19.7 V	691	2004 RF ₄₀	2004 09 09.33183	00 11 47.71	-21 30 22.7	19.9	704
2004 RS ₃₉	2004 09 09.18240	22 50 57.58	-10 53 35.7	19.4	704	2004 RG ₄₀	* 2004 09 07.33592	23 07 21.16	-01 41 53.8	21.1 V	691
2004 RS ₃₉	2004 09 09.19388	22 50 56.84	-10 53 37.6	19.8	704	2004 RG ₄₀	2004 09 07.36286	23 07 19.75	-01 41 57.8	21.1 V	691
2004 RS ₃₉	2004 09 09.22898	22 50 54.91	-10 53 42.3	19.4	704	2004 RG ₄₀	2004 09 07.39191	23 07 18.28	-01 42 02.2	21.2 V	691
2004 RT ₃₉	* 2004 09 07.26500	22 52 50.34	-10 35 15.8	19.4 V	691	2004 RG ₄₀	2004 09 09.34676	23 05 40.38	-01 46 58.1	20.8 V	691
2004 RT ₃₉	2004 09 07.29659	22 52 48.68	-10 35 28.4	19.6 V	691	2004 RC ₄₀	2004 09 09.38646	23 05 38.36	-01 47 04.1	21.1 V	691
2004 RT ₃₉	2004 09 07.32702	22 52 47.06	-10 35 41.1	19.8 V	691	2004 RC ₄₀	2004 09 09.41329	23 05 36.93	-01 47 08.7	21.2 V	691
2004 RT ₃₉	2004 09 09.18240	22 51 12.16	-10 48 31.7	19.3	704	2004 RH ₄₀	* 2004 09 07.33592	23 07 24.67	-01 26 04.9	20.1 V	691
2004 RT ₃₉	2004 09 09.20602	22 51 10.94	-10 48 41.8	19.9	704	2004 RH ₄₀	2004 09 07.36286	23 07 23.35	-01 26 19.8	20.2 V	691
2004 RT ₃₉	2004 09 09.21746	22 51 10.32	-10 48 47.9	20.1	704	2004 RH ₄₀	2004 09 07.39191	23 07 21.91	-01 26 35.5	20.2 V	691
2004 RT ₃₉	2004 09 09.22898	22 51 09.77	-10 48 50.6	19.9	704	2004 RH ₄₀	2004 09 09.34676	23 05 52.35	-01 44 25.5	20.2 V	691
2004 RU ₃₉	* 2004 09 07.26500	22 56 56.54	-10 57 10.3	19.2 V	691	2004 RH ₄₀	2004 09 09.38646	23 05 50.38	-01 44 47.2	20.2 V	691
2004 RU ₃₉	2004 09 07.29659	22 56 55.58	-10 57 31.4	19.2 V	691	2004 RH ₄₀	2004 09 09.41329	23 05 49.09	-01 45 02.0	20.1 V	691
2004 RU ₃₉	2004 09 07.32702	22 56 54.66	-10 57 51.6	19.2 V	691	2004 RJ ₄₀	* 2004 09 07.33592	23 07 27.12	-01 34 11.9	20.2 V	691
2004 RU ₃₉	2004 09 09.18252	22 56 10.46	-11 18 14.5	19.3	704	2004 RJ ₄₀	2004 09 07.36286	23 07 25.78	-01 34 23.1	20.6 V	691
2004 RU ₃₉	2004 09 09.19400	22 56 10.10	-11 18 21.9	18.6	704	2004 RJ ₄₀	2004 09 07.39191	23 07 24.35	-01 34 35.7	20.5 V	691
2004 RU ₃₉	2004 09 09.20613	22 56 09.72	-11 18 29.7	19.2	704	2004 RJ ₄₀	2004 09 09.34676	23 05 50.39	-01 48 47.0	20.7 V	691
2004 RU ₃₉	2004 09 09.21758	22 56 09.40	-11 18 37.2	19.2	704	2004 RJ ₄₀	2004 09 09.38646	23 05 48.42	-01 49 04.3	20.5 V	691
2004 RU ₃₉	2004 09 09.22909	22 56 09.06	-11 18 44.9	19.4	704	2004 RJ ₄₀	2004 09 09.41329	23 05 47.08	-01 49 16.3	20.7 V	691
2004 RV ₃₉	* 2004 09 07.26500	22 57 15.40	-10 24 28.1	19.4 V	691	2004 RK ₄₀	* 2004 09 07.33592	23 07 28.54	-01 56 09.1	20.3 V	691
2004 RV ₃₉	2004 09 07.29659	22 57 14.17	-10 24 46.2	19.4 V	691	2004 RK ₄₀	2004 09 07.36286	23 07 27.13	-01 56 22.3	20.2 V	691
2004 RV ₃₉	2004 09 07.32702	22 57 12.97	-10 25 03.2	19.4 V	691	2004 RK ₄₀	2004 09 07.39191	23 07 25.57	-01 56 36.7	20.2 V	691
2004 RV ₃₉	2004 09 09.18332	22 56 09.45	-10 42 18.7	19.1	704	2004 RK ₄₀	2004 09 09.34676	23 05 46.22	-02 12 45.0	20.4 V	691
2004 RV ₃₉	2004 09 09.19481	22 56 09.09	-10 42 25.2	19.6	704	2004 RK ₄₀	2004 09 09.38646	23 05 44.14	-02 13 04.8	20.4 V	691
2004 RV ₃₉	2004 09 09.20694	22 56 08.60	-10 42 31.6	19.7	704	2004 RK ₄₀	2004 09 09.41329	23 05 42.71	-02 13 18.3	20.7 V	691
2004 RV ₃₉	2004 09 09.21838	22 56 08.19	-10 42 38.3	20.1	704	2004 RL ₄₀	* 2004 09 07.33592	23 08 01.11	-01 32 55.8	20.7 V	691
2004 RV ₃₉	2004 09 09.22990	22 56 07.68	-10 42 44.4	19.6	704	2004 RL ₄₀	2004 09 07.36286	23 07 59.80	-01 33 05.1	20.8 V	691
2004 RW ₃₉	* 2004 09 07.26780	22 58 41.02	-10 16 20.5	19.4 V	691	2004 RL ₄₀	2004 09 07.39191	23 07 58.39	-01 33 15.0	20.8 V	691
2004 RW ₃₉	2004 09 07.29915	22 58 39.24	-10 16 23.8	19.4 V	691	2004 RL ₄₀	2004 09 09.34676	23 06 26.48	-01 44 26.6	20.6 V	691
2004 RW ₃₉	2004 09 07.32954	22 58 37.49	-10 16 26.9	19.4 V	691	2004 RL ₄₀	2004 09 09.38646	23 06 24.54	-01 44 40.8	20.9 V	691
2004 RW ₃₉	2004 09 09.18332	22 56 56.39	-10 19 32.1	19.6	704	2004 RL ₄₀	2004 09 09.41329	23 06 23.23	-01 44 49.9	21.0 V	691
2004 RW ₃₉	2004 09 09.20694	22 56 55.04	-10 19 35.4	19.7	704	2004 RM ₄₀	* 2004 09 07.33592	23 13 01.38	-01 07 23.9	20.4 V	691
2004 RW ₃₉	2004 09 09.21838	22 56 54.41	-10 19 34.9	19.9	704	2004 RM ₄₀	2004 09 07.36286	23 12 59.94	-01 07 30.4	20.5 V	691
2004 RX ₃₉	* 2004 09 07.26780	23 01 21.26	-10 25 38.7	20.4 V	691	2004 RM ₄₀	2004 09 07.39191	23 12 58.40	-01 07 37.7	20.4 V	691
2004 RX ₃₉	2004 09 07.29915	23 01 19.72	-10 25 45.7	19.8 V	691	2004 RM ₄₀	2004 09 09.20485	23 11 25.74	-01 15 13.9	19.9	704
2004 RX ₃₉	2004 09 07.32954	23 01 18.20	-10 25 51.5	19.7 V	691	2004 RM ₄₀	2004 09 09.21663	23 11 25.14	-01 15 17.0	20.2	704
2004 RX ₃₉	2004 09 09.18355	22 59 51.88	-10 31 35.7	19.4	704	2004 RM ₄₀	2004 09 09.22799	23 11 24.53	-01 15 21.1	20.1	704
2004 RX ₃₉	2004 09 09.19504	22 59 51.42	-10 31 38.3	20.1	704	2004 RN ₄₀	* 2004 09 07.33854	23 15 52.68	-02 00 06.0	19.7 V	691
2004 RX ₃₉	2004 09 09.20716	22 59 50.78	-10 31 39.6	20.3	704	2004 RN ₄₀	2004 09 07.36544	23 15 51.27	-02 00 13.0	19.9 V	691
2004 RX ₃₉	2004 09 09.21861	22 59 50.23	-10 31 42.5	20.2	704	2004 RN ₄₀	2004 09 07.39450	23 15 49.75	-02 00 20.7	19.8 V	691
2004 RY ₃₉	* 2004 09 07.26780	23 04 59.24	-10 54 24.1	20.3 V	691	2004 RN ₄₀	2004 09 09.18253	23 14 21.27	-02 08 13.2	19.5	704
2004 RY ₃₉	2004 09 07.29915	23 04 57.88	-10 54 50.0	20.5 V	691	2004 RN ₄₀	2004 09 09.19369	23 14 20.70	-02 08 16.6	19.8	704
2004 RY ₃₉	2004 09 07.32954	23 04 56.60	-10 55 15.1	20.2 V	691	2004 RN ₄₀	2004 09 09.20485	23 14 20.15	-02 08 18.8	19.9	704
2004 RY ₃₉	2004 09 09.18344	23 03 42.94	-11 20 29.9	19.8	704	2004 RN ₄₀	2004 09 09.21663	23 14 19.44	-02 08 23.2	20.3	704
2004 RY ₃₉	2004 09 09.20705	23 03 41.95	-11 20 49.1	20.2	704	2004 RN ₄₀	2004 09 09.22799	23 14 18.90	-02 08 25.1	19.9	704
2004 RY ₃₉	2004 09 09.23001	23 03 40.99	-11 21 08.3	20.0	704	2004 RO ₄₀	* 2004 09 07.33854	23 21 43.01	-01 11 06.6	20.5 V	691
2004 RZ ₃₉	* 2004 09 07.27984	22 17 16.54	+12 43 09.9	18.9	644	2004 RO ₄₀	2004 09 07.36544	23 21 41.52	-01 11 17.1	20.4 V	691
2004 RZ ₃₉	2004 09 07.30252	22 17 15.32	+12 43 00.3	18.9	644	2004 RO ₄₀	2004 09 07.39450	23 21 39.88	-01 11 28.4	20.3 V	691
2004 RZ ₃₉	2004 09 07.33294	22 17 13.69	+12 42 47.1	19.1	644	2004 RO ₄₀	2004 09 09.19381	23 20 04.56	-01 23 20.2	20.0	704
2004 RZ ₃₉	2004 09 08.18907	22 16 30.83	+12 36 33.1	19.0	644	2004 RO ₄₀	2004 09 09.20497	23 20 03.93	-01 23 24.7	20.6	704
2004 RZ ₃₉	2004 09 08.21060	22 16 29.70	+12 36 23.5	18.9	644	2004 RO ₄₀	2004 09 09.21675	23 20 03.32	-01 23 28.1	20.4	704
2004 RZ ₃₉	2004 09 08.24058	22 16 28.12	+12 36 10.4	19.0	644	2004 RF ₄₀	* 2004 09 07.34127	23 08 17.19	-03 52 32.1	19.8 V	691
2004 RA ₄₀	* 2004 09 07.28686	23 31 02.89	-16 48 47.2	18.5	704	2004 RF ₄₀	2004 09 07.36837	23 08 15.87	-03 52 40.3	19.9 V	691
2004 RA ₄₀	2004 09 07.29786	23 31 02.28	-16 48 53.2	19.0	704	2004 RF ₄₀	2004 09 07.39741	23 08 14.45	-03 52 49.3	20.0 V	691
2004 RA ₄₀	2004 09 07.30886	23 31 01.72	-16 48 57.2	18.9	704	2004 RF ₄₀	2004 09 09.18170	23 06 50.93	-04 02 10.3	19.5	704
2004 RA ₄₀	2004 09 07.31987	23 31 01.03	-16 49 03.0	19.2	704	2004 RF ₄₀	2004 09 09.20402	23 06 49.84			

2004 RU ₄₀	2004 09 08.37978	01 11 35.57	-18 29 32.7	18.0	644	2004 RL ₄₁	* 2004 09 07.35720	23 09 36.57	-09 19 28.4	19.9 V	691
2004 RU ₄₀	2004 09 08.44715	01 11 33.00	-18 29 52.9	17.9	644	2004 RL ₄₁	2004 09 07.38571	23 09 34.64	-09 19 25.0	19.9 V	691
2004 RV ₄₀	* 2004 09 07.34380	23 15 48.70	-03 52 45.6	20.4 V	691	2004 RL ₄₁	2004 09 07.41356	23 09 32.76	-09 19 23.7	19.9 V	691
2004 RV ₄₀	2004 09 07.37110	23 15 47.17	-03 52 54.5	20.2 V	691	2004 RL ₄₁	2004 09 09.19595	23 07 35.55	-09 16 47.6	19.8	704
2004 RV ₄₀	2004 09 07.40008	23 15 45.51	-03 53 04.1	20.3 V	691	2004 RL ₄₁	2004 09 09.21952	23 07 33.85	-09 16 45.6	19.5	704
2004 RV ₄₀	2004 09 09.18229	23 14 08.48	-04 02 48.1	19.3	704	2004 RL ₄₁	2004 09 09.23103	23 07 33.14	-09 16 43.8	19.6	704
2004 RV ₄₀	2004 09 09.20461	23 14 07.18	-04 02 54.9	20.0	704	2004 RM ₄₁	* 2004 09 07.35720	23 09 48.44	-08 56 08.9	19.7 V	691
2004 RV ₄₀	2004 09 09.21640	23 14 06.52	-04 03 00.0	19.7	704	2004 RM ₄₁	2004 09 07.38571	23 09 46.87	-08 56 10.9	19.7 V	691
2004 RV ₄₀	2004 09 09.22776	23 14 05.87	-04 03 03.0	20.0	704	2004 RM ₄₁	2004 09 07.41356	23 09 45.34	-08 56 12.9	19.8 V	691
2004 RW ₄₀	* 2004 09 07.34380	23 16 01.01	-03 26 15.8	19.9 V	691	2004 RM ₄₁	2004 09 09.19595	23 08 10.65	-08 58 29.9	19.6	704
2004 RW ₄₀	2004 09 07.37110	23 15 59.77	-03 26 32.8	19.9 V	691	2004 RM ₄₁	2004 09 09.20807	23 08 09.90	-08 58 31.2	20.4	704
2004 RW ₄₀	2004 09 07.40008	23 15 58.46	-03 26 51.1	19.9 V	691	2004 RM ₄₁	2004 09 09.23103	23 08 08.70	-08 58 33.2	19.2	704
2004 RW ₄₀	2004 09 09.18229	23 14 42.44	-03 45 38.0	19.1	704	2004 RN ₄₁	* 2004 09 07.35720	23 10 25.56	-09 10 25.8	19.6 V	691
2004 RW ₄₀	2004 09 09.20461	23 14 41.56	-03 45 52.4	19.7	704	2004 RN ₄₁	2004 09 07.38571	23 10 24.05	-09 10 42.9	19.7 V	691
2004 RW ₄₀	2004 09 09.21640	23 14 40.90	-03 45 59.6	20.1	704	2004 RN ₄₁	2004 09 07.41356	23 10 22.59	-09 10 59.8	19.7 V	691
2004 RW ₄₀	2004 09 09.22776	23 14 40.34	-03 46 06.8	20.1	704	2004 RN ₄₁	2004 09 09.18446	23 08 54.49	-09 28 52.5	19.5	704
2004 RX ₄₀	* 2004 09 07.34380	23 17 04.53	-03 51 13.7	20.0 V	691	2004 RN ₄₁	2004 09 09.20807	23 08 53.32	-09 29 07.2	20.0	704
2004 RX ₄₀	2004 09 07.37110	23 17 02.74	-03 51 17.0	19.9 V	691	2004 RN ₄₁	2004 09 09.21952	23 08 52.69	-09 29 14.7	19.9	704
2004 RX ₄₀	2004 09 07.40008	23 17 00.87	-03 51 20.7	19.9 V	691	2004 RN ₄₁	2004 09 09.23103	23 08 52.12	-09 29 21.1	19.6	704
2004 RX ₄₀	2004 09 09.29290	23 15 01.61	-03 55 29.2	19.5	704	2004 RO ₄₁	* 2004 09 07.35720	23 11 43.26	-09 33 38.3	19.8 V	691
2004 RX ₄₀	2004 09 09.30475	23 15 00.78	-03 55 29.9	20.1	704	2004 RO ₄₁	2004 09 07.38571	23 11 42.07	-09 33 54.0	20.0 V	691
2004 RX ₄₀	2004 09 09.31661	23 15 00.01	-03 55 32.1	19.5	704	2004 RO ₄₁	2004 09 07.41356	23 11 40.91	-09 34 09.1	20.0 V	691
2004 RX ₄₀	2004 09 09.32837	23 14 59.19	-03 55 33.7	19.3	704	2004 RO ₄₁	2004 09 09.18378	23 10 35.53	-09 50 12.7	19.0	704
2004 RX ₄₀	2004 09 09.34022	23 14 58.39	-03 55 34.8	19.7	704	2004 RO ₄₁	2004 09 09.19526	23 10 35.10	-09 50 17.2	20.1	704
2004 RY ₄₀	* 2004 09 07.34380	23 18 23.17	-03 08 46.7	20.0 V	691	2004 RO ₄₁	2004 09 09.20739	23 10 34.51	-09 50 23.9	19.7	704
2004 RY ₄₀	2004 09 07.37110	23 18 21.88	-03 08 55.8	20.1 V	691	2004 RO ₄₁	2004 09 09.21883	23 10 34.06	-09 50 30.5	20.0	704
2004 RY ₄₀	2004 09 07.40008	23 18 20.49	-03 09 05.3	20.0 V	691	2004 RP ₄₁	* 2004 09 07.35986	23 15 17.69	-08 24 17.1	19.4 V	691
2004 RY ₄₀	2004 09 09.29290	23 16 54.36	-03 19 31.7	19.2	704	2004 RP ₄₁	2004 09 07.38834	23 15 16.32	-08 24 23.6	19.6 V	691
2004 RY ₄₀	2004 09 09.31661	23 16 53.26	-03 19 39.9	20.0	704	2004 RP ₄₁	2004 09 07.41614	23 15 14.97	-08 24 30.1	19.5 V	691
2004 RY ₄₀	2004 09 09.32837	23 16 52.63	-03 19 45.0	19.3	704	2004 RP ₄₁	2004 09 09.18446	23 13 51.94	-08 31 16.9	19.3	704
2004 RZ ₄₀	* 2004 09 07.34380	23 19 14.71	-04 15 11.2	19.7 V	691	2004 RP ₄₁	2004 09 09.19595	23 13 51.44	-08 31 19.0	19.6	704
2004 RZ ₄₀	2004 09 07.37110	23 19 13.22	-04 15 16.0	19.6 V	691	2004 RP ₄₁	2004 09 09.20807	23 13 50.81	-08 31 22.0	20.0	704
2004 RZ ₄₀	2004 09 07.40008	23 19 11.67	-04 15 20.8	19.7 V	691	2004 RP ₄₁	2004 09 09.21952	23 13 50.20	-08 31 25.1	19.8	704
2004 RZ ₄₀	2004 09 09.18229	23 17 39.32	-04 20 28.7	19.4	704	2004 RQ ₄₁	* 2004 09 07.35986	23 15 33.52	-09 17 16.1	19.6 V	691
2004 RZ ₄₀	2004 09 09.19345	23 17 38.75	-04 20 30.4	19.5	704	2004 RQ ₄₁	2004 09 07.38834	23 15 31.93	-09 17 20.6	19.5 V	691
2004 RZ ₄₀	2004 09 09.20461	23 17 38.14	-04 20 33.2	19.7	704	2004 RQ ₄₁	2004 09 07.41614	23 15 30.40	-09 17 24.8	19.6 V	691
2004 RZ ₄₀	2004 09 09.21640	23 17 37.48	-04 20 34.8	19.7	704	2004 RQ ₄₁	2004 09 09.18469	23 13 59.04	-09 22 01.5	19.5	704
2004 RZ ₄₀	2004 09 09.22776	23 17 36.92	-04 20 36.7	19.8	704	2004 RQ ₄₁	2004 09 09.19617	23 13 58.35	-09 22 03.6	19.6	704
2004 RA ₄₁	* 2004 09 07.34652	23 13 06.05	-05 07 46.1	19.9 V	691	2004 RQ ₄₁	2004 09 09.20830	23 13 57.66	-09 22 05.2	20.0	704
2004 RA ₄₁	2004 09 07.37377	23 13 05.09	-05 08 06.1	20.0 V	691	2004 RQ ₄₁	2004 09 09.21974	23 13 57.12	-09 22 08.3	19.4	704
2004 RA ₄₁	2004 09 07.40285	23 13 04.08	-05 08 27.3	20.3 V	691	2004 RR ₄₁	* 2004 09 07.35986	23 17 01.07	-08 35 23.3	19.4 V	691
2004 RA ₄₁	2004 09 09.19310	23 12 10.16	-05 30 19.2	19.8	704	2004 RR ₄₁	2004 09 07.38834	23 16 59.73	-08 35 31.6	19.4 V	691
2004 RA ₄₁	2004 09 09.20426	23 12 09.69	-05 30 27.6	20.1	704	2004 RR ₄₁	2004 09 07.41614	23 16 58.43	-08 35 39.0	19.3 V	691
2004 RA ₄₁	2004 09 09.21604	23 12 09.38	-05 30 35.3	20.3	704	2004 RR ₄₁	2004 09 09.19617	23 15 38.59	-08 43 59.8	19.4	704
2004 RA ₄₁	2004 09 09.22740	23 12 08.91	-05 30 43.5	20.1	704	2004 RR ₄₁	2004 09 09.20830	23 15 37.99	-08 44 02.6	19.6	704
2004 RB ₄₁	* 2004 09 07.34652	23 13 34.35	-04 37 51.7	19.9 V	691	2004 RR ₄₁	2004 09 09.21974	23 15 37.50	-08 44 06.3	19.1	704
2004 RB ₄₁	2004 09 07.37377	23 13 33.01	-04 38 01.4	19.9 V	691	2004 RR ₄₁	2004 09 09.23126	23 15 36.99	-08 44 09.8	19.5	704
2004 RB ₄₁	2004 09 07.40285	23 13 31.56	-04 38 11.7	19.9 V	691	2004 RS ₄₁	* 2004 09 07.35986	23 17 02.99	-08 28 36.2	20.0 V	691
2004 RB ₄₁	2004 09 09.20402	23 12 05.13	-04 48 58.0	20.2	704	2004 RS ₄₁	2004 09 07.38834	23 17 01.48	-08 28 41.5	20.1 V	691
2004 RB ₄₁	2004 09 09.21581	23 12 04.59	-04 49 01.5	20.2	704	2004 RS ₄₁	2004 09 07.41614	23 17 00.02	-08 28 46.9	19.9 V	691
2004 RB ₄₁	2004 09 09.22716	23 12 04.00	-04 49 06.7	19.9	704	2004 RS ₄₁	2004 09 09.20830	23 15 30.60	-08 34 25.9	20.0	704
2004 RC ₄₁	* 2004 09 07.35176	23 11 08.53	-07 44 28.2	19.6 V	691	2004 RS ₄₁	2004 09 09.21974	23 15 30.08	-08 34 28.4	19.6	704
2004 RC ₄₁	2004 09 07.38046	23 11 07.04	-07 44 39.8	19.6 V	691	2004 RS ₄₁	2004 09 09.23126	23 15 29.46	-08 34 31.2	19.8	704
2004 RC ₄₁	2004 09 07.40824	23 11 05.61	-07 44 51.3	19.6 V	691	2004 RT ₄₁	* 2004 09 07.35986	23 19 13.72	-08 19 22.9	20.0 V	691
2004 RC ₄₁	2004 09 09.19606	23 09 37.79	-07 56 54.0	19.6	704	2004 RT ₄₁	2004 09 07.38834	23 19 12.16	-08 19 34.0	20.1 V	691
2004 RC ₄₁	2004 09 09.20819	23 09 37.11	-07 56 59.6	20.3	704	2004 RT ₄₁	2004 09 07.41614	23 19 10.65	-08 19 44.6	20.7 V	691
2004 RC ₄₁	2004 09 09.21963	23 09 36.58	-07 57 03.7	19.7	704	2004 RT ₄₁	2004 09 09.19617	23 17 38.47	-08 31 12.3	19.7	704
2004 RD ₄₁	* 2004 09 07.35176	23 11 46.26	-06 22 25.1	20.1 V	691	2004 RT ₄₁	2004 09 09.20830	23 17 37.86	-08 31 17.7	20.0	704
2004 RD ₄₁	2004 09 07.38046	23 11 44.46	-06 22 25.8	20.3 V	691	2004 RT ₄₁	2004 09 09.21974	23 17 37.20	-08 31 21.1	19.4	704
2004 RD ₄₁	2004 09 07.40824	23 11 42.75	-06 22 27.5	20.2 V	691	2004 RT ₄₁	2004 09 09.23126	23 17 36.62	-08 31 26.2	19.8	704
2004 RD ₄₁	2004 09 09.18182	23 09 55.65	-06 23 31.8	19.4	704	2004 RU ₄₁	* 2004 09 07.37671	23 40 47.16	+12 42 57.6	18.3	644
2004 RD ₄₁	2004 09 09.19299	23 09 55.02	-06 23 33.3	19.9	704	2004 RU ₄₁	2004 09 07.40087	23 40 46.14	+12 42 56.5	18.3	644
2004 RD ₄₁	2004 09 09.20414	23 09 54.24	-06 23 34.0	20.0	704	2004 RU ₄₁	2004 09 07.42122	23 40 45.27	+12 42 55.5	18.2	644
2004 RD ₄₁	2004 09 09.21593	23 09 53.65	-06 23 33.3	20.0	704	2004 RU ₄₁	2004 08.26178	23 40 12.72	+12 42 12.2	18.2	644
2004 RD ₄₁	2004 09 09.22729	23 09 52.86	-06 23 33.2	20.2	704	2004 RU ₄₁	2004 08.28262	23 40 11.83	+12 42 11.1	18.1	644
2004 RE ₄₁	* 2004 09 07.35176	23 12 12.50	-06 27 27.2	20.0 V	691	2004 RV ₄₁	2004 09 08.30270	23 40 10.97	+12 42 09.8	18.1	644
2004 RE ₄₁	2004 09 07.38046	23 12 11.31	-06 27 43.4	19.9 V	691	2004 RV ₄₁	* 2004 09 07.37671	23 48 57.18	+14 20 26.0	19.2	644
2004 RE ₄₁	2004 09 07.40824	23 12 10.16	-06 27 58.8	19.9 V	691	2004 RV ₄₁	2004 09 07.40087	23 48 55.85	+14 20 25.4	19.0	644
2004 RE ₄₁	2004 09 09.18182	23 10 59.42	-06 44 34.1	19.7	704	2004 RV ₄₁	2004 09 07.42122	23 48 54.73	+14		

2004 RB ₄₂	2004 09 09.46496	01 55 37.31	+11 46 00.9	20.3 V	691	2004 RQ ₄₂	2004 09 09.25710	00 08 23.65	+03 16 13.0	19.8	704
2004 RB ₄₂	2004 09 09.49627	01 55 36.87	+11 45 50.7	20.9 V	691	2004 RQ ₄₂	2004 09 09.26850	00 08 23.10	+03 16 09.8	19.5	704
2004 RC ₄₂	* 2004 09 07.43545	01 56 18.37	+12 39 30.7	20.1 V	691	2004 RQ ₄₂	2004 09 09.27990	00 08 22.57	+03 16 06.9	19.4	704
2004 RC ₄₂	2004 09 07.46212	01 56 18.59	+12 39 26.2	20.2 V	691	2004 RR ₄₂	* 2004 09 08.05142	00 10 26.79	+03 18 18.2	19.3 R	599
2004 RC ₄₂	2004 09 07.48854	01 56 18.84	+12 39 21.8	20.3 V	691	2004 RR ₄₂	2004 09 08.06277	00 10 26.28	+03 18 15.7	19.5 R	599
2004 RC ₄₂	2004 09 08.49161	01 56 29.10	+12 36 32.7	20.1	644	2004 RR ₄₂	2004 09 08.07409	00 10 25.83	+03 18 13.1	19.7 R	599
2004 RC ₄₂	2004 09 08.50147	01 56 29.17	+12 36 31.1	20.2	644	2004 RR ₄₂	2004 09 09.25710	00 09 36.46	+03 13 49.6	19.9	704
2004 RC ₄₂	2004 09 08.51163	01 56 29.22	+12 36 29.0	19.8	644	2004 RR ₄₂	2004 09 09.26850	00 09 35.95	+03 13 46.1	20.2	704
2004 RD ₄₂	* 2004 09 07.43545	01 56 58.71	+11 53 06.3	19.3 V	691	2004 RR ₄₂	2004 09 09.27990	00 09 35.51	+03 13 44.1	20.1	704
2004 RD ₄₂	2004 09 07.46212	01 56 59.23	+11 52 48.3	19.3 V	691	2004 RS ₄₂	* 2004 09 08.17328	21 05 00.60	-04 34 09.6	19.6	704
2004 RD ₄₂	2004 09 07.48854	01 56 59.76	+11 52 30.6	19.3 V	691	2004 RS ₄₂	2004 09 08.18420	21 05 00.28	-04 34 14.0	19.7	704
2004 RD ₄₂	2004 09 09.31476	01 57 38.41	+11 31 31.4	19.8	704	2004 RS ₄₂	2004 09 08.19521	21 04 59.90	-04 34 18.2	20.3	704
2004 RD ₄₂	2004 09 09.32608	01 57 38.57	+11 31 23.2	20.1	704	2004 RS ₄₂	2004 09 08.20628	21 04 59.71	-04 34 20.8	19.4	704
2004 RD ₄₂	2004 09 09.33743	01 57 38.74	+11 31 16.2	19.7	704	2004 RS ₄₂	2004 09 08.21719	21 04 59.39	-04 34 25.1	20.2	704
2004 RE ₄₂	* 2004 09 07.43805	02 08 51.24	+12 39 28.7	20.0 V	691	2004 RS ₄₂	2004 09 09.17180	21 04 35.53	-04 39 57.3	19.5	704
2004 RE ₄₂	2004 09 07.46469	02 08 51.10	+12 39 24.2	20.0 V	691	2004 RS ₄₂	2004 09 09.17495	21 04 35.42	-04 39 58.5	19.5	704
2004 RE ₄₂	2004 09 07.49118	02 08 50.97	+12 39 19.9	20.1 V	691	2004 RS ₄₂	2004 09 09.18305	21 04 35.23	-04 40 01.0	20.0	704
2004 RE ₄₂	2004 09 08.49905	02 08 47.11	+12 36 26.7	19.8	644	2004 RS ₄₂	2004 09 09.18649	21 04 35.15	-04 40 02.5	19.8	704
2004 RE ₄₂	2004 09 08.50911	02 08 47.05	+12 36 25.1	19.7	644	2004 RS ₄₂	2004 09 09.19422	21 04 34.90	-04 40 05.2	20.0	704
2004 RE ₄₂	2004 09 08.51984	02 08 47.00	+12 36 23.0	19.6	644	2004 RS ₄₂	2004 09 09.19794	21 04 34.78	-04 40 06.7	19.8	704
2004 RF ₄₂	* 2004 09 07.44068	01 55 44.77	+10 32 44.6	21.2 V	691	2004 RS ₄₂	2004 09 09.20538	21 04 34.60	-04 40 08.7	19.7	704
2004 RF ₄₂	2004 09 07.46740	01 55 44.46	+10 32 42.0	21.0 V	691	2004 RS ₄₂	2004 09 09.21011	21 04 34.53	-04 40 10.6	19.3	704
2004 RF ₄₂	2004 09 07.49392	01 55 44.17	+10 32 40.5	21.2 V	691	2004 RS ₄₂	2004 09 09.21716	21 04 34.29	-04 40 12.7	19.8	704
2004 RF ₄₂	2004 09 09.44184	01 55 22.52	+10 29 45.8	21.0 V	691	2004 RS ₄₂	2004 09 09.22156	21 04 34.20	-04 40 14.1	19.9	704
2004 RF ₄₂	2004 09 09.47025	01 55 22.10	+10 29 42.9	21.2 V	691	2004 RT ₄₂	* 2004 09 08.17848	21 37 56.05	+01 42 31.1	19.1	704
2004 RF ₄₂	2004 09 09.50144	01 55 21.63	+10 29 40.1	21.1 V	691	2004 RT ₄₂	2004 09 08.18985	21 37 55.56	+01 42 28.2	19.9	704
2004 RG ₄₂	* 2004 09 07.44068	01 55 59.36	+10 08 07.0	20.4 V	691	2004 RT ₄₂	2004 09 08.21301	21 37 54.66	+01 42 22.6	19.2	704
2004 RG ₄₂	2004 09 07.46740	01 55 58.83	+10 08 10.4	20.5 V	691	2004 RT ₄₂	2004 09 08.22421	21 37 54.22	+01 42 19.3	19.4	704
2004 RG ₄₂	2004 09 07.49392	01 55 58.34	+10 08 13.8	20.8 V	691	2004 RT ₄₂	2004 09 09.17193	21 37 17.55	+01 38 24.5	19.1	704
2004 RG ₄₂	2004 09 09.44184	01 55 22.03	+10 12 11.9	21.0 V	691	2004 RT ₄₂	2004 09 09.18318	21 37 17.11	+01 38 21.9	19.8	704
2004 RG ₄₂	2004 09 09.47025	01 55 21.39	+10 12 14.9	20.7 V	691	2004 RT ₄₂	2004 09 09.19434	21 37 16.68	+01 38 18.8	19.2	704
2004 RG ₄₂	2004 09 09.50144	01 55 20.71	+10 12 18.2	21.3 V	691	2004 RT ₄₂	2004 09 09.20550	21 37 16.14	+01 38 15.8	19.5	704
2004 RH ₄₂	* 2004 09 07.44068	01 57 11.24	+10 49 57.4	20.6 V	691	2004 RT ₄₂	2004 09 09.21729	21 37 15.74	+01 38 12.8	19.8	704
2004 RH ₄₂	2004 09 07.46740	01 57 10.70	+10 50 03.4	20.9 V	691	2004 RU ₄₂	* 2004 09 08.17848	22 12 21.51	-06 57 45.7	18.4	704
2004 RH ₄₂	2004 09 07.49392	01 57 10.15	+10 50 09.4	21.0 V	691	2004 RU ₄₂	2004 09 08.18940	22 12 21.08	-06 57 54.0	19.0	704
2004 RH ₄₂	2004 09 08.49161	01 56 51.09	+10 53 55.0	20.4	644	2004 RU ₄₂	2004 09 08.20045	22 12 20.66	-06 58 02.2	19.2	704
2004 RH ₄₂	2004 09 08.50147	01 56 50.84	+10 53 56.6	20.5	644	2004 RU ₄₂	2004 09 08.21148	22 12 20.27	-06 58 11.1	19.6	704
2004 RH ₄₂	2004 09 08.51163	01 56 50.64	+10 53 59.1	20.1	644	2004 RU ₄₂	2004 09 09.24536	22 11 40.90	-07 11 39.8	19.9	704
2004 RJ ₄₂	* 2004 09 07.44068	02 00 36.80	+10 02 34.3	20.2 V	691	2004 RU ₄₂	2004 09 09.26922	22 11 39.96	-07 11 57.3	20.1	704
2004 RJ ₄₂	2004 09 07.46740	02 00 36.41	+10 02 37.1	20.4 V	691	2004 RU ₄₂	2004 09 09.28108	22 11 39.49	-07 12 06.8	19.9	704
2004 RJ ₄₂	2004 09 07.49392	02 00 36.07	+10 02 39.6	20.4 V	691	2004 RV ₄₂	* 2004 09 08.17858	22 06 49.94	-07 45 53.5	19.3	704
2004 RJ ₄₂	2004 09 08.49161	02 00 22.93	+10 04 16.6	19.6	644	2004 RV ₄₂	2004 09 08.18950	22 06 49.34	-07 45 54.3	19.1	704
2004 RJ ₄₂	2004 09 08.50147	02 00 22.82	+10 04 17.7	20.0	644	2004 RV ₄₂	2004 09 08.20054	22 06 48.82	-07 45 55.7	19.7	704
2004 RJ ₄₂	2004 09 08.51163	02 00 22.61	+10 04 18.5	20.0	644	2004 RV ₄₂	2004 09 08.21158	22 06 48.17	-07 45 57.1	19.6	704
2004 RK ₄₂	* 2004 09 07.44068	02 00 57.41	+11 02 02.2	19.8 V	691	2004 RV ₄₂	2004 09 08.22250	22 06 47.53	-07 45 57.1	19.3	704
2004 RK ₄₂	2004 09 07.46740	02 00 57.25	+11 01 51.3	19.7 V	691	2004 RV ₄₂	2004 09 09.18720	22 05 57.98	-07 47 30.6	19.0	704
2004 RK ₄₂	2004 09 07.49392	02 00 57.08	+11 01 40.3	19.8 V	691	2004 RV ₄₂	2004 09 09.19836	22 05 57.38	-07 47 31.0	19.5	704
2004 RK ₄₂	2004 09 09.29150	02 00 47.52	+10 49 05.1	19.3	704	2004 RV ₄₂	2004 09 09.21015	22 05 56.67	-07 47 33.2	20.1	704
2004 RK ₄₂	2004 09 09.30283	02 00 47.41	+10 49 00.3	19.8	704	2004 RV ₄₂	2004 09 09.22131	22 05 56.11	-07 47 33.6	19.5	704
2004 RK ₄₂	2004 09 09.31417	02 00 47.35	+10 48 55.3	19.8	704	2004 RV ₄₂	2004 09 10.18938	22 05 07.73	-07 49 03.6	19.5 V	691
2004 RK ₄₂	2004 09 09.32549	02 00 47.18	+10 48 49.8	19.8	704	2004 RV ₄₂	2004 09 10.26698	22 05 03.66	-07 49 11.0	19.5 V	691
2004 RL ₄₂	* 2004 09 08.04198	00 07 38.78	-01 09 26.9	19.1 R	599	2004 RV ₄₂	2004 09 10.29427	22 05 02.24	-07 49 13.5	19.5 V	691
2004 RL ₄₂	2004 09 08.05330	00 07 38.39	-01 09 37.3	18.7 R	599	2004 RW ₄₂	* 2004 09 08.17868	22 13 56.01	-07 30 20.3	18.7	704
2004 RL ₄₂	2004 09 08.06464	00 07 37.96	-01 09 47.6	18.9 R	599	2004 RW ₄₂	2004 09 08.18960	22 13 55.60	-07 30 25.0	19.0	704
2004 RL ₄₂	2004 09 09.23477	00 06 59.66	-01 27 51.0	19.5	704	2004 RW ₄₂	2004 09 08.20064	22 13 55.11	-07 30 30.5	18.9	704
2004 RL ₄₂	2004 09 09.24617	00 06 59.22	-01 28 02.4	19.5	704	2004 RW ₄₂	2004 09 08.21168	22 13 54.67	-07 30 35.8	19.0	704
2004 RL ₄₂	2004 09 09.25756	00 06 58.84	-01 28 12.3	20.4	704	2004 RW ₄₂	2004 09 08.22260	22 13 54.24	-07 30 39.9	19.5	704
2004 RM ₄₂	* 2004 09 08.04573	00 07 28.86	+00 36 46.8	18.4 R	599	2004 RW ₄₂	2004 09 09.17689	22 13 18.54	-07 37 55.7	18.7	704
2004 RM ₄₂	2004 09 08.05707	00 07 28.35	+00 36 48.5	18.6 R	599	2004 RW ₄₂	2004 09 09.18815	22 13 18.09	-07 38 01.0	18.9	704
2004 RM ₄₂	2004 09 08.06839	00 07 27.89	+00 36 50.2	18.6 R	599	2004 RW ₄₂	2004 09 09.19931	22 13 17.61	-07 38 06.1	19.0	704
2004 RM ₄₂	2004 09 08.23892	00 07 21.47	+00 37 15.6	18.8	704	2004 RW ₄₂	2004 09 09.21109	22 13 17.15	-07 38 11.0	18.8	704
2004 RM ₄₂	2004 09 08.25080	00 07 20.88	+00 37 17.1	19.3	704	2004 RW ₄₂	2004 09 09.22225	22 13 16.67	-07 38 16.9	18.8	704
2004 RM ₄₂	2004 09 08.27462	00 07 19.89	+00 37 20.9	19.0	704	2004 RX ₄₂	* 2004 09 08.17966	22 29 16.24	-07 36 45.7	19.0	704
2004 RM ₄₂	2004 09 08.28715	00 07 19.40	+00 37 22.4	20.1	704	2004 RX ₄₂	2004 09 08.19058	22 29 15.64	-07 36 47.6	19.3	704
2004 RM ₄₂	2004 09 09.23454	00 06 40.04	+00 39 35.8	19.2	704	2004 RX ₄₂	2004 09 08.21266	22 29 14.31	-07 36 49.1	19.6	704
2004 RM ₄₂	2004 09 09.24593	00 06 39.49	+00 39 38.0	19.4	704	2004 RX ₄₂	2004 09 08.22359	22 29 13.65	-07 36 51.7	19.4	704
2004 RM ₄₂	2004 09 09.25733	00 06 39.02	+00 39 38.6	19.2	704	2004 RX ₄₂	2004 09 09.17736	22 28 21.52	-07 38 53.7	19.4	704
2004 RM ₄₂	2004 09 09.26874	00 06 38.49	+00 39 40.2	19.1	704	2004 RX ₄₂	2004 09 09.18862	22 28 20.84	-07 38 55.1	19.6	704
2004 RM ₄₂	2004 09 09.28014	00 06 37.97	+00 39 41.5	19.1	704	2004 RX ₄₂	2004 09 09.19978	22 28 20.17	-07 38 57.0	19.4	704

2004 RB ₄₃	2004 09 09.26973	22 37 10.40	-02 48 55.4	20.0	704	2004 RN ₄₃	2004 09 08.22507	22 40 52.57	-02 28 57.1	19.2	704
2004 RB ₄₃	2004 09 09.27480	22 37 10.15	-02 48 56.6	19.5	704	2004 RN ₄₃	2004 09 09.23353	22 40 09.64	-02 38 22.6	18.9	704
2004 RB ₄₃	2004 09 09.28158	22 37 09.80	-02 48 56.4	20.0	704	2004 RN ₄₃	2004 09 09.24588	22 40 09.14	-02 38 29.7	19.5	704
2004 RC ₄₃	* 2004 09 08.18064	22 40 26.67	-08 03 54.0	18.6	704	2004 RN ₄₃	2004 09 09.25809	22 40 08.56	-02 38 37.0	19.5	704
2004 RC ₄₃	2004 09 08.19156	22 40 26.13	-08 03 57.9	18.8	704	2004 RN ₄₃	2004 09 09.26973	22 40 08.05	-02 38 43.7	19.6	704
2004 RC ₄₃	2004 09 08.21364	22 40 25.14	-08 04 06.6	18.8	704	2004 RN ₄₃	2004 09 09.28158	22 40 07.57	-02 38 49.2	19.7	704
2004 RC ₄₃	2004 09 08.22458	22 40 24.59	-08 04 11.5	19.2	704	2004 RO ₄₃	* 2004 09 08.18113	22 41 21.36	-03 16 33.8	18.4	704
2004 RC ₄₃	2004 09 09.17895	22 39 43.04	-08 10 33.6	18.8	704	2004 RO ₄₃	2004 09 08.19205	22 41 20.73	-03 16 36.1	18.7	704
2004 RC ₄₃	2004 09 09.19015	22 39 42.54	-08 10 38.1	19.4	704	2004 RO ₄₃	2004 09 08.20310	22 41 20.00	-03 16 37.0	19.1	704
2004 RC ₄₃	2004 09 09.20131	22 39 42.08	-08 10 42.1	19.3	704	2004 RO ₄₃	2004 09 08.21413	22 41 19.40	-03 16 39.1	19.1	704
2004 RC ₄₃	2004 09 09.21310	22 39 41.49	-08 10 47.0	19.4	704	2004 RO ₄₃	2004 09 08.22507	22 41 18.69	-03 16 40.0	19.1	704
2004 RC ₄₃	2004 09 09.22426	22 39 40.96	-08 10 51.5	19.2	704	2004 RO ₄₃	2004 09 09.22920	22 40 20.53	-03 18 37.2	19.2	704
2004 RD ₄₃	* 2004 09 08.18074	22 39 26.92	-05 36 43.4	18.9	704	2004 RO ₄₃	2004 09 09.23353	22 40 20.21	-03 18 36.8	18.8	704
2004 RD ₄₃	2004 09 08.19166	22 39 26.50	-05 36 48.6	19.2	704	2004 RO ₄₃	2004 09 09.24059	22 40 19.79	-03 18 37.9	19.4	704
2004 RD ₄₃	2004 09 08.20271	22 39 26.02	-05 36 53.6	19.5	704	2004 RO ₄₃	2004 09 09.24588	22 40 19.48	-03 18 38.4	19.6	704
2004 RD ₄₃	2004 09 08.21374	22 39 25.61	-05 36 59.7	19.6	704	2004 RO ₄₃	2004 09 09.25199	22 40 19.11	-03 18 39.8	19.2	704
2004 RD ₄₃	2004 09 08.22468	22 39 25.04	-05 37 05.1	19.6	704	2004 RO ₄₃	2004 09 09.25809	22 40 18.70	-03 18 39.5	19.7	704
2004 RD ₄₃	2004 09 09.17907	22 38 47.51	-05 45 02.0	19.4	704	2004 RO ₄₃	2004 09 09.26339	22 40 18.42	-03 18 41.3	19.2	704
2004 RD ₄₃	2004 09 09.19027	22 38 47.01	-05 45 08.5	19.8	704	2004 RO ₄₃	2004 09 09.26973	22 40 18.00	-03 18 41.9	19.2	704
2004 RD ₄₃	2004 09 09.20143	22 38 46.57	-05 45 13.1	19.7	704	2004 RO ₄₃	2004 09 09.27480	22 40 17.74	-03 18 42.4	19.2	704
2004 RD ₄₃	2004 09 09.21322	22 38 46.04	-05 45 18.8	19.7	704	2004 RO ₄₃	2004 09 09.28158	22 40 17.28	-03 18 42.8	19.5	704
2004 RD ₄₃	2004 09 09.22449	22 38 45.60	-05 45 25.1	19.5	704	2004 RP ₄₃	* 2004 09 08.18114	22 10 39.38	-02 10 52.1	19.8	704
2004 RE ₄₃	* 2004 09 08.18074	22 41 38.46	-05 43 06.3	19.2	704	2004 RP ₄₃	2004 09 08.20378	22 10 38.57	-02 10 59.8	20.0	704
2004 RE ₄₃	2004 09 08.19166	22 41 38.01	-05 43 10.6	19.6	704	2004 RP ₄₃	2004 09 08.21554	22 10 38.06	-02 11 04.7	20.2	704
2004 RE ₄₃	2004 09 08.21374	22 41 36.85	-05 43 21.6	19.5	704	2004 RP ₄₃	2004 09 08.22674	22 10 37.60	-02 11 07.5	19.8	704
2004 RE ₄₃	2004 09 08.22468	22 41 36.21	-05 43 25.5	20.0	704	2004 RP ₄₃	2004 09 09.22883	22 10 01.81	-02 16 58.5	19.5	704
2004 RE ₄₃	2004 09 09.17907	22 40 51.60	-05 50 24.7	19.3	704	2004 RP ₄₃	2004 09 09.24023	22 10 01.39	-02 17 02.8	19.8	704
2004 RE ₄₃	2004 09 09.19027	22 40 51.03	-05 50 29.0	19.3	704	2004 RP ₄₃	2004 09 09.25163	22 10 00.96	-02 17 06.1	19.8	704
2004 RE ₄₃	2004 09 09.20143	22 40 50.54	-05 50 34.4	19.7	704	2004 RP ₄₃	2004 09 09.26302	22 10 00.53	-02 17 10.5	20.0	704
2004 RE ₄₃	2004 09 09.22449	22 40 49.34	-05 50 45.2	19.7	704	2004 RP ₄₃	2004 09 09.27443	22 10 00.05	-02 17 15.0	20.2	704
2004 RF ₄₃	* 2004 09 08.18084	22 43 09.39	-06 06 31.0	19.0	704	2004 RQ ₄₃	* 2004 09 08.18133	22 50 00.11	-03 50 44.7	18.8	704
2004 RF ₄₃	2004 09 08.19176	22 43 08.69	-06 06 30.8	19.1	704	2004 RQ ₄₃	2004 09 08.19225	22 49 59.54	-03 50 46.4	19.7	704
2004 RF ₄₃	2004 09 08.21384	22 43 07.48	-06 06 30.7	19.6	704	2004 RQ ₄₃	2004 09 08.21433	22 49 58.26	-03 50 48.5	19.4	704
2004 RF ₄₃	2004 09 08.22478	22 43 06.82	-06 06 30.8	19.0	704	2004 RQ ₄₃	2004 09 08.22526	22 49 57.63	-03 50 50.1	19.2	704
2004 RF ₄₃	2004 09 09.17919	22 42 14.13	-06 06 37.2	19.2	704	2004 RQ ₄₃	2004 09 09.18029	22 49 05.41	-03 52 38.8	19.4	704
2004 RF ₄₃	2004 09 09.19039	22 42 13.51	-06 06 36.9	18.9	704	2004 RQ ₄₃	2004 09 09.19145	22 49 04.75	-03 52 41.0	19.3	704
2004 RF ₄₃	2004 09 09.21333	22 42 12.21	-06 06 37.8	19.5	704	2004 RQ ₄₃	2004 09 09.20261	22 49 04.13	-03 52 41.5	19.2	704
2004 RF ₄₃	2004 09 09.23393	22 42 10.90	-06 06 37.4	19.2	704	2004 RQ ₄₃	2004 09 09.21439	22 49 03.46	-03 52 43.6	19.4	704
2004 RF ₄₃	2004 09 09.24629	22 42 10.25	-06 06 37.5	19.7	704	2004 RQ ₄₃	2004 09 09.22575	22 49 02.80	-03 52 44.1	19.5	704
2004 RF ₄₃	2004 09 09.25846	22 42 09.55	-06 06 36.4	19.6	704	2004 RR ₄₃	* 2004 09 08.18133	22 51 24.28	-04 34 25.3	19.5	704
2004 RF ₄₃	2004 09 09.27012	22 42 08.86	-06 06 37.3	19.5	704	2004 RR ₄₃	2004 09 08.19225	22 51 23.82	-04 34 28.5	19.7	704
2004 RF ₄₃	2004 09 09.28196	22 42 08.13	-06 06 37.9	19.6	704	2004 RR ₄₃	2004 09 08.21433	22 51 22.60	-04 34 33.1	19.6	704
2004 RG ₄₃	* 2004 09 08.18084	22 43 33.54	-06 36 12.1	19.2	704	2004 RR ₄₃	2004 09 08.22526	22 51 22.06	-04 34 35.7	19.7	704
2004 RG ₄₃	2004 09 08.19176	22 43 33.02	-06 36 15.9	19.5	704	2004 RR ₄₃	2004 09 09.18029	22 50 35.23	-04 38 11.4	19.5	704
2004 RG ₄₃	2004 09 08.21384	22 43 31.99	-06 36 23.4	19.7	704	2004 RR ₄₃	2004 09 09.19145	22 50 34.66	-04 38 15.5	19.6	704
2004 RG ₄₃	2004 09 08.22478	22 43 31.44	-06 36 27.2	19.1	704	2004 RR ₄₃	2004 09 09.21439	22 50 33.47	-04 38 19.5	19.7	704
2004 RG ₄₃	2004 09 09.17919	22 42 49.73	-06 41 52.6	19.3	704	2004 RR ₄₃	2004 09 09.22575	22 50 32.95	-04 38 22.6	19.7	704
2004 RG ₄₃	2004 09 09.19039	22 42 49.17	-06 41 56.9	19.5	704	2004 RS ₄₃	* 2004 09 08.18143	22 48 02.89	-06 20 18.8	19.5	704
2004 RG ₄₃	2004 09 09.20155	22 42 48.66	-06 42 00.0	19.8	704	2004 RS ₄₃	2004 09 08.21443	22 48 01.31	-06 20 29.2	20.0	704
2004 RG ₄₃	2004 09 09.21333	22 42 48.20	-06 42 03.2	19.3	704	2004 RS ₄₃	2004 09 08.22536	22 48 00.79	-06 20 32.5	19.8	704
2004 RH ₄₃	* 2004 09 08.18084	22 46 13.49	-06 40 47.1	19.6	704	2004 RS ₄₃	2004 09 09.17943	22 47 16.97	-06 25 28.2	19.6	704
2004 RH ₄₃	2004 09 08.19176	22 46 12.79	-06 40 48.7	19.2	704	2004 RS ₄₃	2004 09 09.19063	22 47 16.47	-06 25 30.6	19.9	704
2004 RH ₄₃	2004 09 08.21384	22 46 11.57	-06 40 54.4	19.9	704	2004 RS ₄₃	2004 09 09.20178	22 47 15.96	-06 25 35.2	19.9	704
2004 RH ₄₃	2004 09 08.22478	22 46 10.89	-06 40 57.1	19.1	704	2004 RS ₄₃	2004 09 09.22493	22 47 14.88	-06 25 42.4	20.0	704
2004 RH ₄₃	2004 09 09.17919	22 45 18.01	-06 45 00.9	19.3	704	2004 RT ₄₃	* 2004 09 08.18143	22 50 29.20	-06 44 00.0	19.1	704
2004 RH ₄₃	2004 09 09.19039	22 45 17.38	-06 45 05.1	19.9	704	2004 RT ₄₃	2004 09 08.19235	22 50 28.63	-06 44 02.4	19.5	704
2004 RH ₄₃	2004 09 09.20155	22 45 16.65	-06 45 06.8	19.7	704	2004 RT ₄₃	2004 09 08.20346	22 50 28.11	-06 44 04.0	19.3	704
2004 RH ₄₃	2004 09 09.21333	22 45 16.02	-06 45 10.1	19.6	704	2004 RT ₄₃	2004 09 08.21443	22 50 27.47	-06 44 07.6	19.6	704
2004 RJ ₄₃	* 2004 09 08.18094	22 44 01.16	-05 39 14.6	19.5	704	2004 RT ₄₃	2004 09 08.22536	22 50 26.90	-06 44 10.1	19.9	704
2004 RJ ₄₃	2004 09 08.19186	22 44 00.72	-05 39 18.7	20.2	704	2004 RT ₄₃	2004 09 09.17943	22 49 39.76	-06 47 39.7	19.7	704
2004 RJ ₄₃	2004 09 08.21394	22 43 59.61	-05 39 28.7	19.7	704	2004 RT ₄₃	2004 09 09.19063	22 49 39.17	-06 47 42.5	19.9	704
2004 RJ ₄₃	2004 09 08.22487	22 43 59.08	-05 39 31.8	19.8	704	2004 RT ₄₃	2004 09 09.20178	22 49 38.68	-06 47 44.8	20.0	704
2004 RJ ₄₃	2004 09 09.17907	22 43 15.75	-05 45 43.1	19.4	704	2004 RT ₄₃	2004 09 09.22493	22 49 37.42	-06 47 49.1	19.8	704
2004 RJ ₄₃	2004 09 09.19027	22 43 15.34	-05 45 48.0	20.2	704	2004 RU ₄₃	* 2004 09 08.18162	22 55 29.15	-08 27 42.9	19.1	704
2004 RJ ₄₃	2004 09 09.21322	22 43 14.14	-05 45 57.2	19.4	704	2004 RU ₄₃	2004 09 08.19254	22 55 28.69	-08 27 47.3	19.5	704
2004 RJ ₄₃	2004 09 09.22449	22 43 13.61	-05 46 00.4	20.0	704	2004 RU ₄₃	2004 09 08.21462	22 55 27.58	-08 27 50.5	19.7	704
2004 RJ ₄₃	2004 09 09.23393	22 43 13.13	-05 46 04.4	19.0	704	2004 RU ₄₃	2004 09 08.22556	22 55 27.08	-08 27 53.9	20.0	704
2004 RJ ₄₃	2004 09 09.24629	22 43 12.52	-05 46 08.5	19.8	704	2004 RU ₄₃	2004 09 09.18005	22 54 42.51	-08 31 17.5	19.3	704
2004 RJ ₄₃	2004 09 09.25846	22 43 11.90	-05 46 14.2	19.2	704	2004 RU ₄₃	2004 09 09.18100	22 54 42.34	-08 31 16.5	19.4	704
2004 RJ ₄₃	2004 09 09.27012										

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2004 RY ₄₃	2004 09 09.21463	22 58 29.85	-06 06 05.7	20.2	704	2004 RM ₄₄	2004 09 08.21828	22 48 56.39	+01 52 48.7	19.9	704
2004 RY ₄₃	2004 09 09.23404	22 58 28.80	-06 06 13.4	19.4	704	2004 RM ₄₄	2004 09 08.22950	22 48 55.81	+01 52 47.1	20.2	704
2004 RY ₄₃	2004 09 09.24641	22 58 28.21	-06 06 18.4	20.5	704	2004 RM ₄₄	2004 09 09.22960	22 48 06.50	+01 50 07.5	19.3	704
2004 RY ₄₃	2004 09 09.28208	22 58 26.34	-06 06 30.3	20.1	704	2004 RM ₄₄	2004 09 09.24100	22 48 05.91	+01 50 06.2	19.7	704
2004 RZ ₄₃	* 2004 09 08.18192	23 00 04.97	-04 58 24.4	19.1	704	2004 RM ₄₄	2004 09 09.25239	22 48 05.34	+01 50 03.8	19.6	704
2004 RZ ₄₃	2004 09 08.19294	23 00 04.32	-04 58 26.7	19.5	704	2004 RM ₄₄	2004 09 09.26379	22 48 04.77	+01 50 02.1	19.5	704
2004 RZ ₄₃	2004 09 08.20400	23 00 03.70	-04 58 29.0	19.6	704	2004 RM ₄₄	2004 09 09.27520	22 48 04.18	+01 49 59.2	19.8	704
2004 RZ ₄₃	2004 09 08.21492	23 00 03.03	-04 58 31.3	19.8	704	2004 RN ₄₄	* 2004 09 08.19642	23 14 36.15	+10 55 55.3	19.2	644
2004 RZ ₄₃	2004 09 08.22585	23 00 02.39	-04 58 33.5	19.7	704	2004 RN ₄₄	2004 09 08.22162	23 14 34.93	+10 55 48.0	19.5	644
2004 RZ ₄₃	2004 09 09.23416	22 59 06.29	-05 02 11.2	19.2	704	2004 RN ₄₄	2004 09 08.25277	23 14 33.39	+10 55 39.6	19.3	644
2004 RZ ₄₃	2004 09 09.24652	22 59 05.59	-05 02 13.6	19.9	704	2004 RN ₄₄	2004 09 08.97016	23 13 59.44	+10 52 10.8	19.6	224
2004 RZ ₄₃	2004 09 09.25869	22 59 04.86	-05 02 15.9	19.7	704	2004 RN ₄₄	2004 09 08.98425	23 13 58.70	+10 52 07.7	20.1	224
2004 RZ ₄₃	2004 09 09.27035	22 59 04.16	-05 02 19.0	20.0	704	2004 RN ₄₄	2004 09 08.99833	23 13 58.01	+10 52 02.7	19.3	224
2004 RZ ₄₃	2004 09 09.28219	22 59 03.53	-05 02 21.5	19.5	704	2004 RO ₄₄	* 2004 09 08.20271	22 42 13.19	-05 10 02.2	19.7	704
2004 RA ₄₄	* 2004 09 08.18192	23 00 18.62	-05 52 54.0	19.2	704	2004 RO ₄₄	2004 09 08.21374	22 42 12.65	-05 10 04.7	19.8	704
2004 RA ₄₄	2004 09 08.19294	23 00 18.09	-05 53 09.6	19.3	704	2004 RO ₄₄	2004 09 08.22468	22 42 12.11	-05 10 06.9	19.9	704
2004 RA ₄₄	2004 09 08.20400	23 00 17.47	-05 53 25.5	19.6	704	2004 RO ₄₄	2004 09 09.17907	22 41 27.36	-05 14 18.8	18.9	704
2004 RA ₄₄	2004 09 08.21492	23 00 16.87	-05 53 40.3	19.3	704	2004 RO ₄₄	2004 09 09.19027	22 41 26.82	-05 14 22.4	19.6	704
2004 RA ₄₄	2004 09 08.22585	23 00 16.29	-05 53 55.4	19.5	704	2004 RO ₄₄	2004 09 09.20143	22 41 26.31	-05 14 25.3	19.3	704
2004 RA ₄₄	2004 09 09.18076	22 59 27.25	-06 16 07.2	19.0	704	2004 RO ₄₄	2004 09 09.21322	22 41 25.68	-05 14 27.8	19.0	704
2004 RA ₄₄	2004 09 09.19192	22 59 26.55	-06 16 22.9	19.6	704	2004 RO ₄₄	2004 09 09.22449	22 41 25.21	-05 14 31.3	19.9	704
2004 RA ₄₄	2004 09 09.20308	22 59 26.07	-06 16 38.4	19.8	704	2004 RP ₄₄	* 2004 09 08.22617	21 36 26.08	-09 45 07.6	19.5	704
2004 RA ₄₄	2004 09 09.22622	22 59 24.78	-06 17 10.6	20.0	704	2004 RP ₄₄	2004 09 08.24918	21 36 25.02	-09 45 19.8	19.8	704
2004 RB ₄₄	* 2004 09 08.18388	22 44 25.44	+01 59 07.0	19.7	704	2004 RP ₄₄	2004 09 08.27208	21 36 24.12	-09 45 29.5	19.7	704
2004 RB ₄₄	2004 09 08.19526	22 44 25.03	+01 59 01.4	20.3	704	2004 RP ₄₄	2004 09 09.17336	21 35 49.38	-09 52 24.5	19.5	704
2004 RB ₄₄	2004 09 08.21828	22 44 23.93	+01 58 49.7	20.5	704	2004 RP ₄₄	2004 09 09.18461	21 35 48.96	-09 52 29.7	19.5	704
2004 RB ₄₄	2004 09 08.22950	22 44 23.49	+01 58 45.0	19.9	704	2004 RP ₄₄	2004 09 09.19577	21 35 48.46	-09 52 35.2	19.8	704
2004 RB ₄₄	2004 09 09.22960	22 43 42.77	+01 50 17.8	19.4	704	2004 RP ₄₄	2004 09 09.20694	21 35 48.09	-09 52 40.2	19.9	704
2004 RB ₄₄	2004 09 09.24100	22 43 42.27	+01 50 11.9	20.2	704	2004 RP ₄₄	2004 09 09.21872	21 35 47.62	-09 52 45.0	19.5	704
2004 RB ₄₄	2004 09 09.25239	22 43 41.81	+01 50 05.6	20.1	704	2004 RQ ₄₄	* 2004 08.22779	22 57 55.50	-02 31 24.4	19.8	704
2004 RB ₄₄	2004 09 09.26379	22 43 41.28	+01 50 00.6	20.1	704	2004 RQ ₄₄	2004 09 08.25077	22 57 54.17	-02 31 28.8	19.7	704
2004 RC ₄₄	* 2004 09 08.18388	22 45 59.34	+01 46 27.1	19.1	704	2004 RQ ₄₄	2004 09 08.26226	22 57 53.57	-02 31 29.0	20.3	704
2004 RC ₄₄	2004 09 08.19526	22 45 58.71	+01 46 22.3	19.5	704	2004 RQ ₄₄	2004 09 08.27367	22 57 53.03	-02 31 33.2	19.9	704
2004 RC ₄₄	2004 09 08.20707	22 45 58.03	+01 46 17.5	19.6	704	2004 RQ ₄₄	2004 09 09.34364	22 56 59.80	-02 35 04.8	20.1	V 691
2004 RC ₄₄	2004 09 08.21828	22 45 57.46	+01 46 12.7	19.6	704	2004 RQ ₄₄	2004 09 09.38388	22 56 57.71	-02 35 12.8	20.1	V 691
2004 RC ₄₄	2004 08.22950	22 45 56.84	+01 46 09.0	19.5	704	2004 RQ ₄₄	2004 09 09.41071	22 56 56.32	-02 35 18.1	20.2	V 691
2004 RC ₄₄	2004 09 09.22960	22 45 04.16	+01 39 20.7	19.4	704	2004 RR ₄₄	* 2004 09 08.22799	22 59 09.87	-02 43 14.0	19.6	704
2004 RC ₄₄	2004 09 09.24100	22 45 03.54	+01 39 16.2	19.3	704	2004 RR ₄₄	2004 09 08.23952	22 59 09.40	-02 43 19.9	20.4	704
2004 RC ₄₄	2004 09 09.25239	22 45 02.91	+01 39 10.8	19.5	704	2004 RR ₄₄	2004 09 08.25097	22 59 08.88	-02 43 24.8	19.6	704
2004 RC ₄₄	2004 09 09.26379	22 45 02.28	+01 39 06.2	19.5	704	2004 RR ₄₄	2004 08.26245	22 59 08.47	-02 43 29.0	20.3	704
2004 RC ₄₄	2004 09 09.27520	22 45 01.68	+01 39 01.6	20.0	704	2004 RR ₄₄	2004 09 08.27387	22 59 07.89	-02 43 35.2	20.4	704
2004 RD ₄₄	* 2004 09 08.18388	22 47 14.67	+02 15 31.0	19.6	704	2004 RR ₄₄	2004 09 09.19263	22 58 31.14	-02 50 42.9	19.9	704
2004 RD ₄₄	2004 09 08.20707	22 47 13.60	+02 15 14.4	20.4	704	2004 RR ₄₄	2004 09 09.20379	22 58 30.60	-02 50 48.0	20.3	704
2004 RD ₄₄	2004 09 08.21828	22 47 13.11	+02 15 08.7	20.2	704	2004 RR ₄₄	2004 09 09.21557	22 58 30.16	-02 50 52.6	20.3	704
2004 RD ₄₄	2004 09 08.22950	22 47 12.56	+02 15 01.6	20.0	704	2004 RR ₄₄	2004 09 09.22693	22 58 29.64	-02 50 59.9	20.3	704
2004 RD ₄₄	2004 09 09.24100	22 46 26.13	+02 04 28.0	19.6	704	2004 RS ₄₄	* 2004 09 08.22799	23 03 33.27	-02 49 58.1	19.8	704
2004 RD ₄₄	2004 09 09.25239	22 46 25.64	+02 04 21.2	19.6	704	2004 RS ₄₄	2004 09 08.23952	23 03 32.82	-02 50 07.7	20.2	704
2004 RD ₄₄	2004 09 09.26379	22 46 25.09	+02 04 14.4	20.2	704	2004 RS ₄₄	2004 09 08.25097	23 03 32.32	-02 50 16.4	20.1	704
2004 RE ₄₄	* 2004 09 08.18388	22 49 13.29	+01 56 34.1	19.6	704	2004 RS ₄₄	2004 09 08.26245	23 03 31.84	-02 50 26.1	19.9	704
2004 RE ₄₄	2004 09 08.19526	22 49 12.66	+01 56 36.7	20.5	704	2004 RS ₄₄	2004 09 08.27387	23 03 31.28	-02 50 34.6	20.0	704
2004 RE ₄₄	2004 09 08.21828	22 49 11.03	+01 56 42.0	19.9	704	2004 RS ₄₄	2004 09 09.18147	23 02 54.19	-03 02 40.5	19.4	704
2004 RE ₄₄	2004 09 08.22950	22 49 10.16	+01 56 44.4	20.1	704	2004 RS ₄₄	2004 09 09.19263	23 02 53.73	-03 02 48.5	19.7	704
2004 RE ₄₄	2004 09 09.22960	22 48 05.76	+02 00 20.0	19.3	704	2004 RS ₄₄	2004 09 09.20379	23 02 53.29	-03 02 58.1	19.4	704
2004 RE ₄₄	2004 09 09.24100	22 48 04.98	+02 00 22.8	19.5	704	2004 RS ₄₄	2004 09 09.21557	23 02 52.77	-03 03 07.7	19.7	704
2004 RE ₄₄	2004 09 09.25239	22 48 04.17	+02 00 25.8	20.0	704	2004 RS ₄₄	2004 09 09.22693	23 02 52.29	-03 03 16.4	19.6	704
2004 RE ₄₄	2004 09 09.26379	22 48 03.46	+02 00 27.8	19.7	704	2004 RT ₄₄	* 2004 09 08.22838	23 03 43.01	-07 43 59.6	19.6	704
2004 RE ₄₄	2004 09 09.27520	22 48 02.66	+02 00 30.5	20.1	704	2004 RT ₄₄	2004 09 08.23991	23 03 42.32	-07 44 00.1	19.3	704
2004 RF ₄₄	* 2004 09 08.18964	21 38 30.60	+00 33 09.2	19.4	704	2004 RT ₄₄	2004 09 08.25136	23 03 41.68	-07 44 00.4	19.5	704
2004 RF ₄₄	2004 09 08.20104	21 38 30.04	+00 33 06.7	19.4	704	2004 RT ₄₄	2004 09 08.26284	23 03 41.03	-07 44 00.9	19.3	704
2004 RF ₄₄	2004 09 08.21280	21 38 29.56	+00 33 05.0	19.2	704	2004 RT ₄₄	2004 09 08.27426	23 03 40.38	-07 44 00.3	19.7	704
2004 RF ₄₄	2004 09 08.22400	21 38 29.10	+00 33 02.9	19.6	704	2004 RT ₄₄	2004 09 09.18088	23 02 50.64	-07 44 17.6	19.2	704
2004 RF ₄₄	2004 09 09.17193	21 37 50.23	+00 30 24.7	19.2	704	2004 RT ₄₄	2004 09 09.19204	23 02 50.02	-07 44 18.7	19.9	704
2004 RF ₄₄	2004 09 09.18318	21 37 49.71	+00 30 24.7	20.1	704	2004 RT ₄₄	2004 09 09.20320	23 02 49.35	-07 44 19.3	19.7	704
2004 RF ₄₄	2004 09 09.19434	21 37 49.27	+00 30 22.9	19.7	704	2004 RT ₄₄	2004 09 09.21498	23 02 48.73	-07 44 19.2	19.7	704
2004 RF ₄₄	2004 09 09.20550	21 37 48.79	+00 30 20.0	19.5	704	2004 RT ₄₄	2004 09 09.22634	23 02 48.04	-07 44 19.1	19.6	704
2004 RF ₄₄	2004 09 09.21729	21 37 48.27	+00 30 18.5	19.6	704	2004 RU ₄₄	* 2004 08.22838	23 04 16.81	-07 18 42.8	18.8	704
2004 RG ₄₄	* 2004 09 08.19117	22 36 56.63	-03 02 00.1	19.6	704	2004 RU ₄₄	2004 09 08.23991	23 04 16.22	-07 18 44.0	19.6	704
2004 RG ₄₄	2004 09 08.20221	22 36 55.90	-03 02 00.1	19.9	704	2004 RU ₄₄	2004 09 08.26284	23 04 15.09	-07 18 47.4	19.7	704
2004 RG ₄₄	2004 09 08.21325	22 36 55.21	-03 02 00.2	19.4	704	2004 RU ₄₄	2004 09 08.27426	23 04 14.55	-07 18 48.8	20.2	704
2004 RG ₄₄	2004 09 08.22418										

2004 RY ₄₄	2004 09 09.18182	23 08 04.74	-06 06 12.6	19.1	704	2004 RK ₄₅	2004 09 09.20391	23 08 07.79	-03 24 41.5	20.1	704
2004 RY ₄₄	2004 09 09.19299	23 08 04.19	-06 06 16.8	19.9	704	2004 RK ₄₅	2004 09 09.21569	23 08 07.24	-03 24 43.6	19.6	704
2004 RY ₄₄	2004 09 09.20414	23 08 03.60	-06 06 21.1	20.0	704	2004 RK ₄₅	2004 09 09.22705	23 08 06.69	-03 24 45.1	20.2	704
2004 RY ₄₄	2004 09 09.22729	23 08 02.47	-06 06 29.6	19.9	704	2004 RL ₄₅	* 2004 09 08.22895	23 10 34.21	-02 35 46.2	19.5	704
2004 RZ ₄₄	* 2004 09 08.22858	23 06 01.40	-06 19 19.7	19.5	704	2004 RL ₄₅	2004 09 08.24040	23 10 33.50	-02 35 51.5	20.1	704
2004 RZ ₄₄	2004 09 08.24011	23 06 00.69	-06 19 26.1	20.2	704	2004 RL ₄₅	2004 09 08.25185	23 10 32.98	-02 35 56.1	20.0	704
2004 RZ ₄₄	2004 09 08.25156	23 06 00.13	-06 19 29.7	19.8	704	2004 RL ₄₅	2004 09 08.26333	23 10 32.41	-02 36 00.5	20.1	704
2004 RZ ₄₄	2004 09 08.26304	23 05 59.42	-06 19 34.0	19.5	704	2004 RL ₄₅	2004 09 08.27475	23 10 31.75	-02 36 04.9	20.3	704
2004 RZ ₄₄	2004 09 08.27446	23 05 58.89	-06 19 39.3	20.1	704	2004 RL ₄₅	2004 09 09.18159	23 09 46.68	-02 42 18.0	19.5	704
2004 RZ ₄₄	2004 09 09.20308	23 05 12.32	-06 25 56.6	20.1	704	2004 RL ₄₅	2004 09 09.19275	23 09 46.07	-02 42 22.0	19.9	704
2004 RZ ₄₄	2004 09 09.21487	23 05 11.72	-06 26 01.1	19.9	704	2004 RL ₄₅	2004 09 09.20391	23 09 45.51	-02 42 26.9	19.8	704
2004 RZ ₄₄	2004 09 09.22622	23 05 11.20	-06 26 04.3	20.0	704	2004 RL ₄₅	2004 09 09.21569	23 09 44.89	-02 42 31.4	19.8	704
2004 RA ₄₅	* 2004 09 08.22858	23 09 41.03	-06 16 23.9	19.2	704	2004 RL ₄₅	2004 09 09.22705	23 09 44.31	-02 42 36.9	20.0	704
2004 RA ₄₅	2004 09 08.24011	23 09 40.53	-06 16 30.4	20.0	704	2004 RM ₄₅	* 2004 09 08.22915	23 14 44.66	-04 16 31.6	19.0	704
2004 RA ₄₅	2004 09 08.25156	23 09 39.99	-06 16 35.4	19.8	704	2004 RM ₄₅	2004 09 08.24059	23 14 43.98	-04 16 30.7	19.6	704
2004 RA ₄₅	2004 09 08.26304	23 09 39.44	-06 16 39.7	20.2	704	2004 RM ₄₅	2004 09 08.25204	23 14 43.38	-04 16 31.4	20.0	704
2004 RA ₄₅	2004 09 08.27446	23 09 39.07	-06 16 46.5	19.9	704	2004 RM ₄₅	2004 09 08.26353	23 14 42.75	-04 16 31.7	19.9	704
2004 RA ₄₅	2004 09 09.18182	23 09 02.20	-06 23 56.6	19.0	704	2004 RM ₄₅	2004 09 08.27494	23 14 42.06	-04 16 31.8	19.5	704
2004 RA ₄₅	2004 09 09.19299	23 09 01.75	-06 24 03.1	19.7	704	2004 RM ₄₅	2004 09 09.18229	23 13 51.71	-04 16 22.3	19.0	704
2004 RA ₄₅	2004 09 09.20414	23 09 01.24	-06 24 08.0	19.6	704	2004 RM ₄₅	2004 09 09.19345	23 13 51.07	-04 16 22.3	19.6	704
2004 RA ₄₅	2004 09 09.21593	23 09 00.78	-06 24 13.4	19.7	704	2004 RM ₄₅	2004 09 09.20461	23 13 50.34	-04 16 21.3	19.8	704
2004 RA ₄₅	2004 09 09.22729	23 09 00.22	-06 24 19.8	19.7	704	2004 RM ₄₅	2004 09 09.21640	23 13 49.74	-04 16 22.2	19.3	704
2004 RB ₄₅	* 2004 09 08.22885	23 06 54.91	-04 36 19.7	19.3	704	2004 RM ₄₅	2004 09 09.22776	23 13 49.06	-04 16 22.4	19.6	704
2004 RB ₄₅	2004 09 08.24030	23 06 54.24	-04 36 20.4	19.7	704	2004 RM ₄₅	2004 09 09.29290	23 13 45.34	-04 16 22.2	19.2	704
2004 RB ₄₅	2004 09 08.25175	23 06 53.73	-04 36 21.4	19.4	704	2004 RM ₄₅	2004 09 09.30475	23 13 44.59	-04 16 20.7	19.5	704
2004 RB ₄₅	2004 09 08.26324	23 06 53.03	-04 36 22.6	19.5	704	2004 RM ₄₅	2004 09 09.31661	23 13 43.90	-04 16 22.4	19.7	704
2004 RB ₄₅	2004 09 08.27465	23 06 52.45	-04 36 22.9	19.4	704	2004 RM ₄₅	2004 09 09.32837	23 13 43.33	-04 16 20.0	19.0	704
2004 RB ₄₅	2004 09 09.18135	23 06 07.39	-04 37 27.7	19.5	704	2004 RM ₄₅	2004 09 09.34022	23 13 42.62	-04 16 21.3	19.5	704
2004 RB ₄₅	2004 09 09.19251	23 06 06.83	-04 37 27.6	19.5	704	2004 RN ₄₅	* 2004 09 08.22915	23 15 38.67	-04 36 01.8	19.4	704
2004 RB ₄₅	2004 09 09.20367	23 06 06.21	-04 37 29.0	19.1	704	2004 RN ₄₅	2004 09 08.24059	23 15 38.06	-04 36 06.9	20.0	704
2004 RB ₄₅	2004 09 09.21546	23 06 05.57	-04 37 29.5	19.5	704	2004 RN ₄₅	2004 09 08.25204	23 15 37.50	-04 36 10.2	19.5	704
2004 RB ₄₅	2004 09 09.22681	23 06 04.95	-04 37 29.9	19.6	704	2004 RN ₄₅	2004 09 08.26353	23 15 36.86	-04 36 15.0	19.8	704
2004 RC ₄₅	* 2004 09 08.22885	23 08 05.27	-04 16 42.6	19.5	704	2004 RN ₄₅	2004 09 08.27494	23 15 36.30	-04 36 19.2	19.4	704
2004 RC ₄₅	2004 09 08.24030	23 08 04.66	-04 16 47.6	19.6	704	2004 RN ₄₅	2004 09 09.18229	23 14 50.81	-04 42 00.2	19.2	704
2004 RC ₄₅	2004 09 08.25175	23 08 03.97	-04 16 52.0	19.8	704	2004 RN ₄₅	2004 09 09.19345	23 14 50.20	-04 42 03.6	19.9	704
2004 RC ₄₅	2004 09 08.26324	23 08 03.45	-04 16 54.1	19.5	704	2004 RN ₄₅	2004 09 09.20461	23 14 49.61	-04 42 06.7	19.6	704
2004 RC ₄₅	2004 09 08.27465	23 08 02.79	-04 16 57.7	19.3	704	2004 RN ₄₅	2004 09 09.21640	23 14 49.00	-04 42 11.9	19.7	704
2004 RC ₄₅	2004 09 09.18170	23 07 16.58	-04 21 58.4	19.4	704	2004 RN ₄₅	2004 09 09.22776	23 14 48.41	-04 42 17.1	19.4	704
2004 RC ₄₅	2004 09 09.19287	23 07 15.94	-04 22 01.9	19.6	704	2004 RO ₄₅	* 2004 09 08.22925	23 15 19.88	-06 38 05.9	19.7	704
2004 RC ₄₅	2004 09 09.20402	23 07 15.38	-04 22 05.7	19.6	704	2004 RO ₄₅	2004 09 08.24070	23 15 19.22	-06 38 05.5	19.4	704
2004 RC ₄₅	2004 09 09.21581	23 07 14.69	-04 22 08.8	19.8	704	2004 RO ₄₅	2004 09 08.25214	23 15 18.50	-06 38 05.0	20.3	704
2004 RC ₄₅	2004 09 09.22716	23 07 14.10	-04 22 12.8	19.4	704	2004 RO ₄₅	2004 09 08.26363	23 15 17.84	-06 38 03.8	19.5	704
2004 RD ₄₅	* 2004 09 08.22885	23 08 36.13	-04 19 16.6	19.9	704	2004 RO ₄₅	2004 09 08.27504	23 15 17.09	-06 38 04.7	19.9	704
2004 RD ₄₅	2004 09 08.24030	23 08 35.58	-04 19 19.6	20.1	704	2004 RO ₄₅	2004 09 09.18206	23 14 25.32	-06 37 19.8	19.5	704
2004 RD ₄₅	2004 09 08.25175	23 08 35.06	-04 19 23.0	19.6	704	2004 RO ₄₅	2004 09 09.19322	23 14 24.71	-06 37 19.3	19.5	704
2004 RD ₄₅	2004 09 08.26324	23 08 34.45	-04 19 25.1	19.9	704	2004 RO ₄₅	2004 09 09.20438	23 14 24.01	-06 37 18.5	19.9	704
2004 RD ₄₅	2004 09 08.27465	23 08 33.80	-04 19 27.3	20.2	704	2004 RO ₄₅	2004 09 09.21616	23 14 23.29	-06 37 18.4	19.6	704
2004 RD ₄₅	2004 09 09.19287	23 07 50.78	-04 23 08.0	20.1	704	2004 RO ₄₅	2004 09 09.22752	23 14 22.61	-06 37 16.6	20.3	704
2004 RD ₄₅	2004 09 09.20402	23 07 50.29	-04 23 10.9	20.0	704	2004 RP ₄₅	* 2004 09 08.22925	23 15 56.27	-06 13 38.6	19.0	704
2004 RD ₄₅	2004 09 09.21581	23 07 49.68	-04 23 13.2	20.1	704	2004 RP ₄₅	2004 09 08.24070	23 15 55.53	-06 13 38.0	19.9	704
2004 RD ₄₅	2004 09 09.22716	23 07 49.03	-04 23 16.3	20.3	704	2004 RP ₄₅	2004 09 08.25214	23 15 54.66	-06 13 37.8	19.7	704
2004 RE ₄₅	* 2004 09 08.22885	23 09 39.74	-03 59 49.4	19.4	704	2004 RP ₄₅	2004 09 08.26363	23 15 53.95	-06 13 37.3	19.6	704
2004 RE ₄₅	2004 09 08.24030	23 09 39.23	-03 59 57.4	19.0	704	2004 RP ₄₅	2004 09 08.27504	23 15 53.12	-06 13 36.6	19.2	704
2004 RE ₄₅	2004 09 08.25175	23 09 38.74	-04 00 05.0	19.4	704	2004 RP ₄₅	2004 09 09.18206	23 14 52.48	-06 12 38.0	19.1	704
2004 RE ₄₅	2004 09 08.26324	23 09 38.25	-04 00 13.2	19.4	704	2004 RP ₄₅	2004 09 09.19322	23 14 51.68	-06 12 37.9	19.1	704
2004 RE ₄₅	2004 09 08.27465	23 09 37.71	-04 00 20.6	19.6	704	2004 RP ₄₅	2004 09 09.20438	23 14 50.90	-06 12 36.4	19.7	704
2004 RE ₄₅	2004 09 09.18170	23 08 59.12	-04 10 50.9	18.8	704	2004 RP ₄₅	2004 09 09.21616	23 14 50.07	-06 12 36.3	19.2	704
2004 RE ₄₅	2004 09 09.19287	23 08 58.68	-04 10 58.1	19.4	704	2004 RP ₄₅	2004 09 09.22752	23 14 49.32	-06 12 35.3	19.4	704
2004 RE ₄₅	2004 09 09.20402	23 08 58.15	-04 11 06.7	19.5	704	2004 RQ ₄₅	* 2004 09 08.22925	23 15 57.86	-06 18 46.4	18.7	704
2004 RE ₄₅	2004 09 09.21581	23 08 57.62	-04 11 13.9	19.5	704	2004 RQ ₄₅	2004 09 08.24070	23 15 57.27	-06 18 49.5	18.9	704
2004 RE ₄₅	2004 09 09.22716	23 08 57.17	-04 11 22.4	19.3	704	2004 RQ ₄₅	2004 09 08.25214	23 15 56.56	-06 18 51.1	19.1	704
2004 RF ₄₅	* 2004 09 08.22885	23 12 11.84	-03 51 24.6	19.5	704	2004 RQ ₄₅	2004 09 08.26363	23 15 55.92	-06 18 53.5	19.1	704
2004 RF ₄₅	2004 09 08.24030	23 12 11.21	-03 51 27.0	19.6	704	2004 RQ ₄₅	2004 09 08.27504	23 15 55.29	-06 18 56.6	18.8	704
2004 RF ₄₅	2004 09 08.25175	23 12 10.62	-03 51 30.1	19.5	704	2004 RQ ₄₅	2004 09 09.18206	23 15 07.10	-06 21 59.8	18.6	704
2004 RF ₄₅	2004 09 08.26324	23 12 10.09	-03 51 32.1	19.7	704	2004 RQ ₄₅	2004 09 09.19322	23 15 06.49	-06 22 02.5	18.8	704
2004 RF ₄₅	2004 09 08.27465	23 12 09.44	-03 51 35.1	19.3	704	2004 RQ ₄₅	2004 09 09.20438	23 15 05.82	-06 22 04.7	18.9	704
2004 RF ₄₅	2004 09 09.19287	23 11 23.61	-03 55 12.8	20.2	704	2004 RQ ₄₅	2004 09 09.21616	23 15 05.16	-06 22 07.2	18.8	704
2004 RF ₄₅	2004 09 09.20402	23 11 23.04	-03 55 16.1	19.4	704	2004 RQ ₄₅	2004 09 09.22752	23 15 04.56	-06 22 09.3	19.3	704
2004 RF ₄₅	2004 09 09.21581	23 11 22.40	-03 55 18.8	19.6	704	2004 RR ₄₅	* 2004 09 08.22925	23 18 17.29	-06 10 48.0	18.4	704
2004 RF ₄₅	2004 0										

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2004 RV ₄₅	2004 09 08.25234	23 18 13.68	-07 45 07.8	19.7	704	2004 RG ₄₆	2004 09 09.28552	23 22 32.76	-05 14 23.3	19.0	704
2004 RV ₄₅	2004 09 08.26382	23 18 13.12	-07 45 08.9	19.4	704	2004 RG ₄₆	2004 09 09.29694	23 22 32.28	-05 14 28.6	19.1	704
2004 RV ₄₅	2004 09 08.27524	23 18 12.58	-07 45 10.4	19.6	704	2004 RG ₄₆	2004 09 09.30828	23 22 31.80	-05 14 34.6	18.7	704
2004 RV ₄₅	2004 09 09.18491	23 17 27.38	-07 47 06.6	19.0	704	2004 RG ₄₆	2004 09 09.31960	23 22 31.32	-05 14 40.7	19.2	704
2004 RV ₄₅	2004 09 09.19640	23 17 26.81	-07 47 08.4	19.1	704	2004 RG ₄₆	2004 09 09.33093	23 22 30.77	-05 14 46.9	19.2	704
2004 RV ₄₅	2004 09 09.20853	23 17 26.23	-07 47 10.4	19.5	704	2004 RH ₄₆	* 2004 09 08.22974	23 23 53.25	-05 02 25.7	18.8	704
2004 RV ₄₅	2004 09 09.21997	23 17 25.61	-07 47 11.6	19.8	704	2004 RH ₄₆	2004 09 08.24119	23 23 52.61	-05 02 27.8	19.3	704
2004 RV ₄₅	2004 09 09.23148	23 17 25.04	-07 47 13.1	19.7	704	2004 RH ₄₆	2004 09 08.25269	23 23 52.04	-05 02 28.1	19.5	704
2004 RW ₄₅	* 2004 09 08.22964	23 19 49.08	-06 18 54.0	18.9	704	2004 RH ₄₆	2004 09 08.26412	23 23 51.39	-05 02 31.3	19.2	704
2004 RW ₄₅	2004 09 08.24109	23 19 48.55	-06 18 58.6	19.8	704	2004 RH ₄₆	2004 09 08.27553	23 23 50.78	-05 02 32.9	19.6	704
2004 RW ₄₅	2004 09 08.25259	23 19 48.07	-06 19 02.7	19.9	704	2004 RH ₄₆	2004 09 09.23053	23 23 00.90	-05 05 07.5	18.9	704
2004 RW ₄₅	2004 09 09.25320	23 19 01.88	-06 24 51.9	19.5	704	2004 RH ₄₆	2004 09 09.24192	23 23 00.23	-05 05 10.1	19.3	704
2004 RW ₄₅	2004 09 09.26461	23 19 01.39	-06 24 56.4	20.2	704	2004 RH ₄₆	2004 09 09.25332	23 22 59.62	-05 05 11.1	19.5	704
2004 RW ₄₅	2004 09 09.27601	23 19 00.79	-06 24 59.8	19.8	704	2004 RH ₄₆	2004 09 09.26473	23 22 59.04	-05 05 13.0	19.2	704
2004 RX ₄₅	* 2004 09 08.22964	23 20 24.19	-07 07 19.4	19.3	704	2004 RH ₄₆	2004 09 09.27613	23 22 58.40	-05 05 14.8	19.4	704
2004 RX ₄₅	2004 09 08.24109	23 20 23.43	-07 07 20.8	19.6	704	2004 RH ₄₆	2004 09 09.28552	23 22 57.97	-05 05 17.0	19.3	704
2004 RX ₄₅	2004 09 08.25259	23 20 22.67	-07 07 21.5	19.9	704	2004 RH ₄₆	2004 09 09.29694	23 22 57.30	-05 05 18.2	19.6	704
2004 RX ₄₅	2004 09 08.26402	23 20 21.90	-07 07 21.9	19.3	704	2004 RH ₄₆	2004 09 09.30828	23 22 56.69	-05 05 20.7	18.9	704
2004 RX ₄₅	2004 09 08.27544	23 20 21.24	-07 07 23.9	20.0	704	2004 RH ₄₆	2004 09 09.31960	23 22 56.05	-05 05 23.2	19.4	704
2004 RX ₄₅	2004 09 09.23042	23 19 22.09	-07 08 54.7	19.4	704	2004 RH ₄₆	2004 09 09.33093	23 22 55.41	-05 05 24.9	19.3	704
2004 RX ₄₅	2004 09 09.24181	23 19 21.38	-07 08 57.6	20.1	704	2004 RJ ₄₆	* 2004 09 08.22974	23 24 00.08	-05 03 50.5	19.2	704
2004 RX ₄₅	2004 09 09.25320	23 19 20.68	-07 08 57.8	19.7	704	2004 RJ ₄₆	2004 09 08.24119	23 23 59.57	-05 03 56.0	19.0	704
2004 RY ₄₅	* 2004 09 08.22964	23 22 03.58	-06 11 57.6	17.8	704	2004 RJ ₄₆	2004 09 08.25269	23 23 59.04	-05 04 00.3	19.2	704
2004 RY ₄₅	2004 09 08.24109	23 22 03.09	-06 12 03.8	18.6	704	2004 RJ ₄₆	2004 09 08.26412	23 23 58.49	-05 04 06.1	19.2	704
2004 RY ₄₅	2004 09 08.25259	23 22 02.58	-06 12 08.8	18.5	704	2004 RJ ₄₆	2004 09 08.27553	23 23 57.98	-05 04 11.3	19.3	704
2004 RY ₄₅	2004 09 08.26402	23 22 02.08	-06 12 14.3	18.7	704	2004 RJ ₄₆	2004 09 09.23053	23 23 17.56	-05 11 08.3	18.7	704
2004 RY ₄₅	2004 09 08.27544	23 22 01.58	-06 12 19.8	18.8	704	2004 RJ ₄₆	2004 09 09.24192	23 23 16.98	-05 11 13.2	19.4	704
2004 RY ₄₅	2004 09 09.23042	23 21 23.27	-06 19 58.6	18.0	704	2004 RJ ₄₆	2004 09 09.25332	23 23 16.49	-05 11 19.1	19.1	704
2004 RY ₄₅	2004 09 09.24181	23 21 22.76	-06 20 03.9	18.4	704	2004 RJ ₄₆	2004 09 09.26473	23 23 15.96	-05 11 23.3	19.0	704
2004 RY ₄₅	2004 09 09.25320	23 21 22.27	-06 20 09.6	18.2	704	2004 RJ ₄₆	2004 09 09.27613	23 23 15.49	-05 11 29.0	19.6	704
2004 RY ₄₅	2004 09 09.26461	23 21 21.77	-06 20 15.1	18.2	704	2004 RJ ₄₆	2004 09 09.28552	23 23 15.02	-05 11 32.7	18.6	704
2004 RY ₄₅	2004 09 09.27601	23 21 21.27	-06 20 20.4	18.5	704	2004 RJ ₄₆	2004 09 09.29694	23 23 14.52	-05 11 37.9	19.4	704
2004 RZ ₄₅	* 2004 09 08.22964	23 22 24.39	-06 51 01.1	18.3	704	2004 RJ ₄₆	2004 09 09.30828	23 23 13.94	-05 11 42.9	18.9	704
2004 RZ ₄₅	2004 09 08.24109	23 22 23.86	-06 51 07.9	18.6	704	2004 RJ ₄₆	2004 09 09.33093	23 23 12.95	-05 11 53.0	19.4	704
2004 RZ ₄₅	2004 09 08.25259	23 22 23.30	-06 51 14.4	18.7	704	2004 RK ₄₆	* 2004 09 08.22974	23 25 04.51	-05 58 46.5	18.8	704
2004 RZ ₄₅	2004 09 08.26402	23 22 22.78	-06 51 20.7	18.7	704	2004 RK ₄₆	2004 09 08.24119	23 25 03.95	-05 58 50.7	18.9	704
2004 RZ ₄₅	2004 09 08.27544	23 22 22.25	-06 51 26.9	19.1	704	2004 RK ₄₆	2004 09 08.25269	23 25 03.31	-05 58 56.7	19.0	704
2004 RZ ₄₅	2004 09 09.23042	23 21 40.00	-07 00 14.9	18.4	704	2004 RK ₄₆	2004 09 08.26412	23 25 02.76	-05 59 00.7	19.2	704
2004 RZ ₄₅	2004 09 09.24181	23 21 39.44	-07 00 20.5	19.0	704	2004 RK ₄₆	2004 09 08.27553	23 25 02.17	-05 59 04.7	19.1	704
2004 RZ ₄₅	2004 09 09.25320	23 21 38.90	-07 00 27.3	18.7	704	2004 RK ₄₆	2004 09 09.23042	23 24 16.47	-06 05 27.3	19.1	704
2004 RZ ₄₅	2004 09 09.26461	23 21 38.40	-07 00 33.8	18.8	704	2004 RK ₄₆	2004 09 09.24181	23 24 15.84	-06 05 30.5	19.2	704
2004 RZ ₄₅	2004 09 09.27601	23 21 37.84	-07 00 40.1	18.9	704	2004 RK ₄₆	2004 09 09.25320	23 24 15.35	-06 05 34.6	19.2	704
2004 RA ₄₆	* 2004 09 08.22964	23 22 48.03	-06 24 04.1	19.6	704	2004 RK ₄₆	2004 09 09.26461	23 24 14.71	-06 05 39.3	19.3	704
2004 RA ₄₆	2004 09 08.24109	23 22 47.23	-06 24 08.0	20.1	704	2004 RK ₄₆	2004 09 09.27601	23 24 14.14	-06 05 43.8	19.5	704
2004 RA ₄₆	2004 09 08.25259	23 22 46.65	-06 24 09.6	20.2	704	2004 RK ₄₆	2004 09 09.28552	23 24 13.67	-06 05 46.8	19.5	704
2004 RA ₄₆	2004 09 08.26402	23 22 46.17	-06 24 12.5	19.4	704	2004 RK ₄₆	2004 09 09.29694	23 24 13.08	-06 05 51.5	18.9	704
2004 RA ₄₆	2004 09 08.27544	23 22 45.51	-06 24 14.4	20.1	704	2004 RK ₄₆	2004 09 09.30828	23 24 12.49	-06 05 56.2	18.7	704
2004 RA ₄₆	2004 09 09.24181	23 21 55.67	-06 27 21.7	19.8	704	2004 RK ₄₆	2004 09 09.31960	23 24 11.93	-06 06 01.1	19.0	704
2004 RA ₄₆	2004 09 09.25320	23 21 55.06	-06 27 23.8	19.7	704	2004 RK ₄₆	2004 09 09.33093	23 24 11.31	-06 06 05.3	19.0	704
2004 RA ₄₆	2004 09 09.26461	23 21 54.40	-06 27 26.1	20.1	704	2004 RL ₄₆	* 2004 09 08.22974	23 25 40.40	-05 18 54.7	18.9	704
2004 RA ₄₆	2004 09 09.27601	23 21 53.86	-06 27 28.8	20.0	704	2004 RL ₄₆	2004 09 08.24119	23 25 39.78	-05 18 57.3	19.2	704
2004 RB ₄₆	* 2004 09 08.22964	23 22 55.03	-07 01 32.8	18.7	704	2004 RL ₄₆	2004 09 08.25269	23 25 39.14	-05 18 57.9	19.4	704
2004 RB ₄₆	2004 09 08.24109	23 22 54.48	-07 01 36.1	19.4	704	2004 RL ₄₆	2004 09 08.26412	23 25 38.54	-05 19 01.4	19.2	704
2004 RB ₄₆	2004 09 08.25259	23 22 53.88	-07 01 38.4	19.6	704	2004 RL ₄₆	2004 09 08.27553	23 25 37.96	-05 19 04.1	19.7	704
2004 RB ₄₆	2004 09 08.26402	23 22 53.30	-07 01 42.2	19.3	704	2004 RL ₄₆	2004 09 09.23053	23 24 48.80	-05 22 28.0	18.7	704
2004 RB ₄₆	2004 09 08.27544	23 22 52.67	-07 01 45.3	19.5	704	2004 RL ₄₆	2004 09 09.24192	23 24 48.22	-05 22 28.1	19.7	704
2004 RB ₄₆	2004 09 09.23042	23 22 06.48	-07 06 04.6	18.9	704	2004 RL ₄₆	2004 09 09.25332	23 24 47.59	-05 22 32.3	19.5	704
2004 RB ₄₆	2004 09 09.24181	23 22 05.90	-07 06 07.1	19.3	704	2004 RL ₄₆	2004 09 09.26473	23 24 46.95	-05 22 34.0	19.1	704
2004 RB ₄₆	2004 09 09.25320	23 22 05.35	-07 06 10.2	19.2	704	2004 RL ₄₆	2004 09 09.27613	23 24 46.34	-05 22 37.6	20.0	704
2004 RB ₄₆	2004 09 09.26461	23 22 04.77	-07 06 13.6	19.2	704	2004 RL ₄₆	2004 09 09.28552	23 24 45.84	-05 22 38.9	19.2	704
2004 RB ₄₆	2004 09 09.27601	23 22 04.19	-07 06 16.7	19.6	704	2004 RL ₄₆	2004 09 09.29694	23 24 45.20	-05 22 40.6	19.6	704
2004 RC ₄₆	* 2004 09 08.22964	23 24 11.97	-07 04 30.7	19.3	704	2004 RL ₄₆	2004 09 09.30828	23 24 44.60	-05 22 43.8	19.1	704
2004 RC ₄₆	2004 09 08.24109	23 24 11.57	-07 04 39.4	19.4	704	2004 RL ₄₆	2004 09 09.31960	23 24 43.99	-05 22 46.6	19.7	704
2004 RC ₄₆	2004 09 08.25259	23 24 11.02	-07 04 48.2	19.8	704	2004 RL ₄₆	2004 09 09.33093	23 24 43.35	-05 22 48.5	19.3	704
2004 RC ₄₆	2004 09 08.26402	23 24 10.60	-07 04 56.7	19.3	704	2004 RM ₄₆	* 2004 09 08.22974	23 26 32.39	-06 03 06.8	19.1	704
2004 RC ₄₆	2004 09 09.23042	23 23 32.70	-07 17 21.8	20.0	704	2004 RM ₄₆	2004 09 08.24119	23 26 31.79	-06 03 07.4	19.5	704
2004 RC ₄₆	2004 09 09.24181	23 23 32.32	-07 17 30.2	20.0	704	2004 RM ₄₆	2004 09 08.25269	23 26 31.16	-06 03 09.3	19.6	704
2004 RC ₄₆	2004 09 09.25320	23 23 31.76	-07 17 39.7	19.4	704	2004 RM ₄₆	2004 09 08.26412	23 26 30.55	-06 03 10.5	19.1	704
2004 RC ₄₆	2004 09 09.26461	23 23 31.29	-07 17 48.2	19.5	704	2004 RM ₄₆	2004 09 08.27553	23 26 29.99	-06 03 11.9	19.1	704
2004 RC ₄₆	2004 09 09.2										

2004 RP ₄₆	2004 09 09.26449	23 23 17.18	-04 15 53.5	19.8	704	2004 RB ₄₇	2004 09 09.19392	23 22 14.20	-02 33 36.4	18.7	704
2004 RP ₄₆	2004 09 09.27589	23 23 16.58	-04 15 53.0	19.9	704	2004 RB ₄₇	2004 09 09.20508	23 22 13.57	-02 33 37.4	18.9	704
2004 RQ ₄₆	* 2004 09 08.22983	23 24 36.16	-04 48 09.3	19.3	704	2004 RB ₄₇	2004 09 09.21687	23 22 12.93	-02 33 38.7	19.1	704
2004 RQ ₄₆	2004 09 08.25278	23 24 34.69	-04 48 10.0	19.7	704	2004 RB ₄₇	2004 09 09.22822	23 22 12.30	-02 33 39.4	19.2	704
2004 RQ ₄₆	2004 09 08.26422	23 24 33.88	-04 48 10.4	19.5	704	2004 RC ₄₇	* 2004 09 08.22993	23 23 21.63	-02 37 55.5	19.0	704
2004 RQ ₄₆	2004 09 08.27563	23 24 33.21	-04 48 11.9	19.8	704	2004 RC ₄₇	2004 09 08.24138	23 23 21.17	-02 37 59.6	19.3	704
2004 RQ ₄₆	2004 09 09.23030	23 23 35.61	-04 48 51.6	19.5	704	2004 RC ₄₇	2004 09 08.26432	23 23 20.20	-02 38 09.8	19.5	704
2004 RQ ₄₆	2004 09 09.24169	23 23 34.92	-04 48 50.9	19.4	704	2004 RC ₄₇	2004 09 08.27573	23 23 19.74	-02 38 14.1	19.7	704
2004 RQ ₄₆	2004 09 09.25308	23 23 34.08	-04 48 51.7	19.5	704	2004 RC ₄₇	2004 09 09.18276	23 22 44.06	-02 44 37.7	19.0	704
2004 RQ ₄₆	2004 09 09.26449	23 23 33.42	-04 48 52.4	18.9	704	2004 RC ₄₇	2004 09 09.19392	23 22 43.56	-02 44 41.4	19.2	704
2004 RQ ₄₆	2004 09 09.27589	23 23 32.74	-04 48 52.6	19.4	704	2004 RC ₄₇	2004 09 09.20508	23 22 43.10	-02 44 46.1	19.0	704
2004 RR ₄₆	* 2004 09 08.22983	23 24 57.62	-04 32 36.3	19.3	704	2004 RC ₄₇	2004 09 09.21687	23 22 42.66	-02 44 52.0	19.2	704
2004 RR ₄₆	2004 09 08.24128	23 24 57.13	-04 32 42.2	19.9	704	2004 RC ₄₇	2004 09 09.22822	23 22 42.16	-02 44 56.5	19.8	704
2004 RR ₄₆	2004 09 08.25278	23 24 56.40	-04 32 44.3	20.3	704	2004 RD ₄₇	* 2004 09 08.23003	23 24 09.14	-02 35 12.2	19.2	704
2004 RR ₄₆	2004 09 08.26422	23 24 55.86	-04 32 49.4	19.8	704	2004 RD ₄₇	2004 09 08.24148	23 24 08.43	-02 35 13.0	20.4	704
2004 RR ₄₆	2004 09 08.27563	23 24 55.31	-04 32 52.7	20.2	704	2004 RD ₄₇	2004 09 08.25298	23 24 07.83	-02 35 13.2	19.4	704
2004 RR ₄₆	2004 09 09.23030	23 24 08.98	-04 38 20.1	19.5	704	2004 RD ₄₇	2004 09 08.26441	23 24 07.15	-02 35 14.3	19.7	704
2004 RR ₄₆	2004 09 09.25308	23 24 07.77	-04 38 28.5	19.3	704	2004 RD ₄₇	2004 09 08.27583	23 24 06.51	-02 35 15.2	20.2	704
2004 RR ₄₆	2004 09 09.26449	23 24 07.20	-04 38 31.7	20.1	704	2004 RD ₄₇	2004 09 09.19392	23 23 14.51	-02 36 01.3	19.6	704
2004 RS ₄₆	* 2004 09 08.22983	23 25 15.42	-04 03 25.7	19.0	704	2004 RD ₄₇	2004 09 09.20508	23 23 13.83	-02 36 03.0	19.5	704
2004 RS ₄₆	2004 09 08.24128	23 25 14.86	-04 03 28.7	19.0	704	2004 RD ₄₇	2004 09 09.21687	23 23 13.20	-02 36 03.8	19.6	704
2004 RS ₄₆	2004 09 08.25278	23 25 14.25	-04 03 30.8	19.8	704	2004 RD ₄₇	2004 09 09.22822	23 23 12.59	-02 36 05.0	20.0	704
2004 RS ₄₆	2004 09 08.26422	23 25 13.63	-04 03 34.6	19.5	704	2004 RE ₄₇	* 2004 09 08.23003	23 24 38.86	-02 32 53.0	19.1	704
2004 RS ₄₆	2004 09 08.27563	23 25 13.00	-04 03 36.2	19.6	704	2004 RE ₄₇	2004 09 08.24148	23 24 38.24	-02 32 55.4	19.4	704
2004 RS ₄₆	2004 09 09.23030	23 24 23.51	-04 07 07.8	19.3	704	2004 RE ₄₇	2004 09 08.25298	23 24 37.54	-02 32 57.9	19.0	704
2004 RS ₄₆	2004 09 09.24169	23 24 22.90	-04 07 10.0	18.9	704	2004 RE ₄₇	2004 09 08.26441	23 24 36.88	-02 33 00.0	19.1	704
2004 RS ₄₆	2004 09 09.25308	23 24 22.32	-04 07 13.0	19.1	704	2004 RE ₄₇	2004 09 08.27583	23 24 36.23	-02 33 02.0	18.9	704
2004 RS ₄₆	2004 09 09.26449	23 24 21.66	-04 07 15.7	19.1	704	2004 RE ₄₇	2004 09 09.18276	23 23 46.02	-02 35 56.2	19.1	704
2004 RS ₄₆	2004 09 09.27589	23 24 21.05	-04 07 18.0	19.3	704	2004 RE ₄₇	2004 09 09.19392	23 23 45.45	-02 35 59.3	19.3	704
2004 RT ₄₆	* 2004 09 08.22993	23 21 06.05	-03 15 07.1	19.3	704	2004 RE ₄₇	2004 09 09.20508	23 23 44.74	-02 36 01.2	18.9	704
2004 RT ₄₆	2004 09 08.24138	23 21 05.42	-03 15 07.8	19.3	704	2004 RE ₄₇	2004 09 09.21687	23 23 43.96	-02 36 02.1	19.6	704
2004 RT ₄₆	2004 09 08.25288	23 21 04.82	-03 15 09.0	19.5	704	2004 RE ₄₇	2004 09 09.22822	23 23 43.37	-02 36 05.8	19.5	704
2004 RT ₄₆	2004 09 08.26432	23 21 04.17	-03 15 11.0	19.3	704	2004 RC ₄₇	* 2004 09 08.23003	23 27 03.87	-03 14 00.9	19.5	704
2004 RT ₄₆	2004 09 08.27573	23 21 03.56	-03 15 12.4	18.9	704	2004 RC ₄₇	2004 09 08.24148	23 27 03.37	-03 14 03.4	19.7	704
2004 RT ₄₆	2004 09 09.19392	23 20 14.66	-03 16 55.1	19.6	704	2004 RC ₄₇	2004 09 08.27583	23 27 01.86	-03 14 15.6	19.6	704
2004 RT ₄₆	2004 09 09.20508	23 20 14.00	-03 16 56.2	19.2	704	2004 RC ₄₇	2004 09 09.23077	23 26 20.49	-03 19 23.3	19.4	704
2004 RT ₄₆	2004 09 09.21687	23 20 13.34	-03 16 56.9	19.3	704	2004 RC ₄₇	2004 09 09.25356	23 26 19.43	-03 19 29.9	19.8	704
2004 RT ₄₆	2004 09 09.22822	23 20 12.76	-03 16 57.8	20.2	704	2004 RC ₄₇	2004 09 09.26496	23 26 19.00	-03 19 33.7	20.0	704
2004 RU ₄₆	* 2004 09 08.22993	23 21 21.55	-03 11 18.7	19.1	704	2004 RC ₄₇	2004 09 09.27636	23 26 18.47	-03 19 37.4	20.2	704
2004 RU ₄₆	2004 09 08.24138	23 21 20.90	-03 11 19.6	19.5	704	2004 RH ₄₇	* 2004 09 08.23003	23 27 24.25	-03 03 44.7	19.7	704
2004 RU ₄₆	2004 09 08.25288	23 21 20.39	-03 11 21.9	19.5	704	2004 RH ₄₇	2004 09 08.24148	23 27 23.59	-03 03 49.8	19.4	704
2004 RU ₄₆	2004 09 08.26432	23 21 19.74	-03 11 22.8	20.1	704	2004 RH ₄₇	2004 09 08.25298	23 27 23.02	-03 03 54.0	19.4	704
2004 RU ₄₆	2004 09 08.27573	23 21 19.19	-03 11 24.6	19.6	704	2004 RH ₄₇	2004 09 08.26441	23 27 22.52	-03 03 59.3	19.5	704
2004 RU ₄₆	2004 09 09.18276	23 20 33.37	-03 13 35.8	19.3	704	2004 RH ₄₇	2004 09 08.27583	23 27 21.96	-03 04 02.4	20.0	704
2004 RU ₄₆	2004 09 09.19392	23 20 32.77	-03 13 36.0	19.7	704	2004 RH ₄₇	2004 09 09.24216	23 26 35.12	-03 10 02.1	20.0	704
2004 RU ₄₆	2004 09 09.20508	23 20 32.24	-03 13 37.8	19.4	704	2004 RH ₄₇	2004 09 09.25356	23 26 34.43	-03 10 04.2	19.6	704
2004 RU ₄₆	2004 09 09.21687	23 20 31.60	-03 13 40.4	19.9	704	2004 RH ₄₇	2004 09 09.26496	23 26 33.92	-03 10 09.4	19.7	704
2004 RV ₄₆	* 2004 09 08.22993	23 21 55.42	-02 58 33.9	19.5	704	2004 RJ ₄₇	* 2004 09 08.23003	23 28 18.04	-02 49 10.1	18.8	704
2004 RV ₄₆	2004 09 08.24138	23 21 54.75	-02 58 38.5	19.7	704	2004 RJ ₄₇	2004 09 08.24148	23 28 17.24	-02 49 10.8	19.0	704
2004 RV ₄₆	2004 09 08.25288	23 21 54.19	-02 58 41.7	20.0	704	2004 RJ ₄₇	2004 09 08.25298	23 28 16.52	-02 49 11.5	19.5	704
2004 RV ₄₆	2004 09 08.26432	23 21 53.55	-02 58 44.1	19.7	704	2004 RJ ₄₇	2004 09 08.26441	23 28 15.77	-02 49 11.6	18.9	704
2004 RV ₄₆	2004 09 08.27573	23 21 53.07	-02 58 47.9	19.3	704	2004 RJ ₄₇	2004 09 08.27583	23 28 15.04	-02 49 13.0	19.3	704
2004 RV ₄₆	2004 09 09.18276	23 21 09.17	-03 03 22.8	19.2	704	2004 RJ ₄₇	2004 09 09.23077	23 27 15.95	-02 49 58.3	19.0	704
2004 RV ₄₆	2004 09 09.19392	23 21 08.68	-03 03 25.3	19.5	704	2004 RJ ₄₇	2004 09 09.24216	23 27 15.20	-02 49 58.5	19.1	704
2004 RV ₄₆	2004 09 09.20508	23 21 08.12	-03 03 29.2	19.1	704	2004 RJ ₄₇	2004 09 09.25356	23 27 14.44	-02 49 59.6	19.0	704
2004 RV ₄₆	2004 09 09.21687	23 21 07.41	-03 03 33.1	19.2	704	2004 RJ ₄₇	2004 09 09.26496	23 27 13.67	-02 49 59.8	19.6	704
2004 RV ₄₆	2004 09 09.22822	23 21 06.84	-03 03 36.6	19.8	704	2004 RJ ₄₇	2004 09 09.27636	23 27 12.94	-02 50 00.7	19.5	704
2004 RW ₄₆	* 2004 09 08.22993	23 22 06.49	-03 37 45.7	19.5	704	2004 RK ₄₇	* 2004 09 08.23003	23 28 25.32	-02 33 54.0	18.8	704
2004 RW ₄₆	2004 09 08.24138	23 22 05.86	-03 37 48.4	19.2	704	2004 RK ₄₇	2004 09 08.24148	23 28 24.82	-02 33 58.8	19.8	704
2004 RW ₄₆	2004 09 08.25288	23 22 05.17	-03 37 52.3	19.3	704	2004 RK ₄₇	2004 09 08.25298	23 28 24.35	-02 34 03.1	19.5	704
2004 RW ₄₆	2004 09 08.26432	23 22 04.57	-03 37 56.1	19.7	704	2004 RK ₄₇	2004 09 08.27583	23 28 23.34	-02 34 12.3	19.9	704
2004 RW ₄₆	2004 09 08.27573	23 22 03.92	-03 38 01.4	19.6	704	2004 RK ₄₇	2004 09 09.23077	23 27 43.50	-02 40 20.1	18.9	704
2004 RW ₄₆	2004 09 09.24169	23 21 09.85	-03 43 17.9	18.8	704	2004 RK ₄₇	2004 09 09.24216	23 27 42.98	-02 40 24.5	19.5	704
2004 RW ₄₆	2004 09 09.25308	23 21 09.18	-03 43 21.7	19.2	704	2004 RK ₄₇	2004 09 09.25356	23 27 42.49	-02 40 29.0	19.4	704
2004 RW ₄₆	2004 09 09.26449	23 21 08.52	-03 43 25.8	19.1	704	2004 RK ₄₇	2004 09 09.26496	23 27 42.01	-02 40 32.7	19.8	704
2004 RW ₄₆	2004 09 09.27589	23 21 07.89	-03 43 29.6	19.3	704	2004 RK ₄₇	2004 09 09.27636	23 27 41.48	-02 40 38.4	19.8	704
2004 RX ₄₆	* 2004 09 08.22993	23 22 17.04	-02 55 28.6	18.7	704	2004 RL ₄₇	* 2004 09 08.23003	23 29 00.36	-03 23 31.1	19.2	704
2004 RX ₄₆	2004 09 08.24138	23 22 16.52	-02 55 33.6	18.8	704	2004 RL ₄₇	2004 09 08.24148	23 28 59.77	-03 23 37.0	19.7	704
2004 RX ₄₆	2004 09 08.25288	23 22 15.94	-02 55 38.1	19.0	704	2004 RL ₄₇	2004 09 08.25298	23 28 59.28	-03 23 43.1	20.2	704
2004 RX ₄₆	2004 09 08.26432</										

2004 RQ ₄₇	2004 09 08.26451	23 27 41.07	-03 53 53.4	20.0	704	2004 RB ₄₈	2004 09 09.24204	23 30 10.81	-04 29 30.6	19.1	704
2004 RQ ₄₇	2004 09 08.27592	23 27 40.58	-03 54 00.4	20.1	704	2004 RB ₄₈	2004 09 09.25344	23 30 10.26	-04 29 35.8	19.1	704
2004 RQ ₄₇	2004 09 09.23065	23 26 56.19	-04 03 31.8	19.3	704	2004 RB ₄₈	2004 09 09.26484	23 30 09.72	-04 29 40.0	19.7	704
2004 RQ ₄₇	2004 09 09.24204	23 26 55.63	-04 03 39.6	20.0	704	2004 RB ₄₈	2004 09 09.27624	23 30 09.15	-04 29 45.8	19.2	704
2004 RQ ₄₇	2004 09 09.25344	23 26 55.08	-04 03 47.4	19.6	704	2004 RC ₄₈	* 2004 09 08.23013	23 31 17.41	-04 26 29.6	19.3	704
2004 RQ ₄₇	2004 09 09.26484	23 26 54.56	-04 03 52.9	19.7	704	2004 RC ₄₈	2004 09 08.24158	23 31 16.75	-04 26 31.6	20.0	704
2004 RQ ₄₇	2004 09 09.27624	23 26 53.99	-04 04 00.0	19.7	704	2004 RC ₄₈	2004 09 08.25308	23 31 16.16	-04 26 33.5	19.5	704
2004 RR ₄₇	* 2004 09 08.23013	23 27 43.81	-03 48 49.2	18.2	704	2004 RC ₄₈	2004 09 08.26451	23 31 15.50	-04 26 35.4	19.7	704
2004 RR ₄₇	2004 09 08.24158	23 27 43.30	-03 48 51.1	18.3	704	2004 RC ₄₈	2004 09 08.27592	23 31 14.95	-04 26 36.3	19.4	704
2004 RR ₄₇	2004 09 08.25308	23 27 42.72	-03 48 52.7	19.0	704	2004 RC ₄₈	2004 09 09.23065	23 30 26.84	-04 28 53.9	18.9	704
2004 RR ₄₇	2004 09 08.26451	23 27 42.16	-03 48 54.6	19.0	704	2004 RC ₄₈	2004 09 09.24204	23 30 26.35	-04 28 55.8	19.4	704
2004 RR ₄₇	2004 09 08.27592	23 27 41.60	-03 48 56.1	18.9	704	2004 RC ₄₈	2004 09 09.25344	23 30 25.73	-04 28 57.2	19.2	704
2004 RR ₄₇	2004 09 09.23065	23 26 56.50	-03 51 23.0	18.4	704	2004 RC ₄₈	2004 09 09.26484	23 30 25.07	-04 28 58.9	19.2	704
2004 RR ₄₇	2004 09 09.24204	23 26 55.88	-03 51 25.0	19.0	704	2004 RC ₄₈	2004 09 09.27624	23 30 24.46	-04 29 00.1	19.3	704
2004 RR ₄₇	2004 09 09.26484	23 26 54.74	-03 51 29.4	19.7	704	2004 RD ₄₈	* 2004 09 08.23023	23 25 18.82	-07 00 11.9	18.5	704
2004 RR ₄₇	2004 09 09.27624	23 26 54.20	-03 51 29.4	18.8	704	2004 RD ₄₈	2004 09 08.24168	23 25 18.27	-07 00 16.1	19.2	704
2004 RS ₄₇	* 2004 09 08.23013	23 28 33.59	-04 10 51.7	19.8	704	2004 RD ₄₈	2004 09 08.25318	23 25 17.76	-07 00 18.9	19.0	704
2004 RS ₄₇	2004 09 08.24158	23 28 32.90	-04 10 54.1	19.5	704	2004 RD ₄₈	2004 09 08.26461	23 25 17.20	-07 00 23.6	19.0	704
2004 RS ₄₇	2004 09 08.25308	23 28 32.37	-04 10 56.1	20.3	704	2004 RD ₄₈	2004 09 08.27602	23 25 16.72	-07 00 28.0	19.0	704
2004 RS ₄₇	2004 09 08.26451	23 28 31.70	-04 10 58.7	19.5	704	2004 RD ₄₈	2004 09 09.23042	23 24 35.41	-07 05 43.6	18.3	704
2004 RS ₄₇	2004 09 08.27592	23 28 31.15	-04 11 01.3	20.1	704	2004 RD ₄₈	2004 09 09.24181	23 24 34.88	-07 05 47.3	18.6	704
2004 RS ₄₇	2004 09 09.25344	23 27 41.12	-04 14 12.1	20.1	704	2004 RD ₄₈	2004 09 09.25320	23 24 34.34	-07 05 51.3	18.4	704
2004 RS ₄₇	2004 09 09.26484	23 27 40.42	-04 14 13.6	20.0	704	2004 RD ₄₈	2004 09 09.26461	23 24 33.82	-07 05 55.0	18.4	704
2004 RS ₄₇	2004 09 09.27624	23 27 39.87	-04 14 16.2	19.7	704	2004 RD ₄₈	2004 09 09.27601	23 24 33.30	-07 05 58.8	18.5	704
2004 RT ₄₇	* 2004 09 08.23013	23 28 46.19	-04 12 23.4	19.4	704	2004 RE ₄₈	* 2004 09 08.23023	23 26 26.40	-06 51 19.2	19.5	704
2004 RT ₄₇	2004 09 08.24158	23 28 45.54	-04 12 24.9	18.9	704	2004 RE ₄₈	2004 09 08.24168	23 26 25.87	-06 51 27.8	19.4	704
2004 RT ₄₇	2004 09 08.25308	23 28 44.92	-04 12 26.9	19.1	704	2004 RE ₄₈	2004 09 08.25318	23 26 25.37	-06 51 37.4	19.6	704
2004 RT ₄₇	2004 09 08.26451	23 28 44.30	-04 12 29.4	18.8	704	2004 RE ₄₈	2004 09 08.26461	23 26 24.91	-06 51 46.7	19.7	704
2004 RT ₄₇	2004 09 08.27592	23 28 43.68	-04 12 31.1	18.9	704	2004 RE ₄₈	2004 09 08.27602	23 26 24.40	-06 51 55.4	19.5	704
2004 RT ₄₇	2004 09 09.23065	23 27 55.18	-04 15 23.5	18.6	704	2004 RE ₄₈	2004 09 09.18582	23 25 47.54	-07 04 10.6	18.7	704
2004 RT ₄₇	2004 09 09.24204	23 27 54.70	-04 15 25.7	19.1	704	2004 RE ₄₈	2004 09 09.19730	23 25 47.05	-07 04 19.6	19.1	704
2004 RT ₄₇	2004 09 09.25344	23 27 54.07	-04 15 27.5	18.8	704	2004 RE ₄₈	2004 09 09.22088	23 25 45.99	-07 04 38.8	19.7	704
2004 RT ₄₇	2004 09 09.26484	23 27 53.33	-04 15 30.1	19.5	704	2004 RE ₄₈	2004 09 09.23239	23 25 45.51	-07 04 47.9	19.4	704
2004 RT ₄₇	2004 09 09.27624	23 27 52.67	-04 15 31.9	19.7	704	2004 RF ₄₈	* 2004 09 08.23023	23 27 14.10	-06 31 27.2	19.2	704
2004 RU ₄₇	* 2004 09 08.23013	23 28 46.57	-04 20 25.7	19.3	704	2004 RF ₄₈	2004 09 08.24168	23 27 13.57	-06 31 30.3	19.6	704
2004 RU ₄₇	2004 09 08.24158	23 28 45.85	-04 20 29.7	19.5	704	2004 RF ₄₈	2004 09 08.25318	23 27 12.93	-06 31 34.5	19.8	704
2004 RU ₄₇	2004 09 08.25308	23 28 45.28	-04 20 31.8	19.4	704	2004 RF ₄₈	2004 09 08.26461	23 27 12.43	-06 31 37.9	19.5	704
2004 RU ₄₇	2004 09 08.26451	23 28 44.63	-04 20 35.5	19.9	704	2004 RF ₄₈	2004 09 08.27602	23 27 11.85	-06 31 41.6	19.7	704
2004 RU ₄₇	2004 09 08.27592	23 28 44.02	-04 20 39.0	19.8	704	2004 RF ₄₈	2004 09 09.18582	23 26 28.26	-06 36 33.4	19.6	704
2004 RU ₄₇	2004 09 09.23065	23 27 52.54	-04 25 27.3	19.3	704	2004 RF ₄₈	2004 09 09.19730	23 26 27.67	-06 36 36.8	20.1	704
2004 RU ₄₇	2004 09 09.24204	23 27 51.96	-04 25 30.6	19.4	704	2004 RF ₄₈	2004 09 09.23239	23 26 25.87	-06 36 48.0	20.4	704
2004 RU ₄₇	2004 09 09.25344	23 27 51.32	-04 25 34.6	19.6	704	2004 RC ₄₈	* 2004 09 08.23023	23 29 50.53	-06 55 49.9	19.6	704
2004 RU ₄₇	2004 09 09.26484	23 27 50.62	-04 25 38.4	19.7	704	2004 RC ₄₈	2004 09 08.24168	23 29 50.11	-06 56 00.9	20.0	704
2004 RU ₄₇	2004 09 09.27624	23 27 49.99	-04 25 41.1	19.4	704	2004 RC ₄₈	2004 09 08.25318	23 29 49.76	-06 56 09.7	19.9	704
2004 RV ₄₇	* 2004 09 08.23013	23 29 10.18	-03 44 30.2	19.6	704	2004 RC ₄₈	2004 09 08.26461	23 29 49.37	-06 56 19.6	19.9	704
2004 RV ₄₇	2004 09 08.25308	23 29 09.21	-03 44 38.1	20.0	704	2004 RC ₄₈	2004 09 08.27602	23 29 48.93	-06 56 28.8	19.7	704
2004 RV ₄₇	2004 09 08.26451	23 29 08.63	-03 44 42.2	19.7	704	2004 RC ₄₈	2004 09 09.18582	23 29 19.82	-07 09 05.7	19.7	704
2004 RV ₄₇	2004 09 08.27592	23 29 08.13	-03 44 45.4	19.9	704	2004 RC ₄₈	2004 09 09.19730	23 29 19.32	-07 09 15.6	19.8	704
2004 RV ₄₇	2004 09 09.23065	23 28 24.96	-03 49 52.7	19.7	704	2004 RC ₄₈	2004 09 09.23239	23 29 18.07	-07 09 45.0	20.1	704
2004 RV ₄₇	2004 09 09.25344	23 28 23.84	-03 50 00.8	20.1	704	2004 RH ₄₈	* 2004 09 08.23023	23 30 58.12	-06 43 55.4	19.1	704
2004 RV ₄₇	2004 09 09.26484	23 28 23.34	-03 50 03.5	19.6	704	2004 RH ₄₈	2004 09 08.24168	23 30 57.55	-06 44 00.7	19.6	704
2004 RV ₄₇	2004 09 09.27624	23 28 22.82	-03 50 07.5	19.9	704	2004 RH ₄₈	2004 09 08.25318	23 30 56.96	-06 44 07.7	19.7	704
2004 RW ₄₇	* 2004 09 08.23013	23 30 01.14	-04 21 51.1	19.1	704	2004 RH ₄₈	2004 09 08.27602	23 30 55.91	-06 44 17.6	19.6	704
2004 RW ₄₇	2004 09 08.24158	23 30 00.58	-04 21 55.0	19.6	704	2004 RH ₄₈	2004 09 09.18582	23 30 15.08	-06 51 10.6	19.5	704
2004 RW ₄₇	2004 09 08.25308	23 30 00.11	-04 21 58.2	19.8	704	2004 RH ₄₈	2004 09 09.19730	23 30 14.51	-06 51 14.9	19.3	704
2004 RW ₄₇	2004 09 08.26451	23 29 59.54	-04 22 01.8	19.7	704	2004 RH ₄₈	2004 09 09.20943	23 30 13.92	-06 51 21.1	19.2	704
2004 RW ₄₇	2004 09 08.27592	23 29 59.04	-04 22 06.0	19.8	704	2004 RH ₄₈	2004 09 09.22088	23 30 13.40	-06 51 26.1	19.6	704
2004 RW ₄₇	2004 09 09.24204	23 29 17.04	-04 27 13.8	20.0	704	2004 RJ ₄₈	* 2004 09 08.23032	23 32 53.63	-08 10 35.0	19.7	704
2004 RW ₄₇	2004 09 09.25344	23 29 16.50	-04 27 17.8	20.0	704	2004 RJ ₄₈	2004 09 08.25327	23 22 52.31	-08 10 41.7	19.9	704
2004 RW ₄₇	2004 09 09.26484	23 29 15.97	-04 27 20.0	19.5	704	2004 RJ ₄₈	2004 09 08.26471	23 22 51.61	-08 10 45.0	20.0	704
2004 RW ₄₇	2004 09 09.27624	23 29 15.47	-04 27 23.8	19.8	704	2004 RJ ₄₈	2004 09 08.27612	23 22 51.03	-08 10 48.8	20.2	704
2004 RX ₄₇	* 2004 09 08.23013	23 30 05.34	-04 42 11.5	19.2	704	2004 RJ ₄₈	2004 09 09.18491	23 22 02.63	-08 15 36.3	19.4	704
2004 RX ₄₇	2004 09 08.24158	23 30 04.72	-04 42 14.9	18.8	704	2004 RJ ₄₈	2004 09 09.19640	23 22 01.94	-08 15 38.2	19.9	704
2004 RX ₄₇	2004 09 08.25308	23 30 04.18	-04 42 19.7	19.5	704	2004 RJ ₄₈	2004 09 09.20853	23 22 01.30	-08 15 43.5	20.1	704
2004 RX ₄₇	2004 09 08.26451	23 30 03.68	-04 42 22.8	19.7	704	2004 RJ ₄₈	2004 09 09.21997	23 22 00.67	-08 15 47.4	20.0	704
2004 RX ₄₇	2004 09 08.27592	23 30 03.15	-04 42 26.3	19.5	704	2004 RJ ₄₈	2004 09 09.23148	23 21 59.99	-08 15 49.5	20.1	704
2004 RX ₄₇	2004 09 09.23065	23 29 21.62	-04 47 48.6	19.3	704	2004 RK ₄₈	* 2004 09 08.23032	23 23 35.58	-07 30 59.0	19.2	704
2004 RX ₄₇	2004 09 09.24204	23 29 21.17	-04 47 52.1	19.4	704	2004 RK ₄₈	2004 09 08.24178	23 23 35.06	-07 31 04.1	19.6	704
2004 RX ₄₇	2004 09 09.25344	23 29 20.62	-04 47 55.9	19.3	704	2004 RK ₄₈	2004 09 08.25327	23 23 34.60	-07 31 08.7	19.7	704
2004 RX ₄₇	2004 09 09.26484										

2004 RO ₄₈	2004 09 09.22076	23 27 09.56	-08 03 15.5	19.8	704	2004 RA ₄₉	2004 09 08.27642	23 28 39.63	-05 02 15.0	20.1	704
2004 RO ₄₈	2004 09 09.23228	23 27 09.10	-08 03 23.5	19.6	704	2004 RA ₄₉	2004 09 09.23053	23 28 01.31	-05 09 37.7	19.5	704
2004 RP ₄₈	* 2004 09 08.23042	23 30 33.89	-07 32 51.6	19.6	704	2004 RA ₄₉	2004 09 09.24192	23 28 00.74	-05 09 42.2	19.8	704
2004 RP ₄₈	2004 09 08.24187	23 30 33.24	-07 32 56.1	19.6	704	2004 RA ₄₉	2004 09 09.25332	23 28 00.42	-05 09 48.7	20.2	704
2004 RP ₄₈	2004 09 08.25337	23 30 32.62	-07 33 02.0	19.7	704	2004 RA ₄₉	2004 09 09.26473	23 27 59.87	-05 09 53.5	19.1	704
2004 RP ₄₈	2004 09 08.26481	23 30 31.94	-07 33 06.9	19.7	704	2004 RA ₄₉	2004 09 09.27613	23 27 59.37	-05 09 58.9	19.6	704
2004 RP ₄₈	2004 09 08.27622	23 30 31.31	-07 33 12.6	19.6	704	2004 RB ₄₉	* 2004 09 08.23052	23 29 31.09	-05 16 59.4	19.4	704
2004 RP ₄₈	2004 09 09.18593	23 29 43.57	-07 39 51.4	19.1	704	2004 RB ₄₉	2004 09 08.24197	23 29 30.34	-05 17 01.4	19.6	704
2004 RP ₄₈	2004 09 09.19742	23 29 42.93	-07 39 57.0	19.6	704	2004 RB ₄₉	2004 09 08.25347	23 29 29.67	-05 17 04.1	19.6	704
2004 RP ₄₈	2004 09 09.20955	23 29 42.29	-07 40 01.7	19.5	704	2004 RB ₄₉	2004 09 08.26491	23 29 28.92	-05 17 07.0	19.7	704
2004 RP ₄₈	2004 09 09.22099	23 29 41.69	-07 40 07.6	19.8	704	2004 RB ₄₉	2004 09 08.27642	23 29 28.24	-05 17 10.7	19.7	704
2004 RP ₄₈	2004 09 09.23250	23 29 40.99	-07 40 12.2	19.6	704	2004 RB ₄₉	2004 09 09.23124	23 28 32.70	-05 20 56.0	19.7	704
2004 RQ ₄₈	* 2004 09 08.23042	23 30 43.13	-07 50 54.4	18.2	704	2004 RB ₄₉	2004 09 09.25403	23 28 31.30	-05 21 01.5	20.0	704
2004 RQ ₄₈	2004 09 08.24187	23 30 42.66	-07 50 58.6	18.7	704	2004 RB ₄₉	2004 09 09.26544	23 28 30.58	-05 21 03.8	20.0	704
2004 RQ ₄₈	2004 09 08.25337	23 30 42.15	-07 51 02.5	18.7	704	2004 RB ₄₉	2004 09 09.27684	23 28 29.87	-05 21 06.9	20.1	704
2004 RQ ₄₈	2004 09 08.26481	23 30 41.67	-07 51 06.9	18.9	704	2004 RC ₄₉	* 2004 09 08.23052	23 31 29.00	-05 15 30.3	19.0	704
2004 RQ ₄₈	2004 09 08.27622	23 30 41.21	-07 51 10.6	19.2	704	2004 RC ₄₉	2004 09 08.24197	23 31 28.44	-05 15 33.9	19.2	704
2004 RQ ₄₈	2004 09 09.18593	23 30 06.45	-07 56 25.2	18.7	704	2004 RC ₄₉	2004 09 08.25347	23 31 27.94	-05 15 38.0	19.5	704
2004 RQ ₄₈	2004 09 09.19742	23 30 05.98	-07 56 29.1	18.6	704	2004 RC ₄₉	2004 09 08.26491	23 31 27.38	-05 15 42.1	19.4	704
2004 RQ ₄₈	2004 09 09.20955	23 30 05.45	-07 56 33.3	18.7	704	2004 RC ₄₉	2004 09 08.27642	23 31 26.86	-05 15 46.3	19.6	704
2004 RQ ₄₈	2004 09 09.22099	23 30 04.98	-07 56 37.0	18.9	704	2004 RC ₄₉	2004 09 09.23124	23 30 44.20	-05 21 14.7	19.3	704
2004 RQ ₄₈	2004 09 09.23250	23 30 04.47	-07 56 41.8	19.2	704	2004 RC ₄₉	2004 09 09.24263	23 30 43.65	-05 21 19.1	19.2	704
2004 RR ₄₈	* 2004 09 08.23042	23 31 00.34	-07 58 33.1	19.0	704	2004 RC ₄₉	2004 09 09.25403	23 30 43.15	-05 21 23.3	19.3	704
2004 RR ₄₈	2004 09 08.24187	23 30 59.66	-07 58 34.4	19.5	704	2004 RC ₄₉	2004 09 09.26544	23 30 42.65	-05 21 26.9	19.6	704
2004 RR ₄₈	2004 09 08.25337	23 30 58.95	-07 58 35.6	19.4	704	2004 RC ₄₉	2004 09 09.27684	23 30 42.08	-05 21 30.6	19.6	704
2004 RR ₄₈	2004 09 08.26481	23 30 58.27	-07 58 37.2	19.4	704	2004 RD ₄₉	* 2004 09 08.23052	23 31 43.62	-05 45 04.6	19.5	704
2004 RR ₄₈	2004 09 08.27622	23 30 57.56	-07 58 36.7	19.6	704	2004 RD ₄₉	2004 09 08.24197	23 31 42.96	-05 45 05.3	19.9	704
2004 RR ₄₈	2004 09 09.18593	23 30 04.57	-07 59 52.8	19.2	704	2004 RD ₄₉	2004 09 08.26491	23 31 41.64	-05 45 08.5	20.0	704
2004 RR ₄₈	2004 09 09.19742	23 30 03.88	-07 59 53.8	18.9	704	2004 RD ₄₉	2004 09 08.27642	23 31 40.98	-05 45 11.0	19.9	704
2004 RR ₄₈	2004 09 09.20955	23 30 03.14	-07 59 54.6	19.3	704	2004 RD ₄₉	2004 09 09.23124	23 30 45.94	-05 47 47.5	19.2	704
2004 RR ₄₈	2004 09 09.22099	23 30 02.45	-07 59 55.5	19.4	704	2004 RD ₄₉	2004 09 09.24263	23 30 45.27	-05 47 49.6	20.0	704
2004 RR ₄₈	2004 09 09.23250	23 30 01.75	-07 59 56.8	19.1	704	2004 RD ₄₉	2004 09 09.25403	23 30 44.66	-05 47 50.2	19.9	704
2004 RS ₄₈	* 2004 09 08.23042	23 31 49.25	-07 33 21.3	19.7	704	2004 RD ₄₉	2004 09 09.26544	23 30 43.88	-05 47 52.5	19.9	704
2004 RS ₄₈	2004 09 08.24187	23 31 48.65	-07 33 25.4	19.5	704	2004 RD ₄₉	2004 09 09.27684	23 30 43.24	-05 47 54.1	19.9	704
2004 RS ₄₈	2004 09 08.25337	23 31 48.05	-07 33 27.7	19.7	704	2004 RE ₄₉	* 2004 09 08.23062	23 33 17.09	-06 57 40.3	19.4	704
2004 RS ₄₈	2004 09 08.26481	23 31 47.42	-07 33 30.4	19.8	704	2004 RE ₄₉	2004 09 08.24207	23 33 16.52	-06 57 42.6	19.5	704
2004 RS ₄₈	2004 09 08.27622	23 31 46.90	-07 33 32.4	19.8	704	2004 RE ₄₉	2004 09 08.25357	23 33 15.90	-06 57 44.1	19.5	704
2004 RS ₄₈	2004 09 09.18593	23 31 01.68	-07 37 17.2	19.6	704	2004 RE ₄₉	2004 09 08.26500	23 33 15.32	-06 57 46.7	19.4	704
2004 RS ₄₈	2004 09 09.19742	23 31 01.10	-07 37 21.9	20.3	704	2004 RE ₄₉	2004 09 08.27652	23 33 14.66	-06 57 48.6	19.9	704
2004 RS ₄₈	2004 09 09.20955	23 31 00.47	-07 37 24.1	19.7	704	2004 RE ₄₉	2004 09 09.24713	23 32 23.55	-07 00 56.1	19.6	704
2004 RS ₄₈	2004 09 09.23250	23 30 59.29	-07 37 28.7	19.9	704	2004 RE ₄₉	2004 09 09.25930	23 32 22.93	-07 01 00.0	19.9	704
2004 RT ₄₈	* 2004 09 08.23042	23 31 56.79	-07 20 50.1	19.0	704	2004 RE ₄₉	2004 09 09.27095	23 32 22.32	-07 01 01.3	19.7	704
2004 RT ₄₈	2004 09 08.24187	23 31 56.26	-07 20 55.1	19.7	704	2004 RE ₄₉	2004 09 09.28279	23 32 21.64	-07 01 02.4	19.6	704
2004 RT ₄₈	2004 09 08.25337	23 31 55.72	-07 21 00.5	19.4	704	2004 RF ₄₉	* 2004 09 08.23062	23 34 24.87	-06 22 51.8	18.3	704
2004 RT ₄₈	2004 09 08.26481	23 31 55.12	-07 21 05.2	19.7	704	2004 RF ₄₉	2004 09 08.24207	23 34 24.23	-06 22 51.6	18.3	704
2004 RT ₄₈	2004 09 08.27622	23 31 54.60	-07 21 10.6	19.5	704	2004 RF ₄₉	2004 09 08.25357	23 34 23.60	-06 22 51.0	18.7	704
2004 RT ₄₈	2004 09 09.18593	23 31 12.66	-07 27 58.7	19.7	704	2004 RF ₄₉	2004 09 08.26500	23 34 22.99	-06 22 51.1	18.7	704
2004 RT ₄₈	2004 09 09.20955	23 31 11.56	-07 28 08.7	20.3	704	2004 RF ₄₉	2004 09 08.27652	23 34 22.37	-06 22 50.1	19.0	704
2004 RT ₄₈	2004 09 09.23250	23 31 10.38	-07 28 19.3	19.8	704	2004 RF ₄₉	2004 09 09.23479	23 33 33.48	-06 22 12.8	19.9	704
2004 RU ₄₈	* 2004 09 08.23042	23 32 10.81	-07 27 32.8	19.6	704	2004 RF ₄₉	2004 09 09.24713	23 33 32.83	-06 22 12.1	19.2	704
2004 RU ₄₈	2004 09 08.24187	23 32 10.11	-07 27 36.2	19.6	704	2004 RF ₄₉	2004 09 09.25930	23 33 32.16	-06 22 12.1	19.7	704
2004 RU ₄₈	2004 09 08.26481	23 32 08.71	-07 27 39.8	19.7	704	2004 RF ₄₉	2004 09 09.27095	23 33 31.49	-06 22 11.5	19.1	704
2004 RU ₄₈	2004 09 08.27622	23 32 07.92	-07 27 42.6	19.9	704	2004 RF ₄₉	2004 09 09.28279	23 33 30.86	-06 22 11.0	18.8	704
2004 RU ₄₈	2004 09 09.18593	23 31 12.92	-07 30 34.4	19.4	704	2004 RC ₄₉	* 2004 09 08.23062	23 35 37.82	-07 10 04.8	19.5	704
2004 RU ₄₈	2004 09 09.19742	23 31 12.32	-07 30 36.5	20.0	704	2004 RC ₄₉	2004 09 08.25357	23 35 36.48	-07 10 10.0	19.9	704
2004 RU ₄₈	2004 09 09.20955	23 31 11.49	-07 30 38.7	19.8	704	2004 RC ₄₉	2004 09 08.26500	23 35 35.80	-07 10 13.4	20.0	704
2004 RU ₄₈	2004 09 09.22099	23 31 10.70	-07 30 41.6	20.3	704	2004 RC ₄₉	2004 09 08.27652	23 35 35.18	-07 10 15.7	20.0	704
2004 RU ₄₈	2004 09 09.23250	23 31 10.06	-07 30 43.2	19.8	704	2004 RC ₄₉	2004 09 09.23479	23 34 40.36	-07 14 01.9	19.5	704
2004 RV ₄₈	* 2004 09 08.23042	23 32 44.81	-07 37 19.3	19.6	704	2004 RC ₄₉	2004 09 09.25930	23 34 38.90	-07 14 08.7	20.4	704
2004 RV ₄₈	2004 09 08.24187	23 32 44.30	-07 37 23.3	20.0	704	2004 RC ₄₉	2004 09 09.27095	23 34 38.14	-07 14 10.5	20.1	704
2004 RV ₄₈	2004 09 08.27622	23 32 42.49	-07 37 33.4	20.1	704	2004 RC ₄₉	2004 09 09.28279	23 34 37.52	-07 14 14.8	19.7	704
2004 RV ₄₈	2004 09 09.18593	23 31 57.00	-07 41 57.8	19.6	704	2004 RH ₄₉	* 2004 09 08.23062	23 36 40.25	-06 57 55.1	19.2	704
2004 RV ₄₈	2004 09 09.19742	23 31 56.56	-07 42 02.1	20.2	704	2004 RH ₄₉	2004 09 08.24207	23 36 39.78	-06 57 59.8	19.3	704
2004 RV ₄₈	2004 09 09.22099	23 31 55.28	-07 42 09.1	19.8	704	2004 RH ₄₉	2004 09 08.25357	23 36 39.27	-06 58 05.2	19.2	704
2004 RV ₄₈	2004 09 09.23250	23 31 54.63	-07 42 11.3	20.1	704	2004 RH ₄₉	2004 09 08.26500	23 36 38.82	-06 58 11.4	19.7	704
2004 RW ₄₈	* 2004 09 08.23042	23 32 55.53	-08 07 17.8	19.5	704	2004 RH ₄₉	2004 09 08.27652	23 36 38.43	-06 58 17.3	19.5	704
2004 RW ₄₈	2004 09 08.24187	23 32 54.82	-08 07 19.1	18.9	704	2004 RH ₄₉	2004 09 09.23479	23 36 02.36	-07 06 13.0	19.3	704
2004 RW ₄₈	2004 09 08.25337	23 32 54.10	-08 07 20.3	19.0	704	2004 RH ₄₉	2004 09 09.25930	23 36 01.33	-07 06 25.3	20.2	704
2004 RW ₄₈	2004 09 08.26481	23 32 53.37	-08 07 21.6	19.2	704	2004 RH ₄₉	2004 09 09.27095	23 36 00.86	-07 06 31.1	19.8	704
2004 RW ₄₈	2004 09 08.27622</										

2004 RL ₄₉	2004 09 09.31972	23 35 32.80	-05 16 23.7	19.8	704	2004 RU ₄₉	2004 09 09.26555	23 36 09.99	-04 07 44.1	19.5	704
2004 RL ₄₉	2004 09 09.33105	23 35 32.38	-05 16 28.2	19.8	704	2004 RU ₄₉	2004 09 09.27695	23 36 09.19	-04 07 42.6	19.2	704
2004 RM ₄₉	* 2004 09 08.23072	23 37 52.79	-05 49 08.5	18.6	704	2004 RV ₄₉	* 2004 08.23082	23 37 54.66	-04 39 27.0	19.3	704
2004 RM ₄₉	2004 09 08.24217	23 37 52.15	-05 49 09.4	18.7	704	2004 RV ₄₉	2004 09 08.24227	23 37 54.04	-04 39 34.1	19.3	704
2004 RM ₄₉	2004 09 08.25367	23 37 51.51	-05 49 10.0	18.2	704	2004 RV ₄₉	2004 09 08.25376	23 37 53.53	-04 39 41.3	20.0	704
2004 RM ₄₉	2004 09 08.26510	23 37 50.92	-05 49 10.6	18.5	704	2004 RV ₄₉	2004 09 08.26520	23 37 52.96	-04 39 48.9	19.8	704
2004 RM ₄₉	2004 09 08.27662	23 37 50.28	-05 49 11.2	17.9	704	2004 RV ₄₉	2004 09 08.27672	23 37 52.40	-04 39 56.4	19.0	704
2004 RM ₄₉	2004 09 09.23490	23 37 00.21	-05 50 00.6	18.9	704	2004 RV ₄₉	2004 09 09.23136	23 37 09.23	-04 49 54.1	19.1	704
2004 RM ₄₉	2004 09 09.24724	23 36 59.52	-05 50 01.3	18.6	704	2004 RV ₄₉	2004 09 09.24275	23 37 08.71	-04 50 01.1	19.5	704
2004 RM ₄₉	2004 09 09.25941	23 36 58.86	-05 50 02.1	18.3	704	2004 RV ₄₉	2004 09 09.25415	23 37 08.14	-04 50 08.7	19.7	704
2004 RM ₄₉	2004 09 09.27107	23 36 58.18	-05 50 02.8	18.3	704	2004 RV ₄₉	2004 09 09.26555	23 37 07.62	-04 50 15.0	19.6	704
2004 RM ₄₉	2004 09 09.28291	23 36 57.59	-05 50 03.1	18.1	704	2004 RV ₄₉	2004 09 09.27695	23 37 07.07	-04 50 22.6	19.4	704
2004 RM ₄₉	2004 09 09.28564	23 36 57.43	-05 50 04.4	18.3	704	2004 RV ₄₉	2004 09 09.28564	23 37 06.66	-04 50 28.5	18.9	704
2004 RM ₄₉	2004 09 09.29706	23 36 56.74	-05 50 05.1	18.3	704	2004 RV ₄₉	2004 09 09.29706	23 37 06.11	-04 50 35.4	19.6	704
2004 RM ₄₉	2004 09 09.30839	23 36 56.16	-05 50 05.4	18.1	704	2004 RV ₄₉	2004 09 09.30839	23 37 05.53	-04 50 42.6	19.5	704
2004 RM ₄₉	2004 09 09.31972	23 36 55.45	-05 50 06.5	18.6	704	2004 RV ₄₉	2004 09 09.31972	23 37 05.01	-04 50 49.8	19.4	704
2004 RM ₄₉	2004 09 09.33105	23 36 54.89	-05 50 06.6	18.6	704	2004 RV ₄₉	2004 09 09.33105	23 37 04.43	-04 50 57.2	19.3	704
2004 RN ₄₉	* 2004 08.23072	23 39 10.19	-05 42 09.9	19.5	704	2004 RW ₄₉	* 2004 08.23082	23 38 09.08	-03 58 07.0	19.2	704
2004 RN ₄₉	2004 09 08.24217	23 39 09.83	-05 42 14.0	19.8	704	2004 RW ₄₉	2004 09 08.24227	23 38 08.40	-03 58 11.5	19.7	704
2004 RN ₄₉	2004 09 08.25367	23 39 09.27	-05 42 18.3	20.3	704	2004 RW ₄₉	2004 09 08.25376	23 38 07.76	-03 58 15.3	19.8	704
2004 RN ₄₉	2004 09 08.26510	23 39 08.78	-05 42 23.8	19.9	704	2004 RW ₄₉	2004 09 08.26520	23 38 07.22	-03 58 20.5	20.0	704
2004 RN ₄₉	2004 09 09.25941	23 38 27.47	-05 48 55.6	20.2	704	2004 RW ₄₉	2004 09 08.27672	23 38 06.55	-03 58 26.0	19.4	704
2004 RN ₄₉	2004 09 09.27107	23 38 26.98	-05 49 00.3	20.0	704	2004 RW ₄₉	2004 09 09.23136	23 37 17.73	-04 05 06.1	19.2	704
2004 RN ₄₉	2004 09 09.28291	23 38 26.50	-05 49 04.3	20.1	704	2004 RW ₄₉	2004 09 09.24275	23 37 17.13	-04 05 11.4	19.6	704
2004 RN ₄₉	2004 09 09.28564	23 38 26.42	-05 49 05.8	19.3	704	2004 RW ₄₉	2004 09 09.25415	23 37 16.55	-04 05 15.5	19.7	704
2004 RN ₄₉	2004 09 09.29706	23 38 25.80	-05 49 11.4	20.2	704	2004 RW ₄₉	2004 09 09.26555	23 37 15.93	-04 05 21.1	19.8	704
2004 RN ₄₉	2004 09 09.31972	23 38 24.85	-05 49 20.6	20.1	704	2004 RW ₄₉	2004 09 09.27695	23 37 15.25	-04 05 25.1	20.2	704
2004 RN ₄₉	2004 09 09.33105	23 38 24.33	-05 49 24.9	19.7	704	2004 RX ₄₉	* 2004 08.23091	23 30 55.26	-03 20 07.1	19.5	704
2004 RO ₄₉	* 2004 08.23072	23 39 20.91	-05 11 04.3	19.0	704	2004 RX ₄₉	2004 09 08.24236	23 30 54.52	-03 20 10.4	20.1	704
2004 RO ₄₉	2004 09 08.24217	23 39 20.32	-05 11 11.2	19.2	704	2004 RX ₄₉	2004 09 08.25386	23 30 53.75	-03 20 08.6	19.6	704
2004 RO ₄₉	2004 09 08.25367	23 39 19.70	-05 11 16.4	19.8	704	2004 RX ₄₉	2004 09 08.26530	23 30 53.13	-03 20 12.2	19.7	704
2004 RO ₄₉	2004 09 08.26510	23 39 19.29	-05 11 22.6	20.4	704	2004 RX ₄₉	2004 09 08.27682	23 30 52.38	-03 20 12.6	19.7	704
2004 RO ₄₉	2004 09 08.27662	23 39 18.59	-05 11 29.7	19.7	704	2004 RX ₄₉	2004 09 09.23077	23 29 56.40	-03 22 26.9	18.8	704
2004 RO ₄₉	2004 09 09.23490	23 38 33.07	-05 19 54.5	19.4	704	2004 RX ₄₉	2004 09 09.24216	23 29 55.64	-03 22 28.2	19.5	704
2004 RO ₄₉	2004 09 09.24724	23 38 32.39	-05 20 00.9	19.5	704	2004 RX ₄₉	2004 09 09.25356	23 29 54.92	-03 22 29.3	19.1	704
2004 RO ₄₉	2004 09 09.25941	23 38 31.81	-05 20 07.3	19.8	704	2004 RX ₄₉	2004 09 09.26496	23 29 54.22	-03 22 30.5	19.2	704
2004 RO ₄₉	2004 09 09.27107	23 38 31.15	-05 20 12.8	20.2	704	2004 RX ₄₉	2004 09 09.27636	23 29 53.45	-03 22 31.7	19.5	704
2004 RO ₄₉	2004 09 09.28291	23 38 30.59	-05 20 19.7	19.3	704	2004 RY ₄₉	* 2004 08.23091	23 31 49.03	-02 57 07.1	19.7	704
2004 RO ₄₉	2004 09 09.29706	23 38 29.77	-05 20 28.2	19.6	704	2004 RY ₄₉	2004 09 08.24236	23 31 48.67	-02 57 19.2	19.9	704
2004 RO ₄₉	2004 09 09.30839	23 38 29.27	-05 20 32.9	19.4	704	2004 RY ₄₉	2004 09 08.26530	23 31 48.01	-02 57 46.7	20.1	704
2004 RO ₄₉	2004 09 09.31972	23 38 28.63	-05 20 38.8	19.6	704	2004 RY ₄₉	2004 09 09.23112	23 31 24.44	-03 15 51.0	20.0	704
2004 RO ₄₉	2004 09 09.33105	23 38 28.09	-05 20 45.2	19.5	704	2004 RY ₄₉	2004 09 09.26532	23 31 23.50	-03 16 29.8	20.1	704
2004 RO ₄₉	2004 09 10.34462	23 37 39.26	-05 29 39.1	19.3 V	691	2004 RY ₄₉	2004 09 09.27672	23 31 23.14	-03 16 43.4	20.2	704
2004 RO ₄₉	2004 09 10.37454	23 37 37.70	-05 29 54.9	19.3 V	691	2004 RZ ₄₉	* 2004 08.23091	23 31 58.49	-03 23 28.0	19.6	704
2004 RO ₄₉	2004 09 10.40614	23 37 36.08	-05 30 11.4	19.4 V	691	2004 RZ ₄₉	2004 09 08.24236	23 31 58.01	-03 23 32.6	19.5	704
2004 RP ₄₉	* 2004 08.23072	23 40 18.73	-05 47 57.3	19.5	704	2004 RZ ₄₉	2004 09 08.27682	23 31 56.44	-03 23 47.3	19.6	704
2004 RP ₄₉	2004 09 08.24217	23 40 18.15	-05 47 57.2	19.5	704	2004 RZ ₄₉	2004 09 09.23112	23 31 16.27	-03 30 37.7	19.2	704
2004 RP ₄₉	2004 09 08.25367	23 40 17.56	-05 47 59.1	19.5	704	2004 RZ ₄₉	2004 09 09.24252	23 31 15.75	-03 30 42.3	19.7	704
2004 RP ₄₉	2004 09 08.26510	23 40 16.95	-05 47 59.4	19.8	704	2004 RZ ₄₉	2004 09 09.25391	23 31 15.23	-03 30 48.4	19.8	704
2004 RP ₄₉	2004 09 08.27662	23 40 16.39	-05 48 00.4	19.4	704	2004 RZ ₄₉	2004 09 09.26532	23 31 14.74	-03 30 52.0	19.6	704
2004 RP ₄₉	2004 09 09.28564	23 39 25.84	-05 49 30.6	19.4	704	2004 RZ ₄₉	2004 09 09.27672	23 31 14.25	-03 30 57.6	19.6	704
2004 RP ₄₉	2004 09 09.29706	23 39 25.14	-05 49 31.3	19.8	704	2004 RA ₅₀	* 2004 08.23091	23 33 58.83	-03 06 48.3	19.5	704
2004 RP ₄₉	2004 09 09.30839	23 39 24.60	-05 49 32.9	19.5	704	2004 RA ₅₀	2004 09 08.24236	23 33 58.30	-03 06 50.6	19.5	704
2004 RP ₄₉	2004 09 09.31972	23 39 23.95	-05 49 33.9	20.0	704	2004 RA ₅₀	2004 09 08.26530	23 33 57.12	-03 06 56.9	20.1	704
2004 RP ₄₉	2004 09 09.33105	23 39 23.45	-05 49 34.9	19.1	704	2004 RA ₅₀	2004 09 08.27682	23 33 56.47	-03 06 59.5	19.9	704
2004 RP ₄₉	2004 09 10.34462	23 38 32.05	-05 51 04.4	19.3 V	691	2004 RA ₅₀	2004 09 09.23112	23 33 08.71	-03 11 13.0	19.7	704
2004 RP ₄₉	2004 09 10.37454	23 38 30.46	-05 51 07.1	19.3 V	691	2004 RA ₅₀	2004 09 09.24252	23 33 08.24	-03 11 16.6	20.0	704
2004 RP ₄₉	2004 09 10.40614	23 38 28.80	-05 51 09.7	19.3 V	691	2004 RA ₅₀	2004 09 09.26532	23 33 07.01	-03 11 22.7	20.4	704
2004 RQ ₄₉	* 2004 08.23082	23 35 40.17	-04 27 46.9	20.0	704	2004 RA ₅₀	2004 09 09.27672	23 33 06.47	-03 11 25.5	20.7	704
2004 RQ ₄₉	2004 09 08.24227	23 35 39.32	-04 27 47.6	19.9	704	2004 RB ₅₀	* 2004 08.23095	22 40 45.06	-12 23 09.3	19.3	704
2004 RQ ₄₉	2004 09 08.25376	23 35 38.55	-04 27 48.8	19.8	704	2004 RB ₅₀	2004 09 08.24288	22 40 44.55	-12 23 19.0	19.9	704
2004 RQ ₄₉	2004 09 08.26520	23 35 37.87	-04 27 49.6	19.9	704	2004 RB ₅₀	2004 09 08.25476	22 40 43.96	-12 23 27.9	20.1	704
2004 RQ ₄₉	2004 09 08.27672	23 35 37.09	-04 27 51.2	19.2	704	2004 RB ₅₀	2004 09 08.26672	22 40 43.42	-12 23 38.2	19.3	704
2004 RQ ₄₉	2004 09 09.23136	23 34 37.74	-04 28 56.5	19.5	704	2004 RB ₅₀	2004 09 08.27928	22 40 42.86	-12 23 47.2	19.4	704
2004 RQ ₄₉	2004 09 09.24275	23 34 37.06	-04 28 57.3	19.7	704	2004 RB ₅₀	2004 09 09.19308	22 40 02.97	-12 35 59.4	19.5	704
2004 RQ ₄₉	2004 09 09.25415	23 34 36.32	-04 28 57.5	19.9	704	2004 RB ₅₀	2004 09 09.20521	22 40 02.33	-12 36 09.1	19.8	704
2004 RQ ₄₉	2004 09 09.26555	23 34 35.52	-04 28 58.7	19.6	704	2004 RB ₅₀	2004 09 09.21665	22 40 01.81	-12 36 18.2	20.1	704
2004 RQ ₄₉	2004 09 09.27695	23 34 34.82	-04 28 59.2	20.0	704	2004 RB ₅₀	2004 09 09.22933	22 40 01.29	-12 36 28.3	19.1	704
2004 RR ₄₉	* 2004 08.23082	23 35 46.91	-03 46 06.0	18.2	704	2004 RB ₅₀	2004 09 09.24072	22 40 00.70	-12 36 37.4	19.6	704
2004 RR ₄₉	2004 09 08.24227	23 35 46.31									

2004 RF ₅₀	2004 09 09.24369	23 39 45.19	-03 55 22.0	19.4	704	2004 RO ₅₀	2004 09 09.27095	23 37 16.44	-06 13 49.2	19.2	704
2004 RF ₅₀	2004 09 09.25509	23 39 44.57	-03 55 26.6	19.4	704	2004 RO ₅₀	2004 09 09.28279	23 37 15.64	-06 13 49.4	19.6	704
2004 RF ₅₀	2004 09 09.26650	23 39 44.06	-03 55 29.6	19.7	704	2004 RF ₅₀	* 2004 09 08.23121	23 38 47.18	-07 04 54.0	19.4	704
2004 RF ₅₀	2004 09 09.27790	23 39 43.43	-03 55 33.8	20.0	704	2004 RF ₅₀	2004 09 08.24266	23 38 46.72	-07 04 58.0	19.6	704
2004 RG ₅₀	* 2004 08.23111	23 41 07.91	-04 40 46.8	19.4	704	2004 RF ₅₀	2004 09 08.25416	23 38 46.10	-07 05 00.3	19.8	704
2004 RG ₅₀	2004 09 08.24256	23 41 07.53	-04 40 57.4	19.8	704	2004 RF ₅₀	2004 09 08.26559	23 38 45.49	-07 05 03.8	19.5	704
2004 RG ₅₀	2004 09 08.25406	23 41 07.12	-04 41 07.6	19.6	704	2004 RF ₅₀	2004 09 08.27711	23 38 44.92	-07 05 07.6	19.8	704
2004 RG ₅₀	2004 09 08.26549	23 41 06.65	-04 41 18.5	20.6	704	2004 RF ₅₀	2004 09 09.23501	23 37 56.85	-07 09 28.2	18.8	704
2004 RG ₅₀	2004 09 08.27701	23 41 06.17	-04 41 28.9	20.0	704	2004 RF ₅₀	2004 09 09.24735	23 37 56.18	-07 09 30.1	20.2	704
2004 RG ₅₀	2004 09 09.23490	23 40 32.03	-04 56 09.5	19.1	704	2004 RF ₅₀	2004 09 09.25952	23 37 55.64	-07 09 34.3	19.8	704
2004 RG ₅₀	2004 09 09.24724	23 40 31.54	-04 56 21.0	19.5	704	2004 RF ₅₀	2004 09 09.27118	23 37 55.04	-07 09 37.4	19.6	704
2004 RG ₅₀	2004 09 09.25941	23 40 31.06	-04 56 32.0	19.4	704	2004 RF ₅₀	2004 09 09.28302	23 37 54.43	-07 09 40.6	19.5	704
2004 RG ₅₀	2004 09 09.27107	23 40 30.66	-04 56 43.8	19.5	704	2004 RQ ₅₀	* 2004 09 08.23121	23 38 53.93	-06 19 53.9	19.3	704
2004 RG ₅₀	2004 09 09.28291	23 40 30.11	-04 56 53.3	19.6	704	2004 RQ ₅₀	2004 09 08.24266	23 38 53.28	-06 19 55.5	19.3	704
2004 RG ₅₀	2004 09 09.28564	23 40 30.00	-04 56 55.5	19.8	704	2004 RQ ₅₀	2004 09 08.25416	23 38 52.74	-06 19 56.6	19.7	704
2004 RG ₅₀	2004 09 09.29706	23 40 29.56	-04 57 05.3	20.3	704	2004 RQ ₅₀	2004 09 08.26559	23 38 52.18	-06 19 57.8	20.1	704
2004 RG ₅₀	2004 09 09.30839	23 40 29.18	-04 57 18.2	19.7	704	2004 RQ ₅₀	2004 09 08.27711	23 38 51.57	-06 19 59.5	19.8	704
2004 RG ₅₀	2004 09 09.31972	23 40 28.78	-04 57 27.2	19.3	704	2004 RQ ₅₀	2004 09 09.23501	23 38 05.04	-06 21 53.2	19.7	704
2004 RG ₅₀	2004 09 09.33105	23 40 28.30	-04 57 37.6	19.1	704	2004 RQ ₅₀	2004 09 09.24735	23 38 04.44	-06 21 54.9	19.6	704
2004 RH ₅₀	* 2004 08.23111	23 41 25.84	-03 57 55.7	19.1	704	2004 RQ ₅₀	2004 09 09.25952	23 38 03.79	-06 21 55.7	20.0	704
2004 RH ₅₀	2004 09 08.24256	23 41 25.27	-03 57 57.9	19.7	704	2004 RQ ₅₀	2004 09 09.27118	23 38 03.23	-06 21 58.2	19.7	704
2004 RH ₅₀	2004 09 08.25406	23 41 24.75	-03 58 00.8	19.3	704	2004 RR ₅₀	* 2004 09 08.23121	23 39 05.35	-06 11 13.4	18.4	704
2004 RH ₅₀	2004 09 08.27701	23 41 23.76	-03 58 05.5	19.8	704	2004 RR ₅₀	2004 09 08.24266	23 39 04.68	-06 11 16.1	18.9	704
2004 RH ₅₀	2004 09 09.23230	23 40 42.61	-04 01 24.3	19.4	704	2004 RR ₅₀	2004 09 08.25416	23 39 03.95	-06 11 18.7	19.8	704
2004 RH ₅₀	2004 09 09.24369	23 40 42.08	-04 01 26.7	19.9	704	2004 RR ₅₀	2004 09 08.26559	23 39 03.33	-06 11 20.1	18.8	704
2004 RH ₅₀	2004 09 09.25509	23 40 41.56	-04 01 29.5	19.8	704	2004 RR ₅₀	2004 09 08.27711	23 39 02.63	-06 11 23.2	18.3	704
2004 RH ₅₀	2004 09 09.26650	23 40 41.09	-04 01 31.4	19.4	704	2004 RR ₅₀	2004 09 09.23501	23 38 08.64	-06 14 40.6	19.3	704
2004 RH ₅₀	2004 09 09.27790	23 40 40.57	-04 01 33.2	19.4	704	2004 RR ₅₀	2004 09 09.24735	23 38 07.89	-06 14 42.4	19.4	704
2004 RH ₅₀	2004 09 10.33863	23 39 54.25	-04 05 16.1	19.5 V	691	2004 RR ₅₀	2004 09 09.25952	23 38 07.19	-06 14 45.7	19.4	704
2004 RH ₅₀	2004 09 10.36860	23 39 52.86	-04 05 22.4	19.4 V	691	2004 RR ₅₀	2004 09 09.27118	23 38 06.55	-06 14 47.5	19.4	704
2004 RH ₅₀	2004 09 10.39954	23 39 51.43	-04 05 28.7	19.4 V	691	2004 RR ₅₀	2004 09 09.28302	23 38 05.80	-06 14 50.0	19.3	704
2004 RJ ₅₀	* 2004 09 08.23111	23 41 27.03	-04 19 38.2	19.0	704	2004 RS ₅₀	* 2004 09 08.23121	23 40 45.30	-07 11 42.3	19.1	704
2004 RJ ₅₀	2004 09 08.24256	23 41 26.42	-04 19 44.7	19.6	704	2004 RS ₅₀	2004 09 08.24266	23 40 44.81	-07 11 46.6	19.9	704
2004 RJ ₅₀	2004 09 08.25406	23 41 25.80	-04 19 50.6	19.6	704	2004 RS ₅₀	2004 09 08.26559	23 40 43.77	-07 11 52.9	20.0	704
2004 RJ ₅₀	2004 09 08.26549	23 41 25.24	-04 19 57.5	19.9	704	2004 RS ₅₀	2004 09 09.23501	23 40 03.54	-07 16 47.7	19.6	704
2004 RJ ₅₀	2004 09 08.27701	23 41 24.63	-04 20 02.5	19.3	704	2004 RS ₅₀	2004 09 09.27118	23 40 01.93	-07 16 59.6	20.3	704
2004 RJ ₅₀	2004 09 09.23230	23 40 37.60	-04 28 24.6	19.1	704	2004 RS ₅₀	2004 09 09.28302	23 40 01.37	-07 17 02.3	20.4	704
2004 RJ ₅₀	2004 09 09.24369	23 40 37.03	-04 28 30.9	20.4	704	2004 RT ₅₀	* 2004 08.23121	23 41 21.65	-06 19 50.6	18.8	704
2004 RJ ₅₀	2004 09 09.25509	23 40 36.44	-04 28 36.8	19.2	704	2004 RT ₅₀	2004 09 08.24266	23 41 21.22	-06 19 55.3	19.4	704
2004 RJ ₅₀	2004 09 09.26650	23 40 35.87	-04 28 42.6	19.2	704	2004 RT ₅₀	2004 09 08.25416	23 41 20.74	-06 20 00.7	19.6	704
2004 RJ ₅₀	2004 09 09.27790	23 40 35.24	-04 28 48.4	19.3	704	2004 RT ₅₀	2004 09 08.26559	23 41 20.25	-06 20 05.8	19.2	704
2004 RJ ₅₀	2004 09 10.34462	23 39 42.11	-04 38 10.1	19.1 V	691	2004 RT ₅₀	2004 09 08.27711	23 41 19.78	-06 20 11.0	19.4	704
2004 RJ ₅₀	2004 09 10.37454	23 39 40.53	-04 38 25.8	19.2 V	691	2004 RT ₅₀	2004 09 09.23501	23 40 41.61	-06 27 20.7	19.2	704
2004 RJ ₅₀	2004 09 10.40614	23 39 38.89	-04 38 42.5	19.2 V	691	2004 RT ₅₀	2004 09 09.24735	23 40 41.10	-06 27 25.5	19.3	704
2004 RK ₅₀	* 2004 09 08.23111	23 42 04.27	-04 15 40.2	18.9	704	2004 RT ₅₀	2004 09 09.25952	23 40 40.62	-06 27 30.8	20.1	704
2004 RK ₅₀	2004 09 08.24256	23 42 03.61	-04 15 42.9	19.7	704	2004 RT ₅₀	2004 09 09.27118	23 40 40.12	-06 27 35.9	19.8	704
2004 RK ₅₀	2004 09 08.25406	23 42 03.05	-04 15 45.9	19.4	704	2004 RT ₅₀	2004 09 09.28302	23 40 39.62	-06 27 41.2	19.5	704
2004 RK ₅₀	2004 09 08.26549	23 42 02.46	-04 15 48.6	19.6	704	2004 RU ₅₀	* 2004 08.23121	23 41 38.63	-06 10 12.4	18.8	704
2004 RK ₅₀	2004 09 08.27701	23 42 01.83	-04 15 51.9	19.8	704	2004 RU ₅₀	2004 09 08.24266	23 41 37.93	-06 10 13.3	19.5	704
2004 RK ₅₀	2004 09 09.23230	23 41 14.13	-04 20 02.0	19.4	704	2004 RU ₅₀	2004 09 08.25416	23 41 37.34	-06 10 12.1	19.3	704
2004 RK ₅₀	2004 09 09.24369	23 41 13.55	-04 20 06.3	19.6	704	2004 RU ₅₀	2004 09 08.26559	23 41 36.62	-06 10 12.1	19.6	704
2004 RK ₅₀	2004 09 09.25509	23 41 13.00	-04 20 09.3	20.2	704	2004 RU ₅₀	2004 09 08.27711	23 41 35.96	-06 10 11.4	19.4	704
2004 RK ₅₀	2004 09 09.26650	23 41 12.41	-04 20 12.0	19.8	704	2004 RU ₅₀	2004 09 09.23501	23 40 44.21	-06 09 39.2	19.2	704
2004 RK ₅₀	2004 09 09.27790	23 41 11.86	-04 20 14.7	19.5	704	2004 RU ₅₀	2004 09 09.24735	23 40 43.46	-06 09 38.6	19.6	704
2004 RK ₅₀	2004 09 10.34462	23 40 17.64	-04 24 57.5	19.5 V	691	2004 RU ₅₀	2004 09 09.25952	23 40 42.75	-06 09 38.2	20.2	704
2004 RK ₅₀	2004 09 10.37454	23 40 16.02	-04 25 05.3	19.4 V	691	2004 RU ₅₀	2004 09 09.27118	23 40 42.03	-06 09 37.0	20.2	704
2004 RK ₅₀	2004 09 10.40614	23 40 14.33	-04 25 13.6	19.4 V	691	2004 RU ₅₀	2004 09 09.28302	23 40 41.38	-06 09 37.3	20.0	704
2004 RL ₅₀	* 2004 08.23111	23 42 10.57	-04 46 46.6	19.0	704	2004 RV ₅₀	* 2004 08.23121	23 41 46.43	-06 21 18.1	19.4	704
2004 RL ₅₀	2004 09 08.24256	23 42 10.06	-04 46 52.7	19.3	704	2004 RV ₅₀	2004 09 08.24266	23 41 45.88	-06 21 24.0	19.4	704
2004 RL ₅₀	2004 09 08.25406	23 42 09.50	-04 46 58.3	19.2	704	2004 RV ₅₀	2004 09 08.25416	23 41 45.29	-06 21 28.7	19.7	704
2004 RL ₅₀	2004 09 08.26549	23 42 08.99	-04 47 03.4	19.4	704	2004 RV ₅₀	2004 09 08.26559	23 41 44.73	-06 21 34.2	19.8	704
2004 RL ₅₀	2004 09 08.27701	23 42 08.47	-04 47 09.6	19.4	704	2004 RV ₅₀	2004 09 08.27711	23 41 44.12	-06 21 40.1	19.4	704
2004 RL ₅₀	2004 09 09.23558	23 41 27.64	-04 54 53.6	19.5	704	2004 RV ₅₀	2004 09 09.23501	23 40 58.25	-06 29 13.9	19.2	704
2004 RL ₅₀	2004 09 09.24792	23 41 27.10	-04 54 59.8	19.5	704	2004 RV ₅₀	2004 09 09.25952	23 40 57.01	-06 29 25.8	20.0	704
2004 RL ₅₀	2004 09 09.26009	23 41 26.55	-04 55 05.6	19.9	704	2004 RV ₅₀	2004 09 09.27118	23 40 56.46	-06 29 31.2	20.1	704
2004 RL ₅₀	2004 09 09.27195	23 41 26.02	-04 55 10.8	19.7	704	2004 RW ₅₀	* 2004 08.23121	23 42 22.12	-06 33 18.4	19.1	704
2004 RL ₅₀	2004 09 09.28359	23 41 25.43	-04 55 15.5	19.6	704	2004 RW ₅₀	2004 09 08.24266	23 42 21.67	-06 33 23.2	19.7	704
2004 RL ₅₀	2004 09 10.34462	23 40 39.48	-05 03 49.9	19.0 V	691	2004 RW ₅₀	2004 09 08.25416	23 42 21.18	-06 33 29.9	19.5	704
2004 RL ₅₀	2004 09 10.37454	23 40 38.08	-05 04 04.4	19.0 V	691	2004 RW ₅₀	2004 09 08.26559	23 42 20.69	-06 33 34.0	19.6	704
2004 RL ₅₀	2004 09 10.40614	23 40 36.									

2004 RA ₅₁	2004 09 09.23512	23 36 33.72	-07 28 24.3	19.2	704	2004 RM ₅₁	2004 09 09.26009	23 44 13.92	-05 43 31.6	20.1	704
2004 RA ₅₁	2004 09 09.24746	23 36 33.14	-07 28 29.4	19.5	704	2004 RM ₅₁	2004 09 09.27195	23 44 13.31	-05 43 35.6	20.2	704
2004 RA ₅₁	2004 09 09.25963	23 36 32.48	-07 28 34.1	19.2	704	2004 RM ₅₁	2004 09 09.28359	23 44 12.76	-05 43 37.1	19.9	704
2004 RA ₅₁	2004 09 09.27149	23 36 31.88	-07 28 39.4	19.5	704	2004 RN ₅₁	* 2004 09 08.23150	23 45 04.41	-05 50 17.1	19.0	704
2004 RA ₅₁	2004 09 09.28313	23 36 31.28	-07 28 44.5	19.3	704	2004 RN ₅₁	2004 09 08.24295	23 45 03.86	-05 50 21.5	19.2	704
2004 RB ₅₁	* 2004 09 08.23131	23 38 12.52	-07 28 22.6	19.1	704	2004 RN ₅₁	2004 09 08.25445	23 45 03.42	-05 50 24.9	19.7	704
2004 RB ₅₁	2004 09 08.24276	23 38 11.91	-07 28 25.7	19.4	704	2004 RN ₅₁	2004 09 08.26589	23 45 02.85	-05 50 28.7	19.4	704
2004 RB ₅₁	2004 09 08.25425	23 38 11.28	-07 28 29.3	19.4	704	2004 RN ₅₁	2004 09 08.27741	23 45 02.36	-05 50 31.4	19.5	704
2004 RB ₅₁	2004 09 08.26569	23 38 10.62	-07 28 32.8	19.5	704	2004 RN ₅₁	2004 09 09.23558	23 44 20.91	-05 55 16.2	19.2	704
2004 RB ₅₁	2004 09 08.27721	23 38 09.97	-07 28 36.9	19.5	704	2004 RN ₅₁	2004 09 09.24792	23 44 20.29	-05 55 20.2	19.8	704
2004 RB ₅₁	2004 09 09.23512	23 37 18.63	-07 33 37.3	19.2	704	2004 RN ₅₁	2004 09 09.26009	23 44 19.78	-05 55 23.2	19.5	704
2004 RB ₅₁	2004 09 09.24746	23 37 17.94	-07 33 41.4	19.3	704	2004 RN ₅₁	2004 09 09.27195	23 44 19.22	-05 55 26.6	19.5	704
2004 RB ₅₁	2004 09 09.25963	23 37 17.27	-07 33 44.2	19.4	704	2004 RN ₅₁	2004 09 09.28359	23 44 18.68	-05 55 29.2	19.9	704
2004 RB ₅₁	2004 09 09.27149	23 37 16.53	-07 33 48.7	20.2	704	2004 RN ₅₁	2004 09 10.34462	23 43 32.16	-06 00 45.0	19.2	V 691
2004 RB ₅₁	2004 09 09.28313	23 37 15.91	-07 33 51.9	20.3	704	2004 RN ₅₁	2004 09 10.37454	23 43 30.78	-06 00 53.9	19.3	V 691
2004 RC ₅₁	* 2004 09 08.23131	23 39 17.84	-08 20 59.3	19.4	704	2004 RN ₅₁	2004 09 10.40614	23 43 29.33	-06 01 03.2	19.3	V 691
2004 RC ₅₁	2004 09 08.24276	23 39 17.42	-08 21 04.8	20.1	704	2004 RO ₅₁	* 2004 09 08.23150	23 46 06.45	-05 32 27.2	19.4	704
2004 RC ₅₁	2004 09 08.25425	23 39 16.86	-08 21 10.7	19.8	704	2004 RO ₅₁	2004 09 08.24295	23 46 05.91	-05 32 30.5	19.7	704
2004 RC ₅₁	2004 09 08.26569	23 39 16.44	-08 21 15.1	19.7	704	2004 RO ₅₁	2004 09 08.25445	23 46 05.23	-05 32 34.4	19.7	704
2004 RC ₅₁	2004 09 08.27721	23 39 15.95	-08 21 21.5	19.6	704	2004 RO ₅₁	2004 09 08.26589	23 46 04.61	-05 32 37.8	19.8	704
2004 RC ₅₁	2004 09 09.25963	23 38 36.92	-08 29 01.0	20.0	704	2004 RO ₅₁	2004 09 08.27741	23 46 03.93	-05 32 41.4	19.8	704
2004 RC ₅₁	2004 09 09.27149	23 38 36.40	-08 29 06.3	20.1	704	2004 RO ₅₁	2004 09 09.23558	23 45 13.84	-05 37 16.5	19.5	704
2004 RC ₅₁	2004 09 09.28313	23 38 35.90	-08 29 12.5	20.1	704	2004 RO ₅₁	2004 09 09.24792	23 45 13.13	-05 37 20.3	19.7	704
2004 RD ₅₁	* 2004 09 08.23131	23 40 11.96	-07 50 03.7	19.6	704	2004 RO ₅₁	2004 09 09.26009	23 45 12.41	-05 37 22.7	20.2	704
2004 RD ₅₁	2004 09 08.24276	23 40 11.35	-07 50 00.7	19.9	704	2004 RO ₅₁	2004 09 09.27195	23 45 11.79	-05 37 26.4	19.6	704
2004 RD ₅₁	2004 09 08.26569	23 40 09.96	-07 49 54.1	19.8	704	2004 RO ₅₁	2004 09 09.28359	23 45 11.16	-05 37 30.6	19.9	704
2004 RD ₅₁	2004 09 08.27721	23 40 09.20	-07 49 51.6	19.6	704	2004 RO ₅₁	2004 09 10.34816	23 44 14.15	-05 42 38.6	19.3	V 691
2004 RD ₅₁	2004 09 09.23512	23 39 13.42	-07 45 32.3	19.3	704	2004 RO ₅₁	2004 09 10.37715	23 44 12.49	-05 42 47.1	19.3	V 691
2004 RD ₅₁	2004 09 09.25963	23 39 11.90	-07 45 25.7	19.6	704	2004 RO ₅₁	2004 09 10.40889	23 44 10.71	-05 42 56.2	19.4	V 691
2004 RD ₅₁	2004 09 09.27149	23 39 11.13	-07 45 21.4	20.3	704	2004 RP ₅₁	* 2004 09 08.23150	23 46 27.26	-05 07 37.7	19.3	704
2004 RD ₅₁	2004 09 09.28313	23 39 10.47	-07 45 19.8	20.1	704	2004 RP ₅₁	2004 09 08.24295	23 46 26.75	-05 07 45.6	19.6	704
2004 RE ₅₁	* 2004 09 08.23140	23 42 23.78	-07 28 06.6	18.7	704	2004 RP ₅₁	2004 09 08.25445	23 46 26.23	-05 07 52.8	19.4	704
2004 RE ₅₁	2004 09 08.24285	23 42 23.15	-07 28 12.0	18.7	704	2004 RP ₅₁	2004 09 08.26589	23 46 25.69	-05 08 00.1	19.6	704
2004 RE ₅₁	2004 09 08.25435	23 42 22.50	-07 28 17.2	19.2	704	2004 RP ₅₁	2004 09 08.27741	23 46 25.15	-05 08 07.7	19.7	704
2004 RE ₅₁	2004 09 08.26579	23 42 21.84	-07 28 21.8	19.0	704	2004 RP ₅₁	2004 09 09.23558	23 45 43.83	-05 18 18.5	19.8	704
2004 RE ₅₁	2004 09 08.27731	23 42 21.20	-07 28 27.1	18.9	704	2004 RP ₅₁	2004 09 09.24792	23 45 43.22	-05 18 27.3	19.6	704
2004 RE ₅₁	2004 09 09.23512	23 41 29.91	-07 35 25.6	19.0	704	2004 RP ₅₁	2004 09 09.26009	23 45 42.73	-05 18 34.2	19.9	704
2004 RE ₅₁	2004 09 09.24746	23 41 29.21	-07 35 31.3	19.1	704	2004 RP ₅₁	2004 09 09.27195	23 45 42.15	-05 18 42.0	19.4	704
2004 RE ₅₁	2004 09 09.25963	23 41 28.51	-07 35 36.8	19.4	704	2004 RP ₅₁	2004 09 09.28359	23 45 41.58	-05 18 49.0	19.8	704
2004 RE ₅₁	2004 09 09.27149	23 41 27.85	-07 35 41.5	19.4	704	2004 RP ₅₁	2004 09 09.28590	23 45 41.54	-05 18 51.0	19.2	704
2004 RE ₅₁	2004 09 09.28313	23 41 27.19	-07 35 46.8	19.3	704	2004 RP ₅₁	2004 09 09.29731	23 45 40.93	-05 18 57.7	19.9	704
2004 RF ₅₁	* 2004 09 08.23140	23 43 17.78	-07 52 30.2	18.2	704	2004 RP ₅₁	2004 09 09.30865	23 45 40.49	-05 19 06.1	20.1	704
2004 RF ₅₁	2004 09 08.24285	23 43 17.23	-07 52 34.8	18.2	704	2004 RP ₅₁	2004 09 09.31998	23 45 39.87	-05 19 12.5	20.1	704
2004 RF ₅₁	2004 09 08.25435	23 43 16.70	-07 52 39.4	19.0	704	2004 RP ₅₁	2004 09 09.33131	23 45 39.33	-05 19 20.0	19.8	704
2004 RF ₅₁	2004 09 09.23546	23 42 33.69	-07 59 04.0	18.0	704	2004 RQ ₅₁	* 2004 09 08.23160	23 44 37.15	-06 43 21.4	19.4	704
2004 RF ₅₁	2004 09 09.24781	23 42 33.13	-07 59 08.8	18.0	704	2004 RQ ₅₁	2004 09 08.24305	23 44 36.72	-06 43 27.5	19.6	704
2004 RF ₅₁	2004 09 09.25997	23 42 32.54	-07 59 13.2	18.5	704	2004 RQ ₅₁	2004 09 08.25455	23 44 36.03	-06 43 33.6	20.0	704
2004 RF ₅₁	2004 09 09.27183	23 42 31.99	-07 59 18.0	18.4	704	2004 RQ ₅₁	2004 09 08.26598	23 44 35.48	-06 43 41.7	19.5	704
2004 RF ₅₁	2004 09 09.28347	23 42 31.43	-07 59 22.7	18.4	704	2004 RQ ₅₁	2004 09 08.27751	23 44 34.92	-06 43 48.1	19.4	704
2004 RG ₅₁	* 2004 09 08.23140	23 45 55.41	-07 19 03.7	19.2	704	2004 RQ ₅₁	2004 09 09.24735	23 43 50.38	-06 53 13.3	19.3	704
2004 RG ₅₁	2004 09 08.24285	23 45 54.92	-07 19 09.9	19.5	704	2004 RQ ₅₁	2004 09 09.25952	23 43 49.75	-06 53 20.7	19.7	704
2004 RG ₅₁	2004 09 08.25435	23 45 54.34	-07 19 14.3	19.6	704	2004 RQ ₅₁	2004 09 09.27118	23 43 49.13	-06 53 27.1	19.8	704
2004 RG ₅₁	2004 09 08.26579	23 45 53.83	-07 19 19.6	19.6	704	2004 RQ ₅₁	2004 09 09.28302	23 43 48.53	-06 53 34.2	19.8	704
2004 RG ₅₁	2004 09 08.27731	23 45 53.31	-07 19 24.7	19.5	704	2004 RR ₅₁	* 2004 09 08.23160	23 45 03.31	-06 46 09.0	19.3	704
2004 RG ₅₁	2004 09 09.23546	23 45 12.60	-07 26 37.2	19.3	704	2004 RR ₅₁	2004 09 08.24305	23 45 02.61	-06 46 11.9	19.8	704
2004 RG ₅₁	2004 09 09.25997	23 45 11.45	-07 26 48.1	20.0	704	2004 RR ₅₁	2004 09 08.25455	23 45 01.89	-06 46 11.0	19.8	704
2004 RG ₅₁	2004 09 09.27183	23 45 10.93	-07 26 53.4	20.1	704	2004 RR ₅₁	2004 09 08.26598	23 45 01.22	-06 46 12.8	19.7	704
2004 RG ₅₁	2004 09 09.28347	23 45 10.41	-07 26 58.1	19.8	704	2004 RR ₅₁	2004 09 08.27751	23 45 00.37	-06 46 11.7	20.1	704
2004 RH ₅₁	* 2004 09 08.23140	23 46 07.32	-07 53 39.2	18.8	704	2004 RR ₅₁	2004 09 09.23501	23 44 03.17	-06 47 23.9	19.4	704
2004 RH ₅₁	2004 09 08.24285	23 46 06.72	-07 53 42.4	19.0	704	2004 RR ₅₁	2004 09 09.24735	23 44 02.35	-06 47 25.1	19.8	704
2004 RH ₅₁	2004 09 08.25435	23 46 06.10	-07 53 45.5	19.0	704	2004 RR ₅₁	2004 09 09.25952	23 44 01.58	-06 47 25.6	19.9	704
2004 RH ₅₁	2004 09 08.26579	23 46 05.49	-07 53 48.5	19.0	704	2004 RR ₅₁	2004 09 09.27118	23 44 00.79	-06 47 26.4	19.6	704
2004 RH ₅₁	2004 09 08.27731	23 46 04.86	-07 53 51.4	19.2	704	2004 RR ₅₁	2004 09 09.28302	23 44 00.05	-06 47 27.5	19.7	704
2004 RH ₅₁	2004 09 09.23546	23 45 16.65	-07 58 14.4	18.7	704	2004 RS ₅₁	* 2004 09 08.23160	23 45 08.50	-06 59 32.0	19.3	704
2004 RH ₅₁	2004 09 09.24781	23 45 15.98	-07 58 18.1	19.0	704	2004 RS ₅₁	2004 09 08.24305	23 45 08.02	-06 59 34.1	19.5	704
2004 RH ₅₁	2004 09 09.25997	23 45 15.33	-07 58 21.3	18.9	704	2004 RS ₅₁	2004 09 08.26598	23 45 06.83	-06 59 40.7	19.6	704
2004 RH ₅₁	2004 09 09.27183	23 45 14.69	-07 58 24.4	19.4	704	2004 RS ₅₁	2004 09 08.27751	23 45 06.27	-06 59 45.7	19.8	704
2004 RH ₅₁	2004 09 09.28347	23 45 14.10	-07 58 28.4	19.4	704	2004 RS ₅₁	2004 09 09.23569	23 44 22.13	-07 04 32.5	19.5	704
2004 RJ ₅₁	* 2004 09 08.23140	23 46 44.68	-07 53 55.2	18.3	704	2004 RS ₅₁	2004 09 09.24803	23 44 21.57	-07 04 36.2	19.4	704
2004 RJ ₅₁	2004 09 08.24										

2004 RW ₅₁	2004 09 09.26020	23 47 43.33	-06 45 19.1	18.5	704	2004 RG ₅₂	2004 09 10.40889	23 49 35.80	-05 58 05.0	19.2	V	691	
2004 RW ₅₁	2004 09 09.27206	23 47 42.90	-06 45 30.5	18.5	704	2004 RH ₅₂	* 2004 09 08.23170	23 51 56.08	-05 09 27.6	18.7		704	
2004 RW ₅₁	2004 09 09.28370	23 47 42.49	-06 45 42.3	17.9	704	2004 RH ₅₂	2004 09 08.24315	23 51 55.38	-05 09 26.8	18.9		704	
2004 RX ₅₁	* 2004 09 08.23160	23 50 19.62	-07 00 02.4	19.4	704	2004 RH ₅₂	2004 09 08.25465	23 51 54.67	-05 09 26.0	19.1		704	
2004 RX ₅₁	2004 09 08.24305	23 50 19.15	-07 00 08.5	19.3	704	2004 RH ₅₂	2004 09 08.26608	23 51 53.97	-05 09 24.6	18.8		704	
2004 RX ₅₁	2004 09 08.25455	23 50 18.56	-07 00 15.1	19.5	704	2004 RH ₅₂	2004 09 08.27760	23 51 53.21	-05 09 24.0	19.2		704	
2004 RX ₅₁	2004 09 08.26598	23 50 18.09	-07 00 22.3	19.5	704	2004 RH ₅₂	2004 09 09.23581	23 50 56.23	-05 07 54.6	19.2		704	
2004 RX ₅₁	2004 09 08.27751	23 50 17.47	-07 00 27.0	20.0	704	2004 RH ₅₂	2004 09 09.24815	23 50 55.43	-05 07 53.1	18.6		704	
2004 RX ₅₁	2004 09 09.23569	23 49 35.65	-07 09 12.5	19.3	704	2004 RH ₅₂	2004 09 09.26031	23 50 54.64	-05 07 51.7	19.5		704	
2004 RX ₅₁	2004 09 09.24803	23 49 35.19	-07 09 20.2	19.6	704	2004 RH ₅₂	2004 09 09.27217	23 50 53.96	-05 07 51.1	19.3		704	
2004 RX ₅₁	2004 09 09.26020	23 49 34.46	-07 09 25.9	20.2	704	2004 RH ₅₂	2004 09 09.28381	23 50 53.24	-05 07 49.9	19.2		704	
2004 RX ₅₁	2004 09 09.27206	23 49 34.01	-07 09 33.3	20.3	704	2004 RH ₅₂	2004 09 10.34816	23 49 48.47	-05 06 09.5	19.0	V	691	
2004 RX ₅₁	2004 09 09.28370	23 49 33.42	-07 09 39.7	19.8	704	2004 RH ₅₂	2004 09 10.37715	23 49 46.61	-05 06 06.8	19.0	V	691	
2004 RY ₅₁	* 2004 09 08.23160	23 50 38.01	-06 24 40.8	19.3	704	2004 RH ₅₂	2004 09 10.40889	23 49 44.59	-05 06 03.6	18.8	V	691	
2004 RY ₅₁	2004 09 08.24305	23 50 37.60	-06 24 42.6	19.3	704	2004 RJ ₅₂	* 2004 09 08.23174	22 56 51.57	-12 01 54.5	19.4		704	
2004 RY ₅₁	2004 09 08.25455	23 50 36.90	-06 24 47.9	19.7	704	2004 RJ ₅₂	2004 09 08.25559	22 56 50.62	-12 02 09.3	19.7		704	
2004 RY ₅₁	2004 09 08.27751	23 50 35.69	-06 24 53.8	19.9	704	2004 RJ ₅₂	2004 09 08.26750	22 56 50.12	-12 02 15.8	20.3		704	
2004 RY ₅₁	2004 09 09.23569	23 49 50.64	-06 29 37.8	19.4	704	2004 RJ ₅₂	2004 09 09.19412	22 56 12.47	-12 11 54.1	19.7		704	
2004 RY ₅₁	2004 09 09.27206	23 49 48.79	-06 29 48.2	19.8	704	2004 RJ ₅₂	2004 09 09.20625	22 56 11.94	-12 12 00.4	20.1		704	
2004 RY ₅₁	2004 09 09.28370	23 49 48.20	-06 29 51.7	19.3	704	2004 RJ ₅₂	2004 09 09.21769	22 56 11.46	-12 12 07.3	19.9		704	
2004 RZ ₅₁	* 2004 09 08.23170	23 48 05.55	-05 23 23.7	19.7	704	2004 RJ ₅₂	2004 09 09.22921	22 56 10.97	-12 12 14.6	20.1		704	
2004 RZ ₅₁	2004 09 08.26608	23 48 03.97	-05 23 40.2	19.5	704	2004 RK ₅₂	* 2004 09 08.23179	23 47 11.30	-04 32 35.8	19.1		704	
2004 RZ ₅₁	2004 09 08.27760	23 48 03.39	-05 23 45.4	20.0	704	2004 RK ₅₂	2004 09 08.24325	23 47 10.72	-04 32 37.3	19.3		704	
2004 RZ ₅₁	2004 09 09.23558	23 47 18.25	-05 31 44.8	19.7	704	2004 RK ₅₂	2004 09 08.25475	23 47 10.17	-04 32 38.3	19.6		704	
2004 RZ ₅₁	2004 09 09.24792	23 47 17.68	-05 31 51.7	19.9	704	2004 RK ₅₂	2004 09 08.26618	23 47 09.59	-04 32 38.9	19.5		704	
2004 RZ ₅₁	2004 09 09.26009	23 47 17.10	-05 31 58.1	20.5	704	2004 RK ₅₂	2004 09 08.27770	23 47 09.01	-04 32 39.9	19.5		704	
2004 RZ ₅₁	2004 09 09.27195	23 47 16.51	-05 32 02.6	20.0	704	2004 RK ₅₂	2004 09 09.23592	23 46 25.18	-04 33 56.1	18.9		704	
2004 RZ ₅₁	2004 09 09.28359	23 47 15.94	-05 32 10.1	20.2	704	2004 RK ₅₂	2004 09 09.27228	23 46 23.30	-04 33 58.4	19.3		704	
2004 RA ₅₂	* 2004 09 08.23170	23 48 46.31	-05 51 34.8	19.3	704	2004 RK ₅₂	2004 09 09.28392	23 46 22.74	-04 33 59.8	19.5		704	
2004 RA ₅₂	2004 09 08.24315	23 48 45.79	-05 51 40.0	19.8	704	2004 RK ₅₂	2004 09 09.28590	23 46 22.64	-04 33 59.8	19.0		704	
2004 RA ₅₂	2004 09 08.25465	23 48 45.42	-05 51 46.8	19.6	704	2004 RK ₅₂	2004 09 09.29731	23 46 22.04	-04 34 00.4	19.3		704	
2004 RA ₅₂	2004 09 08.26608	23 48 44.92	-05 51 52.3	19.2	704	2004 RK ₅₂	2004 09 09.30865	23 46 21.47	-04 34 01.6	19.1		704	
2004 RA ₅₂	2004 09 08.27760	23 48 44.44	-05 51 59.5	19.5	704	2004 RK ₅₂	2004 09 09.31998	23 46 20.93	-04 34 02.0	19.3		704	
2004 RA ₅₂	2004 09 09.23581	23 48 07.22	-06 00 20.8	18.8	704	2004 RK ₅₂	2004 09 09.33131	23 46 20.36	-04 34 02.8	19.2		704	
2004 RA ₅₂	2004 09 09.24815	23 48 06.71	-06 00 28.0	19.1	704	2004 RL ₅₂	* 2004 09 08.23189	23 43 23.77	-03 22 28.0	19.8		704	
2004 RA ₅₂	2004 09 09.26031	23 48 06.25	-06 00 33.5	19.5	704	2004 RL ₅₂	2004 09 08.24334	23 43 23.20	-03 22 31.2	19.9		704	
2004 RA ₅₂	2004 09 09.27217	23 48 05.77	-06 00 39.8	19.5	704	2004 RL ₅₂	2004 09 08.26628	23 43 21.83	-03 22 31.3	19.9		704	
2004 RA ₅₂	2004 09 09.28381	23 48 05.22	-06 00 46.2	19.3	704	2004 RL ₅₂	2004 09 08.27780	23 43 21.13	-03 22 34.4	20.0		704	
2004 RB ₅₂	* 2004 09 08.23170	23 48 47.97	-05 44 53.8	18.7	704	2004 RL ₅₂	2004 09 09.23148	23 42 26.95	-03 24 15.7	19.4		704	
2004 RB ₅₂	2004 09 08.24315	23 48 47.20	-05 44 50.3	18.8	704	2004 RL ₅₂	2004 09 09.24287	23 42 26.22	-03 24 16.9	19.4		704	
2004 RB ₅₂	2004 09 08.25465	23 48 46.46	-05 44 45.7	18.8	704	2004 RL ₅₂	2004 09 09.25427	23 42 25.55	-03 24 18.4	19.8		704	
2004 RB ₅₂	2004 09 08.26608	23 48 45.71	-05 44 41.7	18.7	704	2004 RL ₅₂	2004 09 09.26567	23 42 24.89	-03 24 19.4	19.3		704	
2004 RB ₅₂	2004 09 08.27760	23 48 44.97	-05 44 37.5	18.8	704	2004 RL ₅₂	2004 09 09.27707	23 42 24.23	-03 24 20.0	20.0		704	
2004 RB ₅₂	2004 09 09.23581	23 47 45.39	-05 38 50.7	18.2	704	2004 RL ₅₂	2004 09 10.33863	23 41 23.09	-03 26 15.5	19.2	V	691	
2004 RB ₅₂	2004 09 09.24815	23 47 44.59	-05 38 46.1	18.6	704	2004 RL ₅₂	2004 09 10.36860	23 41 21.29	-03 26 18.7	19.3	V	691	
2004 RB ₅₂	2004 09 09.27217	23 47 43.01	-05 38 37.7	18.7	704	2004 RL ₅₂	2004 09 10.39954	23 41 19.43	-03 26 22.1	19.3	V	691	
2004 RB ₅₂	2004 09 09.28381	23 47 42.24	-05 38 33.5	18.7	704	2004 RM ₅₂	* 2004 09 08.23189	23 44 18.30	-02 55 24.9	19.2		704	
2004 RC ₅₂	* 2004 09 08.23170	23 49 34.54	-05 43 52.8	19.0	704	2004 RM ₅₂	2004 09 08.24334	23 44 17.47	-02 55 22.1	19.9		704	
2004 RC ₅₂	2004 09 08.24315	23 49 34.02	-05 43 56.6	19.3	704	2004 RM ₅₂	2004 09 08.25484	23 44 16.82	-02 55 17.3	19.8		704	
2004 RC ₅₂	2004 09 08.25465	23 49 33.50	-05 44 00.4	19.1	704	2004 RM ₅₂	2004 09 08.26628	23 44 15.96	-02 55 15.3	20.0		704	
2004 RC ₅₂	2004 09 08.26608	23 49 32.99	-05 44 04.4	19.8	704	2004 RM ₅₂	2004 09 09.23242	23 43 10.74	-02 50 38.7	19.5		704	
2004 RC ₅₂	2004 09 08.27760	23 49 32.49	-05 44 06.0	20.1	704	2004 RM ₅₂	2004 09 09.24381	23 43 09.95	-02 50 35.1	19.7		704	
2004 RC ₅₂	2004 09 09.23581	23 48 48.79	-05 49 03.9	19.1	704	2004 RM ₅₂	2004 09 09.25521	23 43 09.19	-02 50 31.6	19.6		704	
2004 RC ₅₂	2004 09 09.24815	23 48 48.19	-05 49 08.0	19.4	704	2004 RM ₅₂	2004 09 09.26662	23 43 08.37	-02 50 28.3	19.9		704	
2004 RC ₅₂	2004 09 09.26031	23 48 47.62	-05 49 11.9	19.6	704	2004 RM ₅₂	2004 09 09.27802	23 43 07.52	-02 50 25.0	20.3		704	
2004 RC ₅₂	2004 09 09.27217	23 48 47.05	-05 49 15.7	19.3	704	2004 RN ₅₂	* 2004 09 08.23189	23 45 32.48	-02 33 17.8	19.1		704	
2004 RC ₅₂	2004 09 09.28381	23 48 46.49	-05 49 19.1	19.1	704	2004 RN ₅₂	2004 09 08.24334	23 45 31.92	-02 33 18.3	19.3		704	
2004 RC ₅₂	2004 09 10.34816	23 47 57.21	-05 54 48.3	19.1	V	691	2004 RN ₅₂	2004 09 08.25484	23 45 31.38	-02 33 18.4	19.4		704
2004 RC ₅₂	2004 09 10.37715	23 47 55.79	-05 54 57.4	19.2	V	691	2004 RN ₅₂	2004 09 08.26628	23 45 30.86	-02 33 18.2	19.5		704
2004 RC ₅₂	2004 09 10.40889	23 47 54.26	-05 55 07.0	19.2	V	691	2004 RN ₅₂	2004 09 08.27780	23 45 30.27	-02 33 19.0	19.4		704
2004 RD ₅₂	* 2004 09 08.23170	23 50 19.03	-05 07 12.2	19.4	704	2004 RN ₅₂	2004 09 09.23242	23 44 46.66	-02 33 55.0	19.1		704	
2004 RD ₅₂	2004 09 08.24315	23 50 18.56	-05 07 20.5	19.4	704	2004 RN ₅₂	2004 09 09.24381	23 44 46.12	-02 33 55.4	19.5		704	
2004 RD ₅₂	2004 09 08.25465	23 50 18.12	-05 07 28.0	19.4	704	2004 RN ₅₂	2004 09 09.25521	23 44 45.60	-02 33 55.6	19.2		704	
2004 RD ₅₂	2004 09 08.26608	23 50 17.61	-05 07 35.1	19.5	704	2004 RN ₅₂	2004 09 09.26662	23 44 45.03	-02 33 56.2	19.5		704	
2004 RD ₅₂	2004 09 08.27760	23 50 17.18	-05 07 43.6	19.5	704	2004 RN ₅₂	2004 09 09.27802	23 44 44.40	-02 33 56.5	19.2		704	
2004 RD ₅₂	2004 09 09.23581	23 49 41.04	-05 18 21.2	19.5	704	2004 RO ₅₂	* 2004 09 08.23189	23 47 45.31	-02 56 25.8	19.1		704	
2004 RD ₅₂	2004 09 09.24815	23 49 40.52	-05 18 30.0	19.3	704	2004 RO ₅₂	2004 09 08.24334	23 47 44.83	-02 56 31.5	19.4		704	
2004 RD ₅₂	2004 09 09.26031	23 49 40.03	-05 18 37.8	20.0	704	2004 RO							

2004 RS ₅₂	2004 09 08.24344	23 52 33.33	-03 12 02.6	18.4	704	2004 RD ₅₃	2004 09 09.26054	23 56 17.22	-03 52 53.0	19.9	704
2004 RS ₅₂	2004 09 08.25494	23 52 32.76	-03 12 07.2	18.4	704	2004 RD ₅₃	2004 09 09.27240	23 56 16.69	-03 52 58.5	19.8	704
2004 RS ₅₂	2004 09 08.26637	23 52 32.17	-03 12 12.4	18.4	704	2004 RD ₅₃	2004 09 09.28404	23 56 16.18	-03 53 03.6	19.7	704
2004 RS ₅₂	2004 09 08.27790	23 52 31.62	-03 12 17.3	18.2	704	2004 RE ₅₃	* 2004 09 08.23219	23 51 44.95	-06 31 01.7	19.2	704
2004 RS ₅₂	2004 09 09.23336	23 51 46.63	-03 19 08.1	18.0	704	2004 RE ₅₃	2004 09 08.24364	23 51 44.33	-06 31 05.2	19.3	704
2004 RS ₅₂	2004 09 09.24476	23 51 46.06	-03 19 13.4	18.3	704	2004 RE ₅₃	2004 09 08.25514	23 51 43.83	-06 31 09.4	19.8	704
2004 RS ₅₂	2004 09 09.25615	23 51 45.47	-03 19 18.4	18.6	704	2004 RE ₅₃	2004 09 08.26657	23 51 43.23	-06 31 13.9	19.6	704
2004 RS ₅₂	2004 09 09.26756	23 51 44.88	-03 19 23.7	18.9	704	2004 RE ₅₃	2004 09 08.27809	23 51 42.65	-06 31 17.5	19.4	704
2004 RS ₅₂	2004 09 09.27896	23 51 44.34	-03 19 27.8	18.2	704	2004 RE ₅₃	2004 09 09.23615	23 50 57.91	-06 36 52.6	19.0	704
2004 RS ₅₂	2004 09 10.34188	23 50 52.96	-03 27 09.8	18.3 V	691	2004 RE ₅₃	2004 09 09.24849	23 50 57.25	-06 36 56.0	20.0	704
2004 RS ₅₂	2004 09 10.37118	23 50 51.44	-03 27 22.6	18.2 V	691	2004 RE ₅₃	2004 09 09.26066	23 50 56.69	-06 37 01.1	19.5	704
2004 RS ₅₂	2004 09 10.40340	23 50 49.78	-03 27 36.6	18.3 V	691	2004 RE ₅₃	2004 09 09.27251	23 50 56.07	-06 37 05.3	19.6	704
2004 RT ₅₂	* 2004 09 08.23199	23 53 03.15	-02 41 33.4	19.7	704	2004 RF ₅₃	* 2004 09 08.23219	23 51 50.00	-06 19 42.0	19.1	704
2004 RT ₅₂	2004 09 08.24344	23 53 02.49	-02 41 34.2	19.4	704	2004 RF ₅₃	2004 09 08.24364	23 51 49.60	-06 19 51.8	19.2	704
2004 RT ₅₂	2004 09 08.25494	23 53 01.79	-02 41 36.2	19.4	704	2004 RF ₅₃	2004 09 08.25514	23 51 49.19	-06 20 00.7	19.4	704
2004 RT ₅₂	2004 09 08.26637	23 53 01.13	-02 41 38.3	19.9	704	2004 RF ₅₃	2004 09 08.26657	23 51 48.74	-06 20 11.0	19.6	704
2004 RT ₅₂	2004 09 09.23336	23 52 06.24	-02 43 33.0	19.5	704	2004 RF ₅₃	2004 09 08.27809	23 51 48.38	-06 20 20.6	19.2	704
2004 RT ₅₂	2004 09 09.25615	23 52 04.78	-02 43 36.8	20.3	704	2004 RF ₅₃	2004 09 09.23615	23 51 16.32	-06 33 54.0	19.3	704
2004 RT ₅₂	2004 09 09.26756	23 52 04.13	-02 43 36.7	19.8	704	2004 RF ₅₃	2004 09 09.24849	23 51 15.93	-06 34 03.9	19.2	704
2004 RT ₅₂	2004 09 09.27896	23 52 03.38	-02 43 39.1	19.8	704	2004 RF ₅₃	2004 09 09.26066	23 51 15.51	-06 34 14.1	19.6	704
2004 RT ₅₂	2004 09 10.34188	23 51 01.63	-02 45 47.6	19.7 V	691	2004 RF ₅₃	2004 09 09.27251	23 51 15.02	-06 34 24.4	19.7	704
2004 RT ₅₂	2004 09 10.37118	23 50 59.83	-02 45 51.1	19.8 V	691	2004 RF ₅₃	2004 09 09.28415	23 51 14.58	-06 34 34.5	19.9	704
2004 RT ₅₂	2004 09 10.40340	23 50 57.86	-02 45 55.2	20.2 V	691	2004 RC ₅₃	* 2004 09 08.23219	23 53 04.07	-06 35 49.4	19.2	704
2004 RU ₅₂	* 2004 09 08.23199	23 53 42.51	-03 36 55.9	19.4	704	2004 RC ₅₃	2004 09 08.24364	23 53 03.67	-06 35 54.5	19.9	704
2004 RU ₅₂	2004 09 08.24344	23 53 42.02	-03 37 02.1	19.6	704	2004 RC ₅₃	2004 09 08.25514	23 53 03.09	-06 36 00.1	19.4	704
2004 RU ₅₂	2004 09 08.25494	23 53 41.52	-03 37 07.9	19.6	704	2004 RC ₅₃	2004 09 08.26657	23 53 02.62	-06 36 04.6	19.7	704
2004 RU ₅₂	2004 09 08.26637	23 53 40.97	-03 37 12.4	20.4	704	2004 RC ₅₃	2004 09 08.27809	23 53 02.07	-06 36 09.9	19.4	704
2004 RU ₅₂	2004 09 08.27790	23 53 40.49	-03 37 17.7	19.5	704	2004 RC ₅₃	2004 09 09.23615	23 52 20.82	-06 43 25.4	19.5	704
2004 RU ₅₂	2004 09 09.26054	23 52 59.98	-03 44 54.7	19.9	704	2004 RC ₅₃	2004 09 09.24849	23 52 20.34	-06 43 30.9	19.3	704
2004 RU ₅₂	2004 09 09.27240	23 52 59.40	-03 45 01.5	19.7	704	2004 RC ₅₃	2004 09 09.27251	23 52 19.13	-06 43 42.1	19.7	704
2004 RU ₅₂	2004 09 09.28404	23 52 58.93	-03 45 06.5	20.2	704	2004 RC ₅₃	2004 09 09.28415	23 52 18.62	-06 43 46.9	19.4	704
2004 RV ₅₂	* 2004 09 08.23199	23 53 54.82	-02 33 29.2	19.5	704	2004 RH ₅₃	* 2004 09 08.23219	23 54 50.47	-06 38 30.6	18.5	704
2004 RV ₅₂	2004 09 08.24344	23 53 54.35	-02 33 37.1	19.4	704	2004 RH ₅₃	2004 09 08.24364	23 54 50.01	-06 38 34.3	19.0	704
2004 RV ₅₂	2004 09 08.25494	23 53 53.74	-02 33 44.5	19.9	704	2004 RH ₅₃	2004 09 08.25514	23 54 49.52	-06 38 38.4	18.9	704
2004 RV ₅₂	2004 09 09.25615	23 53 06.02	-02 44 20.5	20.0	704	2004 RH ₅₃	2004 09 08.26657	23 54 49.04	-06 38 41.7	19.1	704
2004 RV ₅₂	2004 09 09.26756	23 53 05.49	-02 44 27.0	19.8	704	2004 RH ₅₃	2004 09 08.27809	23 54 48.50	-06 38 45.0	19.0	704
2004 RV ₅₂	2004 09 09.27896	23 53 04.88	-02 44 34.8	20.0	704	2004 RH ₅₃	2004 09 09.23615	23 54 08.10	-06 43 43.7	18.8	704
2004 RW ₅₂	* 2004 09 08.23199	23 54 02.38	-03 20 27.9	18.5	704	2004 RH ₅₃	2004 09 09.24849	23 54 07.54	-06 43 46.8	19.5	704
2004 RW ₅₂	2004 09 08.24344	23 54 01.63	-03 20 23.5	18.9	704	2004 RH ₅₃	2004 09 09.26066	23 54 07.02	-06 43 51.4	19.2	704
2004 RW ₅₂	2004 09 08.25494	23 54 00.93	-03 20 20.1	18.9	704	2004 RH ₅₃	2004 09 09.27251	23 54 06.50	-06 43 55.2	19.4	704
2004 RW ₅₂	2004 09 08.26637	23 54 00.16	-03 20 15.2	19.0	704	2004 RH ₅₃	2004 09 09.28415	23 54 05.96	-06 43 58.6	19.0	704
2004 RW ₅₂	2004 09 08.27790	23 53 59.43	-03 20 11.1	19.1	704	2004 RJ ₅₃	* 2004 09 08.23219	23 55 25.14	-06 58 29.9	19.3	704
2004 RW ₅₂	2004 09 09.23336	23 53 01.39	-03 14 22.1	18.4	704	2004 RJ ₅₃	2004 09 08.24364	23 55 24.45	-06 58 29.9	19.8	704
2004 RW ₅₂	2004 09 09.24476	23 53 00.66	-03 14 17.5	18.5	704	2004 RJ ₅₃	2004 09 08.25514	23 55 23.66	-06 58 31.4	19.7	704
2004 RW ₅₂	2004 09 09.25615	23 52 59.96	-03 14 13.7	18.6	704	2004 RJ ₅₃	2004 09 08.26657	23 55 23.05	-06 58 32.0	19.9	704
2004 RW ₅₂	2004 09 09.26756	23 52 59.22	-03 14 10.5	19.1	704	2004 RJ ₅₃	2004 09 08.27809	23 55 22.23	-06 58 32.0	19.3	704
2004 RW ₅₂	2004 09 09.27896	23 52 58.45	-03 14 05.4	18.6	704	2004 RJ ₅₃	2004 09 09.23615	23 54 24.69	-06 59 23.1	19.2	704
2004 RX ₅₂	* 2004 09 08.23199	23 54 57.73	-03 13 25.2	19.7	704	2004 RJ ₅₃	2004 09 09.26066	23 54 23.12	-06 59 24.3	20.5	704
2004 RX ₅₂	2004 09 08.24344	23 54 57.14	-03 13 27.4	19.7	704	2004 RJ ₅₃	2004 09 09.27251	23 54 22.42	-06 59 25.8	19.9	704
2004 RX ₅₂	2004 09 08.25494	23 54 56.66	-03 13 27.3	20.0	704	2004 RJ ₅₃	2004 09 09.28415	23 54 21.69	-06 59 25.3	19.8	704
2004 RX ₅₂	2004 09 08.26637	23 54 56.00	-03 13 29.0	19.9	704	2004 RK ₅₃	* 2004 09 08.23229	23 53 46.77	-07 55 52.7	19.4	704
2004 RX ₅₂	2004 09 09.24476	23 54 06.58	-03 15 14.0	19.5	704	2004 RK ₅₃	2004 09 08.24374	23 53 46.15	-07 55 54.5	19.8	704
2004 RX ₅₂	2004 09 09.25615	23 54 05.94	-03 15 15.6	19.7	704	2004 RK ₅₃	2004 09 08.25524	23 53 45.55	-07 55 55.3	19.5	704
2004 RX ₅₂	2004 09 09.26756	23 54 05.34	-03 15 16.3	19.8	704	2004 RK ₅₃	2004 09 08.26667	23 53 44.91	-07 55 55.9	19.8	704
2004 RX ₅₂	2004 09 09.27896	23 54 04.78	-03 15 18.3	19.6	704	2004 RK ₅₃	2004 09 08.27819	23 53 44.30	-07 55 56.7	19.8	704
2004 RY ₅₂	* 2004 09 08.23199	23 55 23.98	-03 02 29.8	19.1	704	2004 RK ₅₃	2004 09 09.23626	23 52 53.07	-07 57 36.7	19.1	704
2004 RY ₅₂	2004 09 08.24344	23 55 23.45	-03 02 36.1	19.5	704	2004 RK ₅₃	2004 09 09.24860	23 52 52.43	-07 57 37.8	19.9	704
2004 RY ₅₂	2004 09 08.25494	23 55 22.91	-03 02 40.5	19.5	704	2004 RK ₅₃	2004 09 09.26077	23 52 51.68	-07 57 38.8	19.5	704
2004 RY ₅₂	2004 09 08.26637	23 55 22.29	-03 02 45.7	19.0	704	2004 RK ₅₃	2004 09 09.27262	23 52 51.01	-07 57 41.3	20.1	704
2004 RY ₅₂	2004 09 08.27790	23 55 21.72	-03 02 50.2	19.5	704	2004 RK ₅₃	2004 09 09.28426	23 52 50.40	-07 57 41.9	19.9	704
2004 RY ₅₂	2004 09 09.23336	23 54 37.84	-03 09 41.5	19.2	704	2004 RK ₅₃	2004 09 09.28602	23 52 50.30	-07 57 42.1	19.4	704
2004 RY ₅₂	2004 09 09.24476	23 54 37.30	-03 09 46.1	19.3	704	2004 RK ₅₃	2004 09 09.29743	23 52 49.62	-07 57 43.4	19.4	704
2004 RY ₅₂	2004 09 09.25615	23 54 36.72	-03 09 51.2	19.4	704	2004 RK ₅₃	2004 09 09.30877	23 52 48.97	-07 57 45.1	19.5	704
2004 RY ₅₂	2004 09 09.26756	23 54 36.19	-03 09 56.2	19.2	704	2004 RK ₅₃	2004 09 09.32010	23 52 48.32	-07 57 45.2	19.7	704
2004 RY ₅₂	2004 09 09.27896	23 54 35.57	-03 10 00.9	19.2	704	2004 RK ₅₃	2004 09 09.33143	23 52 47.69	-07 57 46.1	19.5	704
2004 RZ ₅₂	* 2004 09 08.23209	23 53 36.83	-04 03 17.7	18.9	704	2004 RL ₅₃	* 2004 09 08.23233	23 04 33.62	-12 48 13.0	19.8	704
2004 RZ ₅₂	2004 09 08.24354	23 53 36.33	-04 03 21.2	19.2	704	2004 RL ₅₃	2004 09 08.24429	23 04 32.94	-12 48 15.2	19.8	704
2004 RZ ₅₂	2004 09 08.25504	23 53 35.78	-04 03 24.7	19.7	704	2004 RL ₅₃	2004 09 08.26809	23 04 31.55	-12 48 19.9	20.1	704
2004 RZ ₅₂	2004 09 08.26647	23 53 35.26	-04 03 27.3	19.6	704	2004 RL ₅₃	2004 09 08.28065	23 04 30.97	-12 48 21.0	19.9	704
2004 RZ ₅₂	2004 09										

2004 RO ₅₃	2004 09 09.23660	23 55 45.41	-08 00 33.0	19.1	704	2004 RZ ₅₃	2004 09 09.34364	22 55 33.79	-01 36 36.0	19.4	V	691
2004 RO ₅₃	2004 09 09.24891	23 55 44.97	-08 00 42.3	19.7	704	2004 RZ ₅₃	2004 09 09.38388	22 55 31.63	-01 36 51.5	19.3	V	691
2004 RO ₅₃	2004 09 09.26111	23 55 44.54	-08 00 51.5	19.5	704	2004 RZ ₅₃	2004 09 09.41071	22 55 30.19	-01 37 01.8	19.4	V	691
2004 RO ₅₃	2004 09 09.27296	23 55 44.08	-08 01 00.3	19.4	704	2004 RA ₅₄	* 2004 09 08.23258	00 00 06.08	-07 05 43.5	19.0		704
2004 RO ₅₃	2004 09 09.29743	23 55 43.22	-08 01 20.8	20.1	704	2004 RA ₅₄	2004 09 08.24403	00 00 05.52	-07 05 46.5	19.9		704
2004 RO ₅₃	2004 09 09.30877	23 55 42.83	-08 01 29.2	19.7	704	2004 RA ₅₄	2004 09 08.25553	00 00 04.95	-07 05 50.0	19.9		704
2004 RO ₅₃	2004 09 09.32010	23 55 42.46	-08 01 38.2	20.3	704	2004 RA ₅₄	2004 09 08.26696	00 00 04.42	-07 05 53.9	19.8		704
2004 RP ₅₃	* 2004 09 08.23238	23 56 21.46	-07 42 26.9	19.1	704	2004 RA ₅₄	2004 09 08.27849	00 00 03.79	-07 05 57.9	19.5		704
2004 RP ₅₃	2004 09 08.24383	23 56 20.96	-07 42 30.6	19.9	704	2004 RA ₅₄	2004 09 09.26134	23 59 17.98	-07 11 15.5	18.8		704
2004 RP ₅₃	2004 09 08.25533	23 56 20.35	-07 42 35.9	20.2	704	2004 RA ₅₄	2004 09 09.27319	23 59 17.39	-07 11 19.6	19.9		704
2004 RP ₅₃	2004 09 08.26677	23 56 19.82	-07 42 36.6	19.8	704	2004 RA ₅₄	2004 09 09.28483	23 59 16.76	-07 11 23.6	19.4		704
2004 RP ₅₃	2004 09 08.27829	23 56 19.18	-07 42 41.3	19.7	704	2004 RB ₅₄	* 2004 09 08.23258	00 00 51.15	-06 53 23.6	18.6		704
2004 RP ₅₃	2004 09 09.24894	23 55 31.57	-07 47 32.3	20.0	704	2004 RB ₅₄	2004 09 08.23268	00 00 51.17	-06 53 22.7	19.1		704
2004 RP ₅₃	2004 09 09.27296	23 55 30.38	-07 47 39.6	20.0	704	2004 RB ₅₄	2004 09 08.24403	00 00 50.61	-06 53 22.8	19.1		704
2004 RP ₅₃	2004 09 09.28460	23 55 29.87	-07 47 42.8	19.8	704	2004 RB ₅₄	2004 09 08.24413	00 00 50.59	-06 53 23.0	19.1		704
2004 RP ₅₃	2004 09 09.28602	23 55 29.72	-07 47 42.9	19.8	704	2004 RB ₅₄	2004 09 08.25553	00 00 50.07	-06 53 22.7	19.1		704
2004 RP ₅₃	2004 09 09.29743	23 55 29.18	-07 47 46.6	20.0	704	2004 RB ₅₄	2004 09 08.25563	00 00 50.02	-06 53 22.8	19.2		704
2004 RP ₅₃	2004 09 09.30877	23 55 28.57	-07 47 50.5	19.8	704	2004 RB ₅₄	2004 09 08.26696	00 00 49.52	-06 53 22.0	19.1		704
2004 RQ ₅₃	* 2004 09 08.23238	23 56 55.31	-07 42 37.0	19.4	704	2004 RB ₅₄	2004 09 08.26706	00 00 49.54	-06 53 21.4	19.6		704
2004 RQ ₅₃	2004 09 08.24383	23 56 54.61	-07 42 38.7	19.3	704	2004 RB ₅₄	2004 09 08.27849	00 00 48.99	-06 53 21.2	18.7		704
2004 RQ ₅₃	2004 09 08.25533	23 56 53.77	-07 42 40.7	19.4	704	2004 RB ₅₄	2004 09 08.27858	00 00 48.95	-06 53 21.9	19.3		704
2004 RQ ₅₃	2004 09 08.26677	23 56 53.03	-07 42 42.2	19.3	704	2004 RB ₅₄	2004 09 09.23746	00 00 06.71	-06 52 28.3	18.4		704
2004 RQ ₅₃	2004 09 08.27829	23 56 52.23	-07 42 44.0	19.4	704	2004 RB ₅₄	2004 09 09.24917	00 00 06.14	-06 52 27.6	19.1		704
2004 RQ ₅₃	2004 09 09.23660	23 55 50.29	-07 44 52.8	19.2	704	2004 RB ₅₄	2004 09 09.24928	00 00 06.15	-06 52 27.5	18.8		704
2004 RQ ₅₃	2004 09 09.24894	23 55 49.54	-07 44 55.2	19.3	704	2004 RB ₅₄	2004 09 09.26134	00 00 05.55	-06 52 26.5	18.3		704
2004 RQ ₅₃	2004 09 09.26111	23 55 48.66	-07 44 56.9	19.6	704	2004 RB ₅₄	2004 09 09.26145	00 00 05.55	-06 52 26.7	18.9		704
2004 RQ ₅₃	2004 09 09.27296	23 55 47.90	-07 44 58.5	19.1	704	2004 RB ₅₄	2004 09 09.27319	00 00 04.97	-06 52 26.4	19.3		704
2004 RQ ₅₃	2004 09 09.28460	23 55 47.09	-07 45 00.0	19.3	704	2004 RB ₅₄	2004 09 09.27330	00 00 04.98	-06 52 26.1	19.6		704
2004 RQ ₅₃	2004 09 09.28602	23 55 47.02	-07 45 00.1	19.0	704	2004 RB ₅₄	2004 09 09.28483	00 00 04.37	-06 52 26.1	19.1		704
2004 RQ ₅₃	2004 09 09.29743	23 55 46.25	-07 45 02.1	19.6	704	2004 RB ₅₄	2004 09 09.28494	00 00 04.38	-06 52 25.4	19.0		704
2004 RQ ₅₃	2004 09 09.30877	23 55 45.48	-07 45 03.4	19.4	704	2004 RC ₅₄	* 2004 09 08.23258	00 01 16.16	-07 09 10.9	19.2		704
2004 RQ ₅₃	2004 09 09.33143	23 55 43.96	-07 45 06.2	19.6	704	2004 RC ₅₄	2004 09 08.24403	00 01 15.57	-07 09 13.2	20.3		704
2004 RR ₅₃	* 2004 09 08.23238	23 57 58.33	-07 57 31.6	19.6	704	2004 RC ₅₄	2004 09 08.25553	00 01 14.90	-07 09 15.3	20.1		704
2004 RR ₅₃	2004 09 08.24383	23 57 57.81	-07 57 34.6	19.4	704	2004 RC ₅₄	2004 09 08.25563	00 01 14.83	-07 09 15.6	20.1		704
2004 RR ₅₃	2004 09 08.25533	23 57 57.18	-07 57 36.8	20.0	704	2004 RC ₅₄	2004 09 08.26696	00 01 14.30	-07 09 16.8	19.6		704
2004 RR ₅₃	2004 09 08.26677	23 57 56.60	-07 57 39.9	20.2	704	2004 RC ₅₄	2004 09 08.26706	00 01 14.30	-07 09 15.7	20.3		704
2004 RR ₅₃	2004 09 08.27829	23 57 55.99	-07 57 42.4	19.3	704	2004 RC ₅₄	2004 09 08.27858	00 01 13.75	-07 09 18.1	20.4		704
2004 RR ₅₃	2004 09 09.24894	23 57 08.21	-08 01 24.0	19.6	704	2004 RC ₅₄	2004 09 09.24928	00 00 23.21	-07 12 10.5	19.5		704
2004 RR ₅₃	2004 09 09.26111	23 57 07.58	-08 01 26.5	19.9	704	2004 RC ₅₄	2004 09 09.26145	00 00 22.57	-07 12 11.9	20.0		704
2004 RR ₅₃	2004 09 09.27296	23 57 07.00	-08 01 30.3	19.8	704	2004 RC ₅₄	2004 09 09.27330	00 00 21.93	-07 12 14.7	20.0		704
2004 RR ₅₃	2004 09 09.28460	23 57 06.37	-08 01 31.6	19.8	704	2004 RD ₅₄	* 2004 09 08.23258	00 02 00.97	-07 10 33.3	19.3		704
2004 RS ₅₃	* 2004 09 08.23248	23 55 58.72	-05 40 28.7	19.7	704	2004 RD ₅₄	2004 09 08.23268	00 02 01.07	-07 10 33.6	19.6		704
2004 RS ₅₃	2004 09 08.24393	23 55 58.15	-05 40 32.5	19.6	704	2004 RD ₅₄	2004 09 08.25553	00 01 59.95	-07 10 40.2	19.6		704
2004 RS ₅₃	2004 09 08.25543	23 55 57.63	-05 40 34.6	19.9	704	2004 RD ₅₄	2004 09 08.25563	00 01 59.91	-07 10 39.1	20.1		704
2004 RS ₅₃	2004 09 08.26687	23 55 57.07	-05 40 39.8	19.7	704	2004 RD ₅₄	2004 09 08.26696	00 01 59.48	-07 10 43.0	19.8		704
2004 RS ₅₃	2004 09 08.27839	23 55 56.46	-05 40 42.5	19.6	704	2004 RD ₅₄	2004 09 08.26706	00 01 59.47	-07 10 43.2	20.1		704
2004 RS ₅₃	2004 09 09.23672	23 55 11.45	-05 45 57.3	19.3	704	2004 RD ₅₄	2004 09 08.27849	00 01 58.99	-07 10 47.3	19.6		704
2004 RS ₅₃	2004 09 09.24905	23 55 10.86	-05 46 00.6	19.6	704	2004 RD ₅₄	2004 09 08.27858	00 01 58.98	-07 10 46.4	20.0		704
2004 RS ₅₃	2004 09 09.26122	23 55 10.26	-05 46 04.8	19.7	704	2004 RD ₅₄	2004 09 09.23746	00 01 17.72	-07 15 25.1	19.2		704
2004 RS ₅₃	2004 09 09.27308	23 55 09.67	-05 46 08.5	19.6	704	2004 RD ₅₄	2004 09 09.24917	00 01 17.18	-07 15 27.1	19.2		704
2004 RS ₅₃	2004 09 09.28472	23 55 09.14	-05 46 12.3	19.9	704	2004 RD ₅₄	2004 09 09.24928	00 01 17.20	-07 15 28.6	19.5		704
2004 RT ₅₃	* 2004 09 08.23248	23 56 15.00	-05 55 52.2	19.3	704	2004 RD ₅₄	2004 09 09.26134	00 01 16.66	-07 15 31.8	19.4		704
2004 RT ₅₃	2004 09 08.24393	23 56 14.48	-05 55 57.6	19.7	704	2004 RD ₅₄	2004 09 09.26145	00 01 16.61	-07 15 31.7	19.7		704
2004 RT ₅₃	2004 09 08.25543	23 56 13.87	-05 56 03.1	19.8	704	2004 RD ₅₄	2004 09 09.27319	00 01 16.12	-07 15 36.3	20.3		704
2004 RT ₅₃	2004 09 08.26687	23 56 13.31	-05 56 08.5	20.0	704	2004 RD ₅₄	2004 09 09.27330	00 01 16.09	-07 15 35.8	20.4		704
2004 RT ₅₃	2004 09 08.27839	23 56 12.84	-05 56 12.9	19.5	704	2004 RD ₅₄	2004 09 09.28494	00 01 15.63	-07 15 39.0	20.1		704
2004 RT ₅₃	2004 09 09.23672	23 55 28.14	-06 03 13.3	19.7	704	2004 RE ₅₄	* 2004 09 08.23258	00 02 41.40	-06 52 17.8	19.2		704
2004 RT ₅₃	2004 09 09.24905	23 55 27.57	-06 03 19.3	20.0	704	2004 RE ₅₄	2004 09 08.23268	00 02 41.41	-06 52 18.8	19.2		704
2004 RT ₅₃	2004 09 09.26122	23 55 26.93	-06 03 24.6	19.5	704	2004 RE ₅₄	2004 09 08.24403	00 02 40.83	-06 52 24.7	19.9		704
2004 RT ₅₃	2004 09 09.27308	23 55 26.33	-06 03 29.5	19.4	704	2004 RE ₅₄	2004 09 08.24413	00 02 40.88	-06 52 25.1	19.9		704
2004 RT ₅₃	2004 09 09.28472	23 55 25.82	-06 03 34.2	19.4	704	2004 RE ₅₄	2004 09 08.25553	00 02 40.32	-06 52 30.6	19.6		704
2004 RV ₅₃	* 2004 09 08.23248	23 56 41.59	-05 40 04.0	19.1	704	2004 RE ₅₄	2004 09 08.25563	00 02 40.35	-06 52 31.6	19.4		704
2004 RV ₅₃	2004 09 08.24393	23 56 41.19	-05 40 11.9	19.6	704	2004 RE ₅₄	2004 09 08.26696	00 02 39.80	-06 52 37.4	19.6		704
2004 RV ₅₃	2004 09 08.25543	23 56 40.89	-05 40 20.5	19.6	704	2004 RE ₅₄	2004 09 08.26706	00 02 39.85	-06 52 37.5	19.6		704
2004 RV ₅₃	2004 09 08.26687	23 56 40.54	-05 40 28.1	19.5	704	2004 RE ₅₄	2004 09 08.27849	00 02 39.30	-06 52 44.4	19.3		704
2004 RV ₅₃	2004 09 08.27839	23 56 40.19	-05 40 35.2	19.3	704	2004 RE ₅₄	2004 09 08.27858	00 02 39.26	-06 52 43.7	19.7		704
2004 RV ₅₃	2004 09 09.23672	23 56 15.15	-05 51 27.7	18.9	704	2004 RE ₅₄	2004 09 09.23746	00 01 56.84	-07 01 37.5	18.6		704
2004 RV ₅₃	2004 09 09.26122	23 56 14.38	-05 51 44.7	19.9	704	2004 RE ₅₄	2004 09 09.					

2004 RJ ₅₄	2004 09 09.27376	00 02 01.42	-05 35 18.8	20.0	704	2004 RQ ₅₄	2004 09 09.30889	23 57 52.87	-03 45 14.1	19.3	704
2004 RK ₅₄	* 2004 09 08.23278	00 04 32.34	-05 41 11.4	19.0	704	2004 RQ ₅₄	2004 09 09.31726	23 57 52.42	-03 45 16.2	19.6	704
2004 RK ₅₄	2004 09 08.25573	00 04 31.49	-05 41 19.6	19.9	704	2004 RQ ₅₄	2004 09 09.32022	23 57 52.25	-03 45 14.6	19.7	704
2004 RK ₅₄	2004 09 08.26716	00 04 31.04	-05 41 23.3	19.7	704	2004 RQ ₅₄	2004 09 09.32903	23 57 51.71	-03 45 16.6	19.6	704
2004 RK ₅₄	2004 09 08.27868	00 04 30.50	-05 41 28.6	19.6	704	2004 RQ ₅₄	2004 09 09.33155	23 57 51.61	-03 45 16.4	19.1	704
2004 RK ₅₄	2004 09 09.26190	00 03 54.39	-05 47 27.4	19.6	704	2004 RQ ₅₄	2004 09 09.34089	23 57 51.04	-03 45 17.5	19.1	704
2004 RK ₅₄	2004 09 09.27376	00 03 53.92	-05 47 32.2	19.9	704	2004 RR ₅₄	* 2004 09 08.23287	23 59 26.15	-04 34 40.7	19.4	704
2004 RK ₅₄	2004 09 09.28540	00 03 53.45	-05 47 36.5	19.3	704	2004 RR ₅₄	2004 09 08.24432	23 59 25.58	-04 34 44.8	19.4	704
2004 RL ₅₄	* 2004 09 08.23287	00 00 39.10	-04 12 59.1	18.9	704	2004 RR ₅₄	2004 09 08.25582	23 59 25.07	-04 34 48.3	19.4	704
2004 RL ₅₄	2004 09 08.23297	00 00 39.03	-04 12 58.1	19.0	704	2004 RR ₅₄	2004 09 08.26726	23 59 24.51	-04 34 50.9	19.3	704
2004 RL ₅₄	2004 09 08.24432	00 00 38.56	-04 13 04.1	19.2	704	2004 RR ₅₄	2004 09 08.27878	23 59 24.05	-04 34 53.2	19.8	704
2004 RL ₅₄	2004 09 08.24442	00 00 38.51	-04 13 03.3	19.4	704	2004 RR ₅₄	2004 09 09.23758	23 58 41.28	-04 39 28.8	19.0	704
2004 RL ₅₄	2004 09 08.25592	00 00 38.01	-04 13 08.9	19.4	704	2004 RR ₅₄	2004 09 09.24939	23 58 40.72	-04 39 32.2	19.2	704
2004 RL ₅₄	2004 09 08.26726	00 00 37.60	-04 13 14.1	19.4	704	2004 RR ₅₄	2004 09 09.26156	23 58 40.13	-04 39 35.6	18.9	704
2004 RL ₅₄	2004 09 08.26735	00 00 37.55	-04 13 14.0	19.6	704	2004 RR ₅₄	2004 09 09.27342	23 58 39.59	-04 39 38.9	19.4	704
2004 RL ₅₄	2004 09 08.27878	00 00 37.07	-04 13 19.2	19.6	704	2004 RR ₅₄	2004 09 09.28506	23 58 39.04	-04 39 42.4	19.6	704
2004 RL ₅₄	2004 09 08.27888	00 00 37.02	-04 13 19.2	19.5	704	2004 RS ₅₄	* 2004 09 08.23287	23 59 51.35	-04 28 15.8	18.5	704
2004 RL ₅₄	2004 09 09.23758	23 59 56.89	-04 20 21.5	19.1	704	2004 RS ₅₄	2004 09 08.24432	23 59 51.00	-04 28 24.6	18.5	704
2004 RL ₅₄	2004 09 09.24939	23 59 56.35	-04 20 26.7	19.1	704	2004 RS ₅₄	2004 09 08.25582	23 59 50.63	-04 28 32.6	18.8	704
2004 RL ₅₄	2004 09 09.26156	23 59 55.82	-04 20 31.4	19.1	704	2004 RS ₅₄	2004 09 08.26726	23 59 50.32	-04 28 40.9	18.7	704
2004 RL ₅₄	2004 09 09.27342	23 59 55.33	-04 20 36.8	19.3	704	2004 RS ₅₄	2004 09 08.27878	23 59 49.95	-04 28 50.1	18.8	704
2004 RL ₅₄	2004 09 09.28506	23 59 54.81	-04 20 42.6	19.7	704	2004 RS ₅₄	2004 09 09.23758	23 59 24.18	-04 40 24.4	18.7	704
2004 RM ₅₄	* 2004 09 08.23287	00 02 07.91	-03 49 12.2	18.4	704	2004 RS ₅₄	2004 09 09.24939	23 59 23.81	-04 40 33.2	18.7	704
2004 RM ₅₄	2004 09 08.23297	00 02 07.90	-03 49 12.8	18.5	704	2004 RS ₅₄	2004 09 09.26156	23 59 23.44	-04 40 41.1	19.0	704
2004 RM ₅₄	2004 09 08.24432	00 02 07.47	-03 49 21.5	18.8	704	2004 RS ₅₄	2004 09 09.27342	23 59 23.01	-04 40 50.6	19.0	704
2004 RM ₅₄	2004 09 08.24442	00 02 07.41	-03 49 22.2	19.0	704	2004 RS ₅₄	2004 09 09.28506	23 59 22.65	-04 40 58.6	19.0	704
2004 RM ₅₄	2004 09 08.25582	00 02 07.00	-03 49 29.7	18.8	704	2004 RT ₅₄	* 2004 09 08.23296	22 54 02.10	+01 34 40.9	19.7	704
2004 RM ₅₄	2004 09 08.25592	00 02 07.01	-03 49 30.5	18.6	704	2004 RT ₅₄	2004 09 08.24492	22 54 01.50	+01 34 36.3	20.1	704
2004 RM ₅₄	2004 09 08.26726	00 02 06.56	-03 49 38.8	18.9	704	2004 RT ₅₄	2004 09 08.25684	22 54 00.68	+01 34 31.5	20.2	704
2004 RM ₅₄	2004 09 08.26735	00 02 06.53	-03 49 39.0	18.7	704	2004 RT ₅₄	2004 09 08.26872	22 54 00.03	+01 34 26.5	20.1	704
2004 RM ₅₄	2004 09 08.27878	00 02 06.09	-03 49 47.5	18.7	704	2004 RT ₅₄	2004 09 08.28128	22 53 59.39	+01 34 21.3	20.2	704
2004 RM ₅₄	2004 09 08.27888	00 02 06.07	-03 49 47.7	18.4	704	2004 RT ₅₄	2004 09 09.33286	22 53 00.85	+01 27 15.1	19.6	V 691
2004 RM ₅₄	2004 09 09.23758	00 01 30.30	-04 01 59.9	18.5	704	2004 RT ₅₄	2004 09 09.37335	22 52 58.54	+01 26 58.6	19.6	V 691
2004 RM ₅₄	2004 09 09.23769	00 01 30.30	-04 02 00.1	19.0	704	2004 RT ₅₄	2004 09 09.40031	22 52 57.00	+01 26 47.7	19.7	V 691
2004 RM ₅₄	2004 09 09.24939	00 01 29.83	-04 02 09.0	18.9	704	2004 RU ₅₄	* 2004 09 08.23296	22 54 24.97	+02 05 04.2	19.0	704
2004 RM ₅₄	2004 09 09.24951	00 01 29.83	-04 02 09.0	19.2	704	2004 RU ₅₄	2004 09 08.24492	22 54 24.41	+02 04 59.4	19.7	704
2004 RM ₅₄	2004 09 09.26156	00 01 29.36	-04 02 17.9	18.8	704	2004 RU ₅₄	2004 09 08.25684	22 54 23.88	+02 04 54.9	19.5	704
2004 RM ₅₄	2004 09 09.26167	00 01 29.34	-04 02 18.1	19.3	704	2004 RU ₅₄	2004 09 08.26872	22 54 23.38	+02 04 49.5	18.9	704
2004 RM ₅₄	2004 09 09.27342	00 01 28.87	-04 02 27.3	18.9	704	2004 RU ₅₄	2004 09 08.28128	22 54 22.81	+02 04 44.4	19.7	704
2004 RM ₅₄	2004 09 09.27353	00 01 28.87	-04 02 27.1	19.4	704	2004 RU ₅₄	2004 09 09.33286	22 53 37.35	+01 57 33.3	19.0	V 691
2004 RM ₅₄	2004 09 09.28506	00 01 28.42	-04 02 36.7	19.0	704	2004 RU ₅₄	2004 09 09.37335	22 53 35.53	+01 57 16.7	19.0	V 691
2004 RM ₅₄	2004 09 09.28517	00 01 28.41	-04 02 36.2	19.5	704	2004 RU ₅₄	2004 09 09.40031	22 53 34.33	+01 57 05.5	19.1	V 691
2004 RN ₅₄	* 2004 09 08.23287	00 02 27.07	-04 13 50.0	19.0	704	2004 RV ₅₄	* 2004 09 08.23297	00 02 26.25	-04 36 26.2	19.2	704
2004 RN ₅₄	2004 09 08.23297	00 02 27.08	-04 13 50.5	19.0	704	2004 RV ₅₄	2004 09 08.24442	00 02 25.86	-04 36 33.0	20.1	704
2004 RN ₅₄	2004 09 08.24432	00 02 26.50	-04 13 52.6	19.5	704	2004 RV ₅₄	2004 09 08.26735	00 02 25.01	-04 36 44.3	19.8	704
2004 RN ₅₄	2004 09 08.24442	00 02 26.52	-04 13 52.3	19.5	704	2004 RV ₅₄	2004 09 08.27888	00 02 24.55	-04 36 49.2	19.7	704
2004 RN ₅₄	2004 09 08.25582	00 02 25.88	-04 13 55.4	19.6	704	2004 RV ₅₄	2004 09 09.23758	00 01 48.66	-04 44 27.2	19.5	704
2004 RN ₅₄	2004 09 08.25592	00 02 25.94	-04 13 55.0	19.6	704	2004 RV ₅₄	2004 09 09.23769	00 01 48.63	-04 44 26.2	19.1	704
2004 RN ₅₄	2004 09 08.26726	00 02 25.26	-04 13 58.4	19.4	704	2004 RV ₅₄	2004 09 09.24939	00 01 48.25	-04 44 32.2	20.0	704
2004 RN ₅₄	2004 09 08.26735	00 02 25.33	-04 13 58.4	20.0	704	2004 RV ₅₄	2004 09 09.24951	00 01 48.20	-04 44 31.6	20.0	704
2004 RN ₅₄	2004 09 08.27878	00 02 24.65	-04 14 00.5	19.2	704	2004 RV ₅₄	2004 09 09.26156	00 01 47.73	-04 44 38.4	19.6	704
2004 RN ₅₄	2004 09 08.27888	00 02 24.69	-04 14 00.4	18.9	704	2004 RV ₅₄	2004 09 09.26167	00 01 47.65	-04 44 37.7	19.9	704
2004 RN ₅₄	2004 09 09.23758	00 01 36.14	-04 17 32.0	19.2	704	2004 RV ₅₄	2004 09 09.27342	00 01 47.22	-04 44 43.9	20.2	704
2004 RN ₅₄	2004 09 09.23769	00 01 36.11	-04 17 31.3	19.4	704	2004 RV ₅₄	2004 09 09.27353	00 01 47.27	-04 44 44.1	20.2	704
2004 RN ₅₄	2004 09 09.24939	00 01 35.53	-04 17 35.2	19.7	704	2004 RW ₅₄	2004 09 09.28517	00 01 46.79	-04 44 48.5	19.9	704
2004 RN ₅₄	2004 09 09.24951	00 01 35.51	-04 17 33.6	19.3	704	2004 RW ₅₄	* 2004 09 08.23297	00 03 14.48	-04 30 37.6	19.3	704
2004 RN ₅₄	2004 09 09.26156	00 01 34.83	-04 17 36.9	19.3	704	2004 RW ₅₄	2004 09 08.24432	00 03 14.02	-04 30 44.4	19.6	704
2004 RN ₅₄	2004 09 09.26167	00 01 34.84	-04 17 36.5	19.6	704	2004 RW ₅₄	2004 09 08.24442	00 03 14.02	-04 30 42.8	19.9	704
2004 RN ₅₄	2004 09 09.27342	00 01 34.18	-04 17 40.0	19.8	704	2004 RW ₅₄	2004 09 08.25592	00 03 13.53	-04 30 50.1	19.6	704
2004 RN ₅₄	2004 09 09.27353	00 01 34.22	-04 17 39.3	19.3	704	2004 RW ₅₄	2004 09 08.26726	00 03 13.01	-04 30 55.0	19.8	704
2004 RN ₅₄	2004 09 09.28506	00 01 33.60	-04 17 42.2	19.6	704	2004 RW ₅₄	2004 09 08.26735	00 03 13.08	-04 30 55.8	19.4	704
2004 RN ₅₄	2004 09 09.28517	00 01 33.57	-04 17 41.7	19.5	704	2004 RW ₅₄	2004 09 08.27878	00 03 12.53	-04 31 01.4	19.4	704
2004 RO ₅₄	* 2004 09 08.23287	00 02 50.46	-03 50 56.4	18.9	704	2004 RW ₅₄	2004 09 08.27888	00 03 12.51	-04 31 01.9	19.2	704
2004 RO ₅₄	2004 09 08.23297	00 02 50.50	-03 50 56.3	18.3	704	2004 RW ₅₄	2004 09 09.23758	00 02 33.25	-04 39 13.9	19.5	704
2004 RO ₅₄	2004 09 08.24432	00 02 49.77	-03 50 57.4	19.1	704	2004 RW ₅₄	2004 09 09.23769	00 02 33.22	-04 39 13.9	19.0	704
2004 RO ₅₄	2004 09 08.24442	00 02 49.76	-03 50 57.4	19.2	704	2004 RW ₅₄	2004 09 09.24939	00 02 32.71	-04 39 20.2	19.8	704
2004 RO ₅₄	2004 09 08.25582	00 02 49.03	-03 50 58.2	19.1	704	2004 RW ₅₄	2004 09 09.24951	00 02 32.71	-04 39 19.8	19.4	704
2004 RO ₅₄	2004 09 08.25592	00 02 49.06	-03 50 58.6	19.0	704	2004 RW ₅₄	2004 09 09.26156	00 02 32.22	-04 39 26.9	19.4	704
2004 RO ₅₄	2004 09 08.26726	00 02 48.32	-03 50 59.6	19.7	704	2004 RW ₅₄	2004 09 09.26167	00 02 32.13	-04 39 25.7	19.8	704
2004 RO ₅₄	2004 09 08.26735										

2004 RB ₅₅	* 2004 09 08.23307	00 03 33.17	-03 01 58.3	18.9	704	2004 RO ₅₅	2004 09 08.28158	22 57 42.89	+00 37 19.5	19.9	704
2004 RB ₅₅	2004 09 08.24452	00 03 32.43	-03 01 57.8	19.2	704	2004 RO ₅₅	2004 09 09.33823	22 56 48.30	+00 33 05.3	19.5 V	691
2004 RB ₅₅	2004 09 08.25602	00 03 31.75	-03 01 57.9	19.1	704	2004 RO ₅₅	2004 09 09.37871	22 56 46.15	+00 32 55.5	19.7 V	691
2004 RB ₅₅	2004 09 08.26745	00 03 31.05	-03 01 56.7	19.6	704	2004 RO ₅₅	2004 09 09.40554	22 56 44.71	+00 32 49.0	19.6 V	691
2004 RB ₅₅	2004 09 08.27897	00 03 30.30	-03 01 57.2	18.9	704	2004 RF ₅₅	* 2004 09 08.23326	22 57 56.38	+00 16 25.9	19.6	704
2004 RB ₅₅	2004 09 09.23780	00 02 32.37	-03 01 44.6	19.4	704	2004 RF ₅₅	2004 09 08.25714	22 57 55.44	+00 16 13.7	19.9	704
2004 RB ₅₅	2004 09 09.24692	00 02 31.70	-03 01 43.9	19.4	704	2004 RF ₅₅	2004 09 08.28158	22 57 54.35	+00 16 02.3	20.3	704
2004 RB ₅₅	2004 09 09.26179	00 02 30.90	-03 01 43.6	19.6	704	2004 RF ₅₅	2004 09 09.33823	22 57 10.55	+00 07 50.7	19.9 V	691
2004 RB ₅₅	2004 09 09.27364	00 02 30.15	-03 01 42.9	19.6	704	2004 RF ₅₅	2004 09 09.37871	22 57 08.81	+00 07 31.8	20.0 V	691
2004 RB ₅₅	2004 09 09.28528	00 02 29.40	-03 01 43.2	19.5	704	2004 RF ₅₅	2004 09 09.40554	22 57 07.65	+00 07 19.3	20.0 V	691
2004 RC ₅₅	* 2004 09 08.23307	00 04 29.76	-03 07 35.4	19.1	704	2004 RQ ₅₅	* 2004 09 08.23326	22 58 30.56	+00 13 20.4	19.5	704
2004 RC ₅₅	2004 09 08.24452	00 04 28.83	-03 07 31.9	19.4	704	2004 RQ ₅₅	2004 09 08.24522	22 58 29.96	+00 13 17.8	19.2	704
2004 RC ₅₅	2004 09 08.25602	00 04 27.88	-03 07 28.0	19.5	704	2004 RQ ₅₅	2004 09 08.25714	22 58 29.19	+00 13 15.6	19.5	704
2004 RC ₅₅	2004 09 08.26745	00 04 26.94	-03 07 23.7	19.9	704	2004 RQ ₅₅	2004 09 08.26902	22 58 28.52	+00 13 12.4	19.6	704
2004 RC ₅₅	2004 09 08.27897	00 04 26.00	-03 07 20.7	19.0	704	2004 RQ ₅₅	2004 09 08.28158	22 58 27.74	+00 13 09.9	20.0	704
2004 RC ₅₅	2004 09 09.23780	00 03 09.01	-03 02 03.0	18.9	704	2004 RQ ₅₅	2004 09 09.33823	22 57 28.02	+00 09 09.3	19.4 V	691
2004 RC ₅₅	2004 09 09.24962	00 03 08.02	-03 01 59.2	18.9	704	2004 RQ ₅₅	2004 09 09.37871	22 57 25.62	+00 08 59.9	19.4 V	691
2004 RC ₅₅	2004 09 09.26179	00 03 07.03	-03 01 55.1	19.0	704	2004 RQ ₅₅	2004 09 09.40554	22 57 24.04	+00 08 53.8	19.4 V	691
2004 RC ₅₅	2004 09 09.27364	00 03 06.02	-03 01 50.8	18.9	704	2004 RH ₅₅	* 2004 09 08.23326	22 59 24.08	+00 29 39.7	19.2	704
2004 RC ₅₅	2004 09 09.28528	00 03 05.07	-03 01 47.1	19.2	704	2004 RH ₅₅	2004 09 08.24522	22 59 23.55	+00 29 30.9	19.3	704
2004 RD ₅₅	* 2004 09 08.23316	22 57 59.50	+02 25 51.6	20.0	704	2004 RH ₅₅	2004 09 08.25714	22 59 23.01	+00 29 21.6	19.4	704
2004 RD ₅₅	2004 09 08.25704	22 57 58.50	+02 25 41.7	20.6	704	2004 RR ₅₅	2004 09 08.26902	22 59 22.52	+00 29 12.2	19.8	704
2004 RD ₅₅	2004 09 08.26892	22 57 58.00	+02 25 37.7	20.2	704	2004 RR ₅₅	2004 09 08.28158	22 59 21.97	+00 29 02.9	19.1	704
2004 RD ₅₅	2004 09 08.28148	22 57 57.52	+02 25 31.6	20.8	704	2004 RR ₅₅	2004 09 09.33823	22 58 38.32	+00 15 32.9	19.0 V	691
2004 RD ₅₅	2004 09 09.33286	22 57 14.39	+02 18 18.4	19.9 V	691	2004 RR ₅₅	2004 09 09.37871	22 58 36.64	+00 15 03.2	19.3 V	691
2004 RD ₅₅	2004 09 09.37335	22 57 12.68	+02 18 01.7	19.9 V	691	2004 RR ₅₅	2004 09 09.40554	22 58 35.48	+00 14 42.6	19.3 V	691
2004 RD ₅₅	2004 09 09.40031	22 57 11.55	+02 17 50.4	20.0 V	691	2004 RS ₅₅	* 2004 09 08.23336	00 07 27.01	-05 24 14.7	18.5	704
2004 RE ₅₅	* 2004 09 08.23316	22 59 30.40	+02 02 29.0	19.7	704	2004 RS ₅₅	2004 09 08.24481	00 07 26.49	-05 24 19.7	19.3	704
2004 RE ₅₅	2004 09 08.24512	22 59 29.77	+02 02 26.5	19.9	704	2004 RS ₅₅	2004 09 08.25631	00 07 25.95	-05 24 24.3	18.8	704
2004 RE ₅₅	2004 09 08.25704	22 59 29.11	+02 02 25.6	20.5	704	2004 RS ₅₅	2004 08.27927	00 07 24.87	-05 24 34.5	19.0	704
2004 RE ₅₅	2004 09 08.26892	22 59 28.51	+02 02 22.6	20.0	704	2004 RS ₅₅	2004 09 09.23837	00 06 42.70	-05 31 07.2	19.0	704
2004 RE ₅₅	2004 09 08.28148	22 59 27.78	+02 02 20.0	20.1	704	2004 RS ₅₅	2004 09 09.25018	00 06 42.16	-05 31 11.5	18.6	704
2004 RE ₅₅	2004 09 09.33286	22 58 34.36	+01 59 16.8	19.7 V	691	2004 RS ₅₅	2004 09 09.26235	00 06 41.53	-05 31 16.5	19.2	704
2004 RE ₅₅	2004 09 09.37335	22 58 32.16	+01 59 09.5	19.8 V	691	2004 RS ₅₅	2004 09 09.27421	00 06 41.03	-05 31 21.3	19.1	704
2004 RE ₅₅	2004 09 09.40031	22 58 30.72	+01 59 04.6	19.8 V	691	2004 RS ₅₅	2004 09 09.28585	00 06 40.45	-05 31 26.9	18.9	704
2004 RF ₅₅	* 2004 09 08.23316	23 00 39.60	+02 22 02.0	20.0	704	2004 RT ₅₅	* 2004 09 08.23336	00 08 38.07	-05 27 15.4	18.2	704
2004 RF ₅₅	2004 09 08.25704	23 00 38.29	+02 21 52.2	20.5	704	2004 RT ₅₅	2004 09 08.24481	00 08 37.55	-05 27 21.7	18.5	704
2004 RF ₅₅	2004 09 08.26892	23 00 37.58	+02 21 46.5	20.6	704	2004 RT ₅₅	2004 09 08.25631	00 08 37.03	-05 27 27.6	18.8	704
2004 RF ₅₅	2004 09 09.33286	22 59 40.55	+02 14 08.9	20.1 V	691	2004 RT ₅₅	2004 09 08.26774	00 08 36.56	-05 27 34.1	18.8	704
2004 RF ₅₅	2004 09 09.37335	22 59 38.29	+02 13 51.3	20.1 V	691	2004 RT ₅₅	2004 09 08.27927	00 08 36.06	-05 27 40.7	18.8	704
2004 RF ₅₅	2004 09 09.40031	22 59 36.79	+02 13 39.5	20.1 V	691	2004 RT ₅₅	2004 09 09.23837	00 07 56.27	-05 36 14.9	18.7	704
2004 RG ₅₅	* 2004 09 08.23317	00 09 56.32	-02 55 26.2	18.7	704	2004 RT ₅₅	2004 09 09.25018	00 07 55.76	-05 36 21.7	18.8	704
2004 RG ₅₅	2004 09 08.24462	00 09 55.75	-02 55 30.0	19.3	704	2004 RT ₅₅	2004 09 09.26235	00 07 55.18	-05 36 27.9	18.5	704
2004 RG ₅₅	2004 09 08.25612	00 09 55.16	-02 55 33.3	19.4	704	2004 RT ₅₅	2004 09 09.27421	00 07 54.66	-05 36 34.7	18.8	704
2004 RG ₅₅	2004 09 08.26755	00 09 54.51	-02 55 36.2	20.1	704	2004 RT ₅₅	2004 09 09.28585	00 07 54.12	-05 36 40.9	18.5	704
2004 RG ₅₅	2004 09 09.23860	00 09 07.72	-03 00 14.9	18.9	704	2004 RU ₅₅	* 2004 09 08.23336	00 08 52.54	-05 44 28.2	19.1	704
2004 RG ₅₅	2004 09 09.25041	00 09 07.16	-03 00 18.5	19.9	704	2004 RU ₅₅	2004 09 08.24481	00 08 51.83	-05 44 27.3	19.7	704
2004 RG ₅₅	2004 09 09.26258	00 09 06.49	-03 00 21.5	19.4	704	2004 RU ₅₅	2004 09 08.25631	00 08 51.19	-05 44 28.7	20.0	704
2004 RG ₅₅	2004 09 09.27444	00 09 05.87	-03 00 25.5	19.3	704	2004 RU ₅₅	2004 09 08.26774	00 08 50.51	-05 44 28.6	19.8	704
2004 RG ₅₅	2004 09 09.28608	00 09 05.26	-03 00 28.0	19.7	704	2004 RU ₅₅	2004 09 08.27927	00 08 49.83	-05 44 29.6	19.5	704
2004 RH ₅₅	* 2004 09 08.23326	00 07 43.79	-04 29 00.2	19.3	704	2004 RU ₅₅	2004 09 09.23837	00 07 56.47	-05 45 11.1	19.8	704
2004 RH ₅₅	2004 09 08.24471	00 07 43.12	-04 29 06.4	19.9	704	2004 RU ₅₅	2004 09 09.25018	00 07 55.72	-05 45 11.6	20.2	704
2004 RH ₅₅	2004 09 08.25621	00 07 42.54	-04 29 09.1	20.2	704	2004 RU ₅₅	2004 09 09.26235	00 07 55.09	-05 45 12.4	19.2	704
2004 RH ₅₅	2004 09 08.26765	00 07 41.93	-04 29 16.8	20.1	704	2004 RU ₅₅	2004 09 09.27421	00 07 54.40	-05 45 13.7	19.7	704
2004 RH ₅₅	2004 09 08.27917	00 07 41.37	-04 29 22.1	19.8	704	2004 RU ₅₅	2004 09 09.28585	00 07 53.68	-05 45 14.3	19.6	704
2004 RH ₅₅	2004 09 09.23848	00 06 52.41	-04 36 36.3	18.9	704	2004 RV ₅₅	* 2004 09 08.23336	00 12 04.05	-05 09 10.1	19.3	704
2004 RH ₅₅	2004 09 09.25030	00 06 51.78	-04 36 41.4	19.1	704	2004 RV ₅₅	2004 09 08.24481	00 12 03.66	-05 09 16.9	19.8	704
2004 RH ₅₅	2004 09 09.26246	00 06 51.09	-04 36 46.2	19.9	704	2004 RV ₅₅	2004 09 08.25631	00 12 03.19	-05 09 24.8	19.5	704
2004 RH ₅₅	2004 09 09.27432	00 06 50.48	-04 36 51.5	19.9	704	2004 RV ₅₅	2004 09 08.26774	00 12 02.77	-05 09 32.7	19.6	704
2004 RH ₅₅	2004 09 09.28596	00 06 49.87	-04 36 57.9	19.6	704	2004 RV ₅₅	2004 09 08.27927	00 12 02.44	-05 09 40.1	19.8	704
2004 RJ ₅₅	* 2004 09 08.23326	00 10 12.82	-04 10 05.0	19.0	704	2004 RV ₅₅	2004 09 09.23837	00 11 27.97	-05 20 15.7	19.2	704
2004 RJ ₅₅	2004 09 08.24471	00 10 12.43	-04 10 13.7	19.8	704	2004 RV ₅₅	2004 09 09.25018	00 11 27.53	-05 20 23.2	19.6	704
2004 RJ ₅₅	2004 09 08.25621	00 10 12.15	-04 10 23.5	19.9	704	2004 RV ₅₅	2004 09 09.26235	00 11 27.05	-05 20 31.9	19.8	704
2004 RJ ₅₅	2004 09 09.25030	00 09 45.12	-04 22 52.9	19.2	704	2004 RV ₅₅	2004 09 09.27421	00 11 26.63	-05 20 39.6	19.8	704
2004 RJ ₅₅	2004 09 09.26246	00 09 44.73	-04 23 02.0	20.0	704	2004 RV ₅₅	2004 09 09.28585	00 11 26.12	-05 20 46.5	19.6	704
2004 RJ ₅₅	2004 09 09.27432	00 09 44.38	-04 23 10.9	19.9	704	2004 RW ₅₅	* 2004 09 08.23336	00 12 30.98	-06 02 07.1	19.3	704
2004 RK ₅₅	* 2004 09 08.23326	00 10 40.02	-04 06 57.8	19.3	704	2004 RW ₅₅	2004 09 08.24481	00 12 30.45	-06 02 10.1	19.7	704
2004 RK ₅₅	2004 09 08.24471	00 10 39.48	-04 07 03.0	19.4	704	2004 RW ₅₅	2004 09 08.25631	00 12 30.02	-06 02 12.1	19.8	704
2004 RK ₅₅	2004 09 08.25621	00 10 39.04	-04 07 08.6	19.6	704	2004 RW ₅₅	2004 09 08.26774	00 12 29.48	-06 02 14.5	19.6	704
2004 RK ₅₅											

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2004 RA ₅₆	2004 09 09.40811	23 01 40.31	-00 17 13.5	20.0	V	691	2004 RO ₅₆	2004 09 09.41329	23 04 09.86	-01 47 59.8	19.6	V	691
2004 RB ₅₆	* 2004 09 08.23346	00 04 34.61	-07 50 45.4	19.5		704	2004 RP ₅₆	* 2004 09 08.23357	23 05 51.51	-01 58 50.4	19.3		704
2004 RB ₅₆	2004 09 08.26785	00 04 33.26	-07 51 05.2	19.6		704	2004 RP ₅₆	2004 09 08.25745	23 05 50.28	-01 59 04.5	20.2		704
2004 RB ₅₆	2004 09 08.27937	00 04 32.87	-07 51 12.1	19.5		704	2004 RP ₅₆	2004 09 08.28188	23 05 48.82	-01 59 18.8	20.1		704
2004 RB ₅₆	2004 09 09.23803	00 03 57.74	-08 00 30.1	19.3		704	2004 RP ₅₆	2004 09 09.34676	23 04 52.81	-02 09 19.9	20.2	V	691
2004 RB ₅₆	2004 09 09.26201	00 03 56.79	-08 00 43.4	19.6		704	2004 RP ₅₆	2004 09 09.38646	23 04 50.62	-02 09 42.5	20.1	V	691
2004 RB ₅₆	2004 09 09.27387	00 03 56.35	-08 00 50.2	19.3		704	2004 RP ₅₆	2004 09 09.41329	23 04 49.14	-02 09 57.6	20.3	V	691
2004 RB ₅₆	2004 09 09.28551	00 03 55.92	-08 00 56.7	19.7		704	2004 RQ ₅₆	* 2004 09 08.23357	23 05 52.86	-01 13 33.4	19.7		704
2004 RC ₅₆	* 2004 09 08.23346	23 00 52.37	-01 58 47.3	18.9		704	2004 RQ ₅₆	2004 09 08.24553	23 05 52.42	-01 13 38.4	20.2		704
2004 RC ₅₆	2004 09 08.24542	23 00 51.61	-01 58 47.8	19.2		704	2004 RQ ₅₆	2004 09 08.26932	23 05 50.97	-01 13 47.6	20.1		704
2004 RC ₅₆	2004 09 08.25734	23 00 50.83	-01 58 49.1	19.6		704	2004 RQ ₅₆	2004 09 08.28188	23 05 50.36	-01 13 52.0	20.2		704
2004 RC ₅₆	2004 09 08.26922	23 00 50.06	-01 58 49.4	19.4		704	2004 RQ ₅₆	2004 09 09.34676	23 04 59.06	-01 20 37.7	19.9	V	691
2004 RC ₅₆	2004 09 08.28178	23 00 49.25	-01 58 50.9	19.2		704	2004 RQ ₅₆	2004 09 09.38646	23 04 57.06	-01 20 52.8	19.9	V	691
2004 RC ₅₆	2004 09 09.34364	22 59 43.57	-02 00 07.2	19.2	V	691	2004 RQ ₅₆	2004 09 09.41329	23 04 55.73	-01 21 03.0	20.1	V	691
2004 RC ₅₆	2004 09 09.38388	22 59 40.96	-02 00 10.2	19.1	V	691	2004 RR ₅₆	* 2004 09 08.23357	23 05 54.10	-02 02 36.7	19.3		704
2004 RC ₅₆	2004 09 09.41071	22 59 39.24	-02 00 12.1	19.1	V	691	2004 RR ₅₆	2004 09 08.24553	23 05 53.49	-02 02 40.5	19.3		704
2004 RD ₅₆	* 2004 09 08.23346	23 00 58.22	-02 05 46.5	19.3		704	2004 RR ₅₆	2004 09 08.25745	23 05 52.99	-02 02 44.8	19.5		704
2004 RD ₅₆	2004 09 08.25734	23 00 56.91	-02 05 49.8	20.2		704	2004 RR ₅₆	2004 09 08.26932	23 05 52.32	-02 02 47.8	19.5		704
2004 RD ₅₆	2004 09 08.26922	23 00 56.27	-02 05 51.9	20.3		704	2004 RR ₅₆	2004 09 08.28188	23 05 51.71	-02 02 52.2	19.4		704
2004 RD ₅₆	2004 09 08.28178	23 00 55.58	-02 05 56.1	20.1		704	2004 RR ₅₆	2004 09 09.34676	23 05 01.92	-02 08 19.9	19.4	V	691
2004 RD ₅₆	2004 09 09.34676	22 59 58.72	-02 09 07.7	19.9	V	691	2004 RR ₅₆	2004 09 09.38646	23 04 59.99	-02 08 32.2	19.2	V	691
2004 RD ₅₆	2004 09 09.38646	22 59 56.54	-02 09 14.8	19.8	V	691	2004 RR ₅₆	2004 09 09.41329	23 04 58.71	-02 08 40.4	19.4	V	691
2004 RD ₅₆	2004 09 09.41329	22 59 55.08	-02 09 19.6	19.7	V	691	2004 RS ₅₆	* 2004 09 08.23366	00 07 25.66	-06 23 44.5	19.1		704
2004 RE ₅₆	* 2004 09 08.23346	23 01 13.43	-02 04 02.6	19.1		704	2004 RS ₅₆	2004 09 08.24511	00 07 25.16	-06 23 47.5	19.7		704
2004 RE ₅₆	2004 09 08.24542	23 01 12.78	-02 04 07.9	19.3		704	2004 RS ₅₆	2004 09 08.25661	00 07 24.58	-06 23 51.0	19.9		704
2004 RE ₅₆	2004 09 08.25734	23 01 12.14	-02 04 13.1	19.5		704	2004 RS ₅₆	2004 09 08.26804	00 07 24.05	-06 23 54.0	19.5		704
2004 RE ₅₆	2004 09 08.26922	23 01 11.51	-02 04 19.5	19.3		704	2004 RS ₅₆	2004 09 08.27956	00 07 23.49	-06 23 56.9	19.4		704
2004 RE ₅₆	2004 09 08.28178	23 01 10.81	-02 04 20.6	19.6		704	2004 RS ₅₆	2004 09 09.23826	00 06 41.47	-06 28 25.7	19.0		704
2004 RE ₅₆	2004 09 09.34676	23 00 16.11	-02 12 30.2	19.5	V	691	2004 RS ₅₆	2004 09 09.25007	00 06 40.79	-06 28 28.7	19.5		704
2004 RE ₅₆	2004 09 09.38646	23 00 13.95	-02 12 48.5	19.2	V	691	2004 RS ₅₆	2004 09 09.26224	00 06 40.29	-06 28 32.6	19.6		704
2004 RE ₅₆	2004 09 09.41329	23 00 12.55	-02 13 00.3	19.5	V	691	2004 RS ₅₆	2004 09 09.27410	00 06 39.69	-06 28 35.5	19.7		704
2004 RF ₅₆	* 2004 09 08.23346	23 01 17.26	-02 02 51.0	19.9		704	2004 RS ₅₆	2004 09 09.28574	00 06 39.19	-06 28 38.0	19.9		704
2004 RF ₅₆	2004 09 08.24542	23 01 16.55	-02 02 54.4	20.3		704	2004 RT ₅₆	* 2004 09 08.23366	00 08 26.20	-06 51 53.0	19.2		704
2004 RF ₅₆	2004 09 08.25734	23 01 16.02	-02 02 57.6	20.0		704	2004 RT ₅₆	2004 09 08.24511	00 08 25.55	-06 51 53.9	19.9		704
2004 RF ₅₆	2004 09 08.26922	23 01 15.37	-02 03 01.2	19.7		704	2004 RT ₅₆	2004 09 08.25661	00 08 24.90	-06 51 54.4	19.8		704
2004 RF ₅₆	2004 09 08.28178	23 01 14.65	-02 03 03.3	19.9		704	2004 RT ₅₆	2004 09 08.26804	00 08 24.19	-06 51 55.3	20.0		704
2004 RF ₅₆	2004 09 09.34676	23 00 20.62	-02 07 29.0	19.8	V	691	2004 RT ₅₆	2004 09 08.27956	00 08 23.52	-06 51 55.4	19.6		704
2004 RF ₅₆	2004 09 09.38646	23 00 18.52	-02 07 38.9	19.8	V	691	2004 RT ₅₆	2004 09 09.23826	00 07 29.38	-06 52 49.0	19.2		704
2004 RF ₅₆	2004 09 09.41329	23 00 17.11	-02 07 45.4	19.6	V	691	2004 RT ₅₆	2004 09 09.25007	00 07 28.69	-06 52 49.3	19.8		704
2004 RG ₅₆	* 2004 09 08.23346	23 03 11.13	-01 58 04.1	19.8		704	2004 RT ₅₆	2004 09 09.26224	00 07 28.00	-06 52 49.9	19.9		704
2004 RG ₅₆	2004 09 08.26922	23 03 09.62	-01 58 35.1	19.7		704	2004 RT ₅₆	2004 09 09.27410	00 07 27.25	-06 52 50.7	19.6		704
2004 RG ₅₆	2004 09 08.28178	23 03 09.05	-01 58 45.7	19.9		704	2004 RT ₅₆	2004 09 09.28574	00 07 26.61	-06 52 51.7	19.9		704
2004 RG ₅₆	2004 09 09.34676	23 02 26.69	-02 13 53.4	19.7	V	691	2004 RU ₅₆	* 2004 09 08.23366	00 08 55.23	-07 03 08.3	19.5		704
2004 RG ₅₆	2004 09 09.38646	23 02 25.04	-02 14 27.2	20.0	V	691	2004 RU ₅₆	2004 09 08.24511	00 08 54.72	-07 03 11.9	20.0		704
2004 RG ₅₆	2004 09 09.41329	23 02 23.91	-02 14 50.1	19.7	V	691	2004 RU ₅₆	2004 09 08.26804	00 08 53.71	-07 03 20.2	20.2		704
2004 RH ₅₆	* 2004 09 08.23356	00 06 51.76	-07 39 00.5	18.8		704	2004 RU ₅₆	2004 09 08.27956	00 08 53.34	-07 03 25.1	19.9		704
2004 RH ₅₆	2004 09 08.24501	00 06 51.19	-07 39 01.1	19.2		704	2004 RU ₅₆	2004 09 09.25007	00 08 14.24	-07 09 07.3	19.8		704
2004 RH ₅₆	2004 09 08.25651	00 06 50.59	-07 39 01.0	19.0		704	2004 RU ₅₆	2004 09 09.26224	00 08 13.73	-07 09 12.6	19.4		704
2004 RH ₅₆	2004 09 08.26794	00 06 50.04	-07 39 01.5	19.2		704	2004 RU ₅₆	2004 09 09.27410	00 08 13.28	-07 09 16.7	19.4		704
2004 RH ₅₆	2004 09 08.27947	00 06 49.45	-07 39 01.4	18.9		704	2004 RU ₅₆	2004 09 09.28574	00 08 12.84	-07 09 20.9	19.7		704
2004 RH ₅₆	2004 09 09.23803	00 06 03.96	-07 39 29.8	18.6		704	2004 RV ₅₆	* 2004 09 08.23366	00 08 59.93	-06 31 29.3	19.1		704
2004 RH ₅₆	2004 09 09.24984	00 06 03.31	-07 39 30.0	18.9		704	2004 RV ₅₆	2004 09 08.24511	00 08 59.44	-06 31 34.3	19.8		704
2004 RH ₅₆	2004 09 09.26201	00 06 02.74	-07 39 30.8	18.8		704	2004 RV ₅₆	2004 09 08.26804	00 08 58.41	-06 31 46.1	19.8		704
2004 RH ₅₆	2004 09 09.27387	00 06 02.11	-07 39 30.9	19.1		704	2004 RV ₅₆	2004 09 09.25007	00 08 15.53	-06 39 54.4	19.8		704
2004 RH ₅₆	2004 09 09.28551	00 06 01.54	-07 39 30.9	19.2		704	2004 RV ₅₆	2004 09 09.26224	00 08 14.92	-06 40 01.4	19.9		704
2004 RJ ₅₆	* 2004 09 08.23356	00 08 41.26	-07 40 02.9	18.6		704	2004 RV ₅₆	2004 09 09.27410	00 08 14.43	-06 40 06.6	20.1		704
2004 RJ ₅₆	2004 09 08.24501	00 08 40.78	-07 40 07.3	19.2		704	2004 RV ₅₆	2004 09 09.28574	00 08 13.87	-06 40 12.6	20.0		704
2004 RJ ₅₆	2004 09 08.25651	00 08 40.26	-07 40 11.9	18.7		704	2004 RW ₅₆	* 2004 09 08.23366	00 12 15.24	-07 08 16.4	19.3		704
2004 RJ ₅₆	2004 09 08.26794	00 08 39.81	-07 40 15.7	18.9		704	2004 RW ₅₆	2004 09 08.24511	00 12 14.64	-07 08 18.2	19.5		704
2004 RJ ₅₆	2004 09 08.27947	00 08 39.28	-07 40 20.5	18.7		704	2004 RW ₅₆	2004 09 08.25661	00 12 14.09	-07 08 17.9	19.6		704
2004 RJ ₅₆	2004 09 09.23815	00 08 00.08	-07 46 34.1	19.2		704	2004 RW ₅₆	2004 09 08.26804	00 12 13.57	-07 08 17.8	19.6		704
2004 RJ ₅₆	2004 09 09.24996	00 07 59.46	-07 46 38.3	19.4		704	2004 RW ₅₆	2004 09 08.27956	00 12 12.90	-07 08 20.0	19.6		704
2004 RJ ₅₆	2004 09 09.26213	00 07 58.98	-07 46 43.6	18.8		704	2004 RW ₅₆	2004 09 09.23826	00 11 24.67	-07 09 04.7	19.0		704
2004 RJ ₅₆	2004 09 09.27399	00 07 58.47	-07 46 47.4	19.1		704	2004 RW ₅₆	2004 09 09.25007	00 11 24.06	-07 09 05.3	19.3		704
2004 RJ ₅₆	2004 09 09.28563	00 07 57.94	-07 46 52.0	19.1		704	2004 RW ₅₆	2004 09 09.26224	00 11 23.44	-07 09 05.7	19.5		704
2004 RK ₅₆	* 2004 09 08.23356	00 09 15.06	-08 13 25.1	18.8		704	2004 RW ₅₆	2004 09 09.27410	00 11 22.83	-07 09 06.2	19.7		704
2004 RK ₅₆													

2004 RC ₅₇	2004 09 08.24521	00 15 06.92	-06 28 17.1	20.1	704	2004 RP ₅₇	2004 09 09.39518	22 58 49.44	+03 01 18.6	18.1	V	691	
2004 RC ₅₇	2004 09 08.25671	00 15 06.47	-06 28 24.4	20.1	704	2004 RQ ₅₇	* 2004 09 08.23387	23 01 02.37	+03 33 43.1	19.6		704	
2004 RC ₅₇	2004 09 08.26814	00 15 05.97	-06 28 31.5	19.9	704	2004 RQ ₅₇	2004 09 08.25775	23 01 00.78	+03 33 44.8	19.5		704	
2004 RC ₅₇	2004 09 08.27966	00 15 05.49	-06 28 38.5	20.2	704	2004 RQ ₅₇	2004 09 08.26963	23 00 59.95	+03 33 46.3	19.4		704	
2004 RC ₅₇	2004 09 09.23916	00 14 27.82	-06 38 42.9	19.2	704	2004 RQ ₅₇	2004 09 08.28218	23 00 59.19	+03 33 46.1	19.6		704	
2004 RC ₅₇	2004 09 09.26314	00 14 26.75	-06 38 57.5	19.7	704	2004 RQ ₅₇	2004 09 09.32986	22 59 52.04	+03 34 47.1	19.3	V	691	
2004 RC ₅₇	2004 09 09.27500	00 14 26.24	-06 39 03.8	20.1	704	2004 RQ ₅₇	2004 09 09.37075	22 59 49.33	+03 34 49.2	19.4	V	691	
2004 RC ₅₇	2004 09 09.28664	00 14 25.73	-06 39 12.6	19.8	704	2004 RQ ₅₇	2004 09 09.39770	22 59 47.55	+03 34 50.8	19.3	V	691	
2004 RD ₅₇	* 2004 09 08.23377	23 03 02.84	+01 00 29.9	19.6	704	2004 RR ₅₇	* 2004 09 08.23387	23 03 45.24	+03 05 09.7	19.7		704	
2004 RD ₅₇	2004 09 08.24573	23 03 02.41	+01 00 25.9	19.7	704	2004 RR ₅₇	2004 09 08.24583	23 03 44.77	+03 05 04.2	19.7		704	
2004 RD ₅₇	2004 09 08.25765	23 03 01.88	+01 00 20.9	19.4	704	2004 RR ₅₇	2004 09 08.25775	23 03 44.12	+03 04 59.5	20.0		704	
2004 RD ₅₇	2004 09 08.26952	23 03 01.33	+01 00 15.7	19.6	704	2004 RR ₅₇	2004 09 08.26963	23 03 43.60	+03 04 55.0	20.1		704	
2004 RD ₅₇	2004 09 08.28208	23 03 00.84	+01 00 11.0	19.9	704	2004 RR ₅₇	2004 09 09.32986	23 02 56.12	+02 58 25.7	19.3	V	691	
2004 RD ₅₇	2004 09 09.33547	23 02 17.89	+00 53 04.6	19.5	V	691	2004 RR ₅₇	2004 09 09.37075	23 02 54.18	+02 58 10.4	19.3	V	691
2004 RD ₅₇	2004 09 09.37597	23 02 16.16	+00 52 48.3	19.4	V	691	2004 RR ₅₇	2004 09 09.39770	23 02 52.88	+02 58 00.7	19.2	V	691
2004 RD ₅₇	2004 09 09.40295	23 02 15.02	+00 52 37.0	19.5	V	691	2004 RS ₅₇	* 2004 09 08.23395	00 18 21.47	-03 49 21.0	19.5		704
2004 RE ₅₇	* 2004 09 08.23377	23 06 39.06	+00 40 14.2	19.9	704	2004 RS ₅₇	2004 09 08.24540	00 18 20.92	-03 49 23.0	19.8		704	
2004 RE ₅₇	2004 09 08.24573	23 06 38.55	+00 40 12.6	20.0	704	2004 RS ₅₇	2004 09 08.25690	00 18 20.44	-03 49 25.0	19.7		704	
2004 RE ₅₇	2004 09 08.26952	23 06 37.20	+00 40 10.4	19.7	704	2004 RS ₅₇	2004 09 08.26833	00 18 19.97	-03 49 29.5	19.7		704	
2004 RE ₅₇	2004 09 08.28208	23 06 36.57	+00 40 08.5	20.4	704	2004 RS ₅₇	2004 09 08.27986	00 18 19.41	-03 49 32.1	19.5		704	
2004 RE ₅₇	2004 09 09.34097	23 05 42.03	+00 37 56.0	19.8	V	691	2004 RS ₅₇	2004 09 09.23894	00 17 38.25	-03 53 15.4	19.3		704
2004 RE ₅₇	2004 09 09.38130	23 05 39.89	+00 37 51.0	19.8	V	691	2004 RS ₅₇	2004 09 09.25075	00 17 37.71	-03 53 17.5	20.0		704
2004 RE ₅₇	2004 09 09.40811	23 05 38.46	+00 37 47.6	19.7	V	691	2004 RS ₅₇	2004 09 09.26292	00 17 37.16	-03 53 21.3	19.6		704
2004 RF ₅₇	* 2004 09 08.23377	23 07 00.11	+00 49 28.9	19.3	704	2004 RS ₅₇	2004 09 09.27478	00 17 36.54	-03 53 23.5	19.7		704	
2004 RF ₅₇	2004 09 08.24573	23 06 59.41	+00 49 26.7	19.7	704	2004 RS ₅₇	2004 09 09.28642	00 17 36.06	-03 53 26.1	19.4		704	
2004 RF ₅₇	2004 09 08.26952	23 06 57.96	+00 49 22.2	19.6	704	2004 RT ₅₇	* 2004 09 08.23397	23 04 29.42	+01 32 15.1	19.3		704	
2004 RF ₅₇	2004 09 08.28208	23 06 57.24	+00 49 19.9	19.9	704	2004 RT ₅₇	2004 09 08.24593	23 04 28.75	+01 32 15.1	19.4		704	
2004 RF ₅₇	2004 09 09.34097	23 05 57.34	+00 45 52.4	19.7	V	691	2004 RT ₅₇	2004 09 08.25785	23 04 28.23	+01 32 13.9	20.2		704
2004 RF ₅₇	2004 09 09.38130	23 05 54.94	+00 45 44.4	19.7	V	691	2004 RT ₅₇	2004 09 08.26973	23 04 27.50	+01 32 13.7	19.8		704
2004 RF ₅₇	2004 09 09.40811	23 05 53.36	+00 45 39.1	19.7	V	691	2004 RT ₅₇	2004 09 08.28229	23 04 26.82	+01 32 12.8	19.8		704
2004 RG ₅₇	* 2004 09 08.23377	23 07 35.26	+00 56 28.2	19.3	704	2004 RT ₅₇	2004 09 09.33547	23 03 32.06	+01 31 16.4	19.5	V	691	
2004 RG ₅₇	2004 09 08.24573	23 07 34.51	+00 56 27.5	20.2	704	2004 RT ₅₇	2004 09 09.37597	23 03 29.89	+01 31 14.0	19.6	V	691	
2004 RG ₅₇	2004 09 08.25765	23 07 33.70	+00 56 26.5	20.4	704	2004 RT ₅₇	2004 09 09.40295	23 03 28.47	+01 31 12.6	19.5	V	691	
2004 RG ₅₇	2004 09 08.26952	23 07 32.97	+00 56 27.1	19.7	704	2004 RU ₅₇	* 2004 09 08.23397	23 04 58.51	+01 52 56.7	19.9		704	
2004 RG ₅₇	2004 09 08.28208	23 07 32.15	+00 56 26.5	19.7	704	2004 RU ₅₇	2004 09 08.24593	23 04 58.04	+01 52 54.0	19.9		704	
2004 RG ₅₇	2004 09 09.33547	23 06 27.85	+00 56 02.8	19.8	V	691	2004 RU ₅₇	2004 09 08.26973	23 04 56.99	+01 52 47.1	20.4		704
2004 RG ₅₇	2004 09 09.37597	23 06 25.28	+00 56 02.1	19.8	V	691	2004 RU ₅₇	2004 09 09.33547	23 04 11.84	+01 47 47.5	20.2	V	691
2004 RG ₅₇	2004 09 09.40295	23 06 23.58	+00 56 01.4	19.7	V	691	2004 RU ₅₇	2004 09 09.37597	23 04 10.05	+01 47 35.9	20.4	V	691
2004 RH ₅₇	* 2004 09 08.23377	23 07 57.54	+01 05 57.6	19.7	704	2004 RU ₅₇	2004 09 09.40295	23 04 08.88	+01 47 28.3	20.3	V	691	
2004 RH ₅₇	2004 09 08.25765	23 07 56.47	+01 05 47.2	19.6	704	2004 RV ₅₇	* 2004 09 08.23397	23 05 17.78	+01 58 58.9	19.6		704	
2004 RH ₅₇	2004 09 08.26952	23 07 55.88	+01 05 42.1	20.2	704	2004 RV ₅₇	2004 09 08.24593	23 05 17.11	+01 58 57.5	19.5		704	
2004 RH ₅₇	2004 09 08.28208	23 07 55.34	+01 05 36.2	20.1	704	2004 RV ₅₇	2004 09 08.25785	23 05 16.43	+01 58 56.5	19.7		704	
2004 RH ₅₇	2004 09 09.33547	23 07 11.29	+00 58 04.4	19.8	V	691	2004 RV ₅₇	2004 09 08.26973	23 05 15.85	+01 58 55.0	19.8		704
2004 RH ₅₇	2004 09 09.37597	23 07 09.45	+00 57 46.9	19.6	V	691	2004 RV ₅₇	2004 09 08.28229	23 05 15.16	+01 58 52.7	20.3		704
2004 RH ₅₇	2004 09 09.40295	23 07 08.22	+00 57 35.0	19.9	V	691	2004 RV ₅₇	2004 09 09.33547	23 04 20.64	+01 56 57.8	19.5	V	691
2004 RJ ₅₇	* 2004 09 08.23377	23 08 56.82	+00 44 40.5	20.0	704	2004 RV ₅₇	2004 09 09.37597	23 04 18.48	+01 56 53.3	19.6	V	691	
2004 RJ ₅₇	2004 09 08.24573	23 08 56.16	+00 44 33.9	19.8	704	2004 RV ₅₇	2004 09 09.40295	23 04 17.04	+01 56 50.0	19.5	V	691	
2004 RJ ₅₇	2004 09 08.26952	23 08 54.98	+00 44 18.3	20.1	704	2004 RW ₅₇	* 2004 09 08.23397	23 05 23.09	+01 23 33.2	19.5		704	
2004 RJ ₅₇	2004 09 08.28208	23 08 54.24	+00 44 11.5	20.0	704	2004 RW ₅₇	2004 09 08.24593	23 05 22.51	+01 23 28.2	19.5		704	
2004 RJ ₅₇	2004 09 09.22994	23 08 06.45	+00 34 47.8	19.3	704	2004 RW ₅₇	2004 09 08.25785	23 05 21.98	+01 23 20.1	20.0		704	
2004 RJ ₅₇	2004 09 09.24133	23 08 05.83	+00 34 41.2	19.5	704	2004 RW ₅₇	2004 09 08.26973	23 05 21.34	+01 23 14.3	20.3		704	
2004 RJ ₅₇	2004 09 09.25273	23 08 05.22	+00 34 34.6	19.7	704	2004 RW ₅₇	2004 09 08.28229	23 05 20.70	+01 23 08.1	19.9		704	
2004 RJ ₅₇	2004 09 09.26414	23 08 04.65	+00 34 27.5	19.9	704	2004 RW ₅₇	2004 09 09.33547	23 04 30.98	+01 14 00.9	19.8	V	691	
2004 RJ ₅₇	2004 09 09.27553	23 08 04.02	+00 34 20.5	19.8	704	2004 RW ₅₇	2004 09 09.37597	23 04 28.98	+01 13 09.7	19.8	V	691	
2004 RK ₅₇	* 2004 09 08.23385	00 14 15.23	-05 26 34.5	18.5	704	2004 RW ₅₇	2004 09 09.40295	23 04 27.68	+01 13 25.6	19.7	V	691	
2004 RK ₅₇	2004 09 08.24530	00 14 14.77	-05 26 38.9	18.4	704	2004 RX ₅₇	* 2004 09 08.23397	23 06 28.50	+01 49 53.3	19.4		704	
2004 RK ₅₇	2004 09 08.25680	00 14 14.33	-05 26 42.7	18.7	704	2004 RX ₅₇	2004 09 08.24593	23 06 27.89	+01 49 47.9	19.3		704	
2004 RK ₅₇	2004 09 08.26824	00 14 13.87	-05 26 46.9	18.7	704	2004 RX ₅₇	2004 09 08.25785	23 06 27.29	+01 49 42.0	19.4		704	
2004 RK ₅₇	2004 09 08.27976	00 14 13.42	-05 26 51.5	18.8	704	2004 RX ₅₇	2004 09 08.26973	23 06 26.72	+01 49 35.7	19.5		704	
2004 RK ₅₇	2004 09 09.23905	00 13 37.70	-05 32 32.9	18.3	704	2004 RX ₅₇	2004 09 08.28229	23 06 26.14	+01 49 30.2	19.8		704	
2004 RK ₅₇	2004 09 09.25086	00 13 37.24	-05 32 37.2	19.1	704	2004 RX ₅₇	2004 09 09.33547	23 05 38.21	+01 40 57.0	19.0	V	691	
2004 RK ₅₇	2004 09 09.26303	00 13 36.74	-05 32 41.5	19.5	704	2004 RX ₅₇	2004 09 09.37597	23 05 36.24	+01 40 36.4	19.3	V	691	
2004 RK ₅₇	2004 09 09.27489	00 13 36.29	-05 32 46.3	19.0	704	2004 RX ₅₇	2004 09 09.40295	23 05 34.93	+01 40 23.2	19.4	V	691	
2004 RK ₅₇	2004 09 09.28653	00 13 35.82	-05 32 50.2	18.7	704	2004 RY ₅₇	* 2004 09 08.23397	23 06 47.30	+01 50 01.9	19.2		704	
2004 RL ₅₇	* 2004 09 08.23385	00 16 26.22	-05 17 06.7	19.3	704	2004 RY ₅₇	2004 09 08.25785	23 06 45.92	+01 49 54.3	20.1		704	
2004 RL ₅₇	2004 09 08.24530	00 16 25.71	-05 17 08.7	19.3	704	2004 RY ₅₇	2004 09 08.26973	23 06 45.17	+01 49 51.1	19.7		704	
2004 RL ₅₇	2004 09 08.25680	00 16 25.21	-05 17 09.8	20.1	704	2004 RY ₅₇	2004 09 08.28229	23 06 44.47	+01 49 46.9	19.8		704	
2004 RL ₅₇	200												

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2004 RD ₅₈	2004 09 08.26843	00 16 26.77	-03 05 19.1	19.7	704	2004 RP ₅₈	2004 09 09.26348	00 20 34.32	-04 44 00.0	19.0	704
2004 RD ₅₈	2004 09 08.27995	00 16 26.31	-03 05 23.0	19.6	704	2004 RP ₅₈	2004 09 09.27534	00 20 33.84	-04 44 04.4	19.0	704
2004 RD ₅₈	2004 09 09.23871	00 15 44.45	-03 10 54.8	19.3	704	2004 RP ₅₈	2004 09 09.28698	00 20 33.36	-04 44 07.9	19.0	704
2004 RD ₅₈	2004 09 09.25052	00 15 43.85	-03 10 59.6	19.9	704	2004 RQ ₅₈	* 2004 09 08.23424	00 22 51.18	-03 46 34.9	19.0	704
2004 RD ₅₈	2004 09 09.26269	00 15 43.34	-03 11 04.3	19.7	704	2004 RQ ₅₈	2004 09 08.24569	00 22 50.67	-03 46 37.6	19.4	704
2004 RD ₅₈	2004 09 09.27455	00 15 42.80	-03 11 07.0	19.3	704	2004 RQ ₅₈	2004 09 08.25719	00 22 50.25	-03 46 41.7	19.1	704
2004 RD ₅₈	2004 09 09.28619	00 15 42.24	-03 11 11.6	19.1	704	2004 RQ ₅₈	2004 09 08.26863	00 22 49.73	-03 46 45.0	19.5	704
2004 RE ₅₈	* 2004 09 08.23405	00 16 50.23	-03 11 39.3	18.9	704	2004 RQ ₅₈	2004 09 08.28015	00 22 49.24	-03 46 49.0	19.8	704
2004 RE ₅₈	2004 09 08.24550	00 16 49.64	-03 11 41.8	19.4	704	2004 RQ ₅₈	2004 09 09.23950	00 22 11.03	-03 51 51.2	19.3	704
2004 RE ₅₈	2004 09 08.25700	00 16 49.06	-03 11 45.1	18.8	704	2004 RQ ₅₈	2004 09 09.25181	00 22 10.52	-03 51 55.2	19.4	704
2004 RE ₅₈	2004 09 08.26843	00 16 48.48	-03 11 47.7	19.0	704	2004 RQ ₅₈	2004 09 09.26348	00 22 10.11	-03 51 59.0	19.5	704
2004 RE ₅₈	2004 09 08.27995	00 16 47.99	-03 11 49.8	19.2	704	2004 RQ ₅₈	2004 09 09.27534	00 22 09.54	-03 52 02.3	19.7	704
2004 RE ₅₈	2004 09 09.23871	00 16 01.13	-03 15 38.5	19.0	704	2004 RQ ₅₈	2004 09 09.28698	00 22 09.05	-03 52 06.1	19.7	704
2004 RE ₅₈	2004 09 09.25052	00 16 00.53	-03 15 41.0	19.5	704	2004 RQ ₅₈	* 2004 09 08.23424	00 23 16.65	-04 22 06.4	18.2	704
2004 RE ₅₈	2004 09 09.26269	00 15 59.87	-03 15 44.6	19.1	704	2004 RR ₅₈	2004 09 08.24569	00 23 16.17	-04 22 11.3	18.7	704
2004 RE ₅₈	2004 09 09.27455	00 15 59.26	-03 15 47.1	19.1	704	2004 RR ₅₈	2004 09 08.25719	00 23 15.66	-04 22 16.4	18.4	704
2004 RE ₅₈	2004 09 09.28619	00 15 58.59	-03 15 50.2	19.0	704	2004 RR ₅₈	2004 09 08.26863	00 23 15.12	-04 22 20.9	18.4	704
2004 RF ₅₈	* 2004 09 08.23405	00 16 55.26	-02 26 48.6	19.6	704	2004 RR ₅₈	2004 09 08.28015	00 23 14.62	-04 22 25.8	18.6	704
2004 RF ₅₈	2004 09 08.24550	00 16 54.81	-02 26 53.8	19.9	704	2004 RR ₅₈	2004 09 09.23950	00 22 33.92	-04 29 07.9	18.6	704
2004 RF ₅₈	2004 09 08.25700	00 16 54.35	-02 26 57.7	19.9	704	2004 RR ₅₈	2004 09 09.25181	00 22 33.38	-04 29 12.7	19.0	704
2004 RF ₅₈	2004 09 08.26843	00 16 53.85	-02 27 03.1	19.6	704	2004 RR ₅₈	2004 09 09.26348	00 22 32.83	-04 29 17.6	18.8	704
2004 RF ₅₈	2004 09 08.27995	00 16 53.49	-02 27 07.4	19.9	704	2004 RR ₅₈	2004 09 09.27534	00 22 32.28	-04 29 22.3	19.0	704
2004 RF ₅₈	2004 09 09.23871	00 16 18.75	-02 33 48.6	19.7	704	2004 RS ₅₈	2004 09 09.28698	00 22 31.75	-04 29 27.5	19.0	704
2004 RF ₅₈	2004 09 09.25052	00 16 18.22	-02 33 53.5	19.3	704	2004 RS ₅₈	* 2004 09 08.23424	00 23 25.42	-03 55 36.6	18.9	704
2004 RF ₅₈	2004 09 09.27455	00 16 17.23	-02 34 03.6	20.2	704	2004 RS ₅₈	2004 09 08.24569	00 23 24.98	-03 55 41.1	19.4	704
2004 RF ₅₈	2004 09 09.28619	00 16 16.92	-02 34 08.6	20.1	704	2004 RS ₅₈	2004 09 08.25719	00 23 24.55	-03 55 45.3	19.3	704
2004 RG ₅₈	* 2004 09 08.23405	00 17 18.48	-02 47 56.4	18.5	704	2004 RS ₅₈	2004 09 08.26863	00 23 24.12	-03 55 49.6	19.7	704
2004 RG ₅₈	2004 09 08.24550	00 17 18.15	-02 48 04.8	18.9	704	2004 RS ₅₈	2004 09 08.28015	00 23 23.67	-03 55 54.3	19.7	704
2004 RG ₅₈	2004 09 08.25700	00 17 17.84	-02 48 12.5	18.8	704	2004 RS ₅₈	2004 09 09.23950	00 22 48.97	-04 02 06.3	18.9	704
2004 RG ₅₈	2004 09 08.26843	00 17 17.56	-02 48 20.6	18.8	704	2004 RS ₅₈	2004 09 09.25181	00 22 48.47	-04 02 10.5	19.9	704
2004 RG ₅₈	2004 09 08.27995	00 17 17.31	-02 48 28.4	19.1	704	2004 RS ₅₈	2004 09 09.26348	00 22 48.01	-04 02 14.9	19.4	704
2004 RG ₅₈	2004 09 09.23871	00 16 54.18	-02 59 46.3	18.5	704	2004 RS ₅₈	2004 09 09.27534	00 22 47.55	-04 02 19.6	19.6	704
2004 RG ₅₈	2004 09 09.25052	00 16 53.89	-02 59 54.4	18.9	704	2004 RS ₅₈	2004 09 09.28698	00 22 47.11	-04 02 24.3	19.7	704
2004 RG ₅₈	2004 09 09.26269	00 16 53.47	-03 00 03.6	18.8	704	2004 RT ₅₈	* 2004 09 08.23434	00 23 27.06	-05 14 05.3	18.5	704
2004 RG ₅₈	2004 09 09.27455	00 16 53.20	-03 00 11.9	18.9	704	2004 RT ₅₈	2004 09 08.24579	00 23 26.65	-05 14 09.4	18.7	704
2004 RG ₅₈	2004 09 09.28619	00 16 52.80	-03 00 20.5	19.0	704	2004 RT ₅₈	2004 09 08.25729	00 23 26.32	-05 14 14.8	18.9	704
2004 RH ₅₈	* 2004 09 08.23405	00 17 21.45	-02 34 10.8	19.5	704	2004 RT ₅₈	2004 09 08.26872	00 23 25.88	-05 14 19.3	18.5	704
2004 RH ₅₈	2004 09 08.25700	00 17 20.50	-02 34 15.7	19.5	704	2004 RT ₅₈	2004 09 08.28025	00 23 25.52	-05 14 24.7	18.7	704
2004 RH ₅₈	2004 09 08.26843	00 17 20.08	-02 34 19.2	19.8	704	2004 RT ₅₈	2004 09 09.23939	00 22 56.14	-05 20 45.4	18.4	704
2004 RH ₅₈	2004 09 08.27995	00 17 19.54	-02 34 21.3	19.9	704	2004 RT ₅₈	2004 09 09.25170	00 22 55.71	-05 20 50.6	19.0	704
2004 RH ₅₈	2004 09 09.23871	00 16 40.83	-02 38 16.9	19.8	704	2004 RT ₅₈	2004 09 09.26337	00 22 55.27	-05 20 55.0	18.8	704
2004 RH ₅₈	2004 09 09.25052	00 16 40.33	-02 38 20.7	20.0	704	2004 RT ₅₈	2004 09 09.27523	00 22 54.86	-05 20 58.4	19.3	704
2004 RH ₅₈	2004 09 09.26269	00 16 39.76	-02 38 23.6	19.7	704	2004 RT ₅₈	2004 09 09.28687	00 22 54.47	-05 21 04.5	19.1	704
2004 RH ₅₈	2004 09 09.27455	00 16 39.19	-02 38 25.6	19.9	704	2004 RU ₅₈	* 2004 09 08.23434	00 24 52.69	-05 33 03.7	18.4	704
2004 RJ ₅₈	* 2004 09 08.23405	00 18 22.53	-02 46 52.2	19.4	704	2004 RU ₅₈	2004 09 08.24579	00 24 52.16	-05 33 08.3	18.8	704
2004 RJ ₅₈	2004 09 08.25700	00 18 21.82	-02 47 09.2	19.6	704	2004 RU ₅₈	2004 09 08.25729	00 24 51.61	-05 33 12.3	19.3	704
2004 RJ ₅₈	2004 09 08.26843	00 18 21.33	-02 47 15.7	20.2	704	2004 RU ₅₈	2004 09 08.26872	00 24 51.04	-05 33 15.9	18.6	704
2004 RJ ₅₈	2004 09 08.27995	00 18 21.13	-02 47 26.2	20.4	704	2004 RU ₅₈	2004 09 08.28025	00 24 50.50	-05 33 20.2	19.0	704
2004 RJ ₅₈	2004 09 09.23871	00 17 51.96	-02 59 17.7	19.6	704	2004 RU ₅₈	2004 09 09.23939	00 24 05.61	-05 38 46.4	18.5	704
2004 RJ ₅₈	2004 09 09.25052	00 17 51.64	-02 59 26.6	19.7	704	2004 RU ₅₈	2004 09 09.25170	00 24 04.99	-05 38 49.7	18.8	704
2004 RJ ₅₈	2004 09 09.26269	00 17 51.17	-02 59 35.6	19.8	704	2004 RU ₅₈	2004 09 09.26337	00 24 04.39	-05 38 54.0	18.8	704
2004 RJ ₅₈	2004 09 09.27455	00 17 50.77	-02 59 44.7	20.1	704	2004 RU ₅₈	2004 09 09.27523	00 24 03.82	-05 38 58.0	19.1	704
2004 RJ ₅₈	2004 09 09.28619	00 17 50.43	-02 59 53.6	19.7	704	2004 RU ₅₈	2004 09 09.28687	00 24 03.24	-05 39 02.6	19.2	704
2004 RK ₅₈	* 2004 09 08.23407	23 06 54.46	+02 28 39.4	19.4	704	2004 RV ₅₈	* 2004 09 08.23434	00 25 10.12	-05 25 24.7	18.3	704
2004 RK ₅₈	2004 09 08.24603	23 06 53.90	+02 28 35.0	19.8	704	2004 RV ₅₈	2004 09 08.24579	00 25 09.65	-05 25 28.6	18.6	704
2004 RK ₅₈	2004 09 08.25795	23 06 53.29	+02 28 30.3	20.1	704	2004 RV ₅₈	2004 09 08.25729	00 25 09.15	-05 25 32.8	18.6	704
2004 RK ₅₈	2004 09 08.26983	23 06 52.80	+02 28 25.6	19.9	704	2004 RV ₅₈	2004 09 08.26872	00 25 08.71	-05 25 36.6	18.3	704
2004 RK ₅₈	2004 09 09.33547	23 06 04.29	+02 21 23.2	19.8	691	2004 RV ₅₈	2004 09 08.28025	00 25 08.16	-05 25 41.0	18.4	704
2004 RK ₅₈	2004 09 09.37597	23 06 02.33	+02 21 07.0	19.8	691	2004 RV ₅₈	2004 09 09.23939	00 24 29.09	-05 31 07.6	18.8	704
2004 RK ₅₈	2004 09 09.40295	23 06 01.05	+02 20 56.3	19.6	691	2004 RV ₅₈	2004 09 09.25170	00 24 28.58	-05 31 12.6	18.8	704
2004 RL ₅₈	* 2004 09 08.23415	00 21 40.01	-03 15 20.2	19.3	704	2004 RV ₅₈	2004 09 09.26337	00 24 28.03	-05 31 16.4	19.0	704
2004 RL ₅₈	2004 09 08.24560	00 21 39.45	-03 15 21.7	19.5	704	2004 RV ₅₈	2004 09 09.27523	00 24 27.53	-05 31 20.2	18.5	704
2004 RL ₅₈	2004 09 08.25710	00 21 38.83	-03 15 22.4	19.5	704	2004 RV ₅₈	2004 09 09.28687	00 24 27.01	-05 31 25.1	18.9	704
2004 RL ₅₈	2004 09 08.26853	00 21 38.35	-03 15 23.6	19.6	704	2004 RW ₅₈	* 2004 09 08.23458	23 19 20.24	-01 17 54.1	19.5	704
2004 RL ₅₈	2004 09 08.28005	00 21 37.76	-03 15 25.4	19.4	704	2004 RW ₅₈	2004 09 08.24654	23 19 19.70	-01 18 02.4	20.2	704
2004 RL ₅₈	2004 09 09.23961	00 20 52.13	-03 17 19.4	19.0	704	2004 RW ₅₈	2004 09 08.27037	23 19 18.56	-01 18 17.9	20.1	704
2004 RL ₅₈	2004 09 09.25192	00 20 51.54	-03 17 21.0	19.4	704	2004 RW ₅₈	2004 09 09.18264	23 18 39.20	-01 27 47.4	19.4	704
2004 RL ₅₈	2004 09 09.26359	00 20 50.95	-03 17 21.8	19.5	704	2004 RW ₅₈	2004 09 09.19381	23 18 38.77	-01 27 53.3	19.4	704
2004 RL ₅₈	2004 09 09.27545	00 20 50.31	-03 17 23.1	19.8	704	2004 RW ₅₈	2004 09 09.20497	23 18 38.25	-01 28 00.6	19.9	704
2004 RL ₅₈	2004 09 09.28709										

2004 RA ₅₉	2004 09 09.26427	00 27 22.08	-05 05 53.6	19.3	704	2004 RM ₅₉	2004 09 09.26461	00 34 59.77	-03 10 04.2	19.3	704
2004 RA ₅₉	2004 09 09.27613	00 27 21.42	-05 05 50.7	19.3	704	2004 RM ₅₉	2004 09 09.27647	00 34 59.41	-03 10 13.1	19.2	704
2004 RA ₅₉	2004 09 09.28777	00 27 20.84	-05 05 49.3	19.4	704	2004 RM ₅₉	2004 09 09.28811	00 34 59.12	-03 10 21.8	19.7	704
2004 RB ₅₉	* 2004 09 08.23483	00 29 48.11	-05 10 57.0	17.9	704	2004 RN ₅₉	* 2004 09 08.23522	00 37 40.66	-03 47 17.7	18.7	704
2004 RB ₅₉	2004 09 08.24628	00 29 47.44	-05 10 54.3	18.0	704	2004 RN ₅₉	2004 09 08.24667	00 37 40.23	-03 47 20.8	18.9	704
2004 RB ₅₉	2004 09 08.25778	00 29 46.82	-05 10 51.6	18.2	704	2004 RN ₅₉	2004 09 08.25817	00 37 39.87	-03 47 25.2	18.8	704
2004 RB ₅₉	2004 09 08.26921	00 29 46.19	-05 10 48.4	17.9	704	2004 RN ₅₉	2004 09 08.26960	00 37 39.50	-03 47 29.6	18.9	704
2004 RB ₅₉	2004 09 08.28074	00 29 45.56	-05 10 45.6	18.0	704	2004 RN ₅₉	2004 09 08.28113	00 37 39.08	-03 47 34.6	18.8	704
2004 RB ₅₉	2004 09 09.24029	00 28 54.13	-05 06 45.3	17.5	704	2004 RN ₅₉	2004 09 09.24052	00 37 06.79	-03 53 36.2	18.8	704
2004 RB ₅₉	2004 09 09.25260	00 28 53.43	-05 06 42.1	18.1	704	2004 RN ₅₉	2004 09 09.25283	00 37 06.24	-03 53 39.3	18.8	704
2004 RB ₅₉	2004 09 09.26427	00 28 52.77	-05 06 39.2	17.7	704	2004 RN ₅₉	2004 09 09.26450	00 37 05.82	-03 53 44.7	18.9	704
2004 RB ₅₉	2004 09 09.27613	00 28 52.11	-05 06 36.2	18.0	704	2004 RN ₅₉	2004 09 09.27636	00 37 05.43	-03 53 49.3	19.2	704
2004 RB ₅₉	2004 09 09.28777	00 28 51.42	-05 06 33.7	18.1	704	2004 RN ₅₉	2004 09 09.28799	00 37 04.99	-03 53 53.7	18.7	704
2004 RC ₅₉	* 2004 09 08.23493	00 26 20.10	-04 35 13.1	18.6	704	2004 RO ₅₉	* 2004 09 08.23532	00 33 47.82	-04 52 50.6	18.5	704
2004 RC ₅₉	2004 09 08.24638	00 26 19.49	-04 35 11.8	18.8	704	2004 RO ₅₉	2004 09 08.24677	00 33 47.36	-04 52 53.0	18.8	704
2004 RC ₅₉	2004 09 08.25788	00 26 18.87	-04 35 11.7	18.8	704	2004 RO ₅₉	2004 09 08.25827	00 33 46.80	-04 52 54.8	18.7	704
2004 RC ₅₉	2004 09 08.26931	00 26 18.20	-04 35 10.1	18.5	704	2004 RO ₅₉	2004 09 08.26970	00 33 46.35	-04 52 54.9	18.8	704
2004 RC ₅₉	2004 09 08.28084	00 26 17.55	-04 35 09.9	18.8	704	2004 RO ₅₉	2004 09 08.28123	00 33 45.85	-04 52 57.0	19.1	704
2004 RC ₅₉	2004 09 09.23950	00 25 24.79	-04 33 45.0	18.8	704	2004 RO ₅₉	2004 09 09.24040	00 33 06.60	-04 55 23.9	19.1	704
2004 RC ₅₉	2004 09 09.25181	00 25 24.09	-04 33 43.7	19.0	704	2004 RO ₅₉	2004 09 09.25271	00 33 06.02	-04 55 25.9	18.8	704
2004 RC ₅₉	2004 09 09.26348	00 25 23.43	-04 33 43.0	19.0	704	2004 RO ₅₉	2004 09 09.26438	00 33 05.51	-04 55 27.0	19.1	704
2004 RC ₅₉	2004 09 09.27534	00 25 22.75	-04 33 41.7	19.3	704	2004 RO ₅₉	2004 09 09.27624	00 33 05.01	-04 55 28.9	19.3	704
2004 RC ₅₉	2004 09 09.28698	00 25 22.07	-04 33 41.1	19.3	704	2004 RO ₅₉	2004 09 09.28788	00 33 04.51	-04 55 31.0	19.2	704
2004 RD ₅₉	* 2004 09 08.23493	00 27 37.57	-04 46 15.8	18.8	704	2004 RF ₅₉	* 2004 09 08.23532	00 35 44.56	-05 50 13.9	18.0	704
2004 RD ₅₉	2004 09 08.24638	00 27 37.10	-04 46 18.9	19.0	704	2004 RF ₅₉	2004 09 08.24677	00 35 43.90	-05 50 13.6	18.5	704
2004 RD ₅₉	2004 09 08.25788	00 27 36.75	-04 46 22.9	18.7	704	2004 RF ₅₉	2004 09 08.25827	00 35 43.27	-05 50 13.5	18.5	704
2004 RD ₅₉	2004 09 08.26931	00 27 36.32	-04 46 27.0	18.9	704	2004 RF ₅₉	2004 09 08.26970	00 35 42.66	-05 50 13.0	18.4	704
2004 RD ₅₉	2004 09 08.28084	00 27 35.95	-04 46 30.4	19.3	704	2004 RF ₅₉	2004 09 08.28123	00 35 42.02	-05 50 13.0	18.8	704
2004 RD ₅₉	2004 09 09.24029	00 27 05.22	-04 52 03.6	19.2	704	2004 RF ₅₉	2004 09 09.24040	00 34 50.33	-05 49 43.8	18.2	704
2004 RD ₅₉	2004 09 09.25260	00 27 04.73	-04 52 07.9	18.7	704	2004 RF ₅₉	2004 09 09.26438	00 34 48.89	-05 49 43.1	18.7	704
2004 RD ₅₉	2004 09 09.26427	00 27 04.36	-04 52 11.7	18.9	704	2004 RF ₅₉	2004 09 09.27624	00 34 48.28	-05 49 42.9	18.6	704
2004 RD ₅₉	2004 09 09.27613	00 27 03.89	-04 52 15.8	19.1	704	2004 RF ₅₉	2004 09 09.28788	00 34 47.59	-05 49 42.7	18.8	704
2004 RD ₅₉	2004 09 09.28777	00 27 03.49	-04 52 20.0	19.1	704	2004 RQ ₅₉	* 2004 09 08.23532	00 35 57.54	-05 56 19.9	18.3	704
2004 RE ₅₉	* 2004 09 08.23493	00 27 37.64	-04 27 29.8	18.6	704	2004 RQ ₅₉	2004 09 08.24677	00 35 56.95	-05 56 19.3	18.3	704
2004 RE ₅₉	2004 09 08.24638	00 27 37.30	-04 27 36.4	18.7	704	2004 RQ ₅₉	2004 09 08.25827	00 35 56.36	-05 56 18.8	18.6	704
2004 RE ₅₉	2004 09 08.25788	00 27 36.89	-04 27 44.5	18.8	704	2004 RQ ₅₉	2004 09 08.26970	00 35 55.78	-05 56 17.6	18.5	704
2004 RE ₅₉	2004 09 08.26931	00 27 36.50	-04 27 50.7	18.7	704	2004 RQ ₅₉	2004 09 08.28123	00 35 55.19	-05 56 16.7	18.7	704
2004 RE ₅₉	2004 09 08.28084	00 27 36.12	-04 27 57.4	19.0	704	2004 RQ ₅₉	2004 09 09.24040	00 35 07.12	-05 55 09.7	18.1	704
2004 RE ₅₉	2004 09 09.24018	00 27 04.37	-04 38 03.2	18.2	704	2004 RQ ₅₉	2004 09 09.25271	00 35 06.46	-05 55 08.8	18.4	704
2004 RE ₅₉	2004 09 09.25249	00 27 03.89	-04 38 11.1	18.3	704	2004 RQ ₅₉	2004 09 09.26438	00 35 05.88	-05 55 08.2	18.2	704
2004 RE ₅₉	2004 09 09.26416	00 27 03.49	-04 38 18.8	18.5	704	2004 RQ ₅₉	2004 09 09.27624	00 35 05.24	-05 55 07.2	18.8	704
2004 RE ₅₉	2004 09 09.27602	00 27 03.03	-04 38 26.3	18.2	704	2004 RQ ₅₉	2004 09 09.28788	00 35 04.66	-05 55 06.2	18.5	704
2004 RE ₅₉	2004 09 09.28765	00 27 02.61	-04 38 33.7	18.6	704	2004 RQ ₅₉	* 2004 09 08.23532	00 36 09.57	-05 51 49.2	18.9	704
2004 RF ₅₉	* 2004 09 08.23493	00 28 21.65	-04 37 46.7	18.9	704	2004 RR ₅₉	2004 09 08.24677	00 36 09.13	-05 51 54.4	19.0	704
2004 RF ₅₉	2004 09 08.24638	00 28 21.19	-04 37 52.5	19.8	704	2004 RR ₅₉	2004 09 08.25827	00 36 08.83	-05 51 59.1	18.9	704
2004 RF ₅₉	2004 09 08.25788	00 28 20.73	-04 37 56.4	19.2	704	2004 RR ₅₉	2004 09 08.26970	00 36 08.44	-05 52 03.2	19.0	704
2004 RF ₅₉	2004 09 08.26931	00 28 20.35	-04 38 00.3	19.1	704	2004 RR ₅₉	2004 09 08.28123	00 36 08.05	-05 52 07.6	18.9	704
2004 RF ₅₉	2004 09 08.28084	00 28 19.89	-04 38 04.7	19.3	704	2004 RR ₅₉	2004 09 09.24040	00 35 39.10	-05 58 26.4	18.8	704
2004 RF ₅₉	2004 09 09.24018	00 27 44.08	-04 44 13.9	18.7	704	2004 RR ₅₉	2004 09 09.25271	00 35 38.71	-05 58 32.0	18.8	704
2004 RF ₅₉	2004 09 09.25249	00 27 43.60	-04 44 19.6	18.4	704	2004 RR ₅₉	2004 09 09.26438	00 35 38.30	-05 58 36.2	19.1	704
2004 RF ₅₉	2004 09 09.26416	00 27 43.13	-04 44 23.4	18.8	704	2004 RR ₅₉	2004 09 09.27624	00 35 37.93	-05 58 40.9	19.1	704
2004 RF ₅₉	2004 09 09.27602	00 27 42.66	-04 44 27.9	19.0	704	2004 RR ₅₉	2004 09 09.28788	00 35 37.55	-05 58 45.4	19.2	704
2004 RF ₅₉	2004 09 09.28765	00 27 42.22	-04 44 32.0	19.0	704	2004 RS ₅₉	* 2004 09 08.23547	23 25 11.08	-00 54 48.6	19.1	704
2004 RG ₅₉	* 2004 09 08.23499	23 17 04.50	+02 20 44.3	19.5	704	2004 RS ₅₉	2004 09 08.25927	23 25 09.82	-00 54 51.9	19.8	704
2004 RG ₅₉	2004 09 08.24695	23 17 03.98	+02 20 42.4	20.3	704	2004 RS ₅₉	2004 09 08.27118	23 25 09.17	-00 54 53.0	19.8	704
2004 RG ₅₉	2004 09 08.27078	23 17 02.61	+02 20 35.3	20.4	704	2004 RS ₅₉	2004 09 08.28370	23 25 08.54	-00 54 55.6	20.2	704
2004 RG ₅₉	2004 09 08.28330	23 17 02.05	+02 20 34.1	19.8	704	2004 RS ₅₉	2004 09 09.23006	23 24 20.84	-00 57 06.9	19.5	704
2004 RG ₅₉	2004 09 09.29278	23 16 10.36	+02 17 02.1	19.2	704	2004 RS ₅₉	2004 09 09.24145	23 24 20.35	-00 57 09.4	19.4	704
2004 RG ₅₉	2004 09 09.30463	23 16 09.72	+02 16 59.7	19.8	704	2004 RS ₅₉	2004 09 09.25285	23 24 19.72	-00 57 10.0	19.6	704
2004 RG ₅₉	2004 09 09.32825	23 16 08.44	+02 16 54.5	20.4	704	2004 RS ₅₉	2004 09 09.26425	23 24 19.10	-00 57 11.4	19.3	704
2004 RH ₅₉	* 2004 09 08.23503	00 26 35.49	-02 35 24.1	18.9	704	2004 RS ₅₉	2004 09 09.27565	23 24 18.50	-00 57 12.5	19.3	704
2004 RH ₅₉	2004 09 08.24648	00 26 35.06	-02 35 29.0	19.5	704	2004 RT ₅₉	* 2004 09 08.23547	23 27 49.61	-00 06 37.7	19.3	704
2004 RH ₅₉	2004 09 08.25798	00 26 34.45	-02 35 34.7	19.6	704	2004 RT ₅₉	2004 09 08.24735	23 27 48.84	-00 06 38.0	19.5	704
2004 RH ₅₉	2004 09 08.26941	00 26 33.93	-02 35 40.4	18.7	704	2004 RT ₅₉	2004 09 08.25927	23 27 48.11	-00 06 38.3	19.6	704
2004 RH ₅₉	2004 09 08.28093	00 26 33.31	-02 35 46.3	19.0	704	2004 RT ₅₉	2004 09 08.27118	23 27 47.38	-00 06 38.6	19.3	704
2004 RH ₅₉	2004 09 09.24007	00 25 50.04	-02 43 30.7	19.5	704	2004 RT ₅₉	2004 09 08.28370	23 27 46.59	-00 06 39.0	19.6	704
2004 RH ₅₉	2004 09 09.25237	00 25 49.50	-02 43 36.6	19.4	704	2004 RT ₅₉	2004 09 09.23006	23 26 49.13	-00 07 02.6	19.0	704
2004 RH ₅₉	2004 09 09.26404	00 25 48.97	-02 43 42.6	19.3	704	2004 RT ₅₉	2004 09 09.24145	23 26 48.46	-00 07 03.3	19.6	704
2004 RH ₅₉	2004 09 09.27590	00 25 48.24	-02 43 48.1	19.5	704	2004 RT ₅₉	2004 09 09.25285	23 26 47.73	-00 07 03.5	19.4	704
2004 RH ₅₉	2004 09 09.28754</										

2004 RX ₅₉	2004 09 09.26437	23 24 47.70	-01 32 39.1	19.3	704	2004 RK ₆₀	2004 09 09.27648	23 28 58.97	-01 16 21.9	19.5	704
2004 RX ₅₉	2004 09 09.27577	23 24 46.98	-01 32 37.2	18.9	704	2004 RL ₆₀	* 2004 09 08.23577	23 29 53.06	-00 29 34.8	19.4	704
2004 RY ₅₉	* 2004 09 08.23557	23 26 25.24	-01 16 06.4	20.0	704	2004 RL ₆₀	2004 09 08.24765	23 29 52.47	-00 29 37.2	19.9	704
2004 RY ₅₉	2004 09 08.25937	23 26 24.30	-01 16 15.3	20.3	704	2004 RL ₆₀	2004 09 08.25958	23 29 51.86	-00 29 40.1	19.6	704
2004 RY ₅₉	2004 09 08.27128	23 26 23.88	-01 16 19.2	20.4	704	2004 RL ₆₀	2004 09 08.27148	23 29 51.33	-00 29 44.0	19.7	704
2004 RY ₅₉	2004 09 08.28380	23 26 23.27	-01 16 23.5	20.2	704	2004 RL ₆₀	2004 09 08.28401	23 29 50.67	-00 29 46.3	19.6	704
2004 RY ₅₉	2004 09 09.23018	23 25 44.38	-01 21 41.4	19.8	704	2004 RL ₆₀	2004 09 09.23100	23 29 06.92	-00 33 53.4	19.5	704
2004 RY ₅₉	2004 09 09.24157	23 25 43.96	-01 21 44.8	19.7	704	2004 RL ₆₀	2004 09 09.24240	23 29 06.23	-00 33 57.1	19.5	704
2004 RY ₅₉	2004 09 09.25296	23 25 43.38	-01 21 48.9	20.0	704	2004 RL ₆₀	2004 09 09.25379	23 29 05.71	-00 34 00.5	20.0	704
2004 RY ₅₉	2004 09 09.26437	23 25 42.97	-01 21 52.3	19.7	704	2004 RL ₆₀	2004 09 09.26520	23 29 05.12	-00 34 02.9	19.9	704
2004 RY ₅₉	2004 09 09.27577	23 25 42.46	-01 21 56.7	19.8	704	2004 RL ₆₀	2004 09 09.27660	23 29 04.59	-00 34 05.6	19.9	704
2004 RZ ₅₉	* 2004 09 08.23557	23 26 58.84	-02 18 56.8	19.3	704	2004 RM ₆₀	* 2004 09 08.23577	23 30 14.21	-00 45 38.3	19.4	704
2004 RZ ₅₉	2004 09 08.24745	23 26 58.18	-02 18 59.0	19.7	704	2004 RM ₆₀	2004 09 08.24765	23 30 13.73	-00 45 44.5	20.0	704
2004 RZ ₅₉	2004 09 08.25937	23 26 57.65	-02 19 02.2	19.9	704	2004 RM ₆₀	2004 09 08.25958	23 30 13.23	-00 45 48.5	19.5	704
2004 RZ ₅₉	2004 09 08.27128	23 26 56.97	-02 19 05.8	20.5	704	2004 RM ₆₀	2004 09 08.27148	23 30 12.72	-00 45 54.8	20.4	704
2004 RZ ₅₉	2004 09 09.23018	23 26 10.02	-02 23 11.7	19.2	704	2004 RM ₆₀	2004 09 08.28401	23 30 12.26	-00 45 59.4	19.8	704
2004 RZ ₅₉	2004 09 09.24157	23 26 09.39	-02 23 14.0	19.5	704	2004 RM ₆₀	2004 09 09.23100	23 29 35.28	-00 53 01.6	19.8	704
2004 RZ ₅₉	2004 09 09.25296	23 26 08.88	-02 23 16.7	20.1	704	2004 RM ₆₀	2004 09 09.24240	23 29 34.80	-00 53 06.4	20.1	704
2004 RZ ₅₉	2004 09 09.26437	23 26 08.22	-02 23 19.4	20.2	704	2004 RM ₆₀	2004 09 09.25379	23 29 34.31	-00 53 11.4	20.0	704
2004 RA ₆₀	* 2004 09 08.23557	23 27 14.36	-01 45 18.8	19.5	704	2004 RM ₆₀	2004 09 09.26520	23 29 33.84	-00 53 16.7	19.9	704
2004 RA ₆₀	2004 09 08.25937	23 27 13.18	-01 45 29.7	19.8	704	2004 RM ₆₀	2004 09 09.27660	23 29 33.37	-00 53 21.3	20.2	704
2004 RA ₆₀	2004 09 08.27128	23 27 12.59	-01 45 35.5	20.2	704	2004 RN ₆₀	* 2004 09 08.23577	23 31 34.03	-00 02 04.5	19.0	704
2004 RA ₆₀	2004 09 08.28380	23 27 12.07	-01 45 41.5	20.0	704	2004 RN ₆₀	2004 09 08.24765	23 31 33.38	-00 02 08.5	19.8	704
2004 RA ₆₀	2004 09 09.23018	23 26 29.42	-01 52 45.6	19.1	704	2004 RN ₆₀	2004 09 08.25958	23 31 32.88	-00 02 11.6	19.6	704
2004 RA ₆₀	2004 09 09.26437	23 26 27.72	-01 52 59.7	20.0	704	2004 RN ₆₀	2004 09 08.27148	23 31 32.24	-00 02 15.6	19.3	704
2004 RA ₆₀	2004 09 09.27577	23 26 27.19	-01 53 06.0	19.8	704	2004 RN ₆₀	2004 09 08.28401	23 31 31.62	-00 02 19.9	19.3	704
2004 RB ₆₀	* 2004 09 08.23567	23 29 10.25	-01 40 16.2	19.5	704	2004 RN ₆₀	2004 09 09.23100	23 30 47.39	-00 07 41.3	19.2	704
2004 RB ₆₀	2004 09 08.24755	23 29 09.67	-01 40 20.2	20.2	704	2004 RN ₆₀	2004 09 09.24240	23 30 46.78	-00 07 45.0	19.4	704
2004 RB ₆₀	2004 09 08.25947	23 29 09.08	-01 40 23.6	19.7	704	2004 RN ₆₀	2004 09 09.25379	23 30 46.25	-00 07 49.6	19.4	704
2004 RB ₆₀	2004 09 08.27138	23 29 08.57	-01 40 27.3	19.5	704	2004 RN ₆₀	2004 09 09.26520	23 30 45.69	-00 07 52.8	19.2	704
2004 RB ₆₀	2004 09 08.28391	23 29 07.94	-01 40 31.1	20.0	704	2004 RN ₆₀	2004 09 09.27660	23 30 45.09	-00 07 56.5	19.6	704
2004 RB ₆₀	2004 09 09.23018	23 28 24.86	-01 45 17.4	19.3	704	2004 RO ₆₀	* 2004 09 08.23577	23 31 49.71	-01 11 31.9	20.0	704
2004 RB ₆₀	2004 09 09.24157	23 28 24.33	-01 45 21.4	20.0	704	2004 RO ₆₀	2004 09 08.24765	23 31 49.01	-01 11 35.7	20.0	704
2004 RB ₆₀	2004 09 09.25296	23 28 23.83	-01 45 24.4	20.2	704	2004 RO ₆₀	2004 09 08.25958	23 31 48.36	-01 11 41.9	19.7	704
2004 RB ₆₀	2004 09 09.26437	23 28 23.25	-01 45 27.1	19.8	704	2004 RO ₆₀	2004 09 08.27148	23 31 47.70	-01 11 46.9	19.8	704
2004 RB ₆₀	2004 09 09.27577	23 28 22.70	-01 45 31.7	19.5	704	2004 RO ₆₀	2004 09 08.28401	23 31 47.00	-01 11 52.7	19.7	704
2004 RC ₆₀	* 2004 09 08.23567	23 30 15.32	-01 24 04.1	19.8	704	2004 RO ₆₀	2004 09 09.23088	23 30 57.31	-01 18 52.3	19.5	704
2004 RC ₆₀	2004 09 08.24755	23 30 14.81	-01 24 07.1	20.6	704	2004 RO ₆₀	2004 09 09.24228	23 30 56.76	-01 18 58.0	19.5	704
2004 RC ₆₀	2004 09 08.27138	23 30 13.54	-01 24 18.6	19.8	704	2004 RO ₆₀	2004 09 09.25367	23 30 56.08	-01 19 03.1	19.4	704
2004 RC ₆₀	2004 09 08.28391	23 30 12.90	-01 24 23.4	20.1	704	2004 RO ₆₀	2004 09 09.26508	23 30 55.41	-01 19 08.1	19.5	704
2004 RC ₆₀	2004 09 09.23088	23 29 29.33	-01 30 48.3	19.5	704	2004 RO ₆₀	2004 09 09.27648	23 30 54.81	-01 19 13.2	20.1	704
2004 RC ₆₀	2004 09 09.24228	23 29 28.78	-01 30 53.9	19.8	704	2004 RF ₆₀	* 2004 09 08.23577	23 32 21.26	-01 11 05.8	19.2	704
2004 RC ₆₀	2004 09 09.25367	23 29 28.20	-01 30 56.5	20.1	704	2004 RF ₆₀	2004 09 08.24765	23 32 20.51	-01 11 07.9	19.5	704
2004 RC ₆₀	2004 09 09.27648	23 29 27.07	-01 31 06.8	20.1	704	2004 RF ₆₀	2004 09 08.25958	23 32 19.78	-01 11 10.8	19.6	704
2004 RD ₆₀	* 2004 09 08.23567	23 31 43.00	-01 52 30.8	19.8	704	2004 RF ₆₀	2004 09 08.27148	23 32 19.04	-01 11 14.2	19.9	704
2004 RD ₆₀	2004 09 08.24755	23 31 42.44	-01 52 35.0	19.7	704	2004 RF ₆₀	2004 09 08.28401	23 32 18.22	-01 11 16.8	19.6	704
2004 RD ₆₀	2004 09 08.25947	23 31 41.87	-01 52 38.5	19.8	704	2004 RF ₆₀	2004 09 09.23088	23 31 20.57	-01 15 06.9	19.9	704
2004 RD ₆₀	2004 09 08.28391	23 31 40.59	-01 52 46.8	19.9	704	2004 RF ₆₀	2004 09 09.24228	23 31 19.89	-01 15 09.3	19.3	704
2004 RD ₆₀	2004 09 09.23088	23 30 55.77	-01 57 44.7	19.6	704	2004 RF ₆₀	2004 09 09.25367	23 31 19.19	-01 15 12.2	19.5	704
2004 RD ₆₀	2004 09 09.25367	23 30 54.63	-01 57 51.8	19.6	704	2004 RF ₆₀	2004 09 09.26508	23 31 18.43	-01 15 15.1	19.1	704
2004 RD ₆₀	2004 09 09.26508	23 30 54.03	-01 57 56.3	20.0	704	2004 RF ₆₀	2004 09 09.27648	23 31 17.68	-01 15 17.9	19.5	704
2004 RD ₆₀	2004 09 09.27648	23 30 53.46	-01 57 59.4	20.2	704	2004 RQ ₆₀	* 2004 09 08.23577	23 32 36.55	-00 59 01.1	19.5	704
2004 RE ₆₀	* 2004 09 08.23567	23 32 38.72	-01 14 42.5	19.8	704	2004 RQ ₆₀	2004 09 08.24765	23 32 35.85	-00 59 05.3	19.7	704
2004 RE ₆₀	2004 09 08.24755	23 32 38.24	-01 14 47.7	20.1	704	2004 RQ ₆₀	2004 09 08.25958	23 32 35.21	-00 59 09.6	19.7	704
2004 RE ₆₀	2004 09 08.25947	23 32 37.61	-01 14 53.5	20.4	704	2004 RQ ₆₀	2004 09 08.27148	23 32 34.52	-00 59 13.9	19.8	704
2004 RE ₆₀	2004 09 08.28391	23 32 36.38	-01 15 04.7	19.9	704	2004 RQ ₆₀	2004 09 08.28401	23 32 33.98	-00 59 19.8	19.6	704
2004 RE ₆₀	2004 09 09.23088	23 31 51.43	-01 22 30.8	19.7	704	2004 RQ ₆₀	2004 09 09.23100	23 31 47.01	-01 05 37.0	19.2	704
2004 RE ₆₀	2004 09 09.24228	23 31 50.87	-01 22 36.3	19.6	704	2004 RQ ₆₀	2004 09 09.24240	23 31 46.35	-01 05 41.1	19.5	704
2004 RE ₆₀	2004 09 09.25367	23 31 50.32	-01 22 41.8	19.4	704	2004 RQ ₆₀	2004 09 09.25379	23 31 45.76	-01 05 45.3	19.6	704
2004 RE ₆₀	2004 09 09.26508	23 31 49.72	-01 22 46.4	19.3	704	2004 RQ ₆₀	2004 09 09.26520	23 31 45.11	-01 05 50.0	19.8	704
2004 RE ₆₀	2004 09 09.27648	23 31 49.17	-01 22 52.2	19.6	704	2004 RQ ₆₀	2004 09 09.27660	23 31 44.51	-01 05 55.6	19.9	704
2004 RF ₆₀	* 2004 09 08.23567	23 33 52.47	-01 57 41.9	19.5	704	2004 RR ₆₀	* 2004 09 08.23577	23 34 30.64	-00 00 18.0	19.0	704
2004 RF ₆₀	2004 09 08.24755	23 33 51.80	-01 57 43.5	20.3	704	2004 RR ₆₀	2004 09 08.24765	23 34 29.92	-00 00 18.3	19.2	704
2004 RF ₆₀	2004 09 08.25947	23 33 51.27	-01 57 44.2	19.7	704	2004 RR ₆₀	2004 09 08.25958	23 34 29.20	-00 00 19.9	19.2	704
2004 RF ₆₀	2004 09 08.27138	23 33 50.58	-01 57 46.0	20.2	704	2004 RR ₆₀	2004 09 08.27148	23 34 28.48	-00 00 20.0	19.5	704
2004 RF ₆₀	2004 09 08.28391	23 33 49.97	-01 57 47.9	19.9	704	2004 RR ₆₀	2004 09 08.28401	23 34 27.72	-00 00 22.0	19.4	704
2004 RF ₆₀	2004 09 09.23088	23 33 01.18	-01 59 38.7	19.1	704	2004 RR ₆₀	2004 09 09.23100	23 33 32.64	-00 01 56.1	18.8	704
2004 RF ₆₀	2004 09 09.24228	23 33 00.62	-01 59 39.6	20.1	704	2004 RR ₆₀	2004 09 09.24240	23 33 32.01	-00 01 58.0	19.2	704
2004 RF ₆₀	2004 09 09.25367	23 32 59.97	-01 59 41.3	19.3	704	2004 RR ₆₀	2004 09 09.25379	23 33 31.29	-00 01 59.1	19.2	704
2004 RF ₆₀											

2004 RV ₆₀	2004 09 09.25373	00 42 43.34	-04 22 20.9	18.7	704	2004 RG ₆₁	2004 09 09.23183	23 35 42.50	+00 15 52.9	19.5	704
2004 RV ₆₀	2004 09 09.26540	00 42 42.85	-04 22 23.7	19.2	704	2004 RG ₆₁	2004 09 09.24322	23 35 41.87	+00 15 49.2	20.1	704
2004 RV ₆₀	2004 09 09.27726	00 42 42.30	-04 22 27.2	18.9	704	2004 RG ₆₁	2004 09 09.25462	23 35 41.32	+00 15 43.1	19.8	704
2004 RV ₆₀	2004 09 09.28890	00 42 41.87	-04 22 30.5	19.2	704	2004 RG ₆₁	2004 09 09.26603	23 35 40.75	+00 15 39.6	19.5	704
2004 RW ₆₀	* 2004 09 08.23601	00 38 32.77	-02 45 28.4	18.9	704	2004 RG ₆₁	2004 09 09.27743	23 35 40.22	+00 15 35.2	19.9	704
2004 RW ₆₀	2004 09 08.24746	00 38 32.18	-02 45 29.8	19.2	704	2004 RH ₆₁	* 2004 09 08.23638	23 37 02.53	+01 12 20.8	18.8	704
2004 RW ₆₀	2004 09 08.25896	00 38 31.53	-02 45 30.9	19.7	704	2004 RH ₆₁	2004 09 08.24826	23 37 02.03	+01 12 14.4	19.2	704
2004 RW ₆₀	2004 09 08.27039	00 38 30.91	-02 45 30.9	19.4	704	2004 RH ₆₁	2004 09 08.26018	23 37 01.55	+01 12 07.8	19.1	704
2004 RW ₆₀	2004 09 09.24063	00 37 39.32	-02 46 06.3	18.3	704	2004 RH ₆₁	2004 09 08.27209	23 37 00.98	+01 12 01.6	19.2	704
2004 RW ₆₀	2004 09 09.25294	00 37 38.59	-02 46 07.8	18.9	704	2004 RH ₆₁	2004 09 08.28461	23 37 00.41	+01 11 54.9	19.3	704
2004 RW ₆₀	2004 09 09.26461	00 37 38.00	-02 46 07.1	18.5	704	2004 RH ₆₁	2004 09 09.23183	23 36 20.99	+01 03 38.2	18.5	704
2004 RW ₆₀	2004 09 09.27647	00 37 37.29	-02 46 08.6	19.1	704	2004 RH ₆₁	2004 09 09.24322	23 36 20.49	+01 03 32.0	19.0	704
2004 RW ₆₀	2004 09 09.28811	00 37 36.68	-02 46 08.1	18.9	704	2004 RH ₆₁	2004 09 09.25462	23 36 19.94	+01 03 26.2	18.8	704
2004 RX ₆₀	* 2004 09 08.23601	00 39 39.91	-03 25 00.6	18.7	704	2004 RH ₆₁	2004 09 09.26603	23 36 19.46	+01 03 20.3	18.7	704
2004 RX ₆₀	2004 09 08.24746	00 39 39.49	-03 24 59.2	18.9	704	2004 RH ₆₁	2004 09 09.27743	23 36 18.95	+01 03 14.1	18.8	704
2004 RX ₆₀	2004 09 08.25896	00 39 39.05	-03 24 56.2	18.9	704	2004 RJ ₆₁	* 2004 09 08.23638	23 37 02.84	+00 40 24.3	19.2	704
2004 RX ₆₀	2004 09 08.27039	00 39 38.63	-03 24 54.6	19.2	704	2004 RJ ₆₁	2004 09 08.24826	23 37 02.27	+00 40 19.8	19.4	704
2004 RX ₆₀	2004 09 08.28191	00 39 38.23	-03 24 52.2	19.6	704	2004 RJ ₆₁	2004 09 08.26018	23 37 01.65	+00 40 13.2	20.0	704
2004 RX ₆₀	2004 09 09.24131	00 39 05.15	-03 22 06.9	18.2	704	2004 RJ ₆₁	2004 09 08.27209	23 37 01.09	+00 40 07.3	19.9	704
2004 RX ₆₀	2004 09 09.25361	00 39 04.64	-03 22 05.0	18.0	704	2004 RJ ₆₁	2004 09 08.28461	23 37 00.49	+00 40 01.6	20.0	704
2004 RX ₆₀	2004 09 09.26529	00 39 04.19	-03 22 03.0	18.3	704	2004 RJ ₆₁	2004 09 09.23183	23 36 14.68	+00 32 43.4	19.5	704
2004 RX ₆₀	2004 09 09.27715	00 39 03.74	-03 22 01.0	18.4	704	2004 RJ ₆₁	2004 09 09.26603	23 36 13.04	+00 32 27.7	19.8	704
2004 RX ₆₀	2004 09 09.28878	00 39 03.27	-03 21 58.7	18.7	704	2004 RJ ₆₁	2004 09 09.27743	23 36 12.39	+00 32 21.8	19.5	704
2004 RY ₆₀	* 2004 09 08.23601	00 40 59.83	-02 30 55.9	18.7	704	2004 RK ₆₁	* 2004 09 08.23638	23 38 48.60	+00 50 37.8	19.9	704
2004 RY ₆₀	2004 09 08.24746	00 40 59.34	-02 30 59.4	18.8	704	2004 RK ₆₁	2004 09 08.24826	23 38 47.85	+00 50 35.5	18.4	704
2004 RY ₆₀	2004 09 08.25896	00 40 58.86	-02 31 03.4	18.8	704	2004 RK ₆₁	2004 09 08.26018	23 38 47.28	+00 50 30.7	20.1	704
2004 RY ₆₀	2004 09 08.27039	00 40 58.43	-02 31 07.1	18.8	704	2004 RK ₆₁	2004 09 08.27209	23 38 46.50	+00 50 28.2	20.0	704
2004 RY ₆₀	2004 09 08.28191	00 40 57.94	-02 31 10.5	18.9	704	2004 RK ₆₁	2004 09 08.28461	23 38 45.85	+00 50 24.9	19.8	704
2004 RY ₆₀	2004 09 09.24131	00 40 20.78	-02 36 22.7	18.6	704	2004 RK ₆₁	2004 09 09.23183	23 37 52.82	+00 45 43.0	19.5	704
2004 RY ₆₀	2004 09 09.25361	00 40 20.21	-02 36 26.7	18.7	704	2004 RK ₆₁	2004 09 09.24322	23 37 52.22	+00 45 41.1	19.9	704
2004 RY ₆₀	2004 09 09.26529	00 40 19.80	-02 36 30.4	18.8	704	2004 RK ₆₁	2004 09 09.25462	23 37 51.56	+00 45 37.1	19.8	704
2004 RY ₆₀	2004 09 09.27715	00 40 19.36	-02 36 34.2	19.1	704	2004 RK ₆₁	2004 09 09.26603	23 37 50.85	+00 45 34.1	20.2	704
2004 RY ₆₀	2004 09 09.28878	00 40 18.75	-02 36 38.1	19.6	704	2004 RK ₆₁	2004 09 09.27743	23 37 50.22	+00 45 31.2	20.2	704
2004 RZ ₆₀	* 2004 09 08.23611	00 45 12.77	-02 45 50.7	19.2	704	2004 RL ₆₁	* 2004 09 08.23638	23 39 10.36	+00 39 35.6	18.9	704
2004 RZ ₆₀	2004 09 08.24756	00 45 12.38	-02 45 51.5	19.3	704	2004 RL ₆₁	2004 09 08.24826	23 39 09.71	+00 39 34.5	19.6	704
2004 RZ ₆₀	2004 09 08.25906	00 45 11.94	-02 45 54.5	20.0	704	2004 RL ₆₁	2004 09 08.26018	23 39 09.13	+00 39 33.7	19.7	704
2004 RZ ₆₀	2004 09 08.27049	00 45 11.53	-02 45 55.8	19.7	704	2004 RL ₆₁	2004 09 08.27209	23 39 08.49	+00 39 30.3	19.9	704
2004 RZ ₆₀	2004 09 08.28201	00 45 11.09	-02 45 56.6	19.9	704	2004 RL ₆₁	2004 09 08.28461	23 39 07.83	+00 39 29.8	19.6	704
2004 RZ ₆₀	2004 09 09.24131	00 44 37.38	-02 48 03.0	19.1	704	2004 RL ₆₁	2004 09 09.23183	23 38 19.00	+00 37 36.9	19.6	704
2004 RZ ₆₀	2004 09 09.26529	00 44 36.39	-02 48 06.5	19.6	704	2004 RL ₆₁	2004 09 09.25462	23 38 17.79	+00 37 34.7	19.9	704
2004 RZ ₆₀	2004 09 09.27715	00 44 35.94	-02 48 08.5	20.2	704	2004 RL ₆₁	2004 09 09.26603	23 38 17.19	+00 37 33.4	19.2	704
2004 RZ ₆₀	2004 09 09.28878	00 44 35.49	-02 48 10.2	19.8	704	2004 RL ₆₁	2004 09 09.27743	23 38 16.57	+00 37 31.2	19.2	704
2004 RA ₆₁	* 2004 09 08.23611	00 46 57.04	-03 35 12.8	19.1	704	2004 RM ₆₁	* 2004 09 08.23638	23 39 50.39	+00 23 55.6	19.1	704
2004 RA ₆₁	2004 09 08.24756	00 46 56.64	-03 35 16.9	19.3	704	2004 RM ₆₁	2004 09 08.24826	23 39 49.81	+00 23 50.8	19.2	704
2004 RA ₆₁	2004 09 08.25906	00 46 56.21	-03 35 21.3	19.4	704	2004 RM ₆₁	2004 09 08.26018	23 39 49.24	+00 23 45.9	19.5	704
2004 RA ₆₁	2004 09 08.27049	00 46 55.85	-03 35 24.8	19.2	704	2004 RM ₆₁	2004 09 08.27209	23 39 48.67	+00 23 40.8	19.7	704
2004 RA ₆₁	2004 09 08.28201	00 46 55.40	-03 35 28.9	19.5	704	2004 RM ₆₁	2004 09 08.28461	23 39 48.16	+00 23 35.4	19.7	704
2004 RA ₆₁	2004 09 09.24153	00 46 24.17	-03 41 13.3	18.8	704	2004 RM ₆₁	2004 09 09.23183	23 39 05.89	+00 17 04.4	19.9	704
2004 RA ₆₁	2004 09 09.25384	00 46 23.77	-03 41 18.2	18.6	704	2004 RM ₆₁	2004 09 09.25462	23 39 04.83	+00 16 55.3	20.4	704
2004 RA ₆₁	2004 09 09.26551	00 46 23.30	-03 41 22.2	18.7	704	2004 RM ₆₁	2004 09 09.26603	23 39 04.23	+00 16 50.2	19.5	704
2004 RA ₆₁	2004 09 09.27737	00 46 22.89	-03 41 26.8	18.6	704	2004 RM ₆₁	2004 09 09.27743	23 39 03.69	+00 16 45.2	19.6	704
2004 RA ₆₁	2004 09 09.28901	00 46 22.49	-03 41 30.7	18.9	704	2004 RM ₆₁	2004 09 10.32692	23 38 16.17	+00 09 27.9	19.2 V	691
2004 RB ₆₁	* 2004 09 08.23611	00 50 27.29	-02 29 38.1	19.1	704	2004 RM ₆₁	2004 09 10.35678	23 38 14.76	+00 09 15.4	19.2 V	691
2004 RB ₆₁	2004 09 08.24756	00 50 26.77	-02 29 39.1	19.3	704	2004 RM ₆₁	2004 09 10.38594	23 38 13.37	+00 09 03.1	19.5 V	691
2004 RB ₆₁	2004 09 08.25906	00 50 26.27	-02 29 39.7	19.5	704	2004 RN ₆₁	* 2004 09 08.23638	23 39 55.41	+00 42 55.6	19.2	704
2004 RB ₆₁	2004 09 08.27049	00 50 25.85	-02 29 39.5	19.5	704	2004 RN ₆₁	2004 09 08.24826	23 39 54.70	+00 42 56.1	19.7	704
2004 RB ₆₁	2004 09 08.28201	00 50 25.26	-02 29 39.7	19.7	704	2004 RN ₆₁	2004 09 08.27209	23 39 53.25	+00 42 54.5	20.1	704
2004 RB ₆₁	2004 09 09.24165	00 49 43.96	-02 30 39.3	19.1	704	2004 RN ₆₁	2004 09 08.28461	23 39 52.49	+00 42 55.2	19.8	704
2004 RB ₆₁	2004 09 09.25395	00 49 43.34	-02 30 10.0	19.9	704	2004 RN ₆₁	2004 09 09.23183	23 38 58.71	+00 42 46.4	19.6	704
2004 RB ₆₁	2004 09 09.26563	00 49 42.90	-02 30 11.4	19.4	704	2004 RN ₆₁	2004 09 09.24322	23 38 58.00	+00 42 46.5	19.7	704
2004 RB ₆₁	2004 09 09.27748	00 49 42.26	-02 30 11.4	19.7	704	2004 RN ₆₁	2004 09 09.25462	23 38 57.26	+00 42 45.9	19.7	704
2004 RB ₆₁	2004 09 09.28912	00 49 41.78	-02 30 11.5	19.7	704	2004 RN ₆₁	2004 09 09.26603	23 38 56.58	+00 42 46.1	19.9	704
2004 RC ₆₁	* 2004 09 08.23620	00 49 42.78	-03 57 48.1	19.1	704	2004 RN ₆₁	2004 09 09.27743	23 38 55.91	+00 42 44.9	19.6	704
2004 RC ₆₁	2004 09 08.24765	00 49 42.04	-03 57 44.1	19.4	704	2004 RO ₆₁	* 2004 09 08.23638	23 40 14.63	+00 25 16.2	18.7	704
2004 RC ₆₁	2004 09 08.25915	00 49 41.34	-03 57 41.0	19.8	704	2004 RO ₆₁	2004 09 08.24826	23 40 14.10	+00 25 12.5	19.5	704
2004 RC ₆₁	2004 09 08.27058	00 49 40.63	-03 57 37.1	19.2	704	2004 RO ₆₁	2004 09 08.26018	23 40 13.42	+00 25 12.0	19.7	704
2004 RC ₆₁	2004 09 08.28211	00 49 39.99	-03 57 33.9	19.7	704	2004 RO ₆₁	2004 09 08.27209	23 40 12.80	+00 25 09.2	19.4	704
2004 RC ₆₁	2004 09 09.24153	00 48 42.48	-03 52 30.0	19.7	704	2004 RO ₆₁	2004 09 08.28461	23 40 12.19	+00 25 06.2	19.4	704
2004 RC ₆₁	2004 09 09.25384	00 48 41.75	-03 52 25.3	19.6	704	2004 RO ₆₁	2004 09 09.23183	23 39 26.00	+00 21 42.0	18.7	704
2004 RC ₆₁	2004 0										

2004 RR ₆₁	2004 09 09.25450	23 37 14.62	-00 04 58.3	20.2	704	2004 RB ₆₂	2004 09 09.27778	23 41 54.72	-01 44 57.6	20.0	704
2004 RR ₆₁	2004 09 09.26591	23 37 14.07	-00 05 01.6	20.0	704	2004 RB ₆₂	2004 09 10.33269	23 41 05.11	-01 52 14.7	19.6 V	691
2004 RR ₆₁	2004 09 09.27731	23 37 13.39	-00 05 05.9	20.7	704	2004 RB ₆₂	2004 09 10.36266	23 41 03.61	-01 52 27.2	19.6 V	691
2004 RS ₆₁	* 2004 09 08.23648	23 38 22.19	-01 04 17.8	19.7	704	2004 RB ₆₂	2004 09 10.39341	23 41 02.09	-01 52 39.9	19.5 V	691
2004 RS ₆₁	2004 09 08.24836	23 38 21.38	-01 04 19.9	19.9	704	2004 RC ₆₂	* 2004 09 08.23669	23 43 56.76	-01 44 11.8	19.7	704
2004 RS ₆₁	2004 09 08.26029	23 38 20.78	-01 04 22.9	19.6	704	2004 RC ₆₂	2004 09 08.24857	23 43 56.16	-01 44 17.6	19.9	704
2004 RS ₆₁	2004 09 08.27219	23 38 20.15	-01 04 24.9	19.8	704	2004 RC ₆₂	2004 09 08.26049	23 43 55.46	-01 44 22.8	20.2	704
2004 RS ₆₁	2004 09 08.28471	23 38 19.44	-01 04 27.8	19.9	704	2004 RC ₆₂	2004 09 08.27240	23 43 54.75	-01 44 27.1	19.6	704
2004 RS ₆₁	2004 09 09.23171	23 37 30.04	-01 07 37.1	19.3	704	2004 RC ₆₂	2004 09 08.28492	23 43 54.06	-01 44 32.4	20.1	704
2004 RS ₆₁	2004 09 09.24311	23 37 29.42	-01 07 39.6	19.9	704	2004 RC ₆₂	2004 09 09.25497	23 43 02.30	-01 51 29.0	19.6	704
2004 RS ₆₁	2004 09 09.25450	23 37 28.78	-01 07 42.3	19.7	704	2004 RC ₆₂	2004 09 09.26638	23 43 01.61	-01 51 33.3	19.6	704
2004 RS ₆₁	2004 09 09.26591	23 37 28.11	-01 07 44.3	19.8	704	2004 RC ₆₂	2004 09 09.27778	23 43 00.97	-01 51 38.1	20.0	704
2004 RS ₆₁	2004 09 09.27731	23 37 27.48	-01 07 46.8	20.1	704	2004 RC ₆₂	2004 09 10.33269	23 42 03.97	-01 59 12.0	19.2 V	691
2004 RT ₆₁	* 2004 09 08.23648	23 39 09.87	-01 08 58.5	19.4	704	2004 RC ₆₂	2004 09 10.36266	23 42 02.28	-01 59 25.7	19.3 V	691
2004 RT ₆₁	2004 09 08.24836	23 39 09.31	-01 09 01.0	19.5	704	2004 RC ₆₂	2004 09 10.39341	23 42 00.53	-01 59 38.9	19.5 V	691
2004 RT ₆₁	2004 09 08.26029	23 39 08.74	-01 09 02.9	19.6	704	2004 RD ₆₂	* 2004 09 08.23669	23 44 07.95	-01 49 54.2	19.8	704
2004 RT ₆₁	2004 09 08.27219	23 39 08.19	-01 09 05.3	19.9	704	2004 RD ₆₂	2004 09 08.24857	23 44 07.58	-01 50 03.8	20.4	704
2004 RT ₆₁	2004 09 08.28471	23 39 07.59	-01 09 07.8	19.8	704	2004 RD ₆₂	2004 09 08.27240	23 44 06.75	-01 50 20.1	20.2	704
2004 RT ₆₁	2004 09 09.23171	23 38 24.20	-01 12 11.5	18.8	704	2004 RD ₆₂	2004 09 08.28492	23 44 06.32	-01 50 29.3	19.8	704
2004 RT ₆₁	2004 09 09.24311	23 38 23.65	-01 12 14.0	19.7	704	2004 RD ₆₂	2004 09 09.24358	23 43 37.36	-02 02 16.7	19.9	704
2004 RT ₆₁	2004 09 09.27731	23 38 21.99	-01 12 20.4	19.4	704	2004 RD ₆₂	2004 09 09.25497	23 43 36.98	-02 02 25.4	20.0	704
2004 RT ₆₁	2004 09 10.33269	23 37 33.00	-01 15 48.5	19.1 V	691	2004 RD ₆₂	2004 09 09.26638	23 43 36.57	-02 02 33.0	19.7	704
2004 RT ₆₁	2004 09 10.36266	23 37 31.56	-01 15 54.5	19.1 V	691	2004 RD ₆₂	2004 09 09.27778	23 43 36.14	-02 02 42.2	19.8	704
2004 RT ₆₁	2004 09 10.39341	23 37 30.08	-01 16 00.5	19.1 V	691	2004 RD ₆₂	2004 09 10.33269	23 43 03.08	-02 15 49.2	19.7 V	691
2004 RU ₆₁	* 2004 09 08.23648	23 39 11.57	-01 04 42.1	19.9	704	2004 RD ₆₂	2004 09 10.36266	23 43 02.01	-02 16 11.7	19.7 V	691
2004 RU ₆₁	2004 09 08.26029	23 39 10.24	-01 04 46.9	20.0	704	2004 RD ₆₂	2004 09 10.39341	23 43 00.90	-02 16 34.7	19.7 V	691
2004 RU ₆₁	2004 09 08.27219	23 39 09.66	-01 04 49.4	20.2	704	2004 RE ₆₂	* 2004 09 08.23669	23 45 21.55	-01 49 36.2	19.3	704
2004 RU ₆₁	2004 09 08.28471	23 39 08.95	-01 04 54.2	20.5	704	2004 RE ₆₂	2004 09 08.24857	23 45 21.01	-01 49 43.1	19.7	704
2004 RU ₆₁	2004 09 09.24311	23 38 19.31	-01 08 39.0	20.4	704	2004 RE ₆₂	2004 09 08.26049	23 45 20.45	-01 49 50.6	19.7	704
2004 RU ₆₁	2004 09 09.26591	23 38 18.14	-01 08 45.5	20.2	704	2004 RE ₆₂	2004 09 08.27240	23 45 19.86	-01 49 58.5	20.0	704
2004 RU ₆₁	2004 09 09.27731	23 38 17.53	-01 08 49.0	20.0	704	2004 RE ₆₂	2004 09 08.28492	23 45 19.26	-01 50 06.1	19.3	704
2004 RU ₆₁	2004 09 10.33269	23 37 22.36	-01 13 01.8	19.7 V	691	2004 RE ₆₂	2004 09 09.24358	23 44 35.75	-01 59 54.2	20.1	704
2004 RU ₆₁	2004 09 10.36266	23 37 20.74	-01 13 09.0	19.7 V	691	2004 RE ₆₂	2004 09 09.25497	23 44 35.17	-02 00 01.0	19.9	704
2004 RU ₆₁	2004 09 10.39341	23 37 19.06	-01 13 16.4	19.9 V	691	2004 RE ₆₂	2004 09 09.26638	23 44 34.69	-02 00 07.6	19.7	704
2004 RV ₆₁	* 2004 09 08.23648	23 40 25.52	-00 18 23.6	18.9	704	2004 RE ₆₂	2004 09 09.27778	23 44 34.16	-02 00 15.3	19.5	704
2004 RV ₆₁	2004 09 08.24836	23 40 24.99	-00 18 27.1	19.4	704	2004 RE ₆₂	2004 09 10.33269	23 43 45.32	-02 11 09.7	19.8 V	691
2004 RV ₆₁	2004 09 08.26029	23 40 24.41	-00 18 30.4	19.7	704	2004 RE ₆₂	2004 09 10.36266	23 43 43.86	-02 11 28.3	19.9 V	691
2004 RV ₆₁	2004 09 08.27219	23 40 23.87	-00 18 34.0	19.8	704	2004 RE ₆₂	2004 09 10.39341	23 43 42.35	-02 11 47.5	19.8 V	691
2004 RV ₆₁	2004 09 08.28471	23 40 23.23	-00 18 38.3	20.0	704	2004 RF ₆₂	* 2004 09 08.23669	23 47 39.73	-01 22 25.1	18.6	704
2004 RV ₆₁	2004 09 09.23171	23 39 40.38	-00 23 20.3	19.1	704	2004 RF ₆₂	2004 09 08.24857	23 47 39.14	-01 22 27.5	19.4	704
2004 RV ₆₁	2004 09 09.24311	23 39 39.89	-00 23 23.5	19.4	704	2004 RF ₆₂	2004 09 08.26049	23 47 38.52	-01 22 30.3	19.3	704
2004 RV ₆₁	2004 09 09.25450	23 39 39.32	-00 23 26.4	19.7	704	2004 RF ₆₂	2004 09 08.27240	23 47 37.89	-01 22 31.7	19.0	704
2004 RV ₆₁	2004 09 09.26591	23 39 38.79	-00 23 29.8	19.9	704	2004 RF ₆₂	2004 09 08.28492	23 47 37.26	-01 22 33.7	19.4	704
2004 RV ₆₁	2004 09 09.27731	23 39 38.25	-00 23 33.9	20.0	704	2004 RF ₆₂	2004 09 09.23218	23 46 49.68	-01 25 10.5	18.9	704
2004 RV ₆₁	2004 09 10.32692	23 38 50.17	-00 28 50.3	19.3 V	691	2004 RF ₆₂	2004 09 09.24358	23 46 49.07	-01 25 12.6	18.9	704
2004 RV ₆₁	2004 09 10.35678	23 38 48.75	-00 28 59.5	19.8 V	691	2004 RF ₆₂	2004 09 09.25497	23 46 48.46	-01 25 14.7	19.3	704
2004 RV ₆₁	2004 09 10.38594	23 38 47.35	-00 29 08.3	19.5 V	691	2004 RF ₆₂	2004 09 09.26638	23 46 47.98	-01 25 16.5	19.3	704
2004 RW ₆₁	* 2004 09 08.23658	23 35 25.68	-01 40 06.9	18.8	704	2004 RF ₆₂	2004 09 09.27778	23 46 47.31	-01 25 17.7	19.5	704
2004 RW ₆₁	2004 09 08.24846	23 35 24.98	-01 40 09.5	19.8	704	2004 RG ₆₂	* 2004 09 08.23669	23 41 31.51	-00 07 11.6	19.6	704
2004 RW ₆₁	2004 09 08.26039	23 35 24.27	-01 40 12.3	19.2	704	2004 RG ₆₂	2004 09 08.26059	23 41 30.51	-00 07 20.3	19.9	704
2004 RW ₆₁	2004 09 08.27229	23 35 23.61	-01 40 15.8	19.2	704	2004 RG ₆₂	2004 09 08.27250	23 41 29.98	-00 07 23.6	20.6	704
2004 RW ₆₁	2004 09 08.28481	23 35 22.87	-01 40 20.1	19.4	704	2004 RG ₆₂	2004 09 08.28502	23 41 29.46	-00 07 28.2	20.1	704
2004 RW ₆₁	2004 09 09.23088	23 34 30.34	-01 44 37.1	18.7	704	2004 RC ₆₂	2004 09 09.23171	23 40 50.20	-00 12 53.2	19.6	704
2004 RW ₆₁	2004 09 09.24228	23 34 29.68	-01 44 40.3	18.7	704	2004 RC ₆₂	2004 09 09.24311	23 40 49.68	-00 12 55.3	20.4	704
2004 RW ₆₁	2004 09 09.25367	23 34 29.00	-01 44 43.2	18.7	704	2004 RC ₆₂	2004 09 09.25450	23 40 49.16	-00 13 00.2	19.8	704
2004 RW ₆₁	2004 09 09.26508	23 34 28.35	-01 44 46.6	18.8	704	2004 RC ₆₂	2004 09 09.26591	23 40 48.70	-00 13 04.8	20.7	704
2004 RW ₆₁	2004 09 09.27648	23 34 27.67	-01 44 50.1	19.4	704	2004 RC ₆₂	2004 09 09.27731	23 40 48.22	-00 13 07.2	20.4	704
2004 RX ₆₁	* 2004 09 08.23658	23 36 30.04	-02 02 03.8	18.5	704	2004 RC ₆₂	2004 09 10.32692	23 40 04.20	-00 19 12.2	19.8 V	691
2004 RX ₆₁	2004 09 08.24846	23 36 29.51	-02 02 08.7	19.1	704	2004 RC ₆₂	2004 09 10.35678	23 40 02.90	-00 19 22.5	19.5 V	691
2004 RX ₆₁	2004 09 08.26039	23 36 29.08	-02 02 14.4	19.5	704	2004 RC ₆₂	2004 09 10.38594	23 40 01.64	-00 19 32.7	19.6 V	691
2004 RX ₆₁	2004 09 08.27229	23 36 28.49	-02 02 19.3	19.3	704	2004 RH ₆₂	* 2004 09 08.23669	23 42 31.78	-00 43 35.3	18.8	704
2004 RX ₆₁	2004 09 08.28481	23 36 27.98	-02 02 24.9	19.2	704	2004 RH ₆₂	2004 09 08.24867	23 42 31.15	-00 43 36.1	18.6	704
2004 RX ₆₁	2004 09 09.23159	23 35 49.58	-02 09 25.1	19.2	704	2004 RH ₆₂	2004 09 08.26059	23 42 30.58	-00 43 37.3	19.2	704
2004 RX ₆₁	2004 09 09.24299	23 35 49.18	-02 09 31.4	19.4	704	2004 RH ₆₂	2004 09 08.27250	23 42 30.04	-00 43 38.8	19.0	704
2004 RX ₆₁	2004 09 09.25438	23 35 48.66	-02 09 36.8	19.7	704	2004 RH ₆₂	2004 09 08.28502	23 42 29.36	-00 43 40.4	19.2	704
2004 RX ₆₁	2004 09 09.26579	23 35 48.13	-02 09 41.0	19.5	704	2004 RH ₆₂	2004 09 09.23207	23 41 43.61	-00 45 24.6	19.1	704
2004 RX ₆₁	2004 09 09.27719	23 35 47.76	-02 09 47.1	20.2	704	2004 RH ₆₂	2004 09 09.24346	23 41 43.05	-00 45 26.2	19.5	704
2004 RY ₆₁	* 2004 09 08.23658	23 37 11.91	-01 36 55.1	19.6	704	2004 RH ₆₂	2004 09 09.25485	23 41 42.51	-00 45 26.9	19.2	704
2004 RY ₆₁	2004 09 08.24846	23 37 11.40	-01 36 59.6	19.7	704	2004 RH ₆₂	2004 09 09.26626	23 41 41.89	-00 45 28.0	19.3	704
2004 RY ₆₁	20										

2004 RL ₆₂	2004 09 09.26614	23 44 15.39	+00 01 14.8	19.4	704	2004 RV ₆₂	2004 09 08.24918	23 54 19.80	+01 21 39.3	20.3	704
2004 RL ₆₂	2004 09 09.27754	23 44 14.72	+00 01 15.7	19.4	704	2004 RV ₆₂	2004 09 08.26110	23 54 19.33	+01 21 33.0	20.1	704
2004 RL ₆₂	2004 09 10.32692	23 43 09.41	+00 03 28.2	19.2 V	691	2004 RV ₆₂	2004 09 08.27301	23 54 18.71	+01 21 28.7	20.3	704
2004 RL ₆₂	2004 09 10.35678	23 43 07.46	+00 03 31.9	19.2 V	691	2004 RV ₆₂	2004 09 08.28553	23 54 18.18	+01 21 24.1	20.3	704
2004 RL ₆₂	2004 09 10.38594	23 43 05.57	+00 03 35.4	19.3 V	691	2004 RV ₆₂	2004 09 09.23289	23 53 38.36	+01 15 33.9	19.7	704
2004 RM ₆₂	* 2004 09 08.23679	23 45 27.91	-00 44 44.2	19.6	704	2004 RV ₆₂	2004 09 09.25568	23 53 37.23	+01 15 25.5	19.9	704
2004 RM ₆₂	2004 09 08.24867	23 45 27.28	-00 44 49.6	19.4	704	2004 RV ₆₂	2004 09 09.26709	23 53 36.79	+01 15 21.3	19.9	704
2004 RM ₆₂	2004 09 08.26059	23 45 26.62	-00 44 55.6	20.0	704	2004 RV ₆₂	2004 09 09.27849	23 53 36.31	+01 15 17.4	19.9	704
2004 RM ₆₂	2004 09 08.27250	23 45 26.09	-00 45 00.5	20.1	704	2004 RW ₆₂	* 2004 09 08.23740	23 49 11.74	+00 20 59.7	18.8	704
2004 RM ₆₂	2004 09 08.28502	23 45 25.48	-00 45 07.0	20.0	704	2004 RW ₆₂	2004 09 08.24928	23 49 11.02	+00 20 59.2	19.4	704
2004 RM ₆₂	2004 09 09.23207	23 44 41.57	-00 52 31.0	19.1	704	2004 RW ₆₂	2004 09 08.26120	23 49 10.29	+00 20 58.4	19.1	704
2004 RM ₆₂	2004 09 09.24346	23 44 40.96	-00 52 36.3	19.4	704	2004 RW ₆₂	2004 09 08.27311	23 49 09.54	+00 20 58.3	19.9	704
2004 RM ₆₂	2004 09 09.25485	23 44 40.40	-00 52 42.1	19.3	704	2004 RW ₆₂	2004 09 08.28563	23 49 08.82	+00 20 57.6	19.4	704
2004 RM ₆₂	2004 09 09.26626	23 44 39.86	-00 52 46.9	19.5	704	2004 RW ₆₂	2004 09 09.23277	23 48 13.73	+00 20 03.1	19.4	704
2004 RM ₆₂	2004 09 09.27766	23 44 39.23	-00 52 52.4	20.0	704	2004 RW ₆₂	2004 09 09.24417	23 48 13.02	+00 20 02.5	19.5	704
2004 RM ₆₂	2004 09 10.33269	23 43 49.30	-01 01 12.8	19.4 V	691	2004 RW ₆₂	2004 09 09.25556	23 48 12.37	+00 20 02.2	19.5	704
2004 RM ₆₂	2004 09 10.36266	23 43 47.77	-01 01 27.2	19.4 V	691	2004 RW ₆₂	2004 09 09.26697	23 48 11.64	+00 20 01.1	20.1	704
2004 RM ₆₂	2004 09 10.39341	23 43 46.21	-01 01 41.8	19.4 V	691	2004 RW ₆₂	2004 09 09.27837	23 48 10.92	+00 20 00.5	19.9	704
2004 RN ₆₂	* 2004 09 08.23679	23 45 45.44	-00 50 47.4	19.4	704	2004 RW ₆₂	2004 09 10.32979	23 47 08.71	+00 18 55.3	19.2 V	691
2004 RN ₆₂	2004 09 08.26059	23 45 44.44	-00 51 02.0	19.9	704	2004 RW ₆₂	2004 09 10.35938	23 47 06.86	+00 18 53.4	19.1 V	691
2004 RN ₆₂	2004 09 08.27250	23 45 44.01	-00 51 10.1	20.3	704	2004 RW ₆₂	2004 09 10.38927	23 47 05.00	+00 18 51.5	19.1 V	691
2004 RN ₆₂	2004 09 08.28502	23 45 43.45	-00 51 18.5	20.2	704	2004 RX ₆₂	* 2004 09 08.23740	23 49 21.31	+00 26 41.8	19.2	704
2004 RN ₆₂	2004 09 09.23207	23 45 06.27	-01 01 46.1	19.3	704	2004 RX ₆₂	2004 09 08.24928	23 49 20.83	+00 26 38.7	19.6	704
2004 RN ₆₂	2004 09 09.24346	23 45 05.77	-01 01 53.7	19.7	704	2004 RX ₆₂	2004 09 08.26120	23 49 20.32	+00 26 34.8	19.2	704
2004 RN ₆₂	2004 09 09.25485	23 45 05.36	-01 02 01.6	19.8	704	2004 RX ₆₂	2004 09 08.27311	23 49 19.78	+00 26 31.3	19.9	704
2004 RN ₆₂	2004 09 09.26626	23 45 04.91	-01 02 08.5	19.7	704	2004 RX ₆₂	2004 09 08.28563	23 49 19.21	+00 26 27.6	19.7	704
2004 RN ₆₂	2004 09 09.27766	23 45 04.45	-01 02 16.5	19.8	704	2004 RX ₆₂	2004 09 09.23277	23 48 40.57	+00 22 01.2	19.4	704
2004 RO ₆₂	* 2004 09 08.23689	23 45 40.48	+00 59 53.1	19.8	704	2004 RX ₆₂	2004 09 09.24417	23 48 40.06	+00 21 58.1	19.5	704
2004 RO ₆₂	2004 09 08.26069	23 45 39.63	+00 59 37.4	19.7	704	2004 RX ₆₂	2004 09 09.25556	23 48 39.49	+00 21 54.7	19.6	704
2004 RO ₆₂	2004 09 08.27260	23 45 39.16	+00 59 30.2	20.2	704	2004 RX ₆₂	2004 09 09.26697	23 48 39.04	+00 21 52.2	19.9	704
2004 RO ₆₂	2004 09 09.24334	23 45 03.41	+00 49 00.0	19.9	704	2004 RX ₆₂	2004 09 09.27837	23 48 38.55	+00 21 48.3	19.7	704
2004 RO ₆₂	2004 09 09.25474	23 45 03.00	+00 48 54.0	19.8	704	2004 RX ₆₂	2004 09 10.32979	23 47 54.55	+00 16 45.7	19.1 V	691
2004 RO ₆₂	2004 09 09.26614	23 45 02.55	+00 48 46.6	20.0	704	2004 RX ₆₂	2004 09 10.35938	23 47 53.22	+00 16 37.1	19.1 V	691
2004 RO ₆₂	2004 09 09.27754	23 45 02.15	+00 48 38.8	19.9	704	2004 RX ₆₂	2004 09 10.38927	23 47 51.88	+00 16 28.3	19.1 V	691
2004 RP ₆₂	* 2004 09 08.23709	23 43 08.72	+01 19 52.2	19.2	704	2004 RY ₆₂	* 2004 09 08.23740	23 50 09.45	+00 30 13.7	19.5	704
2004 RP ₆₂	2004 09 08.24897	23 43 08.20	+01 19 43.8	19.5	704	2004 RY ₆₂	2004 09 08.24928	23 50 09.06	+00 30 10.1	19.7	704
2004 RP ₆₂	2004 09 08.26090	23 43 07.79	+01 19 36.0	19.6	704	2004 RY ₆₂	2004 09 08.27311	23 50 07.86	+00 30 03.7	20.0	704
2004 RP ₆₂	2004 09 08.27280	23 43 07.27	+01 19 27.4	19.4	704	2004 RY ₆₂	2004 09 08.28563	23 50 07.24	+00 30 00.3	20.2	704
2004 RP ₆₂	2004 09 08.28532	23 43 06.75	+01 19 18.6	19.3	704	2004 RY ₆₂	2004 09 09.23277	23 49 24.70	+00 25 40.7	19.7	704
2004 RP ₆₂	2004 09 09.23195	23 42 30.25	+01 08 23.6	18.9	704	2004 RY ₆₂	2004 09 09.24417	23 49 24.19	+00 25 37.2	19.6	704
2004 RP ₆₂	2004 09 09.24334	23 42 29.77	+01 08 15.3	19.0	704	2004 RY ₆₂	2004 09 09.25556	23 49 23.62	+00 25 33.7	19.8	704
2004 RP ₆₂	2004 09 09.25474	23 42 29.31	+01 08 07.5	19.4	704	2004 RY ₆₂	2004 09 09.26697	23 49 23.07	+00 25 30.7	19.9	704
2004 RP ₆₂	2004 09 09.26614	23 42 28.83	+01 08 00.0	19.5	704	2004 RY ₆₂	2004 09 09.27837	23 49 22.56	+00 25 27.7	19.8	704
2004 RP ₆₂	2004 09 09.27754	23 42 28.36	+01 07 52.4	19.5	704	2004 RY ₆₂	2004 09 10.32979	23 48 34.57	+00 20 34.4	19.6 V	691
2004 RP ₆₂	2004 09 10.32164	23 41 47.39	+00 55 41.8	19.2 V	691	2004 RY ₆₂	2004 09 10.35938	23 48 33.17	+00 20 26.0	19.6 V	691
2004 RP ₆₂	2004 09 10.35137	23 41 46.15	+00 55 21.0	19.2 V	691	2004 RY ₆₂	2004 09 10.38927	23 48 31.72	+00 20 17.7	19.5 V	691
2004 RP ₆₂	2004 09 10.38033	23 41 44.93	+00 55 00.7	19.1 V	691	2004 RZ ₆₂	* 2004 09 08.23740	23 50 51.49	+00 22 53.8	19.6	704
2004 RQ ₆₂	* 2004 09 08.23730	23 50 27.84	+02 26 07.4	19.8	704	2004 RZ ₆₂	2004 09 08.24928	23 50 50.72	+00 22 51.3	19.9	704
2004 RQ ₆₂	2004 09 08.24918	23 50 27.40	+02 25 57.7	19.6	704	2004 RZ ₆₂	2004 09 08.26120	23 50 50.10	+00 22 49.6	19.2	704
2004 RQ ₆₂	2004 09 08.26110	23 50 27.02	+02 25 46.1	19.4	704	2004 RZ ₆₂	2004 09 08.28563	23 50 48.76	+00 22 43.8	20.2	704
2004 RQ ₆₂	2004 09 08.27301	23 50 26.52	+02 25 38.5	19.2	704	2004 RZ ₆₂	2004 09 09.23277	23 49 56.04	+00 19 38.4	19.6	704
2004 RQ ₆₂	2004 09 08.28553	23 50 26.05	+02 25 28.3	19.2	704	2004 RZ ₆₂	2004 09 09.24417	23 49 55.39	+00 19 36.2	19.6	704
2004 RQ ₆₂	2004 09 09.23289	23 49 53.58	+02 12 53.4	19.1	704	2004 RZ ₆₂	2004 09 09.25556	23 49 54.71	+00 19 34.4	19.7	704
2004 RQ ₆₂	2004 09 09.24429	23 49 53.21	+02 12 45.0	19.4	704	2004 RZ ₆₂	2004 09 09.26697	23 49 54.00	+00 19 31.3	19.8	704
2004 RQ ₆₂	2004 09 09.25568	23 49 52.77	+02 12 35.8	19.7	704	2004 RZ ₆₂	2004 09 09.27837	23 49 53.33	+00 19 29.5	19.9	704
2004 RQ ₆₂	2004 09 09.26709	23 49 52.35	+02 12 26.7	19.6	704	2004 RA ₆₃	* 2004 09 08.23740	23 51 16.39	+00 51 54.6	19.7	704
2004 RQ ₆₂	2004 09 09.27849	23 49 51.93	+02 12 16.9	19.1	704	2004 RA ₆₃	2004 09 08.24928	23 51 15.96	+00 51 49.3	19.7	704
2004 RQ ₆₂	2004 09 10.32424	23 49 15.17	+01 58 15.3	19.1 V	691	2004 RA ₆₃	2004 09 08.26120	23 51 15.48	+00 51 45.3	19.1	704
2004 RQ ₆₂	2004 09 10.35409	23 49 14.01	+01 57 51.3	18.8 V	691	2004 RA ₆₃	2004 09 08.27311	23 51 14.96	+00 51 40.2	19.8	704
2004 RQ ₆₂	2004 09 10.38323	23 49 12.90	+01 57 27.8	18.6 V	691	2004 RA ₆₃	2004 09 08.28563	23 51 14.50	+00 51 34.4	19.9	704
2004 RR ₆₂	* 2004 09 08.23730	23 50 53.66	+02 20 07.4	19.6	704	2004 RA ₆₃	2004 09 09.23277	23 50 39.25	+00 45 05.0	19.1	704
2004 RR ₆₂	2004 09 08.24918	23 50 53.00	+02 20 07.4	19.6	704	2004 RA ₆₃	2004 09 09.24417	23 50 38.80	+00 45 00.4	19.3	704
2004 RR ₆₂	2004 09 08.26110	23 50 52.47	+02 20 06.7	19.7	704	2004 RA ₆₃	2004 09 09.25556	23 50 38.36	+00 44 55.6	19.4	704
2004 RR ₆₂	2004 09 08.27301	23 50 51.80	+02 20 07.8	19.8	704	2004 RA ₆₃	2004 09 09.26697	23 50 37.87	+00 44 51.1	19.8	704
2004 RR ₆₂	2004 09 08.28553	23 50 51.12	+02 20 07.6	19.8	704	2004 RA ₆₃	2004 09 09.27837	23 50 37.46	+00 44 46.7	19.4	704
2004 RR ₆₂	2004 09 09.23289	23 50 02.84	+02 20 13.6	18.9	704	2004 RA ₆₃	2004 09 10.32979	23 49 57.47	+00 37 27.5	19.3 V	691
2004 RR ₆₂	2004 09 09.24429	23 50 02.35	+02 20 14.1	19.4	704	2004 RA ₆₃	2004 09 10.35938	23 49 56.27	+00 37 15.2	19.2 V	691
2004 RR ₆₂	2004 09 09.25568	23 50 01.69	+02 20 14.4	19.1	704	2004 RA ₆₃	2004 09 10.38927	23 49 55.05	+00 37 02.5	19.3 V	691
2004 RR ₆₂	2004 09 09.26709	23 50 01.09	+02 20 14.1	19.2	704	2004 RB ₆₃	* 2004 09 08.23740	23 52 48.99	+01 01 30.7	19.8	70

2004 RE ₆₃	2004 09 09.26626	23 46 34.82	-00 34 59.5	20.4	704	2004 RF ₆₃	2004 09 08.27331	23 53 58.90	-01 35 51.5	19.4	704
2004 RE ₆₃	2004 09 09.27766	23 46 34.16	-00 35 06.0	20.0	704	2004 RF ₆₃	2004 09 08.28583	23 53 58.40	-01 35 57.4	19.7	704
2004 RF ₆₃	* 2004 09 08.23750	23 47 45.21	-00 54 22.3	19.3	704	2004 RF ₆₃	2004 09 09.23254	23 53 23.30	-01 43 06.0	18.9	704
2004 RF ₆₃	2004 09 08.26130	23 47 44.11	-00 54 30.1	19.8	704	2004 RF ₆₃	2004 09 09.24393	23 53 22.82	-01 43 11.1	19.7	704
2004 RF ₆₃	2004 09 08.27321	23 47 43.61	-00 54 33.9	19.9	704	2004 RF ₆₃	2004 09 09.25533	23 53 22.34	-01 43 15.8	19.6	704
2004 RF ₆₃	2004 09 08.28573	23 47 43.08	-00 54 38.3	19.9	704	2004 RF ₆₃	2004 09 09.26673	23 53 21.85	-01 43 21.2	19.2	704
2004 RF ₆₃	2004 09 09.23207	23 47 01.26	-00 59 46.3	19.7	704	2004 RF ₆₃	2004 09 09.27813	23 53 21.40	-01 43 26.3	19.0	704
2004 RF ₆₃	2004 09 09.25485	23 47 00.24	-00 59 53.4	20.2	704	2004 RQ ₆₃	* 2004 09 08.23770	00 00 11.03	-01 56 52.8	19.7	704
2004 RF ₆₃	2004 09 09.26626	23 46 59.68	-00 59 57.2	20.0	704	2004 RQ ₆₃	2004 09 08.23861	00 00 10.97	-01 56 52.5	19.8	704
2004 RF ₆₃	2004 09 09.27766	23 46 59.22	-01 00 01.5	20.3	704	2004 RQ ₆₃	2004 09 08.24958	00 00 10.33	-01 56 52.4	19.4	704
2004 RG ₆₃	* 2004 09 08.23750	23 49 20.86	-00 17 06.4	19.2	704	2004 RQ ₆₃	2004 09 08.25049	00 00 10.27	-01 56 52.0	19.5	704
2004 RG ₆₃	2004 09 08.24937	23 49 20.13	-00 17 06.5	20.0	704	2004 RQ ₆₃	2004 09 08.26150	00 00 09.56	-01 56 50.5	19.8	704
2004 RG ₆₃	2004 09 08.26130	23 49 19.41	-00 17 06.1	19.6	704	2004 RQ ₆₃	2004 09 08.26242	00 00 09.60	-01 56 51.4	19.7	704
2004 RG ₆₃	2004 09 08.27321	23 49 18.68	-00 17 06.5	19.6	704	2004 RQ ₆₃	2004 09 08.27341	00 00 08.96	-01 56 49.7	19.7	704
2004 RG ₆₃	2004 09 08.28573	23 49 17.94	-00 17 05.5	19.6	704	2004 RQ ₆₃	2004 09 08.27432	00 00 08.86	-01 56 50.7	19.6	704
2004 RG ₆₃	2004 09 09.23266	23 48 22.02	-00 16 48.3	18.8	704	2004 RQ ₆₃	2004 09 08.28593	00 00 08.22	-01 56 48.5	20.4	704
2004 RG ₆₃	2004 09 09.24405	23 48 21.31	-00 16 48.2	19.4	704	2004 RQ ₆₃	2004 09 08.28684	00 00 08.14	-01 56 48.8	20.0	704
2004 RG ₆₃	2004 09 09.25545	23 48 20.64	-00 16 47.7	19.0	704	2004 RQ ₆₃	2004 09 09.24487	23 59 15.59	-01 55 35.5	19.3	704
2004 RG ₆₃	2004 09 09.26685	23 48 19.93	-00 16 47.7	19.1	704	2004 RQ ₆₃	2004 09 09.25627	23 59 15.01	-01 55 34.1	19.8	704
2004 RG ₆₃	2004 09 09.27825	23 48 19.24	-00 16 47.6	19.5	704	2004 RQ ₆₃	2004 09 09.26768	23 59 14.27	-01 55 33.2	19.8	704
2004 RG ₆₃	2004 09 10.32979	23 47 16.32	-00 16 31.7	19.2 V	691	2004 RQ ₆₃	2004 09 09.27908	23 59 13.67	-01 55 32.4	19.8	704
2004 RG ₆₃	2004 09 10.35938	23 47 14.49	-00 16 31.4	19.2 V	691	2004 RR ₆₃	* 2004 09 08.23770	23 55 50.73	-01 19 49.1	19.8	704
2004 RG ₆₃	2004 09 10.38927	23 47 12.63	-00 16 31.0	19.2 V	691	2004 RR ₆₃	2004 09 08.24958	23 55 50.27	-01 19 54.0	19.9	704
2004 RH ₆₃	* 2004 09 08.23750	23 50 10.12	-00 21 54.6	19.6	704	2004 RR ₆₃	2004 09 08.26150	23 55 49.85	-01 20 01.6	19.5	704
2004 RH ₆₃	2004 09 08.24937	23 50 09.44	-00 21 53.9	20.1	704	2004 RR ₆₃	2004 09 08.27341	23 55 49.42	-01 20 08.1	19.6	704
2004 RH ₆₃	2004 09 08.26130	23 50 08.94	-00 21 55.0	20.6	704	2004 RR ₆₃	2004 09 08.28593	23 55 48.97	-01 20 14.7	19.4	704
2004 RH ₆₃	2004 09 08.27321	23 50 08.35	-00 21 56.6	20.1	704	2004 RR ₆₃	2004 09 09.23348	23 55 15.41	-01 28 45.2	19.3	704
2004 RH ₆₃	2004 09 08.28573	23 50 07.76	-00 21 55.8	20.2	704	2004 RR ₆₃	2004 09 09.25627	23 55 14.55	-01 28 57.5	19.8	704
2004 RH ₆₃	2004 09 09.24405	23 49 24.15	-00 22 54.9	19.8	704	2004 RR ₆₃	2004 09 09.26768	23 55 14.08	-01 29 04.4	19.5	704
2004 RH ₆₃	2004 09 09.25545	23 49 23.52	-00 22 55.4	19.7	704	2004 RR ₆₃	2004 09 09.27908	23 55 13.75	-01 29 10.6	19.4	704
2004 RH ₆₃	2004 09 09.26685	23 49 22.94	-00 22 56.2	19.7	704	2004 RS ₆₃	* 2004 09 08.23770	23 57 50.06	-01 24 19.6	19.6	704
2004 RH ₆₃	2004 09 09.27825	23 49 22.38	-00 22 56.5	20.1	704	2004 RS ₆₃	2004 09 08.24958	23 57 49.61	-01 24 30.8	19.7	704
2004 RH ₆₃	2004 09 10.32979	23 48 33.27	-00 24 06.3	19.6 V	691	2004 RS ₆₃	2004 09 08.26150	23 57 49.17	-01 24 41.8	19.5	704
2004 RH ₆₃	2004 09 10.35938	23 48 31.77	-00 24 08.3	19.5 V	691	2004 RS ₆₃	2004 09 08.27341	23 57 48.73	-01 24 53.0	19.3	704
2004 RH ₆₃	2004 09 10.38927	23 48 30.27	-00 24 10.3	19.5 V	691	2004 RS ₆₃	2004 09 08.28593	23 57 48.27	-01 25 06.0	19.3	704
2004 RJ ₆₃	* 2004 09 08.23750	23 50 21.63	-00 44 48.8	19.3	704	2004 RS ₆₃	2004 09 09.23348	23 57 15.89	-01 40 14.3	19.2	704
2004 RJ ₆₃	2004 09 08.24937	23 50 21.25	-00 44 56.9	19.4	704	2004 RS ₆₃	2004 09 09.24487	23 57 15.50	-01 40 26.5	19.2	704
2004 RJ ₆₃	2004 09 08.26130	23 50 20.92	-00 45 04.3	19.6	704	2004 RS ₆₃	2004 09 09.25627	23 57 15.09	-01 40 37.4	18.9	704
2004 RJ ₆₃	2004 09 08.28573	23 50 20.11	-00 45 21.2	19.6	704	2004 RS ₆₃	2004 09 09.26768	23 57 14.64	-01 40 48.0	18.9	704
2004 RJ ₆₃	2004 09 09.23266	23 49 52.94	-00 56 12.1	19.0	704	2004 RS ₆₃	2004 09 09.27908	23 57 14.22	-01 40 59.5	18.9	704
2004 RJ ₆₃	2004 09 09.24405	23 49 52.52	-00 56 20.2	19.8	704	2004 RT ₆₃	* 2004 09 08.23770	23 59 25.62	-02 13 16.8	19.6	704
2004 RJ ₆₃	2004 09 09.25545	23 49 52.19	-00 56 27.5	19.1	704	2004 RT ₆₃	2004 09 08.24958	23 59 24.96	-02 13 21.1	19.9	704
2004 RJ ₆₃	2004 09 09.26685	23 49 51.80	-00 56 36.1	19.4	704	2004 RT ₆₃	2004 09 08.26150	23 59 24.35	-02 13 22.7	19.7	704
2004 RJ ₆₃	2004 09 09.27825	23 49 51.44	-00 56 43.8	19.6	704	2004 RT ₆₃	2004 09 08.27341	23 59 23.73	-02 13 26.6	19.6	704
2004 RJ ₆₃	2004 09 10.33557	23 49 19.57	-01 09 06.2	19.1 V	691	2004 RT ₆₃	2004 09 08.28593	23 59 23.09	-02 13 30.8	19.7	704
2004 RJ ₆₃	2004 09 10.36544	23 49 18.55	-01 09 27.4	19.2 V	691	2004 RT ₆₃	2004 09 09.23348	23 58 35.43	-02 18 11.1	18.8	704
2004 RJ ₆₃	2004 09 10.39615	23 49 17.50	-01 09 49.2	19.1 V	691	2004 RT ₆₃	2004 09 09.24487	23 58 34.84	-02 18 15.0	18.9	704
2004 RK ₆₃	* 2004 09 08.23750	23 50 58.40	-00 32 21.9	19.2	704	2004 RT ₆₃	2004 09 09.25627	23 58 34.27	-02 18 18.0	19.4	704
2004 RK ₆₃	2004 09 08.26130	23 50 57.35	-00 32 26.3	20.1	704	2004 RT ₆₃	2004 09 09.26768	23 58 33.61	-02 18 21.8	19.2	704
2004 RK ₆₃	2004 09 08.27321	23 50 56.73	-00 32 28.4	20.1	704	2004 RT ₆₃	2004 09 09.27908	23 58 32.98	-02 18 25.2	19.4	704
2004 RK ₆₃	2004 09 08.28573	23 50 56.22	-00 32 31.1	19.7	704	2004 RU ₆₃	* 2004 09 08.23780	23 54 53.75	-01 08 25.0	18.0	704
2004 RK ₆₃	2004 09 09.23266	23 50 13.75	-00 35 33.3	19.2	704	2004 RU ₆₃	2004 09 08.24968	23 54 53.20	-01 08 31.8	18.3	704
2004 RK ₆₃	2004 09 09.24405	23 50 13.23	-00 35 34.9	19.7	704	2004 RU ₆₃	2004 09 08.26160	23 54 52.67	-01 08 38.8	18.3	704
2004 RK ₆₃	2004 09 09.25545	23 50 12.66	-00 35 38.1	18.9	704	2004 RU ₆₃	2004 09 08.27351	23 54 52.10	-01 08 45.1	18.4	704
2004 RK ₆₃	2004 09 09.26685	23 50 12.13	-00 35 40.3	19.6	704	2004 RU ₆₃	2004 09 08.28603	23 54 51.53	-01 08 52.7	18.3	704
2004 RK ₆₃	2004 09 09.27825	23 50 11.61	-00 35 41.9	19.5	704	2004 RU ₆₃	2004 09 09.23254	23 54 10.23	-01 18 01.7	18.2	704
2004 RK ₆₃	2004 09 10.32979	23 49 23.81	-00 39 08.0	19.3 V	691	2004 RU ₆₃	2004 09 09.24393	23 54 09.71	-01 18 08.7	18.7	704
2004 RK ₆₃	2004 09 10.35938	23 49 22.41	-00 39 14.0	19.3 V	691	2004 RU ₆₃	2004 09 09.25533	23 54 09.15	-01 18 15.2	18.7	704
2004 RK ₆₃	2004 09 10.38927	23 49 20.98	-00 39 19.9	19.4 V	691	2004 RU ₆₃	2004 09 09.26673	23 54 08.63	-01 18 21.8	18.8	704
2004 RL ₆₃	* 2004 09 08.23750	23 53 04.80	-00 32 12.7	19.7	704	2004 RU ₆₃	2004 09 09.27813	23 54 08.09	-01 18 28.9	18.5	704
2004 RL ₆₃	2004 09 08.24937	23 53 04.29	-00 32 17.1	20.1	704	2004 RV ₆₃	* 2004 09 08.23780	23 55 31.91	-01 11 11.8	19.5	704
2004 RL ₆₃	2004 09 08.26130	23 53 03.74	-00 32 19.1	20.5	704	2004 RV ₆₃	2004 09 08.27351	23 55 30.16	-01 11 21.0	19.8	704
2004 RL ₆₃	2004 09 08.27321	23 53 03.22	-00 32 20.3	20.5	704	2004 RV ₆₃	2004 09 08.28603	23 55 29.56	-01 11 25.7	19.9	704
2004 RL ₆₃	2004 09 08.28573	23 53 02.74	-00 32 23.2	20.2	704	2004 RV ₆₃	2004 09 09.23348	23 54 43.99	-01 15 54.3	19.7	704
2004 RL ₆₃	2004 09 09.23266	23 52 22.70	-00 35 49.5	19.8	704	2004 RV ₆₃	2004 09 09.24487	23 54 43.38	-01 15 58.5	19.7	704
2004 RL ₆₃	2004 09 09.25545	23 52 21.68	-00 35 54.7	19.7	704	2004 RV ₆₃	2004 09 09.25627	23 54 42.90	-01 16 01.8	19.9	704
2004 RL ₆₃	2004 09 09.26685	23 52 21.13	-00 35 57.7	20.1	704	2004 RV ₆₃	2004 09 09.26768	23 54 42.21	-01 16 03.9	19.8	704
2004 RL ₆₃	2004 09 09.27825	23 52 20.63	-00 36 00.1	19.9	704	2004 RV ₆₃	2004 09 09.27908	23 54 41.71	-01 16 06.6	20.0	704
2004 RM ₆₃	* 2004 09 08.23750	23 53 10.41	-00 38 37.5	18.6	704	2004 RW ₆₃	* 2004 09 08.23780	23 55 34.95	-00 49 46.8	19.3	704
2004 RM ₆₃	20										

2004 RZ ₆₃	2004 09 09.25627	23 57 19.81	-01 16 27.2	19.2	704	2004 RK ₆₄	2004 09 08.27381	23 58 16.64	+02 19 43.5	19.9	704
2004 RZ ₆₃	2004 09 09.26768	23 57 19.32	-01 16 30.0	19.2	704	2004 RK ₆₄	2004 09 08.28634	23 58 16.16	+02 19 38.5	19.7	704
2004 RZ ₆₃	2004 09 09.27908	23 57 18.83	-01 16 32.9	19.0	704	2004 RK ₆₄	2004 09 09.23301	23 57 37.48	+02 13 51.7	19.5	704
2004 RA ₆₄	* 2004 09 08.23780	23 58 19.70	-00 13 47.4	19.1	704	2004 RK ₆₄	2004 09 09.24440	23 57 37.01	+02 13 47.2	19.5	704
2004 RA ₆₄	2004 09 08.24968	23 58 19.05	-00 13 49.8	19.6	704	2004 RK ₆₄	2004 09 09.25580	23 57 36.49	+02 13 43.0	19.5	704
2004 RA ₆₄	2004 09 08.27351	23 58 17.60	-00 13 54.1	19.0	704	2004 RK ₆₄	2004 09 09.26721	23 57 36.04	+02 13 38.9	19.6	704
2004 RA ₆₄	2004 09 08.28603	23 58 16.89	-00 13 57.1	19.7	704	2004 RK ₆₄	2004 09 09.27861	23 57 35.54	+02 13 34.4	19.6	704
2004 RA ₆₄	2004 09 09.23324	23 57 23.92	-00 17 23.6	19.0	704	2004 RL ₆₄	* 2004 09 08.23811	23 58 37.44	+02 13 45.0	19.0	704
2004 RA ₆₄	2004 09 09.24464	23 57 23.23	-00 17 26.4	19.5	704	2004 RL ₆₄	2004 09 08.24999	23 58 36.89	+02 13 43.1	19.7	704
2004 RA ₆₄	2004 09 09.25603	23 57 22.55	-00 17 29.0	19.2	704	2004 RL ₆₄	2004 09 08.26191	23 58 36.17	+02 13 40.3	19.8	704
2004 RA ₆₄	2004 09 09.26744	23 57 21.85	-00 17 31.1	19.6	704	2004 RL ₆₄	2004 09 08.27381	23 58 35.54	+02 13 38.5	19.7	704
2004 RA ₆₄	2004 09 09.27884	23 57 21.20	-00 17 33.9	19.9	704	2004 RL ₆₄	2004 09 08.28634	23 58 34.95	+02 13 36.0	19.6	704
2004 RB ₆₄	* 2004 09 08.23790	00 00 00.46	+00 44 36.4	19.6	704	2004 RL ₆₄	2004 09 09.23301	23 57 47.05	+02 10 35.8	19.3	704
2004 RB ₆₄	2004 09 08.24978	23 59 59.72	+00 44 39.0	19.7	704	2004 RL ₆₄	2004 09 09.24440	23 57 46.45	+02 10 32.4	19.7	704
2004 RB ₆₄	2004 09 08.26171	23 59 59.02	+00 44 39.9	19.8	704	2004 RL ₆₄	2004 09 09.25580	23 57 45.86	+02 10 31.3	19.6	704
2004 RB ₆₄	2004 09 08.28613	23 59 57.67	+00 44 43.7	20.1	704	2004 RL ₆₄	2004 09 09.26721	23 57 45.28	+02 10 29.5	19.6	704
2004 RB ₆₄	2004 09 09.30528	23 59 01.58	+00 46 48.1	19.9	704	2004 RL ₆₄	2004 09 09.27861	23 57 44.65	+02 10 27.0	19.7	704
2004 RB ₆₄	2004 09 09.31715	23 59 00.87	+00 46 49.2	19.7	704	2004 RM ₆₄	* 2004 09 08.23811	23 59 37.44	+01 46 21.2	19.6	704
2004 RB ₆₄	2004 09 09.32892	23 59 00.21	+00 46 50.2	20.0	704	2004 RM ₆₄	2004 09 08.24999	23 59 36.86	+01 46 16.3	20.4	704
2004 RB ₆₄	2004 09 09.34078	23 58 59.57	+00 46 50.5	19.3	704	2004 RM ₆₄	2004 09 08.26191	23 59 36.28	+01 46 08.7	19.8	704
2004 RC ₆₄	* 2004 09 08.23790	23 56 12.69	+01 03 30.8	19.0	704	2004 RM ₆₄	2004 09 08.27381	23 59 35.66	+01 46 02.1	20.2	704
2004 RC ₆₄	2004 09 08.24978	23 56 12.09	+01 03 28.8	19.5	704	2004 RM ₆₄	2004 09 08.28634	23 59 34.99	+01 45 55.9	19.8	704
2004 RC ₆₄	2004 09 08.26171	23 56 11.54	+01 03 26.5	19.6	704	2004 RM ₆₄	2004 09 09.25580	23 58 47.45	+01 37 09.7	20.1	704
2004 RC ₆₄	2004 09 08.27361	23 56 10.94	+01 03 23.7	19.3	704	2004 RM ₆₄	2004 09 09.26721	23 58 46.82	+01 37 04.1	20.0	704
2004 RC ₆₄	2004 09 08.28613	23 56 10.30	+01 03 22.3	19.6	704	2004 RM ₆₄	2004 09 09.27861	23 58 46.22	+01 36 56.4	19.9	704
2004 RC ₆₄	2004 09 09.23313	23 55 26.38	+01 00 29.4	19.1	704	2004 RN ₆₄	* 2004 09 08.23821	00 02 29.37	+01 53 20.6	19.5	704
2004 RC ₆₄	2004 09 09.24452	23 55 25.78	+01 00 27.9	19.4	704	2004 RN ₆₄	2004 09 08.25009	00 02 28.86	+01 53 16.6	20.0	704
2004 RC ₆₄	2004 09 09.25592	23 55 25.26	+01 00 24.9	19.3	704	2004 RN ₆₄	2004 09 08.26202	00 02 28.34	+01 53 11.3	20.0	704
2004 RC ₆₄	2004 09 09.26732	23 55 24.65	+01 00 23.4	19.3	704	2004 RN ₆₄	2004 09 08.27392	00 02 27.89	+01 53 07.9	20.0	704
2004 RC ₆₄	2004 09 09.27872	23 55 24.08	+01 00 21.2	19.1	704	2004 RN ₆₄	2004 09 08.28644	00 02 27.36	+01 53 04.7	19.9	704
2004 RC ₆₄	2004 09 09.29341	23 55 23.38	+01 00 19.2	19.0	704	2004 RN ₆₄	2004 09 09.23407	00 01 51.32	+01 47 56.1	19.3	704
2004 RC ₆₄	2004 09 09.30528	23 55 22.79	+01 00 16.6	19.6	704	2004 RN ₆₄	2004 09 09.24546	00 01 50.93	+01 47 52.4	19.8	704
2004 RC ₆₄	2004 09 09.31715	23 55 22.13	+01 00 14.1	19.6	704	2004 RN ₆₄	2004 09 09.25686	00 01 50.48	+01 47 47.9	19.9	704
2004 RC ₆₄	2004 09 09.32892	23 55 21.55	+01 00 11.7	19.8	704	2004 RN ₆₄	2004 09 09.26827	00 01 49.94	+01 47 44.2	19.8	704
2004 RC ₆₄	2004 09 09.34078	23 55 21.01	+01 00 09.6	19.5	704	2004 RN ₆₄	2004 09 09.27967	00 01 49.47	+01 47 40.7	19.4	704
2004 RD ₆₄	* 2004 09 08.23790	23 56 36.26	+00 37 11.2	18.8	704	2004 RO ₆₄	* 2004 09 08.23821	00 02 49.69	+01 18 23.7	19.5	704
2004 RD ₆₄	2004 09 08.24978	23 56 35.68	+00 37 04.8	19.4	704	2004 RO ₆₄	2004 09 08.25009	00 02 49.15	+01 18 19.3	19.8	704
2004 RD ₆₄	2004 09 08.26171	23 56 35.03	+00 36 56.5	19.6	704	2004 RO ₆₄	2004 09 08.26202	00 02 48.61	+01 18 15.2	19.8	704
2004 RD ₆₄	2004 09 08.27361	23 56 34.47	+00 36 48.5	19.3	704	2004 RO ₆₄	2004 09 08.27392	00 02 48.19	+01 18 09.8	20.6	704
2004 RD ₆₄	2004 09 08.28613	23 56 33.80	+00 36 41.6	19.5	704	2004 RO ₆₄	2004 09 08.28644	00 02 47.57	+01 18 05.3	19.7	704
2004 RD ₆₄	2004 09 09.23313	23 55 48.25	+00 26 53.3	19.2	704	2004 RO ₆₄	2004 09 09.23395	00 02 08.07	+01 12 16.3	19.3	704
2004 RD ₆₄	2004 09 09.24452	23 55 47.69	+00 26 46.7	19.3	704	2004 RO ₆₄	2004 09 09.24535	00 02 07.62	+01 12 11.7	19.5	704
2004 RD ₆₄	2004 09 09.25592	23 55 47.09	+00 26 39.8	19.5	704	2004 RO ₆₄	2004 09 09.25674	00 02 07.10	+01 12 07.6	19.8	704
2004 RD ₆₄	2004 09 09.26732	23 55 46.59	+00 26 32.1	19.5	704	2004 RO ₆₄	2004 09 09.26815	00 02 06.58	+01 12 02.9	19.8	704
2004 RD ₆₄	2004 09 09.27872	23 55 45.98	+00 26 23.3	19.7	704	2004 RO ₆₄	2004 09 09.27955	00 02 06.08	+01 11 59.0	20.2	704
2004 RD ₆₄	2004 09 09.30528	23 55 44.60	+00 26 09.1	19.5	704	2004 RF ₆₄	* 2004 09 08.23821	00 03 05.31	+01 32 51.7	18.6	704
2004 RD ₆₄	2004 09 09.31715	23 55 43.95	+00 26 01.0	19.6	704	2004 RF ₆₄	2004 09 08.25009	00 03 04.83	+01 32 47.6	19.1	704
2004 RD ₆₄	2004 09 09.32892	23 55 43.33	+00 25 53.4	19.4	704	2004 RF ₆₄	2004 09 08.26202	00 03 04.38	+01 32 42.6	19.2	704
2004 RD ₆₄	2004 09 09.34078	23 55 42.74	+00 25 46.3	19.3	704	2004 RF ₆₄	2004 09 08.27392	00 03 03.86	+01 32 38.0	19.4	704
2004 RE ₆₄	* 2004 09 08.23790	23 57 47.51	+00 42 11.7	18.8	704	2004 RF ₆₄	2004 09 08.28644	00 03 03.39	+01 32 32.9	19.1	704
2004 RE ₆₄	2004 09 08.24978	23 57 47.00	+00 42 08.3	19.6	704	2004 RF ₆₄	2004 09 09.23407	00 02 27.40	+01 26 21.0	18.9	704
2004 RE ₆₄	2004 09 08.26171	23 57 46.44	+00 42 04.8	19.5	704	2004 RF ₆₄	2004 09 09.24546	00 02 26.99	+01 26 17.2	19.5	704
2004 RE ₆₄	2004 09 08.27361	23 57 45.86	+00 42 01.0	19.7	704	2004 RF ₆₄	2004 09 09.25686	00 02 26.45	+01 26 12.7	19.5	704
2004 RE ₆₄	2004 09 08.28613	23 57 45.30	+00 41 58.4	19.5	704	2004 RF ₆₄	2004 09 09.26827	00 02 26.00	+01 26 07.7	19.1	704
2004 RE ₆₄	2004 09 09.23313	23 57 03.82	+00 37 31.9	19.3	704	2004 RF ₆₄	2004 09 09.27967	00 02 25.58	+01 26 02.7	19.0	704
2004 RE ₆₄	2004 09 09.24452	23 57 03.35	+00 37 28.8	19.2	704	2004 RQ ₆₄	* 2004 09 08.23821	00 03 53.53	+01 57 16.4	19.7	704
2004 RE ₆₄	2004 09 09.25592	23 57 02.81	+00 37 26.0	19.7	704	2004 RQ ₆₄	2004 09 08.25009	00 03 52.82	+01 57 15.3	19.7	704
2004 RE ₆₄	2004 09 09.26732	23 57 02.26	+00 37 22.4	19.4	704	2004 RQ ₆₄	2004 09 08.26202	00 03 52.06	+01 57 15.0	19.8	704
2004 RE ₆₄	2004 09 09.27872	23 57 01.77	+00 37 18.9	19.5	704	2004 RQ ₆₄	2004 09 08.27392	00 03 51.39	+01 57 15.2	19.9	704
2004 RE ₆₄	2004 09 09.29341	23 57 01.08	+00 37 15.0	19.2	704	2004 RQ ₆₄	2004 09 08.28644	00 03 50.59	+01 57 14.8	20.1	704
2004 RE ₆₄	2004 09 09.30528	23 57 00.52	+00 37 12.3	19.4	704	2004 RQ ₆₄	2004 09 09.23407	00 02 56.42	+01 56 41.2	19.6	704
2004 RE ₆₄	2004 09 09.31715	23 56 59.97	+00 37 09.2	19.7	704	2004 RQ ₆₄	2004 09 09.24546	00 02 55.73	+01 56 39.3	19.6	704
2004 RE ₆₄	2004 09 09.32892	23 56 59.41	+00 37 06.0	19.5	704	2004 RQ ₆₄	2004 09 09.26827	00 02 54.35	+01 56 38.6	19.9	704
2004 RE ₆₄	2004 09 09.34078	23 56 58.92	+00 37 01.9	19.7	704	2004 RQ ₆₄	2004 09 09.27967	00 02 53.66	+01 56 38.8	19.7	704
2004 RF ₆₄	* 2004 09 08.23790	23 58 10.03	+00 37 35.5	19.2	704	2004 RR ₆₄	* 2004 09 08.23821	00 04 29.64	+01 51 24.4	19.6	704
2004 RF ₆₄	2004 09 08.24978	23 58 09.41	+00 37 33.5	19.4	704	2004 RR ₆₄	2004 09 08.26202	00 04 28.44	+01 51 23.7	19.6	704
2004 RF ₆₄	2004 09 08.26171	23 58 08.81	+00 37 33.6	19.6	704	2004 RR ₆₄	2004 09 08.27392	00 04 27.79	+01 51 24.4	20.3	704
2004 RF ₆₄	2004 09 08.27361	23 58 08.25	+00 37 32.2	19.9	704	2004 RR ₆₄	2004 09 08.28644	00 04 27.19	+01 51 24.4	20.0	704
2004 RF ₆₄	2004 09 09.24452	23 57 21.29	+00 35 49.3	19.8	704	2004 RR ₆₄	2004 09 09.23407	00 03 40.43	+01 51 19.3	19.6	704
2004 RF ₆₄	2004 09 09.25592</										

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2004 RV ₆₄	2004 09 09.26815	00 04 43.85	+00 26 46.0	18.9	704	2004 RG ₆₅	2004 09 08.28695	00 08 49.65	-02 05 23.5	20.1	704
2004 RV ₆₄	2004 09 09.27955	00 04 43.42	+00 26 41.1	19.3	704	2004 RG ₆₅	2004 09 09.23477	00 08 14.54	-02 16 14.7	19.5	704
2004 RW ₆₄	* 2004 09 08.23851	00 00 28.38	-00 27 50.3	19.5	704	2004 RG ₆₅	2004 09 09.24617	00 08 14.10	-02 16 23.0	20.0	704
2004 RW ₆₄	2004 09 08.25039	00 00 27.70	-00 27 53.5	19.6	704	2004 RG ₆₅	2004 09 09.25756	00 08 13.62	-02 16 31.4	19.9	704
2004 RW ₆₄	2004 09 08.26232	00 00 27.10	-00 27 56.9	19.8	704	2004 RG ₆₅	2004 09 09.26897	00 08 13.17	-02 16 38.4	20.8	704
2004 RW ₆₄	2004 09 08.27422	00 00 26.41	-00 28 00.6	19.4	704	2004 RG ₆₅	2004 09 09.28037	00 08 12.68	-02 16 46.8	19.9	704
2004 RW ₆₄	2004 09 08.28674	00 00 25.69	-00 28 03.0	19.9	704	2004 RH ₆₅	* 2004 09 08.23872	00 11 00.34	-02 10 02.4	19.4	704
2004 RW ₆₄	2004 09 09.23324	23 59 34.20	-00 32 17.4	19.4	704	2004 RH ₆₅	2004 09 08.25059	00 10 59.66	-02 10 01.2	19.3	704
2004 RW ₆₄	2004 09 09.24464	23 59 33.52	-00 32 20.2	19.7	704	2004 RH ₆₅	2004 09 08.26252	00 10 58.97	-02 10 01.1	19.6	704
2004 RW ₆₄	2004 09 09.25603	23 59 32.90	-00 32 22.8	19.4	704	2004 RH ₆₅	2004 09 08.27442	00 10 58.28	-02 10 00.0	19.5	704
2004 RW ₆₄	2004 09 09.26744	23 59 32.20	-00 32 25.4	19.8	704	2004 RH ₆₅	2004 09 08.28695	00 10 57.50	-02 09 58.1	19.6	704
2004 RW ₆₄	2004 09 09.27884	23 59 31.59	-00 32 30.0	19.9	704	2004 RH ₆₅	2004 09 09.23477	00 10 03.57	-02 08 38.0	18.9	704
2004 RX ₆₄	* 2004 09 08.23851	00 00 40.61	-00 38 11.9	19.0	704	2004 RH ₆₅	2004 09 09.24617	00 10 02.93	-02 08 37.2	19.4	704
2004 RX ₆₄	2004 09 08.25039	00 00 40.03	-00 38 14.8	19.8	704	2004 RH ₆₅	2004 09 09.25756	00 10 02.25	-02 08 36.0	19.1	704
2004 RX ₆₄	2004 09 08.26232	00 00 39.66	-00 38 18.3	19.6	704	2004 RH ₆₅	2004 09 09.26897	00 10 01.55	-02 08 35.0	19.6	704
2004 RX ₆₄	2004 09 08.27422	00 00 39.09	-00 38 21.9	19.9	704	2004 RH ₆₅	2004 09 09.28037	00 10 00.86	-02 08 34.5	19.5	704
2004 RX ₆₄	2004 09 08.28674	00 00 38.66	-00 38 26.2	19.9	704	2004 RJ ₆₅	* 2004 09 08.23872	00 11 44.20	-02 19 33.9	19.9	704
2004 RX ₆₄	2004 09 09.23383	00 00 01.77	-00 43 15.7	19.5	704	2004 RJ ₆₅	2004 09 08.25059	00 11 43.72	-02 19 40.6	20.1	704
2004 RX ₆₄	2004 09 09.24523	00 00 01.24	-00 43 19.6	20.0	704	2004 RJ ₆₅	2004 08.26252	00 11 43.30	-02 19 48.4	20.1	704
2004 RX ₆₄	2004 09 09.25662	00 00 00.88	-00 43 22.0	20.2	704	2004 RJ ₆₅	2004 09 08.27442	00 11 42.89	-02 19 55.2	20.3	704
2004 RX ₆₄	2004 09 09.26803	00 00 00.27	-00 43 25.8	20.2	704	2004 RJ ₆₅	2004 09 08.28695	00 11 42.46	-02 20 03.8	20.6	704
2004 RY ₆₄	* 2004 09 08.23851	00 01 33.82	-00 37 23.0	19.1	704	2004 RJ ₆₅	2004 09 09.23860	00 11 09.67	-02 29 24.7	19.1	704
2004 RY ₆₄	2004 09 08.25039	00 01 33.52	-00 37 31.6	19.2	704	2004 RJ ₆₅	2004 09 09.25041	00 11 09.23	-02 29 32.1	19.5	704
2004 RY ₆₄	2004 09 08.26232	00 01 33.10	-00 37 40.7	19.2	704	2004 RJ ₆₅	2004 09 09.26258	00 11 08.78	-02 29 39.4	19.6	704
2004 RY ₆₄	2004 09 08.27422	00 01 32.78	-00 37 50.3	19.1	704	2004 RJ ₆₅	2004 09 09.27444	00 11 08.30	-02 29 46.6	19.2	704
2004 RY ₆₄	2004 09 08.28674	00 01 32.43	-00 38 00.1	19.1	704	2004 RJ ₆₅	2004 09 09.28608	00 11 07.94	-02 29 53.0	20.2	704
2004 RY ₆₄	2004 09 09.23383	00 01 06.51	-00 50 13.2	19.2	704	2004 RK ₆₅	* 2004 09 08.23872	00 12 19.34	-01 17 07.0	19.4	704
2004 RY ₆₄	2004 09 09.24523	00 01 06.20	-00 50 21.5	19.3	704	2004 RK ₆₅	2004 09 08.27442	00 12 17.96	-01 17 29.1	20.1	704
2004 RY ₆₄	2004 09 09.25662	00 01 05.88	-00 50 30.3	19.2	704	2004 RK ₆₅	2004 09 08.28695	00 12 17.50	-01 17 38.4	20.1	704
2004 RY ₆₄	2004 09 09.26803	00 01 05.50	-00 50 39.2	19.4	704	2004 RK ₆₅	2004 09 09.23477	00 11 43.34	-01 27 44.0	19.5	704
2004 RY ₆₄	2004 09 09.27943	00 01 05.17	-00 50 48.7	19.6	704	2004 RK ₆₅	2004 09 09.24617	00 11 42.86	-01 27 52.3	19.7	704
2004 RZ ₆₄	* 2004 09 08.23851	00 03 25.33	-00 26 35.5	19.7	704	2004 RK ₆₅	2004 09 09.25756	00 11 42.40	-01 27 58.9	19.9	704
2004 RZ ₆₄	2004 09 08.25039	00 03 24.86	-00 26 39.4	19.9	704	2004 RK ₆₅	2004 09 09.26897	00 11 41.97	-01 28 05.5	19.7	704
2004 RZ ₆₄	2004 09 08.26232	00 03 24.25	-00 26 42.6	19.9	704	2004 RK ₆₅	2004 09 09.28037	00 11 41.54	-01 28 13.8	19.8	704
2004 RZ ₆₄	2004 09 08.27422	00 03 23.80	-00 26 46.6	19.8	704	2004 RL ₆₅	* 2004 09 08.23882	00 07 43.74	-00 09 05.1	19.1	704
2004 RZ ₆₄	2004 09 08.28674	00 03 23.17	-00 26 50.8	19.9	704	2004 RL ₆₅	2004 09 08.25069	00 07 43.19	-00 09 09.2	19.5	704
2004 RZ ₆₄	2004 09 09.23383	00 02 43.28	-00 31 42.7	19.3	704	2004 RL ₆₅	2004 09 08.26262	00 07 42.80	-00 09 13.7	19.9	704
2004 RZ ₆₄	2004 09 09.24523	00 02 42.74	-00 31 47.1	19.5	704	2004 RL ₆₅	2004 09 08.27452	00 07 42.28	-00 09 16.7	19.0	704
2004 RZ ₆₄	2004 09 09.25662	00 02 42.28	-00 31 50.4	19.6	704	2004 RL ₆₅	2004 09 08.28705	00 07 41.77	-00 09 20.7	19.8	704
2004 RZ ₆₄	2004 09 09.26803	00 02 41.74	-00 31 54.6	20.1	704	2004 RL ₆₅	2004 09 09.23465	00 07 04.66	-00 14 15.9	19.3	704
2004 RZ ₆₄	2004 09 09.27943	00 02 41.21	-00 31 57.7	19.6	704	2004 RL ₆₅	2004 09 09.24605	00 07 04.14	-00 14 18.7	19.2	704
2004 RA ₆₅	* 2004 09 08.23851	00 04 04.88	-00 51 17.2	19.2	704	2004 RL ₆₅	2004 09 09.25745	00 07 03.75	-00 14 22.3	19.0	704
2004 RA ₆₅	2004 09 08.26232	00 04 03.68	-00 51 16.8	19.5	704	2004 RL ₆₅	2004 09 09.26886	00 07 03.21	-00 14 26.1	19.5	704
2004 RA ₆₅	2004 09 08.27422	00 04 03.09	-00 51 16.2	19.7	704	2004 RL ₆₅	2004 09 09.28026	00 07 02.75	-00 14 29.5	19.3	704
2004 RA ₆₅	2004 09 08.28674	00 04 02.49	-00 51 15.6	19.8	704	2004 RM ₆₅	* 2004 09 08.23882	00 09 22.04	-01 06 05.5	19.8	704
2004 RA ₆₅	2004 09 09.23383	00 03 17.47	-00 50 48.8	19.5	704	2004 RM ₆₅	2004 09 08.25069	00 09 21.49	-01 06 12.2	20.2	704
2004 RA ₆₅	2004 09 09.24523	00 03 16.84	-00 50 49.4	19.4	704	2004 RM ₆₅	2004 09 08.26262	00 09 20.77	-01 06 16.1	20.0	704
2004 RA ₆₅	2004 09 09.25662	00 03 16.28	-00 50 48.8	19.9	704	2004 RM ₆₅	2004 09 08.27452	00 09 20.32	-01 06 22.3	20.0	704
2004 RA ₆₅	2004 09 09.26803	00 03 15.69	-00 50 49.2	20.2	704	2004 RM ₆₅	2004 09 08.28705	00 09 19.64	-01 06 27.0	20.3	704
2004 RA ₆₅	2004 09 09.27943	00 03 15.06	-00 50 48.3	19.9	704	2004 RM ₆₅	2004 09 09.24617	00 08 33.88	-01 13 32.3	19.7	704
2004 RB ₆₅	* 2004 09 08.23861	00 01 01.72	-01 44 41.4	19.4	704	2004 RM ₆₅	2004 09 09.25756	00 08 33.33	-01 13 36.7	19.8	704
2004 RB ₆₅	2004 09 08.25049	00 01 01.04	-01 44 42.5	19.3	704	2004 RM ₆₅	2004 09 09.26897	00 08 32.74	-01 13 42.1	19.9	704
2004 RB ₆₅	2004 09 08.26242	00 01 00.37	-01 44 43.9	19.5	704	2004 RM ₆₅	2004 09 09.28037	00 08 32.19	-01 13 48.0	19.9	704
2004 RB ₆₅	2004 09 08.27432	00 00 59.66	-01 44 45.8	19.3	704	2004 RN ₆₅	* 2004 09 08.23882	00 10 27.24	-01 04 41.9	19.2	704
2004 RB ₆₅	2004 09 08.28684	00 00 58.93	-01 44 47.7	19.2	704	2004 RN ₆₅	2004 09 08.26262	00 10 26.27	-01 04 55.4	19.7	704
2004 RB ₆₅	2004 09 09.23348	00 00 05.72	-01 47 03.5	19.1	704	2004 RN ₆₅	2004 09 08.28705	00 10 25.41	-01 05 09.7	19.8	704
2004 RB ₆₅	2004 09 09.23371	00 00 05.73	-01 47 04.9	18.9	704	2004 RN ₆₅	2004 09 09.23477	00 09 49.16	-01 14 24.8	19.6	704
2004 RB ₆₅	2004 09 09.24487	00 00 05.05	-01 47 06.6	19.6	704	2004 RN ₆₅	2004 09 09.24617	00 09 48.66	-01 14 31.7	19.9	704
2004 RB ₆₅	2004 09 09.24511	00 00 05.13	-01 47 06.6	19.6	704	2004 RN ₆₅	2004 09 09.25756	00 09 48.17	-01 14 38.3	19.5	704
2004 RB ₆₅	2004 09 09.25627	00 00 04.40	-01 47 07.7	19.1	704	2004 RN ₆₅	2004 09 09.26897	00 09 47.70	-01 14 45.0	19.7	704
2004 RB ₆₅	2004 09 09.26768	00 00 03.71	-01 47 09.9	19.6	704	2004 RN ₆₅	2004 09 09.28037	00 09 47.19	-01 14 52.7	19.3	704
2004 RB ₆₅	2004 09 09.26791	00 00 03.75	-01 47 09.4	19.7	704	2004 RO ₆₅	* 2004 09 08.23882	00 11 33.75	-00 58 20.1	19.7	704
2004 RB ₆₅	2004 09 09.27908	00 00 03.12	-01 47 11.2	19.7	704	2004 RO ₆₅	2004 09 08.25069	00 11 33.21	-00 58 22.7	19.7	704
2004 RB ₆₅	2004 09 09.27931	00 00 03.11	-01 47 11.4	20.3	704	2004 RO ₆₅	2004 09 08.26262	00 11 32.72	-00 58 26.1	19.8	704
2004 RC ₆₅	* 2004 09 08.23861	00 03 36.76	-02 05 41.6	19.0	704	2004 RO ₆₅	2004 09 08.28705	00 11 31.55	-00 58 31.3	20.5	704
2004 RC ₆₅	2004 09 08.25049	00 03 36.32	-02 05 48.2	19.2	704	2004 RO ₆₅	2004 09 09.23465	00 10 51.23	-01 02 06.9	19.4	704
2004 RC ₆₅	2004 09 08.26242	00 03 35.88	-02 05 55.0	19.4	704	2004 RO ₆₅	2004 09 09.24605	00 10 50.70	-01 02 09.8	19.6	704
2004 RC ₆₅	2004 09 08.27432	00 03 35.44	-02 06 01.3	19.0	704	2004 RO ₆₅	2004 09 09.25745	00 10 50.17	-01 02 12.7	19.9	704
2004 RC ₆₅	2004 09 08.28684	00 03 34.99	-02 06 08.1	19.1	704	2004 RO ₆₅	2004 09 09.28026	00 10 49.15	-01 02 16.3	20.2	704
2004 RC ₆₅	2004 09 09.23										

2004 RT ₆₅	2004 09 08.26272	00 11 31.44	+01 09 42.4	19.7	704	2004 RE ₆₆	2004 09 09.25710	00 11 45.54	+02 43 57.6	19.5	704
2004 RT ₆₅	2004 09 08.27462	00 11 30.84	+01 09 41.9	19.1	704	2004 RE ₆₆	2004 09 09.26850	00 11 45.05	+02 43 52.5	20.1	704
2004 RT ₆₅	2004 09 08.28715	00 11 30.27	+01 09 39.8	19.5	704	2004 RE ₆₆	2004 09 09.27990	00 11 44.47	+02 43 47.2	19.8	704
2004 RT ₆₅	2004 09 09.23454	00 10 48.66	+01 07 54.1	19.7	704	2004 RF ₆₆	* 2004 09 08.23912	00 12 37.33	+03 01 14.4	19.2	704
2004 RT ₆₅	2004 09 09.24593	00 10 48.19	+01 07 52.2	19.1	704	2004 RF ₆₆	2004 09 08.26293	00 12 36.61	+03 00 53.5	19.9	704
2004 RT ₆₅	2004 09 09.25733	00 10 47.65	+01 07 51.2	19.1	704	2004 RF ₆₆	2004 09 08.27483	00 12 36.26	+03 00 43.6	20.4	704
2004 RT ₆₅	2004 09 09.26874	00 10 47.12	+01 07 49.7	19.2	704	2004 RF ₆₆	2004 09 08.28735	00 12 35.87	+03 00 33.1	19.7	704
2004 RT ₆₅	2004 09 09.28014	00 10 46.59	+01 07 48.6	19.5	704	2004 RF ₆₆	2004 09 09.23430	00 12 09.49	+02 47 22.1	19.4	704
2004 RU ₆₅	* 2004 09 08.23902	00 08 25.65	+02 25 52.3	19.1	704	2004 RF ₆₆	2004 09 09.24570	00 12 09.18	+02 47 13.2	19.6	704
2004 RU ₆₅	2004 09 08.25090	00 08 24.98	+02 25 51.1	19.6	704	2004 RF ₆₆	2004 09 09.25710	00 12 08.73	+02 47 03.8	19.9	704
2004 RU ₆₅	2004 09 08.26283	00 08 24.30	+02 25 49.6	19.2	704	2004 RF ₆₆	2004 09 09.26850	00 12 08.41	+02 46 53.7	19.4	704
2004 RU ₆₅	2004 09 08.27473	00 08 23.64	+02 25 48.6	19.6	704	2004 RF ₆₆	2004 09 09.27990	00 12 08.09	+02 46 44.6	19.8	704
2004 RU ₆₅	2004 09 08.28725	00 08 22.96	+02 25 46.6	20.0	704	2004 RG ₆₆	* 2004 09 08.23922	00 15 06.26	+02 38 47.7	19.6	704
2004 RU ₆₅	2004 09 09.23442	00 07 30.44	+02 23 58.1	19.6	704	2004 RG ₆₆	2004 09 08.25110	00 15 05.76	+02 38 44.7	19.6	704
2004 RU ₆₅	2004 09 09.24582	00 07 29.81	+02 23 57.1	19.5	704	2004 RG ₆₆	2004 09 08.26303	00 15 05.22	+02 38 42.2	20.4	704
2004 RU ₆₅	2004 09 09.25721	00 07 29.13	+02 23 56.7	19.4	704	2004 RG ₆₆	2004 09 08.27493	00 15 04.80	+02 38 39.8	20.4	704
2004 RU ₆₅	2004 09 09.26862	00 07 28.45	+02 23 54.5	19.6	704	2004 RG ₆₆	2004 09 08.28745	00 15 04.31	+02 38 36.6	20.2	704
2004 RU ₆₅	2004 09 09.28002	00 07 27.80	+02 23 53.8	19.6	704	2004 RG ₆₆	2004 09 09.23524	00 14 28.07	+02 35 01.7	19.3	704
2004 RV ₆₅	* 2004 09 08.23902	00 11 37.26	+01 24 26.4	19.7	704	2004 RC ₆₆	2004 09 09.24664	00 14 27.60	+02 34 57.8	19.9	704
2004 RV ₆₅	2004 09 08.25090	00 11 36.85	+01 24 21.1	19.9	704	2004 RC ₆₆	2004 09 09.25804	00 14 27.05	+02 34 55.8	20.3	704
2004 RV ₆₅	2004 09 08.26283	00 11 36.29	+01 24 18.4	20.3	704	2004 RC ₆₆	2004 09 09.28085	00 14 26.12	+02 34 50.2	20.0	704
2004 RV ₆₅	2004 09 08.27473	00 11 35.75	+01 24 14.2	20.3	704	2004 RH ₆₆	* 2004 09 08.23922	00 17 45.95	+02 50 00.0	19.7	704
2004 RV ₆₅	2004 09 08.28725	00 11 35.34	+01 24 09.7	20.2	704	2004 RH ₆₆	2004 09 08.25110	00 17 45.31	+02 49 59.3	19.5	704
2004 RV ₆₅	2004 09 09.23442	00 10 56.80	+01 18 25.5	19.1	704	2004 RH ₆₆	2004 09 08.26303	00 17 44.74	+02 49 57.6	19.9	704
2004 RV ₆₅	2004 09 09.24582	00 10 56.23	+01 18 21.6	19.3	704	2004 RH ₆₆	2004 09 08.27493	00 17 44.11	+02 49 57.0	20.2	704
2004 RV ₆₅	2004 09 09.25721	00 10 55.77	+01 18 16.0	20.2	704	2004 RH ₆₆	2004 09 08.28745	00 17 43.51	+02 49 55.0	19.8	704
2004 RV ₆₅	2004 09 09.26862	00 10 55.29	+01 18 11.8	20.0	704	2004 RH ₆₆	2004 09 09.24664	00 16 58.99	+02 48 11.9	20.1	704
2004 RV ₆₅	2004 09 09.28002	00 10 54.77	+01 18 07.0	20.1	704	2004 RH ₆₆	2004 09 09.25804	00 16 58.42	+02 48 11.9	19.6	704
2004 RW ₆₅	* 2004 09 08.23902	00 12 33.35	+01 34 44.0	19.6	704	2004 RH ₆₆	2004 09 09.26945	00 16 57.85	+02 48 09.5	19.7	704
2004 RW ₆₅	2004 09 08.25090	00 12 32.84	+01 34 37.7	19.5	704	2004 RH ₆₆	2004 09 09.28085	00 16 57.30	+02 48 09.3	19.2	704
2004 RW ₆₅	2004 09 08.26283	00 12 32.22	+01 34 32.6	19.5	704	2004 RJ ₆₆	* 2004 09 08.23932	00 16 28.49	+01 15 31.8	19.4	704
2004 RW ₆₅	2004 09 08.27473	00 12 31.67	+01 34 28.9	20.1	704	2004 RJ ₆₆	2004 09 08.25120	00 16 28.09	+01 15 31.4	19.7	704
2004 RW ₆₅	2004 09 08.28725	00 12 31.01	+01 34 22.8	19.9	704	2004 RJ ₆₆	2004 09 08.26313	00 16 27.57	+01 15 30.0	19.8	704
2004 RW ₆₅	2004 09 09.23442	00 11 47.18	+01 27 40.5	19.1	704	2004 RJ ₆₆	2004 09 08.27503	00 16 27.08	+01 15 28.1	19.8	704
2004 RW ₆₅	2004 09 09.24582	00 11 46.63	+01 27 35.1	19.7	704	2004 RJ ₆₆	2004 09 08.28755	00 16 26.59	+01 15 26.6	19.5	704
2004 RW ₆₅	2004 09 09.25721	00 11 46.10	+01 27 30.5	19.7	704	2004 RJ ₆₆	2004 09 09.23513	00 15 50.18	+01 13 32.1	19.4	704
2004 RW ₆₅	2004 09 09.26862	00 11 45.49	+01 27 25.6	19.3	704	2004 RJ ₆₆	2004 09 09.24652	00 15 49.68	+01 13 30.0	19.8	704
2004 RW ₆₅	2004 09 09.28002	00 11 44.93	+01 27 21.4	19.4	704	2004 RJ ₆₆	2004 09 09.25792	00 15 49.27	+01 13 28.6	20.1	704
2004 RX ₆₅	* 2004 09 08.23902	22 50 00.63	-12 10 26.0	20.2	704	2004 RJ ₆₆	2004 09 09.26933	00 15 48.77	+01 13 26.5	20.0	704
2004 RX ₆₅	2004 09 08.25047	22 50 00.00	-12 10 29.8	19.8	704	2004 RJ ₆₆	2004 09 09.28073	00 15 48.32	+01 13 25.8	19.6	704
2004 RX ₆₅	2004 09 08.26195	22 49 59.33	-12 10 33.1	19.9	704	2004 RK ₆₆	* 2004 09 08.23932	00 16 28.82	+01 35 59.8	19.4	704
2004 RX ₆₅	2004 09 08.27337	22 49 58.79	-12 10 35.5	19.9	704	2004 RK ₆₆	2004 09 08.25120	00 16 28.38	+01 35 56.1	19.9	704
2004 RX ₆₅	2004 09 09.18218	22 49 12.18	-12 14 31.6	19.8	704	2004 RK ₆₆	2004 09 08.26313	00 16 27.87	+01 35 52.0	19.6	704
2004 RX ₆₅	2004 09 09.19366	22 49 11.65	-12 14 34.0	20.3	704	2004 RK ₆₆	2004 09 08.28755	00 16 26.82	+01 35 44.6	19.6	704
2004 RX ₆₅	2004 09 09.20579	22 49 10.97	-12 14 37.9	19.9	704	2004 RK ₆₆	2004 09 09.23513	00 15 48.52	+01 30 52.2	19.0	704
2004 RX ₆₅	2004 09 09.22875	22 49 09.67	-12 14 43.6	20.0	704	2004 RK ₆₆	2004 09 09.24652	00 15 48.04	+01 30 49.0	19.7	704
2004 RY ₆₅	* 2004 09 08.23912	00 07 07.66	+02 52 10.1	18.7	704	2004 RK ₆₆	2004 09 09.25792	00 15 47.55	+01 30 45.6	20.0	704
2004 RY ₆₅	2004 09 08.25100	00 07 07.05	+02 52 12.4	19.9	704	2004 RK ₆₆	2004 09 09.26933	00 15 47.06	+01 30 41.8	19.9	704
2004 RY ₆₅	2004 09 08.26293	00 07 06.36	+02 52 13.9	19.7	704	2004 RK ₆₆	2004 09 09.28073	00 15 46.63	+01 30 37.5	19.7	704
2004 RY ₆₅	2004 09 08.27483	00 07 05.81	+02 52 14.9	20.0	704	2004 RK ₆₆	2004 09 09.28657	00 15 46.31	+01 30 36.7	18.9	704
2004 RY ₆₅	2004 09 09.24558	00 06 18.10	+02 54 36.6	19.9	704	2004 RK ₆₆	2004 09 09.29798	00 15 45.86	+01 30 33.8	19.8	704
2004 RY ₆₅	2004 09 09.25698	00 06 17.48	+02 54 37.2	20.1	704	2004 RK ₆₆	2004 09 09.30932	00 15 45.34	+01 30 28.8	19.4	704
2004 RY ₆₅	2004 09 09.26839	00 06 16.86	+02 54 38.8	20.1	704	2004 RK ₆₆	2004 09 09.32065	00 15 44.87	+01 30 26.0	19.3	704
2004 RZ ₆₅	* 2004 09 08.23912	00 08 53.76	+02 51 54.6	19.1	704	2004 RK ₆₆	2004 09 09.33198	00 15 44.41	+01 30 23.1	19.3	704
2004 RZ ₆₅	2004 09 08.25100	00 08 53.17	+02 51 58.2	20.0	704	2004 RL ₆₆	* 2004 09 08.23932	00 16 44.82	+01 55 08.9	19.4	704
2004 RZ ₆₅	2004 09 08.26293	00 08 52.48	+02 51 59.9	19.6	704	2004 RL ₆₆	2004 09 08.25120	00 16 44.38	+01 55 03.4	19.7	704
2004 RZ ₆₅	2004 09 08.27483	00 08 51.77	+02 52 01.7	20.2	704	2004 RL ₆₆	2004 09 08.26313	00 16 43.91	+01 54 58.5	20.0	704
2004 RZ ₆₅	2004 09 08.28735	00 08 51.02	+02 52 05.3	19.9	704	2004 RL ₆₆	2004 09 08.27503	00 16 43.43	+01 54 54.1	19.7	704
2004 RZ ₆₅	2004 09 09.23430	00 07 58.68	+02 55 08.1	19.7	704	2004 RL ₆₆	2004 09 08.28755	00 16 43.01	+01 54 48.6	20.1	704
2004 RZ ₆₅	2004 09 09.24570	00 07 57.96	+02 55 11.7	19.7	704	2004 RL ₆₆	2004 09 09.23513	00 16 07.18	+01 48 05.6	19.4	704
2004 RZ ₆₅	2004 09 09.25710	00 07 57.32	+02 55 13.3	19.8	704	2004 RL ₆₆	2004 09 09.24652	00 16 06.81	+01 47 59.9	19.7	704
2004 RZ ₆₅	2004 09 09.26850	00 07 56.68	+02 55 15.4	19.9	704	2004 RL ₆₆	2004 09 09.25792	00 16 06.29	+01 47 55.3	19.5	704
2004 RZ ₆₅	2004 09 09.27990	00 07 55.98	+02 55 17.3	19.7	704	2004 RL ₆₆	2004 09 09.26933	00 16 05.84	+01 47 50.1	19.6	704
2004 RA ₆₆	* 2004 09 08.23912	00 10 33.97	+02 40 24.2	18.8	704	2004 RL ₆₆	2004 09 09.28073	00 16 05.37	+01 47 45.3	19.2	704
2004 RA ₆₆	2004 09 08.25100	00 10 33.69	+02 40 20.7	19.4	704	2004 RL ₆₆	2004 09 09.28657	00 16 05.11	+01 47 43.6	19.2	704
2004 RA ₆₆	2004 09 08.26293	00 10 33.33	+02 40 16.0	19.5	704	2004 RL ₆₆	2004 09 09.29798	00 16 04.66	+01 47 38.7	19.5	704
2004 RA ₆₆	2004 09 08.27483	00 10 32.99	+02 40 11.2	19.8	704	2004 RL ₆₆	2004 09 09.30932	00 16 04.19	+01 47 32.8	19.1	704
2004 RA ₆₆	2004 09 08.28735	00 10 32.65	+02 40 06.0	19.5	704	2004 RL ₆₆	2004 09 09.32065	00 16 03.71	+01 47 29.8	19.8	704
2004 RA ₆₆	2004 09 09.23430	00 10 08.33	+02 34 03.9	18.9	704	2004 RL ₆₆	2004 09 09.33198	00 16 03.32	+01 47 24.0	19.3	704
2004 RA ₆₆	2004 09 09.2										

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2004 RP ₆₆	* 2004 09 08.23942	00 16 01.76	+00 24 17.7	19.6	704	2004 RA ₆₇	2004 09 08.27553	00 24 50.31	-00 46 13.5	19.9	704
2004 RP ₆₆	2004 09 08.25130	00 16 01.10	+00 24 17.4	19.4	704	2004 RA ₆₇	2004 09 08.28806	00 24 49.66	-00 46 14.2	20.1	704
2004 RP ₆₆	2004 09 08.26323	00 16 00.58	+00 24 16.9	19.8	704	2004 RA ₆₇	2004 09 09.24734	00 24 01.70	-00 47 07.7	19.6	704
2004 RP ₆₆	2004 09 08.27513	00 15 59.96	+00 24 16.8	19.6	704	2004 RA ₆₇	2004 09 09.25874	00 24 01.12	-00 47 08.0	19.9	704
2004 RP ₆₆	2004 09 08.28765	00 15 59.35	+00 24 16.0	19.5	704	2004 RA ₆₇	2004 09 09.27015	00 24 00.47	-00 47 08.9	20.0	704
2004 RP ₆₆	2004 09 09.24641	00 15 13.87	+00 23 35.3	19.9	704	2004 RA ₆₇	2004 09 09.28155	00 23 59.88	-00 47 09.3	19.7	704
2004 RP ₆₆	2004 09 09.25780	00 15 13.29	+00 23 33.8	19.6	704	2004 RB ₆₇	* 2004 09 08.23982	00 25 19.00	-00 58 42.1	19.8	704
2004 RP ₆₆	2004 09 09.26921	00 15 12.73	+00 23 33.3	19.6	704	2004 RB ₆₇	2004 09 08.26363	00 25 17.78	-00 58 49.3	19.9	704
2004 RP ₆₆	2004 09 09.28061	00 15 12.16	+00 23 32.8	19.8	704	2004 RB ₆₇	2004 09 08.27553	00 25 17.27	-00 58 51.5	20.0	704
2004 RQ ₆₆	* 2004 09 08.23942	00 16 57.69	+00 05 37.8	19.0	704	2004 RB ₆₇	2004 09 08.28806	00 25 16.62	-00 58 56.7	19.9	704
2004 RQ ₆₆	2004 09 08.25130	00 16 56.97	+00 05 40.9	19.0	704	2004 RB ₆₇	2004 09 09.24734	00 24 30.41	-01 03 06.6	19.5	704
2004 RQ ₆₆	2004 09 08.26323	00 16 56.30	+00 05 43.2	19.6	704	2004 RB ₆₇	2004 09 09.25874	00 24 29.78	-01 03 10.4	19.8	704
2004 RQ ₆₆	2004 09 08.27513	00 16 55.68	+00 05 45.6	19.6	704	2004 RB ₆₇	2004 09 09.27015	00 24 29.21	-01 03 12.8	19.7	704
2004 RQ ₆₆	2004 09 08.28765	00 16 54.93	+00 05 48.0	19.5	704	2004 RB ₆₇	2004 09 09.28155	00 24 28.61	-01 03 16.1	19.7	704
2004 RQ ₆₆	2004 09 09.23501	00 16 03.30	+00 09 10.3	19.2	704	2004 RC ₆₇	* 2004 09 08.23992	00 20 12.13	+00 32 56.3	19.3	704
2004 RQ ₆₆	2004 09 09.24641	00 16 02.65	+00 09 12.8	19.2	704	2004 RC ₆₇	2004 09 08.25181	00 20 11.71	+00 32 52.0	19.2	704
2004 RQ ₆₆	2004 09 09.25780	00 16 01.98	+00 09 14.8	19.1	704	2004 RC ₆₇	2004 09 08.26373	00 20 11.19	+00 32 48.2	19.6	704
2004 RQ ₆₆	2004 09 09.26921	00 16 01.36	+00 09 17.7	19.7	704	2004 RC ₆₇	2004 09 08.27563	00 20 10.69	+00 32 44.5	19.4	704
2004 RQ ₆₆	2004 09 09.28061	00 16 00.66	+00 09 19.6	19.4	704	2004 RC ₆₇	2004 09 08.28816	00 20 10.24	+00 32 39.5	19.3	704
2004 RR ₆₆	* 2004 09 08.23942	00 18 00.11	+01 00 49.1	18.9	704	2004 RC ₆₇	2004 09 09.24723	00 19 33.95	+00 27 00.5	19.8	704
2004 RR ₆₆	2004 09 08.25130	00 17 59.54	+01 00 45.1	19.1	704	2004 RC ₆₇	2004 09 09.25862	00 19 33.42	+00 26 56.7	19.6	704
2004 RR ₆₆	2004 09 08.26323	00 17 59.03	+01 00 40.8	19.7	704	2004 RC ₆₇	2004 09 09.27003	00 19 33.02	+00 26 52.4	20.0	704
2004 RR ₆₆	2004 09 08.27513	00 17 58.53	+01 00 37.3	19.2	704	2004 RC ₆₇	2004 09 09.28143	00 19 32.51	+00 26 48.7	20.5	704
2004 RR ₆₆	2004 09 08.28765	00 17 57.96	+01 00 33.7	19.3	704	2004 RD ₆₇	* 2004 09 08.23992	00 21 26.56	+00 19 05.3	19.2	704
2004 RR ₆₆	2004 09 09.23501	00 17 17.48	+00 55 16.1	18.8	704	2004 RD ₆₇	2004 09 08.25181	00 21 25.99	+00 19 02.5	19.2	704
2004 RR ₆₆	2004 09 09.24641	00 17 16.95	+00 55 12.2	19.5	704	2004 RD ₆₇	2004 09 08.26373	00 21 25.36	+00 19 00.2	19.0	704
2004 RR ₆₆	2004 09 09.25780	00 17 16.39	+00 55 08.4	19.8	704	2004 RD ₆₇	2004 09 08.27563	00 21 24.78	+00 18 56.7	19.1	704
2004 RR ₆₆	2004 09 09.26921	00 17 15.89	+00 55 04.7	18.8	704	2004 RD ₆₇	2004 09 08.28816	00 21 24.15	+00 18 53.8	18.5	704
2004 RR ₆₆	2004 09 09.28061	00 17 15.35	+00 55 00.7	19.2	704	2004 RD ₆₇	2004 09 09.23583	00 20 38.30	+00 14 59.1	19.0	704
2004 RR ₆₆	2004 09 09.28657	00 17 15.04	+00 54 58.5	19.0	704	2004 RD ₆₇	2004 09 09.24723	00 20 37.66	+00 14 56.7	19.1	704
2004 RR ₆₆	2004 09 09.29798	00 17 14.55	+00 54 55.6	19.2	704	2004 RD ₆₇	2004 09 09.25862	00 20 37.13	+00 14 53.3	19.2	704
2004 RR ₆₆	2004 09 09.30932	00 17 14.04	+00 54 51.3	19.3	704	2004 RD ₆₇	2004 09 09.27003	00 20 36.54	+00 14 50.5	19.8	704
2004 RR ₆₆	2004 09 09.32065	00 17 13.51	+00 54 47.8	18.9	704	2004 RD ₆₇	2004 09 09.28143	00 20 35.96	+00 14 47.0	19.7	704
2004 RR ₆₆	2004 09 09.33198	00 17 13.00	+00 54 43.4	19.0	704	2004 RE ₆₇	* 2004 09 08.23992	00 21 46.84	+00 24 27.9	19.4	704
2004 RS ₆₆	* 2004 09 08.23952	00 17 39.42	-00 11 44.3	18.4	704	2004 RE ₆₇	2004 09 08.25181	00 21 46.44	+00 24 22.7	19.0	704
2004 RS ₆₆	2004 09 08.25140	00 17 38.78	-00 11 43.6	18.5	704	2004 RE ₆₇	2004 09 08.26373	00 21 46.07	+00 24 17.7	19.3	704
2004 RS ₆₆	2004 09 08.26333	00 17 38.13	-00 11 43.3	19.0	704	2004 RE ₆₇	2004 09 08.27563	00 21 45.69	+00 24 12.6	19.5	704
2004 RS ₆₆	2004 09 08.27523	00 17 37.48	-00 11 42.5	19.0	704	2004 RE ₆₇	2004 09 08.28816	00 21 45.28	+00 24 08.0	19.5	704
2004 RS ₆₆	2004 09 08.28775	00 17 36.82	-00 11 41.7	18.8	704	2004 RE ₆₇	2004 09 09.23583	00 21 16.92	+00 17 32.7	19.0	704
2004 RS ₆₆	2004 09 09.23489	00 16 47.00	-00 10 59.4	18.3	704	2004 RE ₆₇	2004 09 09.24723	00 21 16.50	+00 17 28.0	19.1	704
2004 RS ₆₆	2004 09 09.24629	00 16 46.38	-00 10 58.7	18.7	704	2004 RE ₆₇	2004 09 09.25862	00 21 16.17	+00 17 23.6	19.3	704
2004 RS ₆₆	2004 09 09.25768	00 16 45.74	-00 10 59.0	18.7	704	2004 RE ₆₇	2004 09 09.27003	00 21 15.79	+00 17 18.4	19.5	704
2004 RS ₆₆	2004 09 09.26909	00 16 45.16	-00 10 57.6	19.1	704	2004 RE ₆₇	2004 09 09.28143	00 21 15.38	+00 17 12.9	19.5	704
2004 RS ₆₆	2004 09 09.28049	00 16 44.54	-00 10 57.1	19.0	704	2004 RF ₆₇	* 2004 09 08.23992	00 23 53.67	+00 56 27.5	19.6	704
2004 RT ₆₆	* 2004 09 08.23952	23 00 28.41	-02 33 50.7	20.7	704	2004 RF ₆₇	2004 09 08.26373	00 23 52.81	+00 56 16.3	20.0	704
2004 RT ₆₆	2004 09 08.25097	23 00 27.80	-02 33 55.3	20.0	704	2004 RF ₆₇	2004 09 08.27563	00 23 52.31	+00 56 10.4	20.0	704
2004 RT ₆₆	2004 09 08.26245	23 00 27.30	-02 34 02.2	19.8	704	2004 RF ₆₇	2004 09 08.28816	00 23 51.80	+00 56 04.2	19.8	704
2004 RT ₆₆	2004 09 08.27387	23 00 26.90	-02 34 07.9	19.9	704	2004 RF ₆₇	2004 09 09.23583	00 23 17.83	+00 48 03.2	19.7	704
2004 RT ₆₆	2004 09 09.18147	22 59 49.85	-02 41 57.7	19.9	704	2004 RF ₆₇	2004 09 09.24723	00 23 17.38	+00 47 56.9	19.9	704
2004 RT ₆₆	2004 09 09.19263	22 59 49.46	-02 42 03.2	20.0	704	2004 RF ₆₇	2004 09 09.25862	00 23 16.99	+00 47 51.1	19.7	704
2004 RT ₆₆	2004 09 09.20379	22 59 48.99	-02 42 08.6	20.2	704	2004 RF ₆₇	2004 09 09.27003	00 23 16.59	+00 47 45.9	20.4	704
2004 RU ₆₆	* 2004 09 08.23962	00 14 44.13	-01 19 34.9	19.6	704	2004 RF ₆₇	2004 09 09.28143	00 23 16.14	+00 47 39.3	20.2	704
2004 RU ₆₆	2004 09 08.25150	00 14 43.71	-01 19 40.0	19.9	704	2004 RC ₆₇	* 2004 09 08.23992	00 23 57.87	+00 33 53.7	19.5	704
2004 RU ₆₆	2004 09 08.27533	00 14 42.68	-01 19 50.0	19.5	704	2004 RC ₆₇	2004 09 08.27563	00 23 56.33	+00 33 47.9	19.7	704
2004 RU ₆₆	2004 09 08.28785	00 14 42.15	-01 19 55.7	19.6	704	2004 RC ₆₇	2004 09 08.28816	00 23 55.81	+00 33 45.0	19.4	704
2004 RU ₆₆	2004 09 09.23882	00 14 04.82	-01 26 49.9	18.9	704	2004 RC ₆₇	2004 09 09.24723	00 23 16.85	+00 30 54.7	19.6	704
2004 RU ₆₆	2004 09 09.25063	00 14 04.32	-01 26 54.9	19.5	704	2004 RC ₆₇	2004 09 09.25862	00 23 16.34	+00 30 53.3	19.3	704
2004 RU ₆₆	2004 09 09.28630	00 14 02.73	-01 27 11.4	19.6	704	2004 RC ₆₇	2004 09 09.27003	00 23 15.79	+00 30 51.3	19.5	704
2004 RV ₆₆	* 2004 09 08.23962	00 17 43.50	-02 17 48.6	19.2	704	2004 RC ₆₇	2004 09 09.28143	00 23 15.32	+00 30 47.7	19.7	704
2004 RV ₆₆	2004 09 08.25150	00 17 42.80	-02 17 52.8	19.8	704	2004 RH ₆₇	* 2004 09 08.23992	00 24 00.58	+00 44 58.8	19.6	704
2004 RV ₆₆	2004 09 08.26343	00 17 42.17	-02 17 55.2	19.3	704	2004 RH ₆₇	2004 09 08.25181	00 24 00.14	+00 44 52.2	19.4	704
2004 RV ₆₆	2004 09 08.27533	00 17 41.61	-02 17 57.6	19.4	704	2004 RH ₆₇	2004 09 08.26373	00 23 59.75	+00 44 46.4	19.7	704
2004 RV ₆₆	2004 09 08.28785	00 17 40.86	-02 17 59.5	20.0	704	2004 RH ₆₇	2004 09 08.27563	00 23 59.32	+00 44 39.8	19.9	704
2004 RV ₆₆	2004 09 09.23882	00 16 52.05	-02 21 37.5	19.1	704	2004 RH ₆₇	2004 09 08.28816	00 23 58.86	+00 44 33.4	19.4	704
2004 RV ₆₆	2004 09 09.25063	00 16 51.43	-02 21 39.7	19.6	704	2004 RH ₆₇	2004 09 09.23583	00 23 26.28	+00 36 21.5	19.1	704
2004 RV ₆₆	2004 09 09.27466	00 16 50.02	-02 21 45.5	20.0	704	2004 RH ₆₇	2004 09 09.24723	00 23 25.90	+00 36 14.9	19.6	704
2004 RV ₆₆	2004 09 09.28630	00 16 49.46	-02 21 48.3	19.8	704	2004 RH ₆₇	2004 09 09.25862	00 23 25.45	+00 36 08.2	19.9	704
2004 RW ₆₆	* 2004 09 08.23971	23 02 05.29	-07 14 41.3	20.0	704	2004 RH ₆₇	2004 09 09.27003	00 23 25.02	+00 36 02.7	19.7	704
2004 RW ₆₆	2004 09 08.25116	23 02 04.73	-07 14 45.2	19.9	704	2004 RH ₆₇	2004 09 09.28143	00 23 24.64	+00 35 56.7	19.5	704
2004 RW ₆₆	2004 09 08.26265										

2004 RN ₆₇	2004 09 08.27446	23 08 24.23	-06 13 33.0	20.3	704	2004 RZ ₆₇	2004 09 09.28179	00 28 36.70	+01 54 04.7	19.7	704
2004 RN ₆₇	2004 09 09.19299	23 07 36.39	-06 22 19.2	20.5	704	2004 RA ₆₈	* 2004 09 08.24033	00 30 47.99	+01 50 13.1	19.7	704
2004 RN ₆₇	2004 09 09.20414	23 07 35.84	-06 22 25.7	20.4	704	2004 RA ₆₈	2004 09 08.25221	00 30 47.63	+01 50 11.3	20.0	704
2004 RN ₆₇	2004 09 09.22729	23 07 34.56	-06 22 39.8	20.4	704	2004 RA ₆₈	2004 09 08.26414	00 30 47.02	+01 50 08.8	19.7	704
2004 RO ₆₇	* 2004 09 08.24013	00 19 29.62	+02 26 13.0	19.1	704	2004 RA ₆₈	2004 09 08.27604	00 30 46.57	+01 50 07.3	19.5	704
2004 RO ₆₇	2004 09 08.25201	00 19 29.13	+02 26 10.6	19.4	704	2004 RA ₆₈	2004 09 08.28856	00 30 46.13	+01 50 05.1	19.7	704
2004 RO ₆₇	2004 09 08.26394	00 19 28.60	+02 26 07.4	19.8	704	2004 RA ₆₈	2004 09 09.23618	00 30 09.37	+01 47 30.9	19.2	704
2004 RO ₆₇	2004 09 09.24652	00 18 49.98	+02 22 26.4	20.0	704	2004 RA ₆₈	2004 09 09.24758	00 30 08.86	+01 47 29.2	19.6	704
2004 RO ₆₇	2004 09 09.25792	00 18 49.46	+02 22 22.7	20.1	704	2004 RA ₆₈	2004 09 09.25898	00 30 08.45	+01 47 26.8	19.4	704
2004 RO ₆₇	2004 09 09.26933	00 18 48.91	+02 22 20.1	19.7	704	2004 RA ₆₈	2004 09 09.27039	00 30 07.94	+01 47 25.5	19.4	704
2004 RO ₆₇	2004 09 09.28073	00 18 48.46	+02 22 17.2	19.7	704	2004 RA ₆₈	2004 09 09.28179	00 30 07.50	+01 47 22.4	19.3	704
2004 RP ₆₇	* 2004 09 08.24013	00 19 32.90	+02 30 14.2	19.2	704	2004 RB ₆₈	* 2004 09 08.24040	23 08 03.05	-03 36 53.2	19.4	704
2004 RP ₆₇	2004 09 08.25201	00 19 32.31	+02 30 13.5	19.2	704	2004 RB ₆₈	2004 09 08.25185	23 08 02.42	-03 36 59.3	20.0	704
2004 RP ₆₇	2004 09 08.26394	00 19 31.64	+02 30 12.6	20.1	704	2004 RB ₆₈	2004 09 08.26333	23 08 01.82	-03 37 06.7	19.5	704
2004 RP ₆₇	2004 09 08.27584	00 19 31.00	+02 30 10.1	20.1	704	2004 RB ₆₈	2004 09 08.27475	23 08 01.23	-03 37 13.4	19.7	704
2004 RP ₆₇	2004 09 08.28836	00 19 30.28	+02 30 08.6	19.8	704	2004 RB ₆₈	2004 09 09.18170	23 07 15.39	-03 46 00.0	18.9	704
2004 RP ₆₇	2004 09 09.23524	00 18 40.84	+02 28 11.8	19.7	704	2004 RB ₆₈	2004 09 09.19287	23 07 14.79	-03 46 05.9	19.5	704
2004 RP ₆₇	2004 09 09.25804	00 18 39.55	+02 28 10.0	20.0	704	2004 RB ₆₈	2004 09 09.20402	23 07 14.20	-03 46 12.7	19.5	704
2004 RP ₆₇	2004 09 09.26945	00 18 38.90	+02 28 07.8	20.2	704	2004 RB ₆₈	2004 09 09.21581	23 07 13.55	-03 46 20.6	19.5	704
2004 RQ ₆₇	* 2004 09 08.24013	00 19 50.98	+02 52 57.7	18.9	704	2004 RC ₆₈	2004 09 09.22716	23 07 12.98	-03 46 26.0	19.4	704
2004 RQ ₆₇	2004 09 08.26394	00 19 49.58	+02 52 56.6	19.7	704	2004 RC ₆₈	* 2004 09 08.24043	28 28 44.80	+00 02 12.6	18.9	704
2004 RQ ₆₇	2004 09 08.27584	00 19 48.98	+02 52 55.9	19.7	704	2004 RC ₆₈	2004 09 08.25231	00 28 44.22	+00 02 12.4	19.3	704
2004 RQ ₆₇	2004 09 09.23524	00 18 57.51	+02 51 53.3	19.6	704	2004 RC ₆₈	2004 09 08.26424	00 28 43.62	+00 02 12.3	19.2	704
2004 RQ ₆₇	2004 09 09.24664	00 18 56.77	+02 51 51.1	20.0	704	2004 RC ₆₈	2004 09 08.28866	00 28 42.36	+00 02 11.2	18.9	704
2004 RQ ₆₇	2004 09 09.25804	00 18 56.20	+02 51 52.6	19.6	704	2004 RC ₆₈	2004 09 09.23607	00 27 56.20	+00 01 31.5	19.1	704
2004 RQ ₆₇	2004 09 09.26945	00 18 55.48	+02 51 50.4	20.0	704	2004 RC ₆₈	2004 09 09.24746	00 27 55.61	+00 01 30.9	19.2	704
2004 RQ ₆₇	2004 09 09.28085	00 18 54.90	+02 51 49.6	19.7	704	2004 RC ₆₈	2004 09 09.25886	00 27 55.04	+00 01 30.9	18.9	704
2004 RR ₆₇	* 2004 09 08.24013	00 22 37.48	+03 10 41.5	19.2	704	2004 RC ₆₈	2004 09 09.27027	00 27 54.41	+00 01 30.3	19.4	704
2004 RR ₆₇	2004 09 08.25201	00 22 36.99	+03 10 39.1	19.8	704	2004 RC ₆₈	2004 09 09.28167	00 27 53.81	+00 01 30.0	19.6	704
2004 RR ₆₇	2004 09 08.26394	00 22 36.52	+03 10 36.9	20.0	704	2004 RD ₆₈	* 2004 09 08.24043	00 29 00.97	+00 28 16.8	19.1	704
2004 RR ₆₇	2004 09 08.27584	00 22 36.10	+03 10 34.2	20.2	704	2004 RD ₆₈	2004 09 08.25231	00 29 00.41	+00 28 12.3	19.2	704
2004 RR ₆₇	2004 09 08.28836	00 22 35.54	+03 10 32.0	19.7	704	2004 RD ₆₈	2004 09 08.26424	00 28 59.90	+00 28 07.3	19.1	704
2004 RR ₆₇	2004 09 09.23559	00 21 59.79	+03 07 12.2	19.2	704	2004 RD ₆₈	2004 09 08.28866	00 28 58.80	+00 27 57.7	19.3	704
2004 RR ₆₇	2004 09 09.24699	00 21 59.34	+03 07 10.7	19.5	704	2004 RD ₆₈	2004 09 09.23607	00 28 17.36	+00 21 29.7	19.3	704
2004 RR ₆₇	2004 09 09.25839	00 21 58.93	+03 07 07.7	19.7	704	2004 RD ₆₈	2004 09 09.24746	00 28 16.83	+00 21 25.1	19.0	704
2004 RR ₆₇	2004 09 09.26980	00 21 58.38	+03 07 04.8	19.7	704	2004 RD ₆₈	2004 09 09.25886	00 28 16.31	+00 21 20.4	19.3	704
2004 RR ₆₇	2004 09 09.28120	00 21 57.91	+03 07 01.7	19.5	704	2004 RD ₆₈	2004 09 09.27027	00 28 15.76	+00 21 15.2	19.5	704
2004 RS ₆₇	* 2004 09 08.24013	00 24 01.62	+03 03 46.4	19.2	704	2004 RD ₆₈	2004 09 09.28167	00 28 15.20	+00 21 10.8	19.3	704
2004 RS ₆₇	2004 09 08.25201	00 24 01.22	+03 03 40.6	19.4	704	2004 RE ₆₈	* 2004 09 08.24053	00 27 15.20	-00 11 08.4	19.0	704
2004 RS ₆₇	2004 09 08.27584	00 24 00.29	+03 03 29.9	19.5	704	2004 RE ₆₈	2004 09 08.25241	00 27 14.85	-00 11 14.9	19.3	704
2004 RS ₆₇	2004 09 08.28836	00 23 59.87	+03 03 24.0	20.2	704	2004 RE ₆₈	2004 09 08.26434	00 27 14.55	-00 11 21.0	19.6	704
2004 RS ₆₇	2004 09 09.25839	00 23 25.11	+02 56 11.7	19.6	704	2004 RE ₆₈	2004 09 08.27692	00 27 14.15	-00 11 28.0	19.3	704
2004 RS ₆₇	2004 09 09.26980	00 23 24.71	+02 56 05.6	19.5	704	2004 RE ₆₈	2004 09 08.28876	00 27 13.80	-00 11 33.9	19.3	704
2004 RS ₆₇	2004 09 09.28120	00 23 24.24	+02 56 00.7	19.4	704	2004 RE ₆₈	2004 09 09.23995	00 26 48.39	-00 20 00.2	18.6	704
2004 RT ₆₇	* 2004 09 08.24023	00 28 18.19	+03 21 50.4	19.7	704	2004 RE ₆₈	2004 09 09.25226	00 26 48.03	-00 20 07.0	19.0	704
2004 RT ₆₇	2004 09 08.25211	00 28 17.38	+03 21 53.1	20.0	704	2004 RE ₆₈	2004 09 09.26393	00 26 47.65	-00 20 13.4	18.9	704
2004 RT ₆₇	2004 09 08.27594	00 28 15.76	+03 21 58.1	19.8	704	2004 RE ₆₈	2004 09 09.27579	00 26 47.35	-00 20 19.4	19.5	704
2004 RT ₆₇	2004 09 08.28846	00 28 14.93	+03 22 01.6	19.9	704	2004 RE ₆₈	2004 09 09.28743	00 26 46.94	-00 20 26.1	19.2	704
2004 RT ₆₇	2004 09 09.23630	00 27 13.86	+03 26 01.3	19.4	704	2004 RF ₆₈	* 2004 09 08.24053	00 29 37.24	-01 07 58.6	19.5	704
2004 RT ₆₇	2004 09 09.27050	00 27 11.54	+03 26 10.0	19.7	704	2004 RF ₆₈	2004 09 08.25241	00 29 36.84	-01 08 03.0	19.6	704
2004 RT ₆₇	2004 09 09.28190	00 27 10.78	+03 26 12.6	19.7	704	2004 RF ₆₈	2004 09 08.27692	00 29 35.93	-01 08 12.0	19.5	704
2004 RU ₆₇	* 2004 09 08.24023	00 30 52.01	+02 39 08.0	19.3	704	2004 RF ₆₈	2004 09 08.28876	00 29 35.46	-01 08 16.2	20.4	704
2004 RU ₆₇	2004 09 08.25211	00 30 51.57	+02 39 05.1	19.8	704	2004 RF ₆₈	2004 09 09.26382	00 29 00.54	-01 14 27.8	19.7	704
2004 RU ₆₇	2004 09 08.26404	00 30 51.12	+02 39 02.6	20.3	704	2004 RF ₆₈	2004 09 09.27568	00 29 00.08	-01 14 32.3	20.0	704
2004 RU ₆₇	2004 09 08.27594	00 30 50.76	+02 38 58.2	19.6	704	2004 RF ₆₈	2004 09 09.28732	00 28 59.62	-01 14 36.8	19.8	704
2004 RU ₆₇	2004 09 08.28846	00 30 50.32	+02 38 54.4	19.4	704	2004 RC ₆₈	* 2004 09 08.24053	00 30 34.91	-01 02 56.0	18.7	704
2004 RU ₆₇	2004 09 09.23630	00 30 19.45	+02 34 22.0	19.1	704	2004 RC ₆₈	2004 09 08.25241	00 30 34.45	-01 02 57.8	18.6	704
2004 RU ₆₇	2004 09 09.24770	00 30 18.99	+02 34 19.9	19.6	704	2004 RC ₆₈	2004 09 08.26434	00 30 33.93	-01 02 58.7	18.6	704
2004 RU ₆₇	2004 09 09.25909	00 30 18.64	+02 34 15.7	19.0	704	2004 RC ₆₈	2004 09 08.27692	00 30 33.41	-01 03 00.6	18.9	704
2004 RU ₆₇	2004 09 09.27050	00 30 18.22	+02 34 11.9	18.8	704	2004 RC ₆₈	2004 09 08.28876	00 30 32.88	-01 03 02.2	18.9	704
2004 RU ₆₇	2004 09 09.28190	00 30 17.81	+02 34 08.6	18.9	704	2004 RC ₆₈	2004 09 09.25226	00 29 54.43	-01 05 06.3	19.0	704
2004 RV ₆₇	* 2004 09 08.24030	23 09 15.41	-04 16 54.9	20.0	704	2004 RG ₆₈	2004 09 09.26393	00 29 53.98	-01 05 08.5	18.8	704
2004 RV ₆₇	2004 09 08.26324	23 09 14.20	-04 16 56.8	19.7	704	2004 RG ₆₈	2004 09 09.27579	00 29 53.44	-01 05 09.9	19.1	704
2004 RV ₆₇	2004 09 08.27465	23 09 13.59	-04 16 58.0	19.7	704	2004 RG ₆₈	2004 09 09.28743	00 29 52.92	-01 05 11.9	18.9	704
2004 RV ₆₇	2004 09 09.20402	23 08 23.99	-04 18 16.4	20.1	704	2004 RH ₆₈	* 2004 09 08.24053	00 30 35.75	-00 44 09.4	19.4	704
2004 RV ₆₇	2004 09 09.21581	23 08 23.35	-04 18 17.3	20.1	704	2004 RH ₆₈	2004 09 08.25241	00 30 35.34	-00 44 14.1	19.5	704
2004 RV ₆₇	2004 09 09.22716	23 08 22.76	-04 18 18.4	20.2	704	2004 RH ₆₈	2004 09 08.26434	00 30 34.97	-00 44 18.7	19.7	704
2004 RW ₆₇	* 2004 09 08.24033	00 28 03.21	+01 27 24.1	19.1	704	2004 RH ₆₈	2004 09 08.28876	00 30 34.07	-00 44 26.8	20.0	704
2004 RW ₆₇	2004 09 08.25221	00 28 02.72	+01 27 24.8	19.5	704	2004 RH ₆₈	2004 09 09.25226	00 30 01.70	-00 49 59.6	19.6	704
2004 RW ₆₇	2004 09 08.26414										

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2004 RM ₆₈	2004 09 09.28822	00 32 20.62	-01 20 37.9	19.4	704	2004 RX ₆₈	2004 09 09.24875	00 43 47.04	+03 16 26.3	19.4	704
2004 RN ₆₈	* 2004 09 08.24093	00 32 00.60	+00 44 13.1	19.6	704	2004 RX ₆₈	2004 09 09.26015	00 43 46.73	+03 16 19.5	19.5	704
2004 RN ₆₈	2004 09 08.26474	00 31 59.57	+00 44 13.3	19.8	704	2004 RX ₆₈	2004 09 09.27156	00 43 46.38	+03 16 12.3	19.3	704
2004 RN ₆₈	2004 09 08.27732	00 31 58.94	+00 44 12.9	20.1	704	2004 RX ₆₈	2004 09 09.28296	00 43 46.06	+03 16 05.4	19.6	704
2004 RN ₆₈	2004 09 09.23607	00 31 14.93	+00 43 26.3	19.4	704	2004 RY ₆₈	* 2004 09 08.24128	23 22 57.31	-04 01 43.5	19.4	704
2004 RN ₆₈	2004 09 09.25886	00 31 13.82	+00 43 25.1	19.5	704	2004 RY ₆₈	2004 09 08.26422	23 22 56.25	-04 01 52.3	18.8	704
2004 RN ₆₈	2004 09 09.27027	00 31 13.30	+00 43 24.2	20.0	704	2004 RY ₆₈	2004 09 08.27563	23 22 55.72	-04 01 56.4	19.8	704
2004 RN ₆₈	2004 09 09.28167	00 31 12.72	+00 43 23.2	20.0	704	2004 RY ₆₈	2004 09 09.24169	23 22 13.90	-04 08 03.8	19.0	704
2004 RO ₆₈	* 2004 09 08.24093	00 33 56.43	+00 53 09.7	19.7	704	2004 RY ₆₈	2004 09 09.25308	23 22 13.35	-04 08 08.0	19.1	704
2004 RO ₆₈	2004 09 08.25282	00 33 55.87	+00 53 13.0	19.6	704	2004 RY ₆₈	2004 09 09.26449	23 22 12.80	-04 08 12.3	19.0	704
2004 RO ₆₈	2004 09 08.26474	00 33 55.33	+00 53 16.0	19.5	704	2004 RY ₆₈	2004 09 09.27589	23 22 12.29	-04 08 17.3	19.6	704
2004 RO ₆₈	2004 09 08.27732	00 33 54.73	+00 53 21.4	19.9	704	2004 RZ ₆₈	* 2004 09 08.24134	00 38 32.63	+01 45 29.2	19.6	704
2004 RO ₆₈	2004 09 08.28917	00 33 54.27	+00 53 23.8	20.2	704	2004 RZ ₆₈	2004 09 08.25322	00 38 32.08	+01 45 30.5	20.2	704
2004 RO ₆₈	2004 09 09.23712	00 33 14.45	+00 58 12.2	18.9	704	2004 RZ ₆₈	2004 09 08.26515	00 38 31.48	+01 45 29.3	19.8	704
2004 RO ₆₈	2004 09 09.24852	00 33 13.92	+00 58 15.1	19.2	704	2004 RZ ₆₈	2004 09 08.27773	00 38 30.88	+01 45 27.9	19.8	704
2004 RO ₆₈	2004 09 09.25991	00 33 13.37	+00 58 18.8	19.2	704	2004 RZ ₆₈	2004 09 09.25980	00 37 46.90	+01 44 14.4	20.0	704
2004 RO ₆₈	2004 09 09.27132	00 33 12.85	+00 58 22.7	19.4	704	2004 RZ ₆₈	2004 09 09.27121	00 37 46.30	+01 44 12.1	20.3	704
2004 RO ₆₈	2004 09 09.28272	00 33 12.28	+00 58 26.4	19.3	704	2004 RZ ₆₈	2004 09 09.28261	00 37 45.74	+01 44 12.0	20.2	704
2004 RP ₆₈	* 2004 09 08.24093	00 34 30.28	+00 53 13.2	19.3	704	2004 RA ₆₉	* 2004 09 08.24144	00 40 01.35	+00 10 38.5	19.5	704
2004 RP ₆₈	2004 09 08.25282	00 34 29.88	+00 53 06.9	20.0	704	2004 RA ₆₉	2004 09 08.25332	00 40 00.81	+00 10 39.9	19.4	704
2004 RP ₆₈	2004 09 08.26474	00 34 29.68	+00 53 02.0	19.3	704	2004 RA ₆₉	2004 09 08.26525	00 40 00.25	+00 10 40.0	19.7	704
2004 RP ₆₈	2004 09 08.27732	00 34 29.29	+00 52 57.2	20.2	704	2004 RA ₆₉	2004 09 08.27783	00 39 59.72	+00 10 41.3	19.4	704
2004 RP ₆₈	2004 09 09.23712	00 34 05.36	+00 45 30.1	18.9	704	2004 RA ₆₉	2004 09 08.28967	00 39 59.14	+00 10 42.1	19.7	704
2004 RP ₆₈	2004 09 09.24852	00 34 05.02	+00 45 23.6	19.5	704	2004 RA ₆₉	2004 09 09.24108	00 39 17.94	+00 11 55.6	18.8	704
2004 RP ₆₈	2004 09 09.25991	00 34 04.71	+00 45 18.6	19.7	704	2004 RA ₆₉	2004 09 09.26506	00 39 16.83	+00 11 56.8	19.5	704
2004 RP ₆₈	2004 09 09.27132	00 34 04.40	+00 45 13.4	19.4	704	2004 RA ₆₉	2004 09 09.27692	00 39 16.27	+00 11 57.4	19.3	704
2004 RP ₆₈	2004 09 09.28272	00 34 04.08	+00 45 08.0	19.3	704	2004 RA ₆₉	2004 09 09.28856	00 39 15.77	+00 11 58.8	19.6	704
2004 RQ ₆₈	* 2004 09 08.24093	00 36 18.56	+00 13 19.2	19.7	704	2004 RB ₆₉	* 2004 09 08.24144	00 40 23.86	+00 03 42.5	19.4	704
2004 RQ ₆₈	2004 09 08.25282	00 36 18.16	+00 13 17.3	19.6	704	2004 RB ₆₉	2004 09 08.25332	00 40 23.43	+00 03 39.4	19.1	704
2004 RQ ₆₈	2004 09 08.26474	00 36 17.59	+00 13 14.5	19.9	704	2004 RB ₆₉	2004 09 08.26525	00 40 23.00	+00 03 36.3	19.3	704
2004 RQ ₆₈	2004 09 08.27732	00 36 17.18	+00 13 11.3	19.6	704	2004 RB ₆₉	2004 09 08.27783	00 40 22.55	+00 03 33.9	19.4	704
2004 RQ ₆₈	2004 09 08.28917	00 36 16.76	+00 13 08.8	20.5	704	2004 RB ₆₉	2004 09 08.28967	00 40 22.15	+00 03 29.8	19.3	704
2004 RQ ₆₈	2004 09 09.23712	00 35 42.27	+00 09 52.3	19.5	704	2004 RB ₆₉	2004 09 09.24097	00 39 49.76	-00 00 49.2	19.3	704
2004 RQ ₆₈	2004 09 09.24852	00 35 41.80	+00 09 49.2	19.4	704	2004 RB ₆₉	2004 09 09.25328	00 39 49.33	-00 00 51.8	19.3	704
2004 RQ ₆₈	2004 09 09.25991	00 35 41.35	+00 09 47.8	19.6	704	2004 RB ₆₉	2004 09 09.26495	00 39 48.88	-00 00 55.8	19.1	704
2004 RQ ₆₈	2004 09 09.27132	00 35 40.94	+00 09 45.3	19.6	704	2004 RB ₆₉	2004 09 09.27681	00 39 48.46	-00 00 58.6	19.4	704
2004 RQ ₆₈	2004 09 09.28272	00 35 40.48	+00 09 43.4	20.3	704	2004 RB ₆₉	2004 09 09.28845	00 39 48.02	-00 01 02.2	19.4	704
2004 RR ₆₈	* 2004 09 08.24093	00 36 46.44	+00 37 35.5	19.5	704	2004 RC ₆₉	* 2004 09 08.24144	00 41 08.08	+00 01 35.3	19.4	704
2004 RR ₆₈	2004 09 08.25282	00 36 46.07	+00 37 28.9	19.0	704	2004 RC ₆₉	2004 09 08.25332	00 41 07.73	+00 01 32.2	19.5	704
2004 RR ₆₈	2004 09 08.26474	00 36 45.69	+00 37 22.6	19.4	704	2004 RC ₆₉	2004 09 08.26525	00 41 07.39	+00 01 30.0	19.5	704
2004 RR ₆₈	2004 09 08.27732	00 36 45.27	+00 37 15.7	19.7	704	2004 RC ₆₉	2004 09 08.27783	00 41 06.92	+00 01 26.9	19.7	704
2004 RR ₆₈	2004 09 08.28917	00 36 44.92	+00 37 08.8	19.7	704	2004 RC ₆₉	2004 09 08.28967	00 41 06.62	+00 01 23.7	19.8	704
2004 RR ₆₈	2004 09 09.23712	00 36 16.91	+00 28 27.2	18.7	704	2004 RC ₆₉	2004 09 09.24097	00 40 38.89	-00 02 30.6	19.8	704
2004 RR ₆₈	2004 09 09.24852	00 36 16.59	+00 28 21.1	19.4	704	2004 RC ₆₉	2004 09 09.25328	00 40 38.47	-00 02 33.4	19.3	704
2004 RR ₆₈	2004 09 09.25991	00 36 16.16	+00 28 14.2	18.9	704	2004 RC ₆₉	2004 09 09.26495	00 40 38.12	-00 02 36.3	19.7	704
2004 RR ₆₈	2004 09 09.27132	00 36 15.80	+00 28 08.2	19.5	704	2004 RC ₆₉	2004 09 09.27681	00 40 37.76	-00 02 39.1	19.1	704
2004 RR ₆₈	2004 09 09.28272	00 36 15.41	+00 28 02.0	19.2	704	2004 RC ₆₉	2004 09 09.28845	00 40 37.38	-00 02 42.2	19.1	704
2004 RS ₆₈	* 2004 09 08.24093	00 37 38.37	+00 06 12.4	19.8	704	2004 RD ₆₉	* 2004 09 08.24144	00 41 29.19	+00 49 39.0	19.1	704
2004 RS ₆₈	2004 09 08.25282	00 37 37.69	+00 06 13.5	19.6	704	2004 RD ₆₉	2004 09 08.25332	00 41 28.74	+00 49 35.8	19.2	704
2004 RS ₆₈	2004 09 08.27732	00 37 36.56	+00 06 14.2	20.2	704	2004 RD ₆₉	2004 09 08.26525	00 41 28.38	+00 49 33.7	19.8	704
2004 RS ₆₈	2004 09 08.28917	00 37 35.97	+00 06 14.2	20.8	704	2004 RD ₆₉	2004 09 08.27783	00 41 27.90	+00 49 30.3	19.3	704
2004 RS ₆₈	2004 09 09.23712	00 36 49.47	+00 07 07.4	19.3	704	2004 RD ₆₉	2004 09 08.28967	00 41 27.45	+00 49 28.1	19.5	704
2004 RS ₆₈	2004 09 09.24852	00 36 48.84	+00 07 08.8	19.8	704	2004 RD ₆₉	2004 09 09.24108	00 40 53.90	+00 45 48.7	18.9	704
2004 RS ₆₈	2004 09 09.25991	00 36 48.35	+00 07 09.4	20.1	704	2004 RD ₆₉	2004 09 09.25339	00 40 53.40	+00 45 46.5	19.5	704
2004 RS ₆₈	2004 09 09.27132	00 36 47.65	+00 07 10.2	20.3	704	2004 RD ₆₉	2004 09 09.26506	00 40 53.01	+00 45 43.3	19.6	704
2004 RS ₆₈	2004 09 09.28272	00 36 47.12	+00 07 10.2	19.8	704	2004 RE ₆₉	* 2004 09 08.24144	00 43 32.82	+00 55 49.7	19.2	704
2004 RT ₆₈	* 2004 09 08.24104	00 37 50.17	+01 19 01.5	19.3	704	2004 RE ₆₉	2004 09 08.26525	00 43 31.83	+00 55 46.8	19.9	704
2004 RT ₆₈	2004 09 08.25292	00 37 49.73	+01 18 59.8	20.0	704	2004 RE ₆₉	2004 09 08.27783	00 43 31.27	+00 55 46.2	19.5	704
2004 RT ₆₈	2004 09 08.26485	00 37 48.99	+01 18 57.9	20.4	704	2004 RE ₆₉	2004 09 08.28967	00 43 30.69	+00 55 44.9	20.1	704
2004 RT ₆₈	2004 09 08.27742	00 37 48.51	+01 18 55.4	20.7	704	2004 RE ₆₉	2004 09 09.25339	00 42 50.13	+00 54 13.9	19.9	704
2004 RT ₆₈	2004 09 08.28927	00 37 48.02	+01 18 52.7	20.5	704	2004 RE ₆₉	2004 09 09.26506	00 42 49.50	+00 54 12.4	20.0	704
2004 RT ₆₈	2004 09 09.23700	00 37 05.59	+01 16 11.8	19.3	704	2004 RE ₆₉	2004 09 09.27692	00 42 49.03	+00 54 11.9	20.0	704
2004 RT ₆₈	2004 09 09.24840	00 37 05.08	+01 16 09.5	19.9	704	2004 RE ₆₉	2004 09 09.28856	00 42 48.50	+00 54 09.7	20.3	704
2004 RT ₆₈	2004 09 09.25980	00 37 04.49	+01 16 07.9	19.3	704	2004 RF ₆₉	* 2004 09 08.24144	00 43 59.61	+00 57 02.8	19.5	704
2004 RT ₆₈	2004 09 09.27121	00 37 04.02	+01 16 06.1	19.8	704	2004 RF ₆₉	2004 09 08.25332	00 43 59.19	+00 56 59.5	20.0	704
2004 RT ₆₈	2004 09 09.28261	00 37 03.47	+01 16 04.2	19.8	704	2004 RF ₆₉	2004 09 08.26525	00 43 58.73	+00 56 56.4	19.6	704
2004 RU ₆₈	* 2004 09 08.24114	00 33 56.75	+02 53 23.1	19.1	704	2004 RF ₆₉	2004 09 08.27783	00 43 58.39	+00 56 54.0	19.3	704
2004 RU ₆₈	2004 09 08.25302	00 33 56.20	+02 53 15.4	19.4	704	2004 RF ₆₉	2004 09 08.28967	00 43 57.85	+00 56 50.5	19.5	704
2004 RU ₆₈	2004 09 08.26495	00 33 55.70	+02 53 07.7	19.5	704	2004 RF ₆₉	2004 09 09.24108	00 43 25.02	+00 52 45.8	19.2	704
2004 RU ₆₈	2004 0										

2004 RL ₆₉	2004 09 08.25308	23 27 32.96	-03 52 29.2	19.9	704	2004 RY ₆₉	2004 09 09.23112	23 36 20.78	-02 36 40.2	19.9	704
2004 RL ₆₉	2004 09 08.26451	23 27 32.24	-03 52 32.6	19.6	704	2004 RY ₆₉	2004 09 09.24252	23 36 20.04	-02 36 44.6	20.1	704
2004 RL ₆₉	2004 09 08.27592	23 27 31.63	-03 52 34.4	20.0	704	2004 RY ₆₉	2004 09 09.25391	23 36 19.39	-02 36 47.4	20.0	704
2004 RL ₆₉	2004 09 09.23065	23 26 37.78	-03 55 58.9	19.4	704	2004 RY ₆₉	2004 09 09.26532	23 36 18.69	-02 36 51.5	19.9	704
2004 RL ₆₉	2004 09 09.25344	23 26 36.37	-03 56 04.5	19.9	704	2004 RY ₆₉	2004 09 09.27672	23 36 18.09	-02 36 56.3	20.2	704
2004 RL ₆₉	2004 09 09.26484	23 26 35.73	-03 56 05.4	19.6	704	2004 RZ ₆₉	* 2004 09 08.24266	23 41 25.08	-06 57 34.9	19.7	704
2004 RM ₆₉	* 2004 09 08.24164	00 39 56.35	-02 14 11.9	19.2	704	2004 RZ ₆₉	2004 09 08.25416	23 41 24.59	-06 57 40.5	19.9	704
2004 RM ₆₉	2004 09 08.27803	00 39 55.13	-02 14 21.6	19.5	704	2004 RZ ₆₉	2004 09 08.26559	23 41 24.05	-06 57 45.2	19.5	704
2004 RM ₆₉	2004 09 08.28987	00 39 54.76	-02 14 24.6	19.1	704	2004 RZ ₆₉	2004 09 08.27711	23 41 23.55	-06 57 52.6	20.0	704
2004 RM ₆₉	2004 09 09.24119	00 39 24.37	-02 18 31.9	19.6	704	2004 RZ ₆₉	2004 09 09.23501	23 40 44.09	-07 05 42.1	19.3	704
2004 RM ₆₉	2004 09 09.25350	00 39 23.94	-02 18 34.2	19.5	704	2004 RZ ₆₉	2004 09 09.25952	23 40 43.06	-07 05 53.7	20.2	704
2004 RM ₆₉	2004 09 09.26518	00 39 23.60	-02 18 37.8	19.5	704	2004 RZ ₆₉	2004 09 09.27118	23 40 42.50	-07 06 00.2	19.8	704
2004 RM ₆₉	2004 09 09.27703	00 39 23.15	-02 18 41.3	19.9	704	2004 RA ₇₀	* 2004 09 08.24276	23 37 05.52	-08 27 04.4	20.1	704
2004 RM ₆₉	2004 09 09.28867	00 39 22.72	-02 18 44.3	19.9	704	2004 RA ₇₀	2004 09 08.25425	23 37 05.20	-08 27 10.2	19.6	704
2004 RN ₆₉	* 2004 09 08.24168	23 25 57.57	-06 51 33.9	20.0	704	2004 RA ₇₀	2004 08.26569	23 37 05.03	-08 27 16.4	19.9	704
2004 RN ₆₉	2004 09 08.25318	23 25 56.87	-06 51 38.1	20.2	704	2004 RA ₇₀	2004 09 08.27721	23 37 04.68	-08 27 22.9	20.2	704
2004 RN ₆₉	2004 09 08.26461	23 25 56.40	-06 51 42.7	20.1	704	2004 RA ₇₀	2004 09 09.24701	23 36 47.34	-08 36 17.5	19.8	704
2004 RN ₆₉	2004 09 08.27602	23 25 55.78	-06 51 44.7	20.1	704	2004 RA ₇₀	2004 09 09.25918	23 36 47.03	-08 36 24.1	20.1	704
2004 RN ₆₉	2004 09 09.19730	23 25 11.34	-06 55 52.9	19.4	704	2004 RA ₇₀	2004 09 09.27084	23 36 46.82	-08 36 31.0	19.9	704
2004 RN ₆₉	2004 09 09.22088	23 25 10.19	-06 55 59.3	20.0	704	2004 RA ₇₀	2004 09 09.28268	23 36 46.40	-08 36 37.0	19.9	704
2004 RN ₆₉	2004 09 09.23239	23 25 09.57	-06 56 01.7	19.6	704	2004 RB ₇₀	* 2004 09 08.24276	23 39 49.30	-08 20 01.5	19.5	704
2004 RO ₆₉	* 2004 09 08.24168	23 27 38.80	-06 27 22.3	19.8	704	2004 RB ₇₀	2004 09 08.25425	23 39 48.82	-08 20 05.9	19.7	704
2004 RO ₆₉	2004 09 08.25318	23 27 38.19	-06 27 28.5	19.8	704	2004 RB ₇₀	2004 09 08.26569	23 39 48.28	-08 20 11.9	20.1	704
2004 RO ₆₉	2004 09 08.26461	23 27 37.70	-06 27 35.4	20.1	704	2004 RB ₇₀	2004 09 08.27721	23 39 47.82	-08 20 16.2	19.6	704
2004 RO ₆₉	2004 09 08.27602	23 27 37.00	-06 27 42.1	20.1	704	2004 RB ₇₀	2004 09 09.25963	23 39 06.84	-08 26 49.2	19.9	704
2004 RO ₆₉	2004 09 09.18582	23 26 50.83	-06 36 13.7	19.8	704	2004 RB ₇₀	2004 09 09.27149	23 39 06.27	-08 26 53.9	20.1	704
2004 RO ₆₉	2004 09 09.20943	23 26 49.64	-06 36 27.5	20.2	704	2004 RB ₇₀	2004 09 09.28313	23 39 05.73	-08 26 59.6	20.1	704
2004 RO ₆₉	2004 09 09.22088	23 26 49.05	-06 36 33.7	20.1	704	2004 RC ₇₀	* 2004 09 08.24288	22 38 16.25	-12 57 51.5	19.6	704
2004 RO ₆₉	2004 09 09.23239	23 26 48.41	-06 36 40.1	19.8	704	2004 RC ₇₀	2004 09 08.25476	22 38 15.66	-12 57 58.4	19.9	704
2004 RP ₆₉	* 2004 09 08.24178	23 23 43.40	-08 23 07.7	19.9	704	2004 RC ₇₀	2004 09 08.27928	22 38 14.43	-12 58 13.7	19.2	704
2004 RP ₆₉	2004 09 08.25327	23 23 42.88	-08 23 12.2	19.8	704	2004 RC ₇₀	2004 09 09.22933	22 37 29.13	-13 07 50.6	18.9	704
2004 RP ₆₉	2004 09 08.26471	23 23 42.40	-08 23 17.8	20.0	704	2004 RC ₇₀	2004 09 09.24072	22 37 28.55	-13 07 57.2	19.2	704
2004 RP ₆₉	2004 09 08.27612	23 23 41.97	-08 23 22.4	20.5	704	2004 RC ₇₀	2004 09 09.26352	22 37 27.42	-13 08 10.5	19.8	704
2004 RP ₆₉	2004 09 09.18571	23 23 05.18	-08 30 29.4	19.0	704	2004 RC ₇₀	2004 09 09.27492	22 37 26.80	-13 08 16.8	19.6	704
2004 RP ₆₉	2004 09 09.19719	23 23 04.68	-08 30 34.6	18.8	704	2004 RD ₇₀	* 2004 09 08.24295	23 41 06.19	-05 52 35.0	19.8	704
2004 RP ₆₉	2004 09 09.20864	23 23 04.21	-08 30 41.3	19.3	704	2004 RD ₇₀	2004 09 08.26589	23 41 04.91	-05 52 36.2	20.3	704
2004 RP ₆₉	2004 09 09.20932	23 23 04.18	-08 30 40.7	19.3	704	2004 RD ₇₀	2004 09 08.27741	23 41 04.27	-05 52 36.1	20.3	704
2004 RP ₆₉	2004 09 09.22008	23 23 03.79	-08 30 45.2	19.7	704	2004 RD ₇₀	2004 09 09.24724	23 40 11.53	-05 53 36.0	19.7	704
2004 RP ₆₉	2004 09 09.22076	23 23 03.78	-08 30 46.8	19.4	704	2004 RD ₇₀	2004 09 09.25941	23 40 10.68	-05 53 36.3	20.4	704
2004 RP ₆₉	2004 09 09.23160	23 23 03.28	-08 30 51.6	19.8	704	2004 RD ₇₀	2004 09 09.27107	23 40 10.08	-05 53 37.3	19.6	704
2004 RQ ₆₉	* 2004 09 08.24187	23 29 38.65	-07 57 08.4	20.2	704	2004 RD ₇₀	2004 09 09.28291	23 40 09.46	-05 53 38.5	19.8	704
2004 RQ ₆₉	2004 09 08.25337	23 29 37.93	-07 57 09.3	19.9	704	2004 RD ₇₀	2004 09 09.28564	23 40 09.29	-05 53 37.8	19.5	704
2004 RQ ₆₉	2004 09 08.26481	23 29 37.26	-07 57 09.9	19.5	704	2004 RD ₇₀	2004 09 09.29706	23 40 08.60	-05 53 38.3	19.5	704
2004 RQ ₆₉	2004 09 08.27622	23 29 36.57	-07 57 11.5	20.1	704	2004 RD ₇₀	2004 09 09.30839	23 40 07.95	-05 53 39.7	19.8	704
2004 RQ ₆₉	2004 09 09.19719	23 28 44.93	-07 57 45.0	19.3	704	2004 RD ₇₀	2004 09 09.31972	23 40 07.27	-05 53 39.6	19.7	704
2004 RQ ₆₉	2004 09 09.20932	23 28 44.25	-07 57 45.6	19.4	704	2004 RD ₇₀	2004 09 09.33105	23 40 06.63	-05 53 40.5	19.7	704
2004 RQ ₆₉	2004 09 09.23228	23 28 42.85	-07 57 46.0	19.7	704	2004 RD ₇₀	2004 09 10.34462	23 39 10.58	-05 54 41.6	19.2	V 691
2004 RR ₆₉	* 2004 09 08.24187	23 32 49.97	-07 50 23.6	19.7	704	2004 RD ₇₀	2004 09 10.37454	23 39 08.78	-05 54 43.3	19.3	V 691
2004 RR ₆₉	2004 09 08.25337	23 32 49.48	-07 50 30.1	19.4	704	2004 RD ₇₀	2004 09 10.40614	23 39 06.90	-05 54 45.1	19.3	V 691
2004 RR ₆₉	2004 09 08.26481	23 32 49.03	-07 50 36.4	20.0	704	2004 RE ₇₀	* 2004 09 08.24305	23 44 15.73	-06 47 30.3	19.7	704
2004 RR ₆₉	2004 09 08.27622	23 32 48.55	-07 50 41.5	19.6	704	2004 RE ₇₀	2004 09 08.25455	23 44 15.19	-06 47 36.8	20.1	704
2004 RR ₆₉	2004 09 09.18593	23 32 12.77	-07 58 27.1	19.2	704	2004 RE ₇₀	2004 09 08.26598	23 44 14.63	-06 47 41.7	19.7	704
2004 RR ₆₉	2004 09 09.19742	23 32 12.32	-07 58 33.2	20.1	704	2004 RE ₇₀	2004 09 08.27751	23 44 14.13	-06 47 47.4	20.3	704
2004 RR ₆₉	2004 09 09.20955	23 32 11.81	-07 58 38.7	19.7	704	2004 RE ₇₀	2004 09 09.23501	23 43 33.66	-06 56 08.9	19.6	704
2004 RR ₆₉	2004 09 09.22099	23 32 11.38	-07 58 45.9	20.2	704	2004 RE ₇₀	2004 09 09.24735	23 43 33.18	-06 56 15.5	19.7	704
2004 RR ₆₉	2004 09 09.23250	23 32 10.87	-07 58 50.9	20.1	704	2004 RE ₇₀	2004 09 09.25952	23 43 32.57	-06 56 21.9	19.9	704
2004 RS ₆₉	* 2004 09 08.24187	23 33 40.74	-08 05 17.9	19.9	704	2004 RE ₇₀	2004 09 09.27118	23 43 32.14	-06 56 28.6	19.9	704
2004 RS ₆₉	2004 09 08.25337	23 33 40.06	-08 05 22.2	19.7	704	2004 RE ₇₀	2004 09 09.28302	23 43 31.53	-06 56 34.0	19.6	704
2004 RS ₆₉	2004 09 08.26481	23 33 39.37	-08 05 28.1	19.9	704	2004 RF ₇₀	* 2004 09 08.24325	23 46 46.24	-04 13 22.8	19.4	704
2004 RS ₆₉	2004 09 09.18593	23 32 48.39	-08 11 43.5	19.8	704	2004 RF ₇₀	2004 09 08.25475	23 46 45.68	-04 13 28.8	19.7	704
2004 RS ₆₉	2004 09 09.19742	23 32 47.77	-08 11 47.3	19.9	704	2004 RF ₇₀	2004 09 08.26618	23 46 45.15	-04 13 34.7	20.0	704
2004 RS ₆₉	2004 09 09.20955	23 32 47.08	-08 11 53.7	20.1	704	2004 RF ₇₀	2004 09 09.23592	23 46 00.95	-04 22 36.3	19.2	704
2004 RS ₆₉	2004 09 09.22099	23 32 46.45	-08 11 58.4	20.3	704	2004 RF ₇₀	2004 09 09.27228	23 45 59.16	-04 22 56.7	19.7	704
2004 RS ₆₉	2004 09 09.23250	23 32 45.79	-08 12 02.0	20.0	704	2004 RF ₇₀	2004 09 09.28392	23 45 58.58	-04 23 03.0	20.0	704
2004 RT ₆₉	* 2004 09 08.24197	23 30 40.24	-04 59 40.1	19.5	704	2004 RF ₇₀	2004 09 09.28590	23 45 58.52	-04 23 03.4	19.2	704
2004 RT ₆₉	2004 09 08.25347	23 30 39.78	-04 59 44.1	20.2	704	2004 RF ₇₀	2004 09 09.29731	23 45 57.97	-04 23 09.9	19.5	704
2004 RT ₆₉	2004 09 08.26491	23 30 39.19	-04 59 48.8	19.8	704	2004 RF ₇₀	2004 09 09.30865	23 45 57.39	-04 23 16.0	20.0	704
2004 RT ₆₉	2004 09 08.27642	23 30 38.70	-04 59 51.4	19.8	704	2004 RF ₇₀	2004 09 09.31998	23 45 56.86	-04 23 22.7	19.8	704
2004 RT ₆₉	2004 09 09.23124	23 29 56.31	-05 05 12.7	19.3	704	2004 RF ₇₀	2004 09 09.33131	23 45 56.38	-04 23 28.8	19.3	704
2004 RT ₆₉	2004 09										

2004 RK ₇₀	2004 09 09.23336	23 50 48.35	-03 15 30.6	19.3	704	2004 RW ₇₀	* 2004 09 08.24452	00 04 57.03	-03 14 45.5	19.7	704
2004 RK ₇₀	2004 09 09.24476	23 50 47.74	-03 15 34.4	19.5	704	2004 RW ₇₀	2004 09 08.25602	00 04 56.68	-03 14 51.6	19.2	704
2004 RK ₇₀	2004 09 09.26756	23 50 46.57	-03 15 41.0	19.8	704	2004 RW ₇₀	2004 09 08.26745	00 04 56.30	-03 14 58.6	19.8	704
2004 RK ₇₀	2004 09 09.27896	23 50 46.05	-03 15 43.6	20.0	704	2004 RW ₇₀	2004 09 08.27897	00 04 55.83	-03 15 06.0	19.9	704
2004 RK ₇₀	2004 09 10.34188	23 49 53.67	-03 20 31.5	19.5 V	691	2004 RW ₇₀	2004 09 09.26179	00 04 22.18	-03 24 25.7	20.0	704
2004 RK ₇₀	2004 09 10.37118	23 49 52.16	-03 20 39.4	19.5 V	691	2004 RW ₇₀	2004 09 09.27364	00 04 21.77	-03 24 32.5	19.9	704
2004 RK ₇₀	2004 09 10.40340	23 49 50.52	-03 20 48.2	19.7 V	691	2004 RW ₇₀	2004 09 09.28528	00 04 21.32	-03 24 37.5	20.2	704
2004 RL ₇₀	* 2004 09 08.24354	23 53 03.82	-03 54 02.9	19.8	704	2004 RX ₇₀	* 2004 09 08.24471	00 08 22.54	-04 39 29.1	20.4	704
2004 RL ₇₀	2004 09 08.26647	23 53 02.56	-03 54 05.2	20.1	704	2004 RX ₇₀	2004 09 08.26765	00 08 21.41	-04 39 39.5	20.3	704
2004 RL ₇₀	2004 09 08.27799	23 53 01.98	-03 54 06.9	19.9	704	2004 RX ₇₀	2004 09 08.27917	00 08 20.95	-04 39 45.2	20.1	704
2004 RL ₇₀	2004 09 09.26054	23 52 09.18	-03 56 35.2	20.1	704	2004 RX ₇₀	2004 09 09.23848	00 07 38.43	-04 47 12.3	19.4	704
2004 RL ₇₀	2004 09 09.27240	23 52 08.45	-03 56 36.1	19.9	704	2004 RX ₇₀	2004 09 09.26246	00 07 37.29	-04 47 23.9	20.6	704
2004 RL ₇₀	2004 09 09.28404	23 52 07.80	-03 56 38.4	20.4	704	2004 RX ₇₀	2004 09 09.27432	00 07 36.75	-04 47 29.4	20.1	704
2004 RL ₇₀	2004 09 10.34188	23 51 10.10	-03 59 18.4	20.0 V	691	2004 RX ₇₀	2004 09 09.28596	00 07 36.20	-04 47 35.6	19.9	704
2004 RL ₇₀	2004 09 10.37118	23 51 08.42	-03 59 22.9	20.1 V	691	2004 RY ₇₀	* 2004 09 08.24471	00 10 08.39	-04 15 08.3	19.8	704
2004 RL ₇₀	2004 09 10.40340	23 51 06.57	-03 59 27.6	20.0 V	691	2004 RY ₇₀	2004 09 08.25621	00 10 07.89	-04 15 12.5	19.8	704
2004 RM ₇₀	* 2004 09 08.24374	23 50 30.17	-07 53 10.8	20.1	704	2004 RY ₇₀	2004 09 08.26765	00 10 07.43	-04 15 15.4	20.1	704
2004 RM ₇₀	2004 09 08.25524	23 50 29.61	-07 53 13.6	19.9	704	2004 RY ₇₀	2004 08.27917	00 10 06.90	-04 15 19.8	20.1	704
2004 RM ₇₀	2004 09 08.26667	23 50 28.96	-07 53 17.4	19.6	704	2004 RY ₇₀	2004 09 09.23848	00 09 26.74	-04 20 27.7	19.5	704
2004 RM ₇₀	2004 09 09.23626	23 49 41.30	-07 57 53.8	19.3	704	2004 RY ₇₀	2004 09 09.25030	00 09 26.21	-04 20 30.6	19.6	704
2004 RM ₇₀	2004 09 09.24860	23 49 40.73	-07 57 56.3	19.5	704	2004 RY ₇₀	2004 09 09.26246	00 09 25.75	-04 20 34.6	19.7	704
2004 RM ₇₀	2004 09 09.26077	23 49 40.08	-07 58 00.9	20.1	704	2004 RY ₇₀	2004 09 09.27432	00 09 25.20	-04 20 38.4	20.0	704
2004 RM ₇₀	2004 09 09.27262	23 49 39.48	-07 58 03.7	20.2	704	2004 RY ₇₀	2004 09 09.28596	00 09 24.65	-04 20 42.5	19.8	704
2004 RM ₇₀	2004 09 09.28426	23 49 38.85	-07 58 07.0	20.0	704	2004 RZ ₇₀	* 2004 09 08.24512	23 01 24.48	+01 23 00.5	20.6	704
2004 RN ₇₀	* 2004 09 08.24374	23 51 40.83	-08 05 50.1	20.1	704	2004 RZ ₇₀	2004 09 08.25704	23 01 23.74	+01 22 55.8	20.2	704
2004 RN ₇₀	2004 09 08.25524	23 51 40.12	-08 05 54.3	19.8	704	2004 RZ ₇₀	2004 09 08.28148	23 01 22.34	+01 22 47.0	20.5	704
2004 RN ₇₀	2004 09 08.26667	23 51 39.51	-08 05 57.7	19.6	704	2004 RZ ₇₀	2004 09 09.33547	23 00 24.93	+01 16 49.1	19.8 V	691
2004 RN ₇₀	2004 09 08.27819	23 51 38.86	-08 06 00.8	20.0	704	2004 RZ ₇₀	2004 09 09.37597	23 00 22.65	+01 16 35.3	19.8 V	691
2004 RN ₇₀	2004 09 09.26077	23 50 48.18	-08 10 58.9	20.1	704	2004 RZ ₇₀	2004 09 09.40295	23 00 21.13	+01 16 25.9	20.0 V	691
2004 RN ₇₀	2004 09 09.27262	23 50 47.55	-08 11 03.1	20.4	704	2004 RA ₇₁	* 2004 09 08.24512	23 01 46.17	+02 17 34.8	20.4	704
2004 RN ₇₀	2004 09 09.28426	23 50 46.87	-08 11 06.8	20.3	704	2004 RA ₇₁	2004 09 08.26892	23 01 44.83	+02 17 31.4	20.6	704
2004 RO ₇₀	* 2004 09 08.24383	23 58 07.91	-08 03 13.0	19.4	704	2004 RA ₇₁	2004 09 08.28148	23 01 44.09	+02 17 29.1	20.0	704
2004 RO ₇₀	2004 09 08.25533	23 58 07.22	-08 03 16.4	19.8	704	2004 RA ₇₁	2004 09 09.33547	23 00 44.80	+02 15 17.0	19.9 V	691
2004 RO ₇₀	2004 09 08.26677	23 58 06.62	-08 03 18.9	19.7	704	2004 RA ₇₁	2004 09 09.37597	23 00 42.42	+02 15 11.9	19.9 V	691
2004 RO ₇₀	2004 09 08.27829	23 58 05.95	-08 03 21.6	19.6	704	2004 RA ₇₁	2004 09 09.40295	23 00 40.88	+02 15 08.4	20.0 V	691
2004 RO ₇₀	2004 09 09.23660	23 57 15.18	-08 06 59.0	19.1	704	2004 RB ₇₁	* 2004 09 08.24522	22 57 56.02	+00 11 40.4	19.6	704
2004 RO ₇₀	2004 09 09.24894	23 57 14.52	-08 07 01.2	19.7	704	2004 RB ₇₁	2004 09 08.25714	22 57 55.33	+00 11 35.5	19.6	704
2004 RO ₇₀	2004 09 09.26111	23 57 13.78	-08 07 04.0	19.5	704	2004 RB ₇₁	2004 09 08.26902	22 57 54.59	+00 11 31.9	19.9	704
2004 RO ₇₀	2004 09 09.27296	23 57 13.06	-08 07 07.0	20.0	704	2004 RB ₇₁	2004 09 08.28158	22 57 53.77	+00 11 28.1	19.9	704
2004 RO ₇₀	2004 09 09.28460	23 57 12.45	-08 07 09.1	19.4	704	2004 RB ₇₁	2004 09 09.33823	22 56 51.17	+00 05 23.1	19.4 V	691
2004 RP ₇₀	* 2004 09 08.24383	23 59 16.36	-08 24 09.0	19.5	704	2004 RB ₇₁	2004 09 09.37871	22 56 48.69	+00 05 09.0	19.5 V	691
2004 RP ₇₀	2004 09 08.25533	23 59 15.71	-08 24 15.4	19.6	704	2004 RB ₇₁	2004 09 09.40554	22 56 47.05	+00 04 59.7	19.5 V	691
2004 RP ₇₀	2004 09 08.26677	23 59 15.15	-08 24 21.3	19.7	704	2004 RC ₇₁	* 2004 09 08.24532	22 56 32.24	-00 44 12.8	20.4	704
2004 RP ₇₀	2004 09 08.27829	23 59 14.51	-08 24 27.8	19.3	704	2004 RC ₇₁	2004 09 08.25724	22 56 31.57	-00 44 12.9	19.6	704
2004 RP ₇₀	2004 09 09.23649	23 58 25.99	-08 33 03.8	19.1	704	2004 RC ₇₁	2004 09 08.26912	22 56 30.86	-00 44 12.6	20.2	704
2004 RP ₇₀	2004 09 09.24883	23 58 25.28	-08 33 10.3	19.9	704	2004 RC ₇₁	2004 09 08.28168	22 56 30.20	-00 44 11.9	20.9	704
2004 RP ₇₀	2004 09 09.26099	23 58 24.70	-08 33 16.9	19.3	704	2004 RC ₇₁	2004 09 09.33823	22 55 34.06	-00 44 14.7	20.7 V	691
2004 RP ₇₀	2004 09 09.27285	23 58 24.06	-08 33 23.3	19.3	704	2004 RC ₇₁	2004 09 09.37871	22 55 31.78	-00 44 14.6	20.2 V	691
2004 RP ₇₀	2004 09 09.28449	23 58 23.47	-08 33 29.9	19.9	704	2004 RC ₇₁	2004 09 09.40554	22 55 30.27	-00 44 14.8	20.5 V	691
2004 RQ ₇₀	* 2004 09 08.24393	23 59 57.22	-05 30 26.8	19.9	704	2004 RD ₇₁	* 2004 09 08.24542	23 00 46.12	-01 56 31.7	19.9	704
2004 RQ ₇₀	2004 09 08.26687	23 59 56.06	-05 30 34.0	19.7	704	2004 RD ₇₁	2004 09 08.25734	23 00 45.54	-01 56 36.9	20.8	704
2004 RQ ₇₀	2004 09 08.27839	23 59 55.37	-05 30 37.5	19.4	704	2004 RD ₇₁	2004 09 08.26922	23 00 44.98	-01 56 41.6	20.0	704
2004 RQ ₇₀	2004 09 09.23672	23 59 06.39	-05 35 42.9	19.6	704	2004 RD ₇₁	2004 09 08.28178	23 00 44.32	-01 56 46.2	19.9	704
2004 RQ ₇₀	2004 09 09.26122	23 59 05.07	-05 35 50.8	19.8	704	2004 RD ₇₁	2004 09 09.34676	22 59 54.79	-02 03 26.5	19.7 V	691
2004 RQ ₇₀	2004 09 09.27308	23 59 04.47	-05 35 54.9	19.5	704	2004 RD ₇₁	2004 09 09.38646	22 59 52.85	-02 03 41.3	19.8 V	691
2004 RQ ₇₀	2004 09 09.28472	23 59 03.79	-05 35 58.3	19.3	704	2004 RD ₇₁	2004 09 09.41329	22 59 51.55	-02 03 51.3	19.8 V	691
2004 RR ₇₀	* 2004 09 08.24413	00 04 01.67	-06 15 27.5	19.6	704	2004 RE ₇₁	* 2004 09 08.24550	00 14 40.73	-02 43 34.6	19.9	704
2004 RR ₇₀	2004 09 08.25563	00 04 01.01	-06 15 33.3	19.8	704	2004 RE ₇₁	2004 09 08.25700	00 14 40.26	-02 43 38.7	20.0	704
2004 RR ₇₀	2004 09 08.26706	00 04 00.36	-06 15 37.5	20.3	704	2004 RE ₇₁	2004 09 08.26843	00 14 39.70	-02 43 39.1	19.9	704
2004 RR ₇₀	2004 09 08.27858	00 03 59.80	-06 15 41.8	19.7	704	2004 RE ₇₁	2004 09 08.27995	00 14 39.20	-02 43 42.5	19.7	704
2004 RR ₇₀	2004 09 09.23746	00 03 09.37	-06 21 58.7	19.5	704	2004 RE ₇₁	2004 09 09.23871	00 13 56.79	-02 47 05.1	20.0	704
2004 RR ₇₀	2004 09 09.24917	00 03 08.68	-06 22 02.4	19.3	704	2004 RE ₇₁	2004 09 09.26269	00 13 55.73	-02 47 10.9	20.1	704
2004 RR ₇₀	2004 09 09.24928	00 03 08.67	-06 22 03.4	19.7	704	2004 RE ₇₁	2004 09 09.27455	00 13 55.19	-02 47 14.1	20.0	704
2004 RR ₇₀	2004 09 09.26134	00 03 08.01	-06 22 06.5	19.7	704	2004 RE ₇₁	2004 09 09.28619	00 13 54.54	-02 47 15.7	19.8	704
2004 RR ₇₀	2004 09 09.26145	00 03 08.05	-06 22 08.2	19.5	704	2004 RF ₇₁	* 2004 09 08.24553	23 04 12.57	-02 19 04.8	20.1	704
2004 RR ₇₀	2004 09 09.27319	00 03 07.34	-06 22 12.4	20.2	704	2004 RF ₇₁	2004 09 08.25745	23 04 11.97	-02 19 04.3	20.2	704
2004 RR ₇₀	2004 09 09.27330	00 03 07.39	-06 22 13.4	20.0	704	2004 RF ₇₁	2004 09 08.26932	23 04 11.36	-02 19 04.5	20.5	704
2004 RR ₇₀	2004 09 09.28483	00 03 06.70	-06 22 17.2	20.1	704	2004 RF ₇₁	2004 09 09.34676	23 03 15.48	-02 20 02.0	19.8 V	691
2004 RR ₇₀	2004 09 09.28494	00 03 06.73	-06 22 18.1	20.1	704	2004 RF ₇₁	2004 09 09.38646	23 03 13.39	-02 20 04.1	19.8 V	691

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2004 RM71	2004 09 08.25806	23 15 33.17	+02 04 15.1	20.4	704	2004 RZ71	2004 09 09.26508	23 34 10.57	-02 17 43.1	19.8	704
2004 RM71	2004 09 08.26993	23 15 32.72	+02 04 10.0	20.1	704	2004 RZ71	2004 09 09.27648	23 34 09.99	-02 17 43.1	20.2	704
2004 RM71	2004 09 08.28249	23 15 32.11	+02 04 04.6	19.9	704	2004 RA72	* 2004 09 08.24756	00 45 38.53	-02 56 31.4	19.7	704
2004 RM71	2004 09 09.30463	23 14 50.55	+01 56 54.5	20.4	704	2004 RA72	2004 09 08.25906	00 45 38.10	-02 56 33.6	19.8	704
2004 RM71	2004 09 09.31649	23 14 50.07	+01 56 49.2	20.3	704	2004 RA72	2004 09 08.28201	00 45 37.24	-02 56 36.4	19.7	704
2004 RM71	2004 09 09.32825	23 14 49.51	+01 56 43.8	20.2	704	2004 RA72	2004 09 09.25395	00 44 59.98	-02 59 33.1	19.4	704
2004 RN71	* 2004 09 08.24628	00 31 53.23	-05 49 21.7	19.4	704	2004 RA72	2004 09 09.26563	00 44 59.60	-02 59 34.9	19.4	704
2004 RN71	2004 09 08.25778	00 31 52.89	-05 49 27.2	19.3	704	2004 RA72	2004 09 09.27748	00 44 59.10	-02 59 36.3	19.5	704
2004 RN71	2004 09 08.28074	00 31 52.15	-05 49 33.7	19.7	704	2004 RA72	2004 09 09.28912	00 44 58.62	-02 59 39.0	20.3	704
2004 RN71	2004 09 09.24029	00 31 23.80	-05 54 46.2	19.2	704	2004 RB72	* 2004 09 08.24765	23 31 37.44	-00 02 18.3	19.5	704
2004 RN71	2004 09 09.25260	00 31 23.35	-05 54 49.6	19.3	704	2004 RB72	2004 09 08.25958	23 31 36.97	-00 02 22.7	19.1	704
2004 RN71	2004 09 09.28777	00 31 22.23	-05 55 01.5	20.0	704	2004 RB72	2004 09 08.27148	23 31 36.42	-00 02 27.8	19.2	704
2004 RO71	* 2004 09 08.24638	00 26 51.42	-03 45 18.5	19.4	704	2004 RB72	2004 09 08.28401	23 31 35.88	-00 02 33.5	19.0	704
2004 RO71	2004 09 08.25788	00 26 50.96	-03 45 22.5	19.0	704	2004 RB72	2004 09 09.23100	23 30 57.84	-00 09 09.0	18.5	704
2004 RO71	2004 09 08.26931	00 26 50.65	-03 45 27.0	19.1	704	2004 RB72	2004 09 09.24240	23 30 57.31	-00 09 14.1	18.7	704
2004 RO71	2004 09 08.28084	00 26 50.32	-03 45 31.1	18.8	704	2004 RB72	2004 09 09.25379	23 30 56.82	-00 09 18.6	18.9	704
2004 RO71	2004 09 09.24018	00 26 22.13	-03 51 14.9	19.0	704	2004 RB72	2004 09 09.26520	23 30 56.27	-00 09 23.4	18.8	704
2004 RO71	2004 09 09.25249	00 26 21.73	-03 51 19.4	18.8	704	2004 RB72	2004 09 09.27660	23 30 55.78	-00 09 28.3	19.3	704
2004 RO71	2004 09 09.26416	00 26 21.37	-03 51 23.2	19.6	704	2004 RC72	* 2004 09 08.24826	23 37 59.17	+00 56 08.1	19.9	704
2004 RO71	2004 09 09.27602	00 26 20.93	-03 51 28.0	19.4	704	2004 RC72	2004 09 08.26018	23 37 58.84	+00 55 59.8	19.8	704
2004 RO71	2004 09 09.28765	00 26 20.59	-03 51 31.0	19.4	704	2004 RC72	2004 09 08.27209	23 37 58.39	+00 55 49.6	19.9	704
2004 RP71	* 2004 09 08.24638	00 27 17.63	-04 14 02.6	19.7	704	2004 RC72	2004 09 08.28461	23 37 57.91	+00 55 40.6	19.9	704
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2004 RP71	2004 09 09.27602	00 26 34.42	-04 20 43.3	19.6	704	2004 RD72	* 2004 09 08.24836	23 39 44.10	+00 37 40.5	19.7	704
2004 RP71	2004 09 09.28765	00 26 33.90	-04 20 47.6	19.6	704	2004 RD72	2004 09 08.26029	23 39 43.52	-00 37 49.3	19.6	704
2004 RQ71	* 2004 09 08.24648	00 28 51.35	-02 40 05.4	19.3	704	2004 RD72	2004 09 08.27219	23 39 42.99	-00 37 58.3	19.6	704
2004 RQ71	2004 09 08.26941	00 28 50.14	-02 40 15.0	19.2	704	2004 RD72	2004 09 08.28471	23 39 42.44	-00 38 06.6	19.6	704
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2004 RQ71	2004 09 09.24007	00 28 01.43	-02 46 36.8	19.4	704	2004 RD72	2004 09 09.24311	23 38 59.31	-00 49 32.9	18.8	704
2004 RQ71	2004 09 09.25237	00 28 00.78	-02 46 41.2	19.4	704	2004 RD72	2004 09 09.25450	23 38 58.77	-00 49 41.3	18.7	704
2004 RQ71	2004 09 09.26404	00 28 00.17	-02 46 46.0	19.8	704	2004 RD72	2004 09 09.26591	23 38 58.24	-00 49 49.3	19.2	704
2004 RQ71	2004 09 09.28754	00 27 58.96	-02 46 55.2	19.6	704	2004 RD72	2004 09 09.27731	23 38 57.68	-00 49 57.7	19.1	704
2004 RR71	* 2004 09 08.24654	23 19 51.03	-02 17 47.2	20.1	704	2004 RE72	* 2004 09 08.24857	23 43 22.65	-01 22 36.5	20.1	704
2004 RR71	2004 09 08.25846	23 19 50.43	-02 17 51.4	19.5	704	2004 RE72	2004 09 08.26049	23 43 21.95	-01 22 40.7	20.1	704
2004 RR71	2004 09 08.27037	23 19 49.80	-02 17 56.0	19.3	704	2004 RE72	2004 09 08.27240	23 43 21.27	-01 22 42.7	20.3	704
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2004 RS71	2004 09 09.25294	00 36 32.80	-03 07 47.8	19.4	704	2004 RF72	2004 09 08.27240	23 47 31.55	-02 04 21.7	19.9	704
2004 RS71	2004 09 09.26461	00 36 32.18	-03 07 50.0	19.4	704	2004 RF72	2004 09 08.28492	23 47 31.10	-02 04 30.3	19.8	704
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2004 RT71	2004 09 08.28103	00 37 23.22	-03 02 48.3	19.5	704	2004 RF72	2004 09 09.25497	23 47 00.21	-02 15 20.7	20.0	704
2004 RT71	2004 09 09.25294	00 36 47.39	-03 06 53.5	19.4	704	2004 RF72	2004 09 09.27778	23 46 59.39	-02 15 36.4	19.7	704
2004 RT71	2004 09 09.26461	00 36 46.90	-03 06 55.3	19.2	704	2004 RG72	* 2004 09 08.24937	23 53 37.71	-01 11 06.5	19.8	704
2004 RT71	2004 09 09.27647	00 36 46.39	-03 06 58.9	19.4	704	2004 RG72	2004 09 08.26130	23 53 37.11	-01 11 09.0	20.1	704
2004 RT71	2004 09 09.28811	00 36 45.93	-03 07 01.9	19.2	704	2004 RG72	2004 09 08.27321	23 53 36.49	-01 11 13.2	19.8	704
2004 RU71	* 2004 09 08.24685	23 14 08.19	+02 44 08.8	20.0	704	2004 RG72	2004 09 08.28573	23 53 36.06	-01 11 15.3	20.5	704
2004 RU71	2004 09 08.25877	23 14 07.72	+02 44 02.9	20.3	704	2004 RG72	2004 09 09.23254	23 52 55.16	-01 15 27.4	19.3	704
2004 RU71	2004 09 08.27068	23 14 07.18	+02 43 57.4	20.4	704	2004 RG72	2004 09 09.24393	23 52 54.59	-01 15 31.1	19.8	704
2004 RU71	2004 09 08.28320	23 14 06.69	+02 43 51.1	19.9	704	2004 RG72	2004 09 09.25533	23 52 54.07	-01 15 33.7	19.7	704
2004 RU71	2004 09 09.29278	23 13 25.99	+02 35 49.7	19.6	704	2004 RG72	2004 09 09.26673	23 52 53.58	-01 15 36.6	20.1	704
2004 RU71	2004 09 09.30463	23 13 25.44	+02 35 43.5	20.0	704	2004 RG72	2004 09 09.27813	23 52 53.06	-01 15 40.2	19.7	704
2004 RU71	2004 09 09.31649	23 13 25.00	+02 35 37.6	20.0	704	2004 RH72	* 2004 09 08.24947	23 49 47.77	-01 14 34.7	19.7	704
2004 RU71	2004 09 09.32825	23 13 24.50	+02 35 32.9	19.9	704	2004 RH72	2004 09 08.26140	23 49 47.19	-01 14 36.5	20.0	704
2004 RV71	* 2004 09 08.24735	23 27 26.61	-00 35 21.1	20.3	704	2004 RH72	2004 09 08.27331	23 49 46.38	-01 14 38.8	19.9	704
2004 RV71	2004 09 08.25927	23 27 25.92	-00 35 25.3	19.9	704	2004 RH72	2004 09 08.28583	23 49 45.76	-01 14 39.6	20.1	704
2004 RV71	2004 09 08.27118	23 27 25.21	-00 35 31.0	19.9	704	2004 RH72	2004 09 09.23254	23 48 56.14	-01 17 15.2	19.2	704
2004 RV71	2004 09 08.28370	23 27 24.55	-00 35 36.5	20.3	704	2004 RH72	2004 09 09.24393	23 48 55.55	-01 17 16.4	19.7	704
2004 RV71	2004 09 09.23006	23 26 34.32	-00 42 45.7	19.2	704	2004 RH72	2004 09 09.25533	23 48 54.86	-01 17 18.2	20.0	704
2004 RV71	2004 09 09.24145	23 26 33.65	-00 42 51.5	19.8	704	2004 RH72	2004 09 09.26673	23 48 54.25	-01 17 20.6	19.7	704
2004 RV71	2004 09 09.25285	23 26 33.02	-0								

2004 RM ₇₂	2004 09 09.26685	23 53 22.74	-00 13 29.5	20.0	704	2004 RZ ₇₂	2004 09 08.26404	00 25 43.29	+02 49 35.3	19.6	704
2004 RM ₇₂	2004 09 09.27825	23 53 22.15	-00 13 31.8	19.8	704	2004 RZ ₇₂	2004 09 08.27594	00 25 42.73	+02 49 35.3	20.0	704
2004 RN ₇₂	* 2004 09 08.24968	23 58 05.09	-00 24 21.6	19.7	704	2004 RZ ₇₂	2004 09 08.28846	00 25 42.18	+02 49 33.4	19.8	704
2004 RN ₇₂	2004 09 08.26160	23 58 04.54	-00 24 24.5	19.4	704	2004 RZ ₇₂	2004 09 09.25839	00 24 58.02	+02 48 22.6	19.8	704
2004 RN ₇₂	2004 09 08.27351	23 58 03.87	-00 24 24.5	19.6	704	2004 RZ ₇₂	2004 09 09.26980	00 24 57.55	+02 48 21.4	19.5	704
2004 RN ₇₂	2004 09 08.28603	23 58 03.31	-00 24 27.4	19.8	704	2004 RZ ₇₂	2004 09 09.28120	00 24 56.97	+02 48 20.7	19.7	704
2004 RN ₇₂	2004 09 09.23324	23 57 20.59	-00 26 49.1	19.0	704	2004 RA ₇₃	* 2004 09 08.25211	00 30 26.85	+02 56 29.3	19.8	704
2004 RN ₇₂	2004 09 09.24464	23 57 20.06	-00 26 50.5	19.6	704	2004 RA ₇₃	2004 09 08.27594	00 30 25.90	+02 56 23.1	20.1	704
2004 RN ₇₂	2004 09 09.25603	23 57 19.45	-00 26 52.7	19.7	704	2004 RA ₇₃	2004 09 08.28846	00 30 25.37	+02 56 20.4	20.0	704
2004 RN ₇₂	2004 09 09.26744	23 57 18.94	-00 26 54.0	20.1	704	2004 RA ₇₃	2004 09 09.25909	00 29 46.64	+02 52 26.8	20.1	704
2004 RN ₇₂	2004 09 09.27884	23 57 18.35	-00 26 56.1	19.7	704	2004 RA ₇₃	2004 09 09.27050	00 29 46.19	+02 52 23.5	20.2	704
2004 RO ₇₂	* 2004 09 08.25019	00 01 16.10	+02 54 34.1	19.9	704	2004 RA ₇₃	2004 09 09.28190	00 29 45.69	+02 52 20.7	19.8	704
2004 RO ₇₂	2004 09 08.26212	00 01 15.28	+02 54 35.2	20.1	704	2004 RB ₇₃	* 2004 09 08.25211	00 31 13.79	+02 42 38.7	20.3	704
2004 RO ₇₂	2004 09 08.27402	00 01 14.43	+02 54 38.1	20.1	704	2004 RB ₇₃	2004 09 08.26404	00 31 13.24	+02 42 37.2	20.2	704
2004 RO ₇₂	2004 09 08.28654	00 01 13.53	+02 54 42.3	20.1	704	2004 RB ₇₃	2004 09 08.27594	00 31 12.91	+02 42 34.6	20.6	704
2004 RO ₇₂	2004 09 09.28627	00 00 04.29	+02 52 48.28	19.4	704	2004 RB ₇₃	2004 09 08.28846	00 31 12.41	+02 42 31.1	20.0	704
2004 RO ₇₂	2004 09 09.29768	00 00 03.47	+02 58 31.5	19.6	704	2004 RB ₇₃	2004 09 09.23630	00 30 39.57	+02 39 10.0	19.1	704
2004 RO ₇₂	2004 09 09.30902	00 00 02.70	+02 58 34.3	20.1	704	2004 RB ₇₃	2004 09 09.24770	00 30 39.09	+02 39 07.2	19.5	704
2004 RO ₇₂	2004 09 09.32035	00 00 01.88	+02 58 36.5	19.5	704	2004 RB ₇₃	2004 09 09.25909	00 30 38.68	+02 39 05.8	19.6	704
2004 RO ₇₂	2004 09 09.33168	00 00 00.99	+02 58 38.7	19.5	704	2004 RB ₇₃	2004 09 09.27050	00 30 38.27	+02 39 03.6	20.4	704
2004 RP ₇₂	* 2004 09 08.25019	00 05 11.15	+02 39 46.1	20.2	704	2004 RB ₇₃	2004 09 09.28190	00 30 37.94	+02 38 59.0	20.3	704
2004 RP ₇₂	2004 09 08.26212	00 05 10.60	+02 39 41.2	20.4	704	2004 RC ₇₃	* 2004 09 08.25231	00 25 53.11	+00 41 58.4	19.9	704
2004 RP ₇₂	2004 09 08.28654	00 05 09.70	+02 39 32.5	20.0	704	2004 RC ₇₃	2004 09 08.26424	00 25 52.61	+00 41 56.4	20.1	704
2004 RP ₇₂	2004 09 09.24558	00 04 34.57	+02 33 29.8	19.9	704	2004 RC ₇₃	2004 09 08.28866	00 25 51.54	+00 41 51.6	20.0	704
2004 RP ₇₂	2004 09 09.25698	00 04 34.10	+02 33 25.6	19.9	704	2004 RC ₇₃	2004 09 09.23583	00 25 12.09	+00 39 00.1	19.9	704
2004 RP ₇₂	2004 09 09.26839	00 04 33.60	+02 33 21.0	19.8	704	2004 RC ₇₃	2004 09 09.24723	00 25 11.62	+00 38 58.2	19.8	704
2004 RP ₇₂	2004 09 09.27979	00 04 33.23	+02 33 17.4	19.9	704	2004 RC ₇₃	2004 09 09.27003	00 25 10.55	+00 38 53.8	19.8	704
2004 RQ ₇₂	* 2004 09 08.25029	00 00 13.13	+00 46 02.2	19.8	704	2004 RD ₇₃	* 2004 09 08.25241	00 29 43.68	-00 03 33.9	19.9	704
2004 RQ ₇₂	2004 09 08.26222	00 00 12.33	+00 46 01.1	19.5	704	2004 RD ₇₃	2004 09 08.26434	00 29 43.28	-00 03 40.5	20.0	704
2004 RQ ₇₂	2004 09 08.27412	00 00 11.60	+00 46 00.1	19.8	704	2004 RD ₇₃	2004 09 08.27692	00 29 42.68	-00 03 45.0	19.5	704
2004 RQ ₇₂	2004 09 09.23313	23 59 13.06	+00 44 03.2	19.2	704	2004 RD ₇₃	2004 09 08.28876	00 29 42.28	-00 03 50.0	19.8	704
2004 RQ ₇₂	2004 09 09.24452	23 59 12.31	+00 44 03.1	19.3	704	2004 RD ₇₃	2004 09 09.23995	00 29 07.60	-00 11 05.4	19.4	704
2004 RQ ₇₂	2004 09 09.25592	23 59 11.56	+00 44 00.5	19.5	704	2004 RD ₇₃	2004 09 09.25226	00 29 07.12	-00 11 10.0	19.4	704
2004 RQ ₇₂	2004 09 09.26732	23 59 10.88	+00 43 58.8	19.8	704	2004 RD ₇₃	2004 09 09.26393	00 29 06.57	-00 11 16.6	20.0	704
2004 RQ ₇₂	2004 09 09.27872	23 59 10.12	+00 43 57.6	19.9	704	2004 RD ₇₃	2004 09 09.27579	00 29 06.15	-00 11 20.7	19.6	704
2004 RQ ₇₂	2004 09 09.30528	23 59 08.39	+00 43 54.4	20.0	704	2004 RE ₇₃	* 2004 09 08.25262	00 34 26.30	-02 10 34.7	18.7	704
2004 RQ ₇₂	2004 09 09.31715	23 59 07.55	+00 43 52.1	19.7	704	2004 RE ₇₃	2004 09 08.26454	00 34 25.73	-02 10 34.5	19.0	704
2004 RQ ₇₂	2004 09 09.32892	23 59 06.86	+00 43 50.4	20.0	704	2004 RE ₇₃	2004 09 08.27712	00 34 25.10	-02 10 33.2	19.1	704
2004 RQ ₇₂	2004 09 09.34078	23 59 06.11	+00 43 49.5	19.4	704	2004 RE ₇₃	2004 09 08.28897	00 34 24.51	-02 10 32.3	19.1	704
2004 RR ₇₂	* 2004 09 08.25100	00 10 16.66	+02 49 56.6	19.9	704	2004 RE ₇₃	2004 09 09.24074	00 33 37.02	-02 09 25.0	19.3	704
2004 RR ₇₂	2004 09 08.26293	00 10 16.13	+02 49 53.6	20.3	704	2004 RE ₇₃	2004 09 09.25305	00 33 36.37	-02 09 24.5	19.2	704
2004 RR ₇₂	2004 09 08.27483	00 10 15.68	+02 49 49.4	20.0	704	2004 RE ₇₃	2004 09 09.26472	00 33 35.79	-02 09 23.3	19.3	704
2004 RR ₇₂	2004 09 08.28735	00 10 15.15	+02 49 46.1	20.1	704	2004 RE ₇₃	2004 09 09.27658	00 33 35.12	-02 09 22.5	18.9	704
2004 RR ₇₂	2004 09 09.23430	00 09 38.12	+02 45 08.4	19.6	704	2004 RE ₇₃	2004 09 09.28822	00 33 34.52	-02 09 21.8	18.9	704
2004 RR ₇₂	2004 09 09.24570	00 09 37.62	+02 45 06.9	19.7	704	2004 RF ₇₃	* 2004 09 08.25262	00 35 08.55	-01 51 52.6	19.3	704
2004 RR ₇₂	2004 09 09.26850	00 09 36.62	+02 44 59.8	19.9	704	2004 RF ₇₃	2004 09 08.27712	00 35 07.55	-01 52 00.7	19.6	704
2004 RR ₇₂	2004 09 09.27990	00 09 36.21	+02 44 56.9	19.8	704	2004 RF ₇₃	2004 09 08.28897	00 35 07.06	-01 52 04.5	19.4	704
2004 RS ₇₂	* 2004 09 08.25120	00 13 35.43	+02 06 28.0	19.8	704	2004 RF ₇₃	2004 09 09.24074	00 34 31.86	-01 57 23.5	19.0	704
2004 RS ₇₂	2004 09 08.26313	00 13 34.85	+02 06 29.3	19.7	704	2004 RF ₇₃	2004 09 09.25305	00 34 31.35	-01 57 27.4	19.3	704
2004 RS ₇₂	2004 09 08.27503	00 13 34.17	+02 06 31.8	20.1	704	2004 RF ₇₃	2004 09 09.26472	00 34 30.88	-01 57 31.9	19.5	704
2004 RS ₇₂	2004 09 09.23513	00 12 50.13	+02 08 37.6	19.7	704	2004 RF ₇₃	2004 09 09.27658	00 34 30.45	-01 57 34.6	19.5	704
2004 RS ₇₂	2004 09 09.24652	00 12 49.51	+02 08 38.7	19.7	704	2004 RF ₇₃	2004 09 09.28822	00 34 29.98	-01 57 39.3	18.7	704
2004 RS ₇₂	2004 09 09.25792	00 12 48.92	+02 08 39.9	19.5	704	2004 RC ₇₃	* 2004 09 08.25262	00 36 23.22	-02 09 42.5	19.4	704
2004 RS ₇₂	2004 09 09.26933	00 12 48.28	+02 08 41.0	20.2	704	2004 RC ₇₃	2004 09 08.26454	00 36 22.83	-02 09 52.8	19.3	704
2004 RS ₇₂	2004 09 09.28073	00 12 47.68	+02 08 42.6	20.0	704	2004 RC ₇₃	2004 09 08.27712	00 36 22.39	-02 10 03.9	20.0	704
2004 RT ₇₂	* 2004 09 08.25140	00 18 01.18	-00 24 18.4	19.5	704	2004 RC ₇₃	2004 09 09.25305	00 35 52.14	-02 23 59.9	20.1	704
2004 RT ₇₂	2004 09 08.26333	00 18 00.71	-00 24 23.9	19.4	704	2004 RC ₇₃	2004 09 09.27658	00 35 51.29	-02 24 20.2	19.6	704
2004 RT ₇₂	2004 09 08.27523	00 18 00.30	-00 24 29.8	20.1	704	2004 RC ₇₃	2004 09 09.28822	00 35 50.85	-02 24 30.1	19.6	704
2004 RT ₇₂	2004 09 08.28775	00 17 59.83	-00 24 35.0	20.1	704	2004 RH ₇₃	* 2004 09 08.25292	00 32 47.86	+01 35 29.5	19.7	704
2004 RT ₇₂	2004 09 09.24629	00 17 27.41	-00 32 14.6	19.9	704	2004 RH ₇₃	2004 09 08.26485	00 32 47.36	+01 35 27.6	20.2	704
2004 RT ₇₂	2004 09 09.25768	00 17 27.05	-00 32 20.1	19.7	704	2004 RH ₇₃	2004 09 08.27742	00 32 46.93	+01 35 24.4	20.0	704
2004 RT ₇₂	2004 09 09.26909	00 17 26.68	-00 32 26.3	19.9	704	2004 RH ₇₃	2004 09 08.28927	00 32 46.39	+01 35 22.0	20.4	704
2004 RT ₇₂	2004 09 09.28049	00 17 26.23	-00 32 31.2	20.0	704	2004 RH ₇₃	2004 09 09.23700	00 32 11.66	+01 32 15.5	20.0	704
2004 RU ₇₂	* 2004 09 08.25150	00 13 52.10	-01 33 04.5	20.0	704	2004 RH ₇₃	2004 09 09.27121	00 32 10.14	+01 32 10.5	20.0	704
2004 RU ₇₂	2004 09 08.26343	00 13 51.52	-01 33 11.1	19.8	704	2004 RH ₇₃	2004 09 09.28261	00 32 09.73	+01 32 07.0	20.0	704
2004 RU ₇₂	2004 09 08.27533	00 13 50.99	-01 33 16.4	19.8	704	2004 RJ ₇₃	* 2004 09 08.25292	00 35 53.82	+01 57 43.6	19.6	704
2004 RU ₇₂	2004 09 08.28785	00 13 50.43	-01 33 21.0	20.4	704	2004 RJ ₇₃	2004 09 08.26485	00 35 53.43	+01 57 39.9	20.4	704
2004 RU ₇₂	2004 09 09.23882	00 13 07.51	-01 40 43.6	19.6	704	2004 RJ ₇₃	2004 09 08.27742	00 35 53.05	+01 57 33.6	20.2	704
2004 RU ₇₂	2004 09 09.27466	00 13 05.71	-01 40 59.6	19.6	704	2004 RJ ₇₃	2004 09 09.23700	00 35 23.50	+01 50 54.0	19.6	704
2004 RU ₇₂	2004 0										

2004 RO ₇₃	2004 09 09.25941	23 36 27.58	-05 49 20.7	20.1	704	2004 RD ₇₄	* 2004 09 08.26130	23 50 31.67	-00 19 00.7	20.4	704
2004 RO ₇₃	2004 09 09.27107	23 36 26.96	-05 49 22.3	19.6	704	2004 RD ₇₄	2004 09 08.27321	23 50 31.05	-00 19 03.6	20.0	704
2004 RO ₇₃	2004 09 09.28291	23 36 26.41	-05 49 24.9	19.7	704	2004 RD ₇₄	2004 09 08.28573	23 50 30.44	-00 19 07.8	20.6	704
2004 RP ₇₃	* 2004 09 08.25435	23 42 37.85	-08 10 27.8	19.7	704	2004 RD ₇₄	2004 09 09.24405	23 49 41.91	-00 23 49.3	20.8	704
2004 RP ₇₃	2004 09 08.26579	23 42 37.12	-08 10 27.1	20.1	704	2004 RD ₇₄	2004 09 09.25545	23 49 41.31	-00 23 52.1	20.5	704
2004 RP ₇₃	2004 09 08.27731	23 42 36.33	-08 10 25.6	19.6	704	2004 RD ₇₄	2004 09 09.26685	23 49 40.62	-00 23 55.1	20.2	704
2004 RP ₇₃	2004 09 09.23512	23 41 32.85	-08 09 09.6	19.5	704	2004 RD ₇₄	2004 09 09.27825	23 49 40.05	-00 23 59.8	20.3	704
2004 RP ₇₃	2004 09 09.24746	23 41 32.01	-08 09 10.1	19.7	704	2004 RD ₇₄	2004 09 10.32979	23 48 45.66	-00 29 14.3	19.8 V	691
2004 RP ₇₃	2004 09 09.25963	23 41 31.27	-08 09 08.6	19.8	704	2004 RD ₇₄	2004 09 10.35938	23 48 44.05	-00 29 23.1	19.8 V	691
2004 RP ₇₃	2004 09 09.27149	23 41 30.43	-08 09 06.9	20.2	704	2004 RD ₇₄	2004 09 10.38927	23 48 42.41	-00 29 32.1	19.8 V	691
2004 RP ₇₃	2004 09 09.28313	23 41 29.54	-08 09 06.3	20.0	704	2004 RE ₇₄	* 2004 09 08.26191	23 58 39.53	+01 53 09.6	19.7	704
2004 RQ ₇₃	* 2004 09 08.25445	23 44 59.74	-05 10 14.5	19.7	704	2004 RE ₇₄	2004 09 08.27381	23 58 39.03	+01 53 03.5	20.2	704
2004 RQ ₇₃	2004 09 08.26589	23 44 59.03	-05 10 17.7	19.8	704	2004 RE ₇₄	2004 09 08.28634	23 58 38.44	+01 52 57.8	20.0	704
2004 RQ ₇₃	2004 09 08.27741	23 44 58.33	-05 10 20.9	19.9	704	2004 RE ₇₄	2004 09 09.23301	23 57 54.68	+01 52 03.9	19.7	704
2004 RQ ₇₃	2004 09 09.23558	23 44 02.00	-05 14 19.7	19.7	704	2004 RE ₇₄	2004 09 09.24440	23 57 54.14	+01 44 58.4	20.1	704
2004 RQ ₇₃	2004 09 09.24792	23 44 01.19	-05 14 22.1	19.8	704	2004 RE ₇₄	2004 09 09.25580	23 57 53.49	+01 44 52.7	20.4	704
2004 RQ ₇₃	2004 09 09.26009	23 44 00.42	-05 14 25.1	20.2	704	2004 RE ₇₄	2004 09 09.26721	23 57 53.04	+01 44 46.5	19.9	704
2004 RQ ₇₃	2004 09 10.34462	23 42 55.70	-05 18 54.4	19.9 V	691	2004 RE ₇₄	2004 09 09.27861	23 57 52.41	+01 44 41.1	20.2	704
2004 RQ ₇₃	2004 09 10.37454	23 42 53.82	-05 19 01.6	19.9 V	691	2004 RF ₇₄	* 2004 09 08.26212	00 00 27.22	+03 00 06.5	20.3	704
2004 RQ ₇₃	2004 09 10.40614	23 42 51.85	-05 19 09.5	19.6 V	691	2004 RF ₇₄	2004 09 08.27402	00 00 26.70	+03 00 01.0	20.0	704
2004 RR ₇₃	* 2004 09 08.25569	22 58 16.99	-12 52 11.9	20.5	704	2004 RF ₇₄	2004 09 08.28654	00 00 26.17	+02 59 53.6	20.2	704
2004 RR ₇₃	2004 09 08.26760	22 58 16.45	-12 52 14.5	20.1	704	2004 RF ₇₄	2004 09 09.28627	23 59 47.87	+02 50 24.6	19.8	704
2004 RR ₇₃	2004 09 08.28016	22 58 15.83	-12 52 16.3	19.8	704	2004 RF ₇₄	2004 09 09.29768	23 59 47.47	+02 50 18.3	19.8	704
2004 RR ₇₃	2004 09 09.19412	22 57 30.45	-12 54 10.2	19.6	704	2004 RF ₇₄	2004 09 09.30902	23 59 46.96	+02 50 11.1	20.2	704
2004 RR ₇₃	2004 09 09.20625	22 57 29.84	-12 54 12.1	20.3	704	2004 RG ₇₄	* 2004 09 08.26212	00 02 22.72	+03 30 27.3	20.1	704
2004 RR ₇₃	2004 09 09.21769	22 57 29.16	-12 54 12.7	20.2	704	2004 RG ₇₄	2004 09 08.27402	00 02 22.29	+03 30 21.6	20.0	704
2004 RS ₇₃	* 2004 09 08.25612	00 07 58.83	-03 27 38.8	20.3	704	2004 RG ₇₄	2004 09 08.28654	00 02 21.87	+03 30 18.7	20.2	704
2004 RS ₇₃	2004 09 08.26755	00 07 58.13	-03 27 41.0	20.1	704	2004 RG ₇₄	2004 09 09.23419	00 01 47.09	+03 24 04.1	19.2	704
2004 RS ₇₃	2004 09 08.27907	00 07 57.45	-03 27 42.6	19.9	704	2004 RG ₇₄	2004 09 09.24558	00 01 46.70	+03 23 58.5	19.7	704
2004 RS ₇₃	2004 09 09.26258	00 07 02.73	-03 31 03.9	19.7	704	2004 RG ₇₄	2004 09 09.25698	00 01 46.26	+03 23 54.6	19.7	704
2004 RS ₇₃	2004 09 09.27444	00 07 01.99	-03 31 06.9	19.9	704	2004 RG ₇₄	2004 09 09.26839	00 01 45.82	+03 23 49.9	19.6	704
2004 RS ₇₃	2004 09 09.28608	00 07 01.24	-03 31 08.5	20.3	704	2004 RG ₇₄	2004 09 09.27979	00 01 45.43	+03 23 44.6	19.9	704
2004 RT ₇₃	* 2004 09 08.25612	00 08 13.68	-02 28 08.6	20.3	704	2004 RG ₇₄	2004 09 09.28627	00 01 45.12	+03 23 43.5	19.1	704
2004 RT ₇₃	2004 09 08.26755	00 08 13.13	-02 28 10.3	20.4	704	2004 RG ₇₄	2004 09 09.29768	00 01 44.67	+03 23 38.9	19.9	704
2004 RT ₇₃	2004 09 08.27907	00 08 12.73	-02 28 15.9	19.9	704	2004 RG ₇₄	2004 09 09.30902	00 01 44.25	+03 23 34.0	20.0	704
2004 RT ₇₃	2004 09 09.23860	00 07 34.65	-02 32 11.0	19.8	704	2004 RG ₇₄	2004 09 09.32035	00 01 43.81	+03 23 29.1	19.9	704
2004 RT ₇₃	2004 09 09.25041	00 07 34.24	-02 32 15.1	19.3	704	2004 RG ₇₄	2004 09 09.33168	00 01 43.35	+03 23 24.4	19.7	704
2004 RT ₇₃	2004 09 09.26258	00 07 33.67	-02 32 17.9	19.3	704	2004 RH ₇₄	* 2004 09 08.26222	00 05 33.32	+00 25 14.4	20.1	704
2004 RT ₇₃	2004 09 09.27444	00 07 33.20	-02 32 20.9	19.6	704	2004 RH ₇₄	2004 09 08.27412	00 05 32.64	+00 25 11.8	20.3	704
2004 RT ₇₃	2004 09 09.28608	00 07 32.68	-02 32 23.7	19.7	704	2004 RH ₇₄	2004 09 08.28664	00 05 31.97	+00 25 12.1	20.5	704
2004 RU ₇₃	* 2004 09 08.25641	00 05 58.50	-07 56 35.9	19.5	704	2004 RH ₇₄	2004 09 09.23395	00 04 44.90	+00 24 42.4	19.2	704
2004 RU ₇₃	2004 09 08.26785	00 05 57.89	-07 56 40.7	19.8	704	2004 RH ₇₄	2004 09 09.24535	00 04 44.36	+00 24 43.3	19.7	704
2004 RU ₇₃	2004 09 08.27937	00 05 57.31	-07 56 44.1	19.4	704	2004 RH ₇₄	2004 09 09.26815	00 04 43.13	+00 24 42.1	20.1	704
2004 RU ₇₃	2004 09 09.23803	00 05 12.56	-08 02 11.7	19.3	704	2004 RH ₇₄	2004 09 09.27955	00 04 42.59	+00 24 41.5	19.8	704
2004 RU ₇₃	2004 09 09.24984	00 05 11.91	-08 02 16.3	19.5	704	2004 RJ ₇₄	* 2004 09 08.26232	00 00 17.77	-00 00 30.3	20.3	704
2004 RU ₇₃	2004 09 09.26201	00 05 11.39	-08 02 21.0	19.4	704	2004 RJ ₇₄	2004 09 08.27422	00 00 17.21	-00 00 35.4	19.9	704
2004 RU ₇₃	2004 09 09.27387	00 05 10.71	-08 02 23.4	19.7	704	2004 RJ ₇₄	2004 09 08.28674	00 00 16.60	-00 00 41.8	19.6	704
2004 RU ₇₃	2004 09 09.28551	00 05 10.10	-08 02 27.7	19.7	704	2004 RJ ₇₄	2004 09 09.24464	23 59 34.39	-00 09 21.0	19.9	704
2004 RV ₇₃	* 2004 09 08.25734	23 00 12.32	-01 56 15.7	20.2	704	2004 RJ ₇₄	2004 09 09.25603	23 59 33.90	-00 09 27.6	19.9	704
2004 RV ₇₃	2004 09 08.26922	23 00 11.73	-01 56 22.8	19.9	704	2004 RJ ₇₄	2004 09 09.26744	23 59 33.34	-00 09 34.0	19.9	704
2004 RV ₇₃	2004 09 08.28178	23 00 11.08	-01 56 29.3	19.9	704	2004 RJ ₇₄	2004 09 09.27884	23 59 32.74	-00 09 39.9	20.1	704
2004 RV ₇₃	2004 09 09.34364	22 59 19.07	-02 05 39.5	19.8 V	691	2004 RK ₇₄	* 2004 09 08.26232	00 00 33.37	-00 11 03.6	19.9	704
2004 RV ₇₃	2004 09 09.38388	22 59 16.95	-02 06 01.1	20.5 V	691	2004 RK ₇₄	2004 09 08.27422	00 00 32.74	-00 11 06.2	19.6	704
2004 RV ₇₃	2004 09 09.41071	22 59 15.63	-02 06 14.3	19.9 V	691	2004 RK ₇₄	2004 09 08.28674	00 00 32.02	-00 11 07.5	20.0	704
2004 RW ₇₃	* 2004 09 08.25806	23 16 00.23	+02 17 01.9	20.3	704	2004 RK ₇₄	2004 09 09.23324	23 59 41.07	-00 13 07.0	19.4	704
2004 RW ₇₃	2004 09 08.26993	23 15 59.64	+02 16 58.7	20.4	704	2004 RK ₇₄	2004 09 09.24464	23 59 40.31	-00 13 08.7	19.9	704
2004 RW ₇₃	2004 09 08.28249	23 15 58.88	+02 16 55.5	20.0	704	2004 RK ₇₄	2004 09 09.26744	23 59 39.07	-00 13 11.3	20.0	704
2004 RW ₇₃	2004 09 09.30463	23 15 05.44	+02 12 44.6	20.8	704	2004 RL ₇₄	* 2004 09 08.26252	00 11 01.44	-01 24 28.0	19.6	704
2004 RW ₇₃	2004 09 09.31649	23 15 04.82	+02 12 41.3	20.6	704	2004 RL ₇₄	2004 09 08.27442	00 11 00.85	-01 24 30.3	20.3	704
2004 RW ₇₃	2004 09 09.32825	23 15 04.10	+02 12 38.1	20.2	704	2004 RL ₇₄	2004 09 08.28695	00 11 00.28	-01 24 33.1	20.2	704
2004 RW ₇₃	2004 09 09.34008	23 15 03.50	+02 12 35.7	20.1	704	2004 RL ₇₄	2004 09 09.23477	00 10 15.77	-01 27 54.7	19.8	704
2004 RX ₇₃	* 2004 09 08.25896	00 38 30.91	-03 33 51.1	20.1	704	2004 RL ₇₄	2004 09 09.25756	00 10 14.70	-01 27 58.2	20.3	704
2004 RX ₇₃	2004 09 08.27039	00 38 30.20	-03 33 50.8	20.0	704	2004 RL ₇₄	2004 09 09.26897	00 10 14.11	-01 28 01.7	20.2	704
2004 RX ₇₃	2004 09 08.28191	00 38 29.60	-03 33 52.0	20.2	704	2004 RL ₇₄	2004 09 09.28037	00 10 13.61	-01 28 04.2	20.4	704
2004 RX ₇₃	2004 09 09.24063	00 37 41.42	-03 34 56.0	18.9	704	2004 RM ₇₄	* 2004 09 08.26414	00 29 50.48	+01 39 32.0	20.2	704
2004 RX ₇₃	2004 09 09.25294	00 37 40.71	-03 34 57.9	19.0	704	2004 RM ₇₄	2004 09 08.27604	00 29 49.93	+01 39 29.7	20.0	704
2004 RX ₇₃	2004 09 09.26461	00 37 40.07	-03 34 57.9	19.1	704	2004 RM ₇₄	2004 09 08.28856	00 29 49.28	+01 39 28.8	20.1	704
2004 RX ₇₃	2004 09 09.27647	00 37 39.55	-03 34 59.3	19.3	704	2004 RM ₇₄	2004 09 09.23618	00 29 03.99	+01 38 23.1	19.4	704
2004 RX ₇₃	2004 09 09.28811	00 37 38.81	-03 35 00.3	19.3	704	2004 RM ₇₄	2004 09 09.24758	00 29 03.46	+01 38 22.3	19.6	704
2004 RY ₇₃	* 2004										

2004 RQ ₇₄	2004 09 09.36469	00 44 16.07	-01 40 50.5	19.7	704	2004 RA ₇₅	2004 09 09.27771	00 48 16.07	-00 15 14.7	19.8	704
2004 RQ ₇₄	2004 09 09.37477	00 44 15.67	-01 41 05.6	19.5	704	2004 RA ₇₅	2004 09 09.28935	00 48 15.67	-00 15 18.7	19.4	704
2004 RQ ₇₄	2004 09 09.37600	00 44 15.66	-01 41 07.5	19.0	704	2004 RB ₇₅	* 2004 09 08.29181	00 49 21.12	-00 19 18.3	18.8	704
2004 RQ ₇₄	2004 09 09.38621	00 44 15.31	-01 41 23.9	19.8	704	2004 RB ₇₅	2004 09 08.30335	00 49 20.59	-00 19 19.2	18.1	704
2004 RQ ₇₄	2004 09 09.38747	00 44 15.25	-01 41 24.6	19.8	704	2004 RB ₇₅	2004 09 08.31523	00 49 20.03	-00 19 20.0	18.6	704
2004 RR ₇₄	* 2004 09 08.29170	00 45 42.34	-01 45 54.6	19.5	704	2004 RB ₇₅	2004 09 08.32724	00 49 19.49	-00 19 21.2	18.7	704
2004 RR ₇₄	2004 09 08.30325	00 45 41.99	-01 45 58.2	19.7	704	2004 RB ₇₅	2004 09 08.33883	00 49 18.92	-00 19 21.9	19.0	704
2004 RR ₇₄	2004 09 08.31513	00 45 41.60	-01 46 02.0	19.7	704	2004 RB ₇₅	2004 09 09.24187	00 48 39.03	-00 20 39.2	19.1	704
2004 RR ₇₄	2004 09 08.32714	00 45 41.26	-01 46 06.0	19.7	704	2004 RB ₇₅	2004 09 09.25418	00 48 38.47	-00 20 41.2	18.9	704
2004 RR ₇₄	2004 09 08.33873	00 45 40.82	-01 46 09.2	19.5	704	2004 RB ₇₅	2004 09 09.26585	00 48 37.89	-00 20 42.0	18.8	704
2004 RR ₇₄	2004 09 09.25407	00 45 12.22	-01 51 07.5	19.7	704	2004 RB ₇₅	2004 09 09.27771	00 48 37.34	-00 20 43.4	19.1	704
2004 RR ₇₄	2004 09 09.26574	00 45 11.85	-01 51 11.1	19.3	704	2004 RB ₇₅	2004 09 09.28935	00 48 36.80	-00 20 43.7	19.1	704
2004 RR ₇₄	2004 09 09.27760	00 45 11.45	-01 51 15.6	19.6	704	2004 RC ₇₅	* 2004 09 08.29181	00 49 25.88	-01 11 57.4	19.4	704
2004 RR ₇₄	2004 09 09.28924	00 45 11.10	-01 51 18.2	20.1	704	2004 RC ₇₅	2004 09 08.30335	00 49 25.42	-01 11 57.0	18.9	704
2004 RR ₇₄	2004 09 09.35187	00 45 08.87	-01 51 38.0	19.4	704	2004 RC ₇₅	2004 09 08.31523	00 49 24.98	-01 11 57.1	18.9	704
2004 RR ₇₄	2004 09 09.36333	00 45 08.51	-01 51 44.3	20.0	704	2004 RC ₇₅	2004 09 08.32724	00 49 24.49	-01 11 56.4	19.5	704
2004 RR ₇₄	2004 09 09.37477	00 45 08.08	-01 51 46.9	19.9	704	2004 RC ₇₅	2004 09 08.33883	00 49 24.04	-01 11 56.3	19.5	704
2004 RR ₇₄	2004 09 09.38621	00 45 07.70	-01 51 51.2	19.6	704	2004 RC ₇₅	2004 09 09.24187	00 48 50.94	-01 11 52.7	18.8	704
2004 RR ₇₄	2004 09 09.39781	00 45 07.31	-01 51 54.4	19.5	704	2004 RC ₇₅	2004 09 09.25418	00 48 50.40	-01 11 52.0	19.4	704
2004 RS ₇₄	* 2004 09 08.29170	00 48 56.90	-02 04 30.8	19.5	704	2004 RC ₇₅	2004 09 09.26585	00 48 49.95	-01 11 52.5	19.1	704
2004 RS ₇₄	2004 09 08.30325	00 48 56.48	-02 04 33.3	19.8	704	2004 RC ₇₅	2004 09 09.27771	00 48 49.52	-01 11 52.7	19.4	704
2004 RS ₇₄	2004 09 08.31513	00 48 56.11	-02 04 36.7	19.9	704	2004 RC ₇₅	2004 09 09.28935	00 48 49.11	-01 11 52.8	19.7	704
2004 RS ₇₄	2004 09 08.32714	00 48 55.75	-02 04 40.6	20.1	704	2004 RD ₇₅	* 2004 09 08.29181	00 50 01.29	-00 52 25.2	19.3	704
2004 RS ₇₄	2004 09 08.33873	00 48 55.34	-02 04 43.6	19.6	704	2004 RD ₇₅	2004 09 08.30335	00 50 00.86	-00 52 27.2	18.9	704
2004 RS ₇₄	2004 09 09.25407	00 48 28.04	-02 09 16.7	19.9	704	2004 RD ₇₅	2004 09 08.31523	00 50 00.48	-00 52 29.7	18.6	704
2004 RS ₇₄	2004 09 09.26574	00 48 27.64	-02 09 19.4	19.4	704	2004 RD ₇₅	2004 09 08.32724	00 49 59.98	-00 52 32.0	18.9	704
2004 RS ₇₄	2004 09 09.27760	00 48 27.24	-02 09 23.1	19.9	704	2004 RD ₇₅	2004 09 08.33883	00 49 59.59	-00 52 34.3	19.1	704
2004 RS ₇₄	2004 09 09.34207	00 48 25.08	-02 09 42.7	19.1	704	2004 RD ₇₅	2004 09 09.24187	00 49 29.60	-00 55 42.6	19.1	704
2004 RS ₇₄	2004 09 09.35187	00 48 24.76	-02 09 46.6	19.8	704	2004 RD ₇₅	2004 09 09.25418	00 49 29.16	-00 55 44.7	19.5	704
2004 RS ₇₄	2004 09 09.35338	00 48 24.63	-02 09 46.0	19.8	704	2004 RD ₇₅	2004 09 09.27771	00 49 28.28	-00 55 49.3	19.7	704
2004 RS ₇₄	2004 09 09.36333	00 48 24.35	-02 09 47.7	19.8	704	2004 RD ₇₅	2004 09 09.28935	00 49 27.85	-00 55 51.8	19.7	704
2004 RS ₇₄	2004 09 09.36469	00 48 24.31	-02 09 50.0	20.0	704	2004 RE ₇₅	* 2004 09 08.29181	00 50 49.55	-00 52 32.1	19.2	704
2004 RS ₇₄	2004 09 09.37477	00 48 23.95	-02 09 52.9	19.7	704	2004 RE ₇₅	2004 09 08.30335	00 50 49.12	-00 52 32.0	19.5	704
2004 RS ₇₄	2004 09 09.37600	00 48 23.99	-02 09 53.8	19.5	704	2004 RE ₇₅	2004 09 08.31523	00 50 48.76	-00 52 32.0	18.2	704
2004 RS ₇₄	2004 09 09.38621	00 48 23.71	-02 09 56.1	19.9	704	2004 RE ₇₅	2004 09 08.32724	00 50 48.35	-00 52 32.3	19.2	704
2004 RS ₇₄	2004 09 09.38747	00 48 23.50	-02 09 56.7	20.0	704	2004 RE ₇₅	2004 09 08.33883	00 50 48.00	-00 52 32.7	19.5	704
2004 RS ₇₄	2004 09 09.39781	00 48 23.27	-02 09 59.4	19.5	704	2004 RE ₇₅	2004 09 09.24187	00 50 20.58	-00 52 37.0	18.8	704
2004 RT ₇₄	* 2004 09 08.29170	00 49 31.86	-01 25 11.0	19.3	704	2004 RE ₇₅	2004 09 09.25418	00 50 20.12	-00 52 37.1	18.8	704
2004 RT ₇₄	2004 09 08.30325	00 49 31.46	-01 25 16.0	19.5	704	2004 RE ₇₅	2004 09 09.26585	00 50 19.69	-00 52 37.6	19.2	704
2004 RT ₇₄	2004 09 08.31513	00 49 31.03	-01 25 21.1	20.0	704	2004 RE ₇₅	2004 09 09.27771	00 50 19.34	-00 52 37.8	19.5	704
2004 RT ₇₄	2004 09 08.32714	00 49 30.65	-01 25 26.6	19.9	704	2004 RE ₇₅	2004 09 09.28935	00 50 18.92	-00 52 37.2	19.6	704
2004 RT ₇₄	2004 09 08.33873	00 49 30.28	-01 25 31.9	19.9	704	2004 RF ₇₅	* 2004 09 08.29192	00 45 11.27	+00 57 45.9	18.6	704
2004 RT ₇₄	2004 09 09.24176	00 49 01.50	-01 32 02.5	19.3	704	2004 RF ₇₅	2004 09 08.30345	00 45 10.82	+00 57 41.1	19.0	704
2004 RT ₇₄	2004 09 09.25407	00 49 01.08	-01 32 08.7	19.5	704	2004 RF ₇₅	2004 09 08.31533	00 45 10.35	+00 57 35.9	19.1	704
2004 RT ₇₄	2004 09 09.26574	00 49 00.68	-01 32 13.4	19.3	704	2004 RF ₇₅	2004 09 08.32735	00 45 09.86	+00 57 31.2	19.6	704
2004 RT ₇₄	2004 09 09.27760	00 49 00.33	-01 32 17.8	20.2	704	2004 RF ₇₅	2004 09 08.33893	00 45 09.37	+00 57 26.0	19.4	704
2004 RT ₇₄	2004 09 09.28924	00 48 59.87	-01 32 22.7	19.8	704	2004 RF ₇₅	2004 09 09.24108	00 44 35.09	+00 51 04.4	18.9	704
2004 RU ₇₄	* 2004 09 08.29170	00 49 38.58	-01 51 57.1	18.6	704	2004 RF ₇₅	2004 09 09.25339	00 44 34.61	+00 50 59.3	19.0	704
2004 RU ₇₄	2004 09 08.30325	00 49 38.13	-01 51 57.5	18.6	704	2004 RF ₇₅	2004 09 09.26506	00 44 34.12	+00 50 54.6	19.3	704
2004 RU ₇₄	2004 09 08.31513	00 49 37.71	-01 51 58.3	19.2	704	2004 RF ₇₅	2004 09 09.27692	00 44 33.66	+00 50 49.4	19.4	704
2004 RU ₇₄	2004 09 08.32714	00 49 37.26	-01 51 58.7	19.1	704	2004 RF ₇₅	2004 09 09.28856	00 44 33.13	+00 50 44.8	19.8	704
2004 RU ₇₄	2004 09 08.33873	00 49 36.83	-01 51 59.7	19.0	704	2004 RC ₇₅	* 2004 09 08.29192	00 45 57.21	+01 00 58.5	19.7	704
2004 RU ₇₄	2004 09 09.24176	00 49 06.15	-01 52 48.9	18.6	704	2004 RC ₇₅	2004 09 08.31533	00 45 56.79	+01 00 40.5	19.7	704
2004 RU ₇₄	2004 09 09.25407	00 49 05.69	-01 52 49.7	19.2	704	2004 RC ₇₅	2004 09 08.32735	00 45 56.56	+01 00 32.7	20.2	704
2004 RU ₇₄	2004 09 09.26574	00 49 05.25	-01 52 50.8	19.5	704	2004 RC ₇₅	2004 09 09.24198	00 45 42.57	+00 49 39.9	19.5	704
2004 RU ₇₄	2004 09 09.27760	00 49 04.81	-01 52 50.9	19.7	704	2004 RC ₇₅	2004 09 09.25429	00 45 42.48	+00 49 30.6	20.2	704
2004 RU ₇₄	2004 09 09.28924	00 49 04.36	-01 52 51.7	19.4	704	2004 RC ₇₅	2004 09 09.26596	00 45 42.16	+00 49 23.5	19.9	704
2004 RV ₇₄	* 2004 09 08.29170	00 49 40.51	-01 41 50.7	19.3	704	2004 RC ₇₅	2004 09 09.27782	00 45 41.86	+00 49 14.4	18.8	704
2004 RV ₇₄	2004 09 08.30325	00 49 39.99	-01 41 50.6	19.6	704	2004 RC ₇₅	2004 09 09.28946	00 45 41.69	+00 49 05.6	19.6	704
2004 RV ₇₄	2004 09 08.31513	00 49 39.50	-01 41 49.6	20.0	704	2004 RH ₇₅	* 2004 09 08.29192	00 46 27.98	+00 55 02.0	19.1	704
2004 RV ₇₄	2004 09 08.32714	00 49 38.86	-01 41 48.9	20.3	704	2004 RH ₇₅	2004 09 08.30345	00 46 27.55	+00 55 01.0	19.3	704
2004 RV ₇₄	2004 09 08.33873	00 49 38.33	-01 41 49.3	20.1	704	2004 RH ₇₅	2004 09 08.31533	00 46 27.09	+00 55 00.3	19.8	704
2004 RV ₇₄	2004 09 09.25407	00 48 56.42	-01 41 08.5	19.8	704	2004 RH ₇₅	2004 09 08.32735	00 46 26.56	+00 54 59.2	19.9	704
2004 RV ₇₄	2004 09 09.27760	00 48 55.26	-01 41 08.3	19.7	704	2004 RH ₇₅	2004 09 08.33893	00 46 26.05	+00 54 58.9	19.9	704
2004 RV ₇₄	2004 09 09.28924	00 48 54.64	-01 41 07.9	20.0	704	2004 RH ₇₅	2004 09 09.24198	00 45 51.54	+00 54 02.9	19.4	704
2004 RW ₇₄	* 2004 09 08.29181	00 46 06.40	-00 39 42.3	18.9	704	2004 RH ₇₅	2004 09 09.25429	00 45 50.97	+00 54 02.4	19.4	704
2004 RW ₇₄	2004 09 08.30335	00 46 05.72	-00 39 39.9	19.1	704	2004 RH ₇₅	2004 09 09.26596	00 45 50.51	+00 54 01.1	19.4	704
2004 RW ₇₄	2004 09 08.31523	00 46 05.06	-00 39 37.7	18.4	704	2004 RH ₇₅	2004 09 09.27782	00 45 50.04	+00 54 00.1	19.4	704
2004 RW ₇₄	2004 09 08.32724	00 46 04.45	-00 39 35.5	19.0	704	2004 RH ₇₅	2004 09 09.28946	00 45 49.52	+00 53 59.1	19.9	704
2004 RW ₇₄	2004 09 08.33883	00									

2004 RN ₇₅	2004 09 08.31563	00 51 21.62	+02 30 33.5	19.8	704	2004 RZ ₇₅	2004 09 09.27816	00 55 47.58	-00 08 21.4	19.3	704
2004 RN ₇₅	2004 09 08.32765	00 51 21.32	+02 30 30.6	20.0	704	2004 RZ ₇₅	2004 09 09.28980	00 55 47.06	-00 08 21.5	19.5	704
2004 RN ₇₅	2004 09 08.33923	00 51 20.91	+02 30 28.9	19.7	704	2004 RA ₇₆	* 2004 08.29263	00 55 00.62	-02 03 57.3	19.0	704
2004 RN ₇₅	2004 09 09.23818	00 50 59.14	+02 27 03.7	19.5	704	2004 RA ₇₆	2004 09 08.30416	00 55 00.06	-02 03 59.5	19.1	704
2004 RN ₇₅	2004 09 09.24957	00 50 58.80	+02 27 03.0	19.8	704	2004 RA ₇₆	2004 09 08.31603	00 54 59.50	-02 04 00.9	19.4	704
2004 RN ₇₅	2004 09 09.27238	00 50 58.17	+02 26 55.6	19.6	704	2004 RA ₇₆	2004 09 08.32805	00 54 58.97	-02 04 02.5	19.6	704
2004 RN ₇₅	2004 09 09.28378	00 50 57.84	+02 26 52.8	20.0	704	2004 RA ₇₆	2004 09 08.33970	00 54 58.39	-02 04 04.3	19.6	704
2004 RO ₇₅	* 2004 09 08.29233	00 51 47.10	+02 00 46.8	19.4	704	2004 RA ₇₆	2004 09 09.24244	00 54 18.54	-02 06 16.7	19.3	704
2004 RO ₇₅	2004 09 08.30386	00 51 46.86	+02 00 42.5	19.9	704	2004 RA ₇₆	2004 09 09.25474	00 54 17.90	-02 06 18.0	19.3	704
2004 RO ₇₅	2004 09 08.31573	00 51 46.68	+02 00 36.2	19.8	704	2004 RA ₇₆	2004 09 09.26642	00 54 17.36	-02 06 19.9	19.2	704
2004 RO ₇₅	2004 09 08.32775	00 51 46.43	+02 00 31.1	19.7	704	2004 RA ₇₆	2004 09 09.27827	00 54 16.83	-02 06 21.7	19.6	704
2004 RO ₇₅	2004 09 09.25452	00 51 32.26	+01 52 59.5	19.8	704	2004 RA ₇₆	2004 09 09.28991	00 54 16.24	-02 06 23.4	19.4	704
2004 RO ₇₅	2004 09 09.27805	00 51 31.73	+01 52 48.4	19.8	704	2004 RB ₇₆	* 2004 09 08.29273	00 58 34.13	-01 14 21.4	19.7	704
2004 RO ₇₅	2004 09 09.28969	00 51 31.55	+01 52 42.3	19.6	704	2004 RB ₇₆	2004 09 08.30426	00 58 33.86	-01 14 26.3	20.0	704
2004 RP ₇₅	* 2004 09 08.29233	00 52 22.28	+01 27 24.9	19.7	704	2004 RB ₇₆	2004 09 08.31614	00 58 33.53	-01 14 31.8	20.1	704
2004 RP ₇₅	2004 09 08.30386	00 52 22.01	+01 27 21.5	19.7	704	2004 RB ₇₆	2004 09 08.33981	00 58 32.88	-01 14 45.2	20.3	704
2004 RP ₇₅	2004 09 08.31573	00 52 21.61	+01 27 17.2	19.6	704	2004 RB ₇₆	2004 09 09.24266	00 58 10.62	-01 22 12.1	19.6	704
2004 RP ₇₅	2004 09 08.32775	00 52 21.24	+01 27 13.1	20.0	704	2004 RB ₇₆	2004 09 09.25497	00 58 10.26	-01 22 18.6	20.4	704
2004 RP ₇₅	2004 09 09.24221	00 51 55.85	+01 22 11.5	19.6	704	2004 RB ₇₆	2004 09 09.29014	00 58 09.36	-01 22 37.2	19.9	704
2004 RP ₇₅	2004 09 09.26619	00 51 54.98	+01 22 03.3	19.8	704	2004 RC ₇₆	* 2004 09 08.29273	01 02 27.37	-02 13 32.7	19.7	704
2004 RP ₇₅	2004 09 09.27805	00 51 54.71	+01 21 59.9	19.9	704	2004 RC ₇₆	2004 09 08.30426	01 02 27.14	-02 13 36.2	19.9	704
2004 RP ₇₅	2004 09 09.28969	00 51 54.35	+01 21 56.0	19.6	704	2004 RC ₇₆	2004 09 08.31614	01 02 26.90	-02 13 41.8	19.8	704
2004 RQ ₇₅	* 2004 09 08.29233	00 52 49.49	+02 09 44.0	19.6	704	2004 RC ₇₆	2004 09 08.32815	01 02 26.64	-02 13 45.9	20.1	704
2004 RQ ₇₅	2004 09 08.31573	00 52 48.66	+02 09 39.7	20.0	704	2004 RC ₇₆	2004 09 08.33981	01 02 26.42	-02 13 51.5	19.7	704
2004 RQ ₇₅	2004 09 08.32775	00 52 48.28	+02 09 36.7	20.0	704	2004 RC ₇₆	2004 09 09.24266	01 02 08.07	-02 19 54.0	19.2	704
2004 RQ ₇₅	2004 09 09.25452	00 52 18.78	+02 06 18.6	19.5	704	2004 RC ₇₆	2004 09 09.25497	01 02 07.76	-02 19 57.8	20.4	704
2004 RQ ₇₅	2004 09 09.26619	00 52 18.40	+02 06 16.0	19.6	704	2004 RC ₇₆	2004 09 09.26664	01 02 07.44	-02 20 03.1	19.8	704
2004 RQ ₇₅	2004 09 09.27805	00 52 17.93	+02 06 14.1	19.8	704	2004 RC ₇₆	2004 09 09.27850	01 02 07.12	-02 20 08.3	20.1	704
2004 RQ ₇₅	2004 09 09.28969	00 52 17.57	+02 06 10.6	19.8	704	2004 RC ₇₆	2004 09 09.29014	01 02 06.92	-02 20 12.2	20.1	704
2004 RR ₇₅	* 2004 09 08.29233	00 52 51.18	+01 47 24.0	18.8	704	2004 RD ₇₆	* 2004 09 08.29273	01 03 05.47	-02 14 02.6	19.3	704
2004 RR ₇₅	2004 09 08.30386	00 52 50.83	+01 47 20.2	19.1	704	2004 RD ₇₆	2004 09 08.30426	01 03 05.23	-02 14 11.6	19.6	704
2004 RR ₇₅	2004 09 08.31573	00 52 50.42	+01 47 16.7	19.1	704	2004 RD ₇₆	2004 09 08.31614	01 03 04.93	-02 14 18.9	19.6	704
2004 RR ₇₅	2004 09 08.32775	00 52 50.08	+01 47 11.9	18.9	704	2004 RD ₇₆	2004 09 08.32815	01 03 04.66	-02 14 26.4	19.7	704
2004 RR ₇₅	2004 09 09.24221	00 52 22.83	+01 42 03.7	19.1	704	2004 RD ₇₆	2004 09 08.33981	01 03 04.46	-02 14 34.6	19.7	704
2004 RR ₇₅	2004 09 09.25452	00 52 22.37	+01 42 00.1	18.9	704	2004 RD ₇₆	2004 09 09.25497	01 02 47.29	-02 24 36.6	19.7	704
2004 RR ₇₅	2004 09 09.26619	00 52 21.99	+01 41 56.0	19.1	704	2004 RD ₇₆	2004 09 09.26664	01 02 47.03	-02 24 45.0	20.1	704
2004 RR ₇₅	2004 09 09.27805	00 52 21.57	+01 41 51.7	19.0	704	2004 RD ₇₆	2004 09 09.27850	01 02 46.76	-02 24 53.9	20.3	704
2004 RR ₇₅	2004 09 09.28969	00 52 21.21	+01 41 47.5	19.1	704	2004 RE ₇₆	* 2004 08.29283	00 57 32.24	-00 26 37.6	18.9	704
2004 RS ₇₅	* 2004 09 08.29233	00 54 30.45	+01 26 14.5	19.6	704	2004 RE ₇₆	2004 09 08.30436	00 57 31.89	-00 26 41.1	18.6	704
2004 RS ₇₅	2004 09 08.30386	00 54 30.09	+01 26 12.9	19.8	704	2004 RE ₇₆	2004 09 08.31624	00 57 31.51	-00 26 44.7	18.8	704
2004 RS ₇₅	2004 09 08.31573	00 54 29.56	+01 26 10.1	19.8	704	2004 RE ₇₆	2004 09 08.32825	00 57 31.10	-00 26 47.7	18.7	704
2004 RS ₇₅	2004 09 08.32775	00 54 29.09	+01 26 09.5	19.7	704	2004 RE ₇₆	2004 09 08.33990	00 57 30.73	-00 26 51.1	18.7	704
2004 RS ₇₅	2004 09 09.24221	00 53 55.81	+01 24 05.2	18.7	704	2004 RE ₇₆	2004 09 09.24232	00 57 02.82	-00 31 23.9	18.4	704
2004 RS ₇₅	2004 09 09.26619	00 53 54.96	+01 24 03.5	19.7	704	2004 RE ₇₆	2004 09 09.25463	00 57 02.43	-00 31 28.1	19.0	704
2004 RS ₇₅	2004 09 09.27805	00 53 54.43	+01 24 00.7	19.5	704	2004 RE ₇₆	2004 09 09.26630	00 57 02.01	-00 31 30.9	19.7	704
2004 RS ₇₅	2004 09 09.28969	00 53 54.00	+01 23 59.1	19.7	704	2004 RE ₇₆	2004 09 09.27816	00 57 01.61	-00 31 36.2	19.1	704
2004 RT ₇₅	* 2004 09 08.29233	00 55 01.52	+02 03 18.1	19.3	704	2004 RE ₇₆	2004 09 09.28980	00 57 01.21	-00 31 38.8	19.0	704
2004 RT ₇₅	2004 09 08.30386	00 55 01.24	+02 03 15.3	19.6	704	2004 RF ₇₆	* 2004 09 08.29283	00 58 13.75	-00 54 06.3	19.4	704
2004 RT ₇₅	2004 09 08.31573	00 55 00.80	+02 03 12.9	19.9	704	2004 RF ₇₆	2004 09 08.30436	00 58 13.35	-00 54 08.9	20.1	704
2004 RT ₇₅	2004 09 08.32775	00 55 00.49	+02 03 11.0	19.9	704	2004 RF ₇₆	2004 09 08.31624	00 58 12.97	-00 54 13.3	19.6	704
2004 RT ₇₅	2004 09 09.24221	00 54 34.51	+01 59 50.8	19.0	704	2004 RF ₇₆	2004 09 08.33990	00 58 12.06	-00 54 20.3	19.8	704
2004 RT ₇₅	2004 09 09.25452	00 54 34.11	+01 59 48.2	19.2	704	2004 RF ₇₆	2004 09 09.24278	00 57 40.79	-00 59 17.9	19.4	704
2004 RT ₇₅	2004 09 09.26619	00 54 33.78	+01 59 45.4	19.2	704	2004 RF ₇₆	2004 09 09.25509	00 57 40.31	-00 59 22.7	19.7	704
2004 RT ₇₅	2004 09 09.27805	00 54 33.41	+01 59 42.6	19.1	704	2004 RF ₇₆	2004 09 09.26675	00 57 39.91	-00 59 27.1	19.5	704
2004 RT ₇₅	2004 09 09.28969	00 54 33.08	+01 59 40.0	19.7	704	2004 RF ₇₆	2004 09 09.27861	00 57 39.47	-00 59 31.2	19.7	704
2004 RU ₇₅	* 2004 09 08.29233	00 55 03.05	+01 50 55.9	19.5	704	2004 RF ₇₆	2004 09 09.29025	00 57 38.95	-00 59 34.5	20.1	704
2004 RU ₇₅	2004 09 08.30386	00 55 02.69	+01 50 51.5	19.9	704	2004 RG ₇₆	* 2004 09 08.29283	00 58 20.85	-00 31 00.5	19.0	704
2004 RU ₇₅	2004 09 08.31573	00 55 02.34	+01 50 48.5	19.8	704	2004 RG ₇₆	2004 09 08.30436	00 58 20.49	-00 31 04.8	19.9	704
2004 RU ₇₅	2004 09 08.32775	00 55 02.03	+01 50 47.0	19.9	704	2004 RG ₇₆	2004 09 08.31624	00 58 20.10	-00 31 09.3	19.5	704
2004 RU ₇₅	2004 09 09.24221	00 54 36.81	+01 46 50.0	19.2	704	2004 RG ₇₆	2004 09 08.32825	00 58 19.66	-00 31 13.1	19.8	704
2004 RU ₇₅	2004 09 09.25452	00 54 36.39	+01 46 47.7	19.0	704	2004 RG ₇₆	2004 09 08.33990	00 58 19.42	-00 31 18.6	19.7	704
2004 RU ₇₅	2004 09 09.26619	00 54 36.07	+01 46 45.0	19.3	704	2004 RG ₇₆	2004 09 09.24278	00 57 52.36	-00 36 59.9	19.3	704
2004 RU ₇₅	2004 09 09.27805	00 54 35.69	+01 46 41.5	19.3	704	2004 RG ₇₆	2004 09 09.25509	00 57 51.92	-00 37 05.2	19.4	704
2004 RU ₇₅	2004 09 09.28969	00 54 35.29	+01 46 38.3	19.5	704	2004 RG ₇₆	2004 09 09.26675	00 57 51.55	-00 37 09.3	19.2	704
2004 RV ₇₅	* 2004 09 08.29243	00 52 31.92	+00 47 33.6	19.3	704	2004 RG ₇₆	2004 09 09.27861	00 57 51.15	-00 37 13.9	19.2	704
2004 RV ₇₅	2004 09 08.30396	00 52 31.49	+00 47 33.5	19.8	704	2004 RH ₇₆	2004 09 09.29025	00 57 50.80	-00 37 18.4	19.8	704
2004 RV ₇₅	2004 09 08.31583	00 52 30.99	+00 47 32.9	19.6	704	2004 RH ₇₆	* 2004 09 08.29283	00 59 01.38	-00 20 09.9	19.3	704
2004 RV ₇₅	2004 09 08.32785	00 52 30.53	+00 47 32.6	19.4	704	2004 RH ₇₆	2004 09 08.30436	00 59 01.03	-00 20 13.7	19.7	704
2004 RV ₇₅	2004 09 08.33943	00 52 30.11	+00 47 30.9	19.5	704	2004 RH ₇₆	2004 09 08.31624	00 59 00.64	-00 20 17.8	19.6	704
2004 RV ₇₅	2004 09 09.25441	00									

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2004 RM ₇₆	2004 09 08.31634	01 01 06.18	+01 04 43.2	19.8	704	2004 RX ₇₆	2004 09 08.34051	01 05 08.17	+01 02 12.2	19.3	704
2004 RM ₇₆	2004 09 08.32835	01 01 05.74	+01 04 39.9	19.7	704	2004 RX ₇₆	2004 09 09.24334	01 04 46.18	+01 00 40.1	18.8	704
2004 RM ₇₆	2004 09 08.34001	01 01 05.28	+01 04 36.8	19.4	704	2004 RX ₇₆	2004 09 09.25565	01 04 45.84	+01 00 38.7	19.2	704
2004 RM ₇₆	2004 09 09.24289	01 00 32.55	+01 00 40.5	19.4	704	2004 RX ₇₆	2004 09 09.26732	01 04 45.53	+01 00 37.8	19.0	704
2004 RM ₇₆	2004 09 09.25520	01 00 32.09	+01 00 37.4	19.8	704	2004 RX ₇₆	2004 09 09.27918	01 04 45.17	+01 00 36.9	19.2	704
2004 RM ₇₆	2004 09 09.26687	01 00 31.62	+01 00 34.7	19.4	704	2004 RX ₇₆	2004 09 09.29082	01 04 44.84	+01 00 35.1	19.1	704
2004 RM ₇₆	2004 09 09.27873	01 00 31.17	+01 00 31.2	19.6	704	2004 RY ₇₆	* 2004 09 08.29344	01 06 36.61	+01 01 27.7	19.3	704
2004 RM ₇₆	2004 09 09.29036	01 00 30.70	+01 00 28.3	19.5	704	2004 RY ₇₆	2004 09 08.30506	01 06 36.35	+01 01 22.2	19.7	704
2004 RN ₇₆	* 2004 09 08.29304	00 59 12.80	+02 11 48.8	18.9	704	2004 RY ₇₆	2004 09 08.31685	01 06 36.06	+01 01 16.9	19.3	704
2004 RN ₇₆	2004 09 08.30457	00 59 12.70	+02 11 41.3	19.3	704	2004 RY ₇₆	2004 09 08.32886	01 06 35.70	+01 01 11.4	19.2	704
2004 RN ₇₆	2004 09 08.31644	00 59 12.53	+02 11 33.8	19.1	704	2004 RY ₇₆	2004 09 08.34051	01 06 35.42	+01 01 06.2	19.3	704
2004 RN ₇₆	2004 09 08.32846	00 59 12.39	+02 11 26.4	19.1	704	2004 RY ₇₆	2004 09 09.26732	01 06 13.17	+00 53 58.7	19.6	704
2004 RN ₇₆	2004 09 08.34011	00 59 12.26	+02 11 18.1	18.8	704	2004 RY ₇₆	2004 09 09.27918	01 06 12.81	+00 53 53.8	19.6	704
2004 RN ₇₆	2004 09 09.24300	00 59 03.88	+02 01 36.5	19.0	704	2004 RY ₇₆	2004 09 09.29082	01 06 12.50	+00 53 47.1	19.7	704
2004 RN ₇₆	2004 09 09.25531	00 59 03.72	+02 01 28.5	19.0	704	2004 RZ ₇₆	* 2004 08.29344	01 06 40.18	+00 24 32.1	19.4	704
2004 RN ₇₆	2004 09 09.26698	00 59 03.56	+02 01 20.4	18.8	704	2004 RZ ₇₆	2004 09 08.31685	01 06 39.49	+00 24 23.5	19.5	704
2004 RN ₇₆	2004 09 09.27884	00 59 03.40	+02 01 13.1	19.0	704	2004 RZ ₇₆	2004 09 08.34051	01 06 38.78	+00 24 15.3	20.2	704
2004 RN ₇₆	2004 09 09.29048	00 59 03.28	+02 01 05.7	18.8	704	2004 RZ ₇₆	2004 09 09.24334	01 06 12.64	+00 18 35.9	19.5	704
2004 RO ₇₆	* 2004 09 08.29314	00 57 58.14	+03 07 05.5	19.5	704	2004 RZ ₇₆	2004 09 09.25565	01 06 12.26	+00 18 31.3	19.7	704
2004 RO ₇₆	2004 09 08.30467	00 57 57.78	+03 07 02.0	20.0	704	2004 RZ ₇₆	2004 09 09.26732	01 06 11.99	+00 18 26.3	19.8	704
2004 RO ₇₆	2004 09 08.31654	00 57 57.38	+03 06 57.2	20.0	704	2004 RA ₇₇	* 2004 09 08.29354	01 05 08.10	-00 40 07.4	19.0	704
2004 RO ₇₆	2004 09 08.32856	00 57 56.96	+03 06 53.8	20.1	704	2004 RA ₇₇	2004 09 08.30516	01 05 07.78	-00 40 12.0	19.5	704
2004 RO ₇₆	2004 09 08.34021	00 57 56.56	+03 06 48.9	19.4	704	2004 RA ₇₇	2004 09 08.31695	01 05 07.51	-00 40 16.8	18.8	704
2004 RO ₇₆	2004 09 09.23947	00 57 27.99	+03 01 33.7	19.6	704	2004 RA ₇₇	2004 09 08.32896	01 05 07.19	-00 40 21.3	19.3	704
2004 RO ₇₆	2004 09 09.25086	00 57 27.56	+03 01 29.6	19.7	704	2004 RA ₇₇	2004 09 08.34061	01 05 06.94	-00 40 26.1	19.4	704
2004 RO ₇₆	2004 09 09.26226	00 57 27.17	+03 01 25.5	19.7	704	2004 RA ₇₇	2004 09 09.24346	01 04 45.19	-00 46 13.3	18.6	704
2004 RO ₇₆	2004 09 09.27367	00 57 26.81	+03 01 20.8	20.1	704	2004 RA ₇₇	2004 09 09.25577	01 04 44.85	-00 46 17.8	19.5	704
2004 RP ₇₆	* 2004 09 08.29314	01 02 22.91	+03 13 00.8	19.7	704	2004 RA ₇₇	2004 09 09.26743	01 04 44.51	-00 46 22.2	18.9	704
2004 RP ₇₆	2004 09 08.30467	01 02 22.50	+03 13 00.4	20.0	704	2004 RA ₇₇	2004 09 09.27929	01 04 44.16	-00 46 26.1	19.3	704
2004 RP ₇₆	2004 09 08.31654	01 02 22.11	+03 12 59.0	19.8	704	2004 RA ₇₇	2004 09 09.29093	01 04 43.91	-00 46 31.3	19.6	704
2004 RP ₇₆	2004 09 08.32856	01 02 21.66	+03 12 57.4	20.0	704	2004 RB ₇₇	* 2004 08.29354	01 07 23.86	-01 05 39.7	19.3	704
2004 RP ₇₆	2004 09 08.34021	01 02 21.23	+03 12 55.6	19.8	704	2004 RB ₇₇	2004 09 08.30516	01 07 23.53	-01 05 39.7	19.3	704
2004 RP ₇₆	2004 09 09.25086	01 01 50.01	+03 10 57.5	19.8	704	2004 RB ₇₇	2004 09 08.31695	01 07 23.20	-01 05 40.2	19.5	704
2004 RP ₇₆	2004 09 09.26226	01 01 49.63	+03 10 54.8	19.7	704	2004 RB ₇₇	2004 09 08.32896	01 07 22.81	-01 05 40.3	19.9	704
2004 RP ₇₆	2004 09 09.27367	01 01 49.15	+03 10 53.8	19.3	704	2004 RB ₇₇	2004 09 08.34061	01 07 22.49	-01 05 41.1	19.5	704
2004 RP ₇₆	2004 09 09.28507	01 01 48.77	+03 10 52.6	19.3	704	2004 RB ₇₇	2004 09 09.24346	01 06 57.14	-01 06 25.3	19.0	704
2004 RQ ₇₆	* 2004 09 08.29314	01 03 01.00	+02 50 52.3	19.3	704	2004 RB ₇₇	2004 09 09.25577	01 06 56.78	-01 06 25.8	19.5	704
2004 RQ ₇₆	2004 09 08.30467	01 03 00.59	+02 50 51.4	20.1	704	2004 RB ₇₇	2004 09 09.26743	01 06 56.39	-01 06 27.0	19.1	704
2004 RQ ₇₆	2004 09 08.31654	01 03 00.19	+02 50 50.6	20.2	704	2004 RB ₇₇	2004 09 09.27929	01 06 56.03	-01 06 27.6	19.4	704
2004 RQ ₇₆	2004 09 08.32856	01 02 59.75	+02 50 48.7	20.3	704	2004 RB ₇₇	2004 09 09.29093	01 06 55.60	-01 06 27.5	19.6	704
2004 RQ ₇₆	2004 09 08.34021	01 02 59.36	+02 50 47.0	20.1	704	2004 RC ₇₇	* 2004 09 08.29364	01 04 11.17	-01 40 20.3	19.4	704
2004 RQ ₇₆	2004 09 09.23947	01 02 28.46	+02 48 59.2	19.2	704	2004 RC ₇₇	2004 09 08.30526	01 04 10.95	-01 40 23.8	19.9	704
2004 RQ ₇₆	2004 09 09.25086	01 02 28.02	+02 48 58.0	19.9	704	2004 RC ₇₇	2004 09 08.31705	01 04 10.55	-01 40 26.5	19.5	704
2004 RQ ₇₆	2004 09 09.26226	01 02 27.63	+02 48 55.7	20.3	704	2004 RC ₇₇	2004 09 08.32906	01 04 10.29	-01 40 30.6	19.7	704
2004 RQ ₇₆	2004 09 09.27367	01 02 27.18	+02 48 54.7	19.5	704	2004 RC ₇₇	2004 09 08.34071	01 04 09.94	-01 40 34.2	19.9	704
2004 RQ ₇₆	2004 09 09.28507	01 02 26.75	+02 48 53.2	19.8	704	2004 RC ₇₇	2004 09 09.24357	01 03 47.45	-01 45 01.0	19.1	704
2004 RR ₇₆	* 2004 09 08.29314	01 03 30.28	+03 26 00.0	19.7	704	2004 RC ₇₇	2004 09 09.25588	01 03 47.15	-01 45 05.1	19.3	704
2004 RR ₇₆	2004 09 08.30467	01 03 29.77	+03 25 55.6	20.3	704	2004 RC ₇₇	2004 09 09.26754	01 03 46.87	-01 45 09.2	19.6	704
2004 RR ₇₆	2004 09 08.31654	01 03 29.33	+03 25 52.1	20.4	704	2004 RC ₇₇	2004 09 09.27940	01 03 46.47	-01 45 11.8	19.5	704
2004 RR ₇₆	2004 09 08.32856	01 03 28.94	+03 25 46.8	20.1	704	2004 RD ₇₇	* 2004 09 08.29364	01 05 21.87	-01 48 20.9	19.3	704
2004 RR ₇₆	2004 09 08.34021	01 03 28.49	+03 25 42.0	19.9	704	2004 RD ₇₇	2004 09 08.30526	01 05 21.41	-01 48 23.2	19.3	704
2004 RR ₇₆	2004 09 09.23947	01 02 57.69	+03 20 21.7	19.3	704	2004 RD ₇₇	2004 09 08.31705	01 05 20.82	-01 48 23.4	19.5	704
2004 RR ₇₆	2004 09 09.25086	01 02 57.31	+03 20 18.8	20.2	704	2004 RD ₇₇	2004 09 08.34071	01 05 19.92	-01 48 26.9	19.8	704
2004 RR ₇₆	2004 09 09.26226	01 02 56.86	+03 20 13.8	19.8	704	2004 RD ₇₇	2004 09 09.24357	01 04 42.67	-01 50 41.5	19.4	704
2004 RR ₇₆	2004 09 09.27367	01 02 56.46	+03 20 10.6	19.9	704	2004 RD ₇₇	2004 09 09.25588	01 04 42.10	-01 50 44.5	19.4	704
2004 RR ₇₆	2004 09 09.28507	01 02 56.00	+03 20 06.3	19.9	704	2004 RD ₇₇	2004 09 09.26754	01 04 41.60	-01 50 46.1	19.7	704
2004 RS ₇₆	* 2004 09 08.29324	01 04 12.42	+02 37 50.7	18.7	704	2004 RD ₇₇	2004 09 09.27940	01 04 41.02	-01 50 47.2	19.6	704
2004 RS ₇₆	2004 09 08.30477	01 04 12.10	+02 37 48.1	19.3	704	2004 RD ₇₇	2004 09 09.29104	01 04 40.52	-01 50 49.0	19.4	704
2004 RS ₇₆	2004 09 08.32866	01 04 11.55	+02 37 42.4	19.8	704	2004 RE ₇₇	* 2004 09 08.29364	01 09 16.56	-02 18 49.8	19.5	704
2004 RS ₇₆	2004 09 08.34031	01 04 11.26	+02 37 39.4	19.5	704	2004 RE ₇₇	2004 09 08.30526	01 09 16.20	-02 18 50.5	19.6	704
2004 RS ₇₆	2004 09 09.24323	01 03 50.26	+02 34 25.3	18.7	704	2004 RE ₇₇	2004 09 08.31705	01 09 15.87	-02 18 51.6	19.2	704
2004 RS ₇₆	2004 09 09.25554	01 03 49.95	+02 34 22.0	19.2	704	2004 RE ₇₇	2004 09 08.32906	01 09 15.44	-02 18 52.0	19.7	704
2004 RS ₇₆	2004 09 09.26721	01 03 49.70	+02 34 19.4	19.2	704	2004 RE ₇₇	2004 09 08.34071	01 09 15.12	-02 18 52.3	19.3	704
2004 RT ₇₆	* 2004 09 08.29324	01 04 35.02	+02 47 50.0	18.8	704	2004 RE ₇₇	2004 09 09.24357	01 08 49.52	-02 19 35.1	19.6	704
2004 RT ₇₆	2004 09 08.30477	01 04 34.61	+02 47 49.9	19.3	704	2004 RE ₇₇	2004 09 09.25588	01 08 49.17	-02 19 36.6	19.2	704
2004 RT ₇₆	2004 09 08.31665	01 04 34.20	+02 47 50.3	19.6	704	2004 RE ₇₇	2004 09 09.26754	01 08 48.80	-02 19 36.8	19.5	704
2004 RT ₇₆	2004 09 08.32866	01 04 33.76	+02 47 49.9	19.8	704	2004 RE ₇₇	2004 09 09.27940	01 08 48.43	-02 19 37.5	19.6	704
2004 RT ₇₆	2004 09 08.34031	01 04 33.42	+02 47 48.9	19.5	704	2004 RE ₇₇	2004 09 09.29104	01 08 48.08	-02 19 38.4	19.6	704
2004 RT ₇₆	2004 09 09.24323	01 04 03.61	+02 47 29.9	19.0	704	2004 RF ₇₇	* 2004 09 08.29394	01 11 29.43	+00 58 09.9	19.0	704
2004 RT ₇₆	2004 09 09.25										

2004 RK77	2004 09 08.31755	01 12 40.35	+02 57 09.6	19.5	704	2004 RW77	2004 09 08.30709	01 32 32.69	+00 27 39.1	18.7	704
2004 RK77	2004 09 08.32957	01 12 39.93	+02 57 07.9	19.2	704	2004 RW77	2004 09 08.31887	01 32 32.36	+00 27 38.1	19.1	704
2004 RK77	2004 09 08.34122	01 12 39.48	+02 57 06.6	19.5	704	2004 RW77	2004 09 08.33089	01 32 31.95	+00 27 37.2	19.7	704
2004 RK77	2004 09 09.24409	01 12 06.08	+02 55 40.7	19.3	704	2004 RW77	2004 09 08.34254	01 32 31.61	+00 27 35.7	18.9	704
2004 RK77	2004 09 09.25633	01 12 05.69	+02 55 39.7	19.6	704	2004 RW77	2004 09 09.29470	01 32 04.48	+00 26 15.3	18.0	704
2004 RK77	2004 09 09.26800	01 12 05.20	+02 55 38.0	19.3	704	2004 RW77	2004 09 09.30658	01 32 04.15	+00 26 14.6	19.1	704
2004 RK77	2004 09 09.27986	01 12 04.64	+02 55 36.9	19.3	704	2004 RW77	2004 09 09.31840	01 32 03.73	+00 26 13.1	18.8	704
2004 RK77	2004 09 09.29150	01 12 04.20	+02 55 36.5	19.3	704	2004 RW77	2004 09 09.33027	01 32 03.29	+00 26 13.0	19.4	704
2004 RL77	* 2004 09 08.29415	01 15 41.56	+03 25 45.5	19.0	704	2004 RW77	2004 09 09.34210	01 32 02.99	+00 26 11.2	18.9	704
2004 RL77	2004 09 08.30577	01 15 41.14	+03 25 45.8	19.7	704	2004 RX77	* 2004 09 08.29597	01 41 17.89	+00 12 43.7	19.6	704
2004 RL77	2004 09 08.31755	01 15 40.70	+03 25 47.9	19.7	704	2004 RX77	2004 09 08.31938	01 41 17.60	+00 12 31.9	20.1	704
2004 RL77	2004 09 08.32957	01 15 40.25	+03 25 48.2	19.5	704	2004 RX77	2004 09 08.33143	01 41 17.49	+00 12 28.3	20.6	704
2004 RL77	2004 09 08.34122	01 15 39.86	+03 25 47.6	19.8	704	2004 RX77	2004 09 08.34304	01 41 17.42	+00 12 21.3	19.9	704
2004 RL77	2004 09 09.24409	01 15 07.58	+03 26 53.7	19.4	704	2004 RX77	2004 09 09.29553	01 41 07.29	+00 04 50.7	19.4	704
2004 RL77	2004 09 09.25633	01 15 07.08	+03 26 53.9	19.9	704	2004 RX77	2004 09 09.30740	01 41 07.07	+00 04 44.5	20.0	704
2004 RL77	2004 09 09.26800	01 15 06.69	+03 26 55.0	19.5	704	2004 RX77	2004 09 09.33107	01 41 06.80	+00 04 32.0	20.2	704
2004 RL77	2004 09 09.29150	01 15 05.78	+03 26 56.4	19.7	704	2004 RX77	2004 09 09.34291	01 41 06.66	+00 04 28.0	20.0	704
2004 RM77	* 2004 09 08.29425	01 18 08.47	+02 28 13.3	18.7	704	2004 RY77	* 2004 09 08.29607	01 41 27.37	+02 23 22.3	19.1	704
2004 RM77	2004 09 08.30587	01 18 08.07	+02 28 12.7	18.9	704	2004 RY77	2004 09 08.30779	01 41 27.10	+02 23 22.4	19.6	704
2004 RM77	2004 09 08.31766	01 18 07.68	+02 28 11.6	19.4	704	2004 RY77	2004 09 08.31948	01 41 26.76	+02 23 23.1	19.8	704
2004 RM77	2004 09 08.32967	01 18 07.28	+02 28 11.0	20.1	704	2004 RY77	2004 09 08.33153	01 41 26.46	+02 23 24.0	19.6	704
2004 RM77	2004 09 09.24420	01 17 38.01	+02 27 02.5	19.2	704	2004 RY77	2004 09 08.34314	01 41 26.10	+02 23 24.7	19.5	704
2004 RM77	2004 09 09.26811	01 17 37.10	+02 27 02.4	19.5	704	2004 RY77	2004 09 09.29542	01 41 01.79	+02 24 04.1	19.2	704
2004 RM77	2004 09 09.27997	01 17 36.77	+02 27 00.2	19.4	704	2004 RY77	2004 09 09.30729	01 41 01.37	+02 24 04.7	19.7	704
2004 RM77	2004 09 09.29161	01 17 36.35	+02 27 00.2	19.0	704	2004 RY77	2004 09 09.33096	01 41 00.75	+02 24 05.7	19.4	704
2004 RN77	* 2004 09 08.29425	01 21 56.59	+03 28 43.5	19.4	704	2004 RY77	2004 09 09.34280	01 41 00.38	+02 24 05.8	19.9	704
2004 RN77	2004 09 08.30587	01 21 56.35	+03 28 34.9	19.6	704	2004 RZ77	* 2004 09 08.29697	01 05 39.53	-04 01 47.5	19.6	704
2004 RN77	2004 09 08.31766	01 21 56.05	+03 28 26.0	19.9	704	2004 RZ77	2004 09 08.30827	01 05 39.05	-04 01 48.9	19.7	704
2004 RN77	2004 09 08.32967	01 21 55.70	+03 28 16.8	19.9	704	2004 RZ77	2004 09 08.31957	01 05 38.64	-04 01 51.8	19.7	704
2004 RN77	2004 09 08.34132	01 21 55.47	+03 28 07.2	19.8	704	2004 RZ77	2004 09 08.33131	01 05 38.22	-04 01 54.0	20.2	704
2004 RN77	2004 09 09.24420	01 21 33.47	+03 16 45.9	19.1	704	2004 RZ77	2004 09 09.34219	01 05 02.83	-04 04 04.1	19.0	704
2004 RN77	2004 09 09.25645	01 21 33.17	+03 16 37.0	19.4	704	2004 RZ77	2004 09 09.35350	01 05 02.39	-04 04 50.0	20.0	704
2004 RN77	2004 09 09.26811	01 21 32.81	+03 16 28.9	19.6	704	2004 RZ77	2004 09 09.36481	01 05 01.92	-04 04 52.9	19.6	704
2004 RN77	2004 09 09.27997	01 21 32.50	+03 16 19.2	19.5	704	2004 RZ77	2004 09 09.38759	01 05 01.03	-04 04 57.7	19.5	704
2004 RN77	2004 09 09.29161	01 21 32.11	+03 16 11.7	19.3	704	2004 RA78	* 2004 09 08.29729	01 57 38.98	+03 22 02.4	18.6	704
2004 RO77	* 2004 09 08.29445	01 16 42.23	+00 25 34.5	19.4	704	2004 RA78	2004 09 08.30910	01 57 38.83	+03 21 56.2	19.3	704
2004 RO77	2004 09 08.30607	01 16 41.90	+00 25 33.9	18.9	704	2004 RA78	2004 09 08.32070	01 57 38.73	+03 21 49.9	19.2	704
2004 RO77	2004 09 08.31786	01 16 41.52	+00 25 33.5	19.2	704	2004 RA78	2004 09 08.33275	01 57 38.56	+03 21 43.4	19.5	704
2004 RO77	2004 09 08.32987	01 16 41.20	+00 25 31.7	19.2	704	2004 RA78	2004 09 08.34436	01 57 38.50	+03 21 37.4	20.0	704
2004 RO77	2004 09 08.34152	01 16 40.86	+00 25 30.4	19.9	704	2004 RA78	2004 09 09.30868	01 57 27.96	+03 13 00.3	19.5	704
2004 RO77	2004 09 09.24380	01 16 16.24	+00 24 15.5	19.0	704	2004 RA78	2004 09 09.32050	01 57 27.85	+03 12 53.1	19.6	704
2004 RO77	2004 09 09.25611	01 16 15.86	+00 24 13.2	19.2	704	2004 RA78	2004 09 09.33235	01 57 27.75	+03 12 46.8	19.0	704
2004 RO77	2004 09 09.26777	01 16 15.49	+00 24 14.0	19.5	704	2004 RA78	2004 09 09.34419	01 57 27.44	+03 12 41.7	19.5	704
2004 RO77	2004 09 09.27963	01 16 15.09	+00 24 11.4	19.5	704	2004 RB78	* 2004 09 08.30335	00 48 19.05	-01 00 50.4	19.7	704
2004 RO77	2004 09 09.29127	01 16 14.77	+00 24 10.6	19.4	704	2004 RB78	2004 09 08.31523	00 48 18.70	-01 00 53.5	19.5	704
2004 RP77	* 2004 09 08.29455	01 16 42.98	-00 50 18.8	18.8	704	2004 RB78	2004 09 08.33883	00 48 17.92	-01 00 57.1	19.5	704
2004 RP77	2004 09 08.30617	01 16 43.22	-00 50 25.8	19.3	704	2004 RB78	2004 09 09.24187	00 47 48.02	-01 04 07.9	19.3	704
2004 RP77	2004 09 08.31796	01 16 43.45	-00 50 33.2	19.6	704	2004 RB78	2004 09 09.25418	00 47 47.55	-01 04 10.7	19.4	704
2004 RP77	2004 09 08.34162	01 16 43.85	-00 50 48.0	19.3	704	2004 RB78	2004 09 09.27771	00 47 46.66	-01 04 14.6	20.0	704
2004 RP77	2004 09 09.25678	01 17 04.67	-01 00 12.2	19.3	704	2004 RC78	* 2004 09 08.30345	00 45 45.14	+00 39 40.9	19.7	704
2004 RP77	2004 09 09.26845	01 17 04.92	-01 00 20.6	19.2	704	2004 RC78	2004 09 08.31533	00 45 44.81	+00 39 37.4	19.9	704
2004 RP77	2004 09 09.28031	01 17 05.14	-01 00 27.6	19.6	704	2004 RC78	2004 09 08.32735	00 45 44.35	+00 39 33.0	20.4	704
2004 RP77	2004 09 09.29195	01 17 05.33	-01 00 35.3	19.3	704	2004 RC78	2004 09 09.24198	00 45 13.73	+00 34 35.3	19.8	704
2004 RQ77	* 2004 09 08.29455	01 17 33.67	-00 52 14.7	19.1	704	2004 RC78	2004 09 09.25429	00 45 13.20	+00 34 32.8	20.1	704
2004 RQ77	2004 09 08.30617	01 17 33.52	-00 52 19.4	19.2	704	2004 RC78	2004 09 09.26596	00 45 12.80	+00 34 28.1	19.6	704
2004 RQ77	2004 09 08.31796	01 17 33.28	-00 52 24.8	20.0	704	2004 RC78	2004 09 09.27782	00 45 12.38	+00 34 25.3	19.9	704
2004 RQ77	2004 09 08.32997	01 17 33.14	-00 52 30.9	19.7	704	2004 RD78	* 2004 09 08.30366	00 46 46.15	+03 21 44.7	19.9	704
2004 RQ77	2004 09 08.34162	01 17 32.94	-00 52 37.3	19.6	704	2004 RD78	2004 09 08.31553	00 46 45.59	+03 21 45.2	19.7	704
2004 RQ77	2004 09 09.24454	01 17 20.56	-01 00 03.3	18.6	704	2004 RD78	2004 09 08.32755	00 46 45.04	+03 21 44.7	20.2	704
2004 RQ77	2004 09 09.25678	01 17 20.36	-01 00 09.2	18.9	704	2004 RD78	2004 09 08.33913	00 46 44.49	+03 21 45.3	19.6	704
2004 RQ77	2004 09 09.26845	01 17 20.16	-01 00 15.5	19.2	704	2004 RD78	2004 09 09.23818	00 46 05.37	+03 22 09.0	19.0	704
2004 RQ77	2004 09 09.28031	01 17 19.96	-01 00 21.7	19.3	704	2004 RD78	2004 09 09.24957	00 46 04.86	+03 22 09.1	19.4	704
2004 RQ77	2004 09 09.29195	01 17 19.73	-01 00 26.9	19.4	704	2004 RD78	2004 09 09.26097	00 46 04.29	+03 22 09.3	19.8	704
2004 RR77	* 2004 09 08.29486	01 26 30.94	-00 36 22.7	18.3	704	2004 RD78	2004 09 09.27238	00 46 03.78	+03 22 10.3	19.2	704
2004 RR77	2004 09 08.30648	01 26 29.99	-00 36 12.4	19.0	704	2004 RD78	2004 09 09.28378	00 46 03.21	+03 22 10.0	19.9	704
2004 RR77	2004 09 08.31826	01 26 29.04	-00 36 01.8	18.8	704	2004 RE78	* 2004 09 08.30366	00 50 16.90	+02 29 48.3	20.3	704
2004 RR77	2004 09 08.33028	01 26 28.06	-00 35 50.9	18.7	704	2004 RE78	2004 09 08.31553	00 50 16.47	+02 29 44.7	20.4	704
2004 RR77	2004 09 09.24465	01 25 15.82	-00 22 03.9	18.7	704	2004 RE78	2004 09 08.33913	00 50 15.63	+02 29 41.2	20.4	704
2004 RR77	2004 09 09.25690	01 25 14.78	-00 21 52.7	19.4	704	2004 RE78	2004 09 09.26097	00 49 45.87	+02 26 45.0	19.8	704
2004 RR77	2004 09 09.26856	01 25 13.77	-00 21 41.9	18.8	704	2004 RE78	2004 09 09.27238	00 49 45.47	+02 26 42.9	19.4	704
2004 RR77	2004 09 09.28042	01 25 12.82	-00 21 31.7	18.8	704	2004 RE78	2004 09 09.28378	00 49 45.15	+02 26 40.8	19.9	704
2004 RR77	2004 09 09.29206	01 25 11.84	-00 21 20.4	19.2	704	2004 RF78	* 2004 09 08.30396	00 53 53.31	+00 22 17.0	19.7	704
2004 RS77	* 2004 09 08.29486	01 29 08.30	-00 43 20.6	19.6	704	2004 RF78	2004 09 08.31583	00 53 52.93	+00 22 13.0	19.5	704
2004 RS77	2004 09 08.30648	01 2									

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2004 RK ₇₈	2004 09 09.24346	01 06 00.83	-00 51 50.6	19.3	704	2004 RY ₇₈	* 2004 09 08.46041	01 13 58.17	+08 15 09.6	19.1	644
2004 RK ₇₈	2004 09 09.25577	01 06 00.37	-00 51 53.5	19.9	704	2004 RY ₇₈	2004 09 08.48142	01 13 57.63	+08 15 01.2	19.0	644
2004 RK ₇₈	2004 09 09.27929	01 05 59.44	-00 51 58.3	19.3	704	2004 RY ₇₈	2004 09 08.50277	01 13 57.08	+08 14 52.8	19.2	644
2004 RK ₇₈	2004 09 09.29093	01 05 59.00	-00 52 01.2	19.7	704	2004 RY ₇₈	2004 09 09.28728	01 13 38.19	+08 09 35.5	19.6	704
2004 RL ₇₈	* 2004 09 08.30526	01 07 55.46	-01 15 16.6	19.6	704	2004 RY ₇₈	2004 09 09.29870	01 13 37.86	+08 09 31.2	20.0	704
2004 RL ₇₈	2004 09 08.31705	01 07 55.12	-01 15 19.0	19.4	704	2004 RY ₇₈	2004 09 09.31004	01 13 37.55	+08 09 27.6	19.5	704
2004 RL ₇₈	2004 09 08.32906	01 07 54.70	-01 15 21.0	19.9	704	2004 RY ₇₈	2004 09 09.32136	01 13 37.28	+08 09 22.5	19.7	704
2004 RL ₇₈	2004 09 08.34071	01 07 54.43	-01 15 22.9	19.5	704	2004 RY ₇₈	2004 09 09.33270	01 13 36.93	+08 09 18.8	19.9	704
2004 RL ₇₈	2004 09 09.24357	01 07 28.13	-01 17 41.5	19.4	704	2004 RZ ₇₈	* 2004 09 08.46539	01 19 24.15	+08 58 01.4	18.7	644
2004 RL ₇₈	2004 09 09.25588	01 07 27.72	-01 17 43.0	19.7	704	2004 RZ ₇₈	2004 09 08.47648	01 19 23.65	+08 58 03.1	18.6	644
2004 RL ₇₈	2004 09 09.26754	01 07 27.31	-01 17 44.4	20.1	704	2004 RZ ₇₈	2004 09 08.48676	01 19 23.21	+08 58 04.3	18.7	644
2004 RL ₇₈	2004 09 09.27940	01 07 26.95	-01 17 47.1	19.3	704	2004 RZ ₇₈	2004 09 09.28811	01 18 48.84	+08 59 52.9	19.1	704
2004 RL ₇₈	2004 09 09.29104	01 07 26.64	-01 17 48.1	19.7	704	2004 RZ ₇₈	2004 09 09.29952	01 18 48.36	+08 59 54.0	19.6	704
2004 RM ₇₈	* 2004 09 08.30587	01 18 56.60	+02 42 13.3	19.3	704	2004 RZ ₇₈	2004 09 09.31086	01 18 47.76	+08 59 57.1	19.4	704
2004 RM ₇₈	2004 09 08.31766	01 18 56.32	+02 42 05.4	19.7	704	2004 RZ ₇₈	2004 09 09.32219	01 18 47.29	+08 59 57.3	19.4	704
2004 RM ₇₈	2004 09 08.32967	01 18 56.04	+02 41 58.1	20.2	704	2004 RZ ₇₈	2004 09 09.33352	01 18 46.79	+08 59 59.8	19.8	704
2004 RM ₇₈	2004 09 09.25645	01 18 35.37	+02 32 01.4	19.4	704	2004 RA ₇₉	* 2004 09 08.46539	01 22 55.74	+10 44 30.9	19.0	644
2004 RM ₇₈	2004 09 09.26811	01 18 35.07	+02 31 54.3	19.7	704	2004 RA ₇₉	2004 09 08.47648	01 22 55.49	+10 44 31.9	18.9	644
2004 RM ₇₈	2004 09 09.27997	01 18 34.83	+02 31 46.0	19.8	704	2004 RA ₇₉	2004 09 08.48676	01 22 55.27	+10 44 32.6	18.9	644
2004 RM ₇₈	2004 09 09.29161	01 18 34.58	+02 31 39.3	19.6	704	2004 RA ₇₉	2004 09 09.28823	01 22 40.25	+10 45 41.5	19.4	704
2004 RN ₇₈	* 2004 09 08.30587	01 19 03.98	+02 32 51.0	19.8	704	2004 RA ₇₉	2004 09 09.29964	01 22 39.93	+10 45 42.5	20.1	704
2004 RN ₇₈	2004 09 08.31766	01 19 03.57	+02 32 49.5	19.7	704	2004 RA ₇₉	2004 09 09.31098	01 22 39.68	+10 45 42.8	19.7	704
2004 RN ₇₈	2004 09 08.32967	01 19 03.07	+02 32 48.9	20.0	704	2004 RA ₇₉	2004 09 09.32231	01 22 39.40	+10 45 44.2	19.7	704
2004 RN ₇₈	2004 09 09.24420	01 18 32.99	+02 30 58.6	19.0	704	2004 RA ₇₉	2004 09 09.33364	01 22 39.08	+10 45 45.2	19.6	704
2004 RN ₇₈	2004 09 09.25645	01 18 32.43	+02 30 57.2	19.4	704	2004 RB ₇₉	* 2004 09 08.46662	01 21 17.46	+10 55 22.1	19.1	644
2004 RN ₇₈	2004 09 09.26811	01 18 32.02	+02 30 54.7	19.7	704	2004 RB ₇₉	2004 09 08.47772	01 21 17.29	+10 55 18.6	19.2	644
2004 RN ₇₈	2004 09 09.29161	01 18 31.21	+02 30 51.8	19.6	704	2004 RB ₇₉	2004 09 08.48797	01 21 17.13	+10 55 14.8	19.1	644
2004 RO ₇₈	* 2004 09 08.30678	01 28 51.64	+03 10 13.1	19.6	704	2004 RB ₇₉	2004 09 09.29964	01 21 06.56	+10 50 34.4	19.9	704
2004 RO ₇₈	2004 09 08.31857	01 28 51.34	+03 10 11.9	19.5	704	2004 RB ₇₉	2004 09 09.31098	01 21 06.42	+10 50 30.4	19.6	704
2004 RO ₇₈	2004 09 08.34223	01 28 50.74	+03 10 07.9	19.9	704	2004 RB ₇₉	2004 09 09.32231	01 21 06.19	+10 50 27.3	19.6	704
2004 RO ₇₈	2004 09 09.29437	01 28 27.99	+03 07 45.2	19.3	704	2004 RB ₇₉	2004 09 09.33364	01 21 06.02	+10 50 23.7	19.6	704
2004 RO ₇₈	2004 09 09.30624	01 28 27.71	+03 07 42.8	19.7	704	2004 RC ₇₉	* 2004 09 08.46785	01 39 57.05	+08 57 21.3	19.6	644
2004 RO ₇₈	2004 09 09.32987	01 28 27.11	+03 07 39.2	19.9	704	2004 RC ₇₉	2004 09 08.47896	01 39 56.80	+08 57 21.9	19.9	644
2004 RP ₇₈	* 2004 09 08.30889	01 49 48.10	+01 33 02.0	19.8	704	2004 RC ₇₉	2004 09 08.48919	01 39 56.58	+08 57 22.6	19.9	644
2004 RP ₇₈	2004 09 08.32049	01 49 47.72	+01 33 03.2	19.7	704	2004 RC ₇₉	2004 09 09.30118	01 39 40.12	+08 57 58.0	20.1	704
2004 RP ₇₈	2004 09 08.33254	01 49 47.40	+01 33 05.3	19.2	704	2004 RC ₇₉	2004 09 09.32384	01 39 39.56	+08 57 58.8	20.0	704
2004 RP ₇₈	2004 09 08.34416	01 49 47.02	+01 33 07.2	19.6	704	2004 RC ₇₉	2004 09 09.33518	01 39 39.22	+08 57 58.7	19.7	704
2004 RP ₇₈	2004 09 09.29669	01 49 18.94	+01 35 05.8	19.3	704	2004 RD ₇₉	* 2004 09 08.46785	01 40 29.44	+12 07 17.3	19.9	644
2004 RP ₇₈	2004 09 09.30857	01 49 18.58	+01 35 07.9	19.5	704	2004 RD ₇₉	2004 09 08.47896	01 40 29.19	+12 07 19.3	19.0	644
2004 RP ₇₈	2004 09 09.32038	01 49 18.21	+01 35 09.8	19.4	704	2004 RD ₇₉	2004 09 08.48919	01 40 29.00	+12 07 21.3	19.1	644
2004 RP ₇₈	2004 09 09.33223	01 49 17.83	+01 35 10.7	19.5	704	2004 RD ₇₉	2004 09 09.29056	01 40 13.92	+12 09 46.4	19.6	704
2004 RP ₇₈	2004 09 09.34295	01 49 17.47	+01 35 12.2	19.3	704	2004 RD ₇₉	2004 09 09.30189	01 40 13.70	+12 09 50.5	20.3	704
2004 RP ₇₈	2004 09 09.34407	01 49 17.38	+01 35 12.3	19.6	704	2004 RD ₇₉	2004 09 09.32455	01 40 13.11	+12 09 53.5	20.1	704
2004 RP ₇₈	2004 09 09.35427	01 49 17.09	+01 35 13.6	19.5	704	2004 RD ₇₉	2004 09 09.33589	01 40 12.92	+12 09 56.1	19.9	704
2004 RP ₇₈	2004 09 09.36558	01 49 16.72	+01 35 14.4	19.7	704	2004 RD ₇₉	2004 09 10.43359	01 39 49.28	+12 13 03.7	19.2 V	691
2004 RP ₇₈	2004 09 09.37689	01 49 16.38	+01 35 17.1	20.1	704	2004 RD ₇₉	2004 09 10.47266	01 39 48.29	+12 13 10.2	19.2 V	691
2004 RQ ₇₈	* 2004 09 08.31513	00 49 16.61	-01 30 54.9	19.9	704	2004 RD ₇₉	2004 09 10.49134	01 39 47.83	+12 13 13.3	19.2 V	691
2004 RQ ₇₈	2004 09 08.32714	00 49 16.04	-01 30 55.0	20.3	704	2004 RE ₇₉	* 2004 09 08.46785	01 48 45.38	+08 17 13.5	20.7	644
2004 RQ ₇₈	2004 09 08.33873	00 49 15.58	-01 30 55.7	20.0	704	2004 RE ₇₉	2004 09 08.47896	01 48 45.18	+08 17 12.8	20.7	644
2004 RQ ₇₈	2004 09 09.24176	00 48 37.48	-01 31 16.0	19.5	704	2004 RE ₇₉	2004 09 08.48919	01 48 45.03	+08 17 12.1	20.4	644
2004 RQ ₇₈	2004 09 09.25407	00 48 36.96	-01 31 16.2	20.2	704	2004 RE ₇₉	2004 09 09.44706	01 48 29.84	+08 15 49.5	20.4 V	691
2004 RQ ₇₈	2004 09 09.26574	00 48 36.42	-01 31 16.1	19.5	704	2004 RE ₇₉	2004 09 09.47547	01 48 29.31	+08 15 47.1	20.5 V	691
2004 RQ ₇₈	2004 09 09.27760	00 48 35.96	-01 31 16.1	20.0	704	2004 RF ₇₉	* 2004 09 08.46913	01 38 39.19	+09 24 27.1	19.7	644
2004 RR ₇₈	* 2004 09 08.31543	00 49 47.25	+01 37 01.6	20.0	704	2004 RF ₇₉	2004 09 08.48142	01 38 39.00	+09 24 21.9	19.8	644
2004 RR ₇₈	2004 09 08.32745	00 49 46.87	+01 36 56.0	20.3	704	2004 RF ₇₉	2004 09 08.49039	01 38 38.83	+09 24 17.7	20.0	644
2004 RR ₇₈	2004 09 08.33903	00 49 46.49	+01 36 51.3	20.8	704	2004 RF ₇₉	2004 09 09.31251	01 38 25.24	+09 18 09.9	19.9	704
2004 RR ₇₈	2004 09 09.23829	00 49 16.55	+01 30 59.6	19.5	704	2004 RF ₇₉	2004 09 09.32384	01 38 25.06	+09 18 05.9	19.7	704
2004 RR ₇₈	2004 09 09.24969	00 49 16.12	+01 30 54.2	19.6	704	2004 RF ₇₉	2004 09 09.33518	01 38 24.91	+09 18 00.3	19.7	704
2004 RR ₇₈	2004 09 09.26109	00 49 15.71	+01 30 50.3	19.7	704	2004 RG ₇₉	* 2004 09 08.46913	01 51 16.70	+11 24 21.9	19.4	644
2004 RR ₇₈	2004 09 09.27250	00 49 15.31	+01 30 46.5	19.9	704	2004 RG ₇₉	2004 09 08.48020	01 51 16.57	+11 24 21.0	19.5	644
2004 RR ₇₈	2004 09 09.28390	00 49 14.91	+01 30 41.8	20.0	704	2004 RG ₇₉	2004 09 08.49039	01 51 16.42	+11 24 19.9	19.4	644
2004 RS ₇₈	* 2004 09 08.31583	00 56 53.11	+00 58 04.3	19.6	704	2004 RG ₇₉	2004 09 09.43656	01 51 02.83	+11 22 51.1	20.2 V	691
2004 RS ₇₈	2004 09 08.32785	00 56 52.69	+00 58 02.6	19.9	704	2004 RG ₇₉	2004 09 09.46496	01 51 02.35	+11 22 48.2	19.9 V	691
2004 RS ₇₈	2004 09 08.33943	00 56 52.32	+00 58 00.4	19.6	704	2004 RG ₇₉	2004 09 09.49627	01 51 01.86	+11 22 45.2	20.0 V	691
2004 RS ₇₈	2004 09 09.24210	00 56 26.78	+00 56 02.3	18.9	704	2004 RH ₇₉	* 2004 09 08.47155	01 43 15.42	+14 30 20.3	19.3	644
2004 RS ₇₈	2004 09 09.25441	00 56 26.42	+00 56 00.8	19.2	704	2004 RH ₇₉	2004 09 08.47278	01 43 15.41	+14 30 20.0	19.2	644
2004 RS ₇₈	2004 09 09.26608	00 56 26.09	+00 55 59.8	19.4	704	2004 RH ₇₉	2004 09 08.48282	01 43 15.33	+14 30 18.3	19.0	644
2004 RS ₇₈	2004 09 09.28958	00 56 25.27	+00 55 56.5	19.4	704	2004 RH ₇₉	2004 09 08.48553	01 43 15.31	+14 30 17.9	19.0	644
2004 RT ₇₈	* 2004 09 08.33358	22 25 04.27	-12 09 06.4	19.2 R	705	2004 RH ₇₉	2004 09 08.49284	01 43 15.27	+14 30 16.6	19.2	644
2004 RT ₇₈											

2004 RN ₇₉	2004 09 08.51163	01 52 56.24	+09 47 07.2	20.4	644	2004 RA ₈₀	2004 09 09.26397	22 53 12.16	+38 52 55.0	20.1	704
2004 RN ₇₉	2004 09 09.44184	01 52 43.70	+09 45 48.3	20.5 V	691	2004 RA ₈₀	2004 09 10.23150	22 51 56.38	+38 55 51.8	20.3	704
2004 RN ₇₉	2004 09 09.47025	01 52 43.23	+09 45 45.6	20.3 V	691	2004 RA ₈₀	2004 09 10.24333	22 51 55.46	+38 55 53.2	20.2	704
2004 RN ₇₉	2004 09 09.50144	01 52 42.72	+09 45 43.0	20.3 V	691	2004 RA ₈₀	2004 09 10.25511	22 51 54.58	+38 55 55.6	20.4	704
2004 RO ₇₉	* 2004 09 08.49161	01 53 30.75	+08 44 48.3	19.0	644	2004 RA ₈₀	2004 09 10.26708	22 51 53.57	+38 55 58.3	20.4	704
2004 RO ₇₉	2004 09 08.50277	01 53 30.60	+08 44 50.5	18.9	644	2004 RA ₈₀	2004 09 10.27937	22 51 52.63	+38 55 59.5	20.5	704
2004 RO ₇₉	2004 09 08.51163	01 53 30.44	+08 44 52.5	18.9	644	2004 RB ₈₀	2004 08 26.35699	00 41 26.11	+05 20 07.9	19.1 R	703
2004 RO ₇₉	2004 09 09.44706	01 53 17.33	+08 47 59.9	19.2 V	691	2004 RB ₈₀	2004 08 26.36771	00 41 25.74	+05 20 05.3	18.9 R	703
2004 RO ₇₉	2004 09 09.47547	01 53 16.83	+08 48 05.5	19.1 V	691	2004 RB ₈₀	2004 08 26.37847	00 41 25.31	+05 20 04.2	18.9 R	703
2004 RO ₇₉	2004 09 09.50665	01 53 16.30	+08 48 11.5	19.2 V	691	2004 RB ₈₀	2004 08 26.38927	00 41 24.85	+05 20 03.3	18.9 R	703
2004 RP ₇₉	* 2004 09 08.49777	01 55 59.45	+13 22 23.8	19.7	644	2004 RB ₈₀	* 2004 09 09.23642	00 29 05.90	+04 21 34.5	19.5	704
2004 RP ₇₉	2004 09 08.50788	01 55 59.28	+13 22 25.2	19.9	644	2004 RB ₈₀	2004 09 09.25921	00 29 04.36	+04 21 26.5	19.8	704
2004 RP ₇₉	2004 09 08.51984	01 55 59.09	+13 22 26.6	19.9	644	2004 RB ₈₀	2004 09 09.27062	00 29 03.56	+04 21 22.4	20.5	704
2004 RP ₇₉	2004 09 09.43124	01 55 42.40	+13 24 33.1	19.9 V	691	2004 RB ₈₀	2004 09 09.28202	00 29 02.86	+04 21 19.4	19.9	704
2004 RP ₇₉	2004 09 09.45981	01 55 41.78	+13 24 37.1	19.8 V	691	2004 RB ₈₀	2004 09 10.29101	00 27 58.10	+04 15 42.7	19.6	704
2004 RP ₇₉	2004 09 09.49107	01 55 41.14	+13 24 41.1	19.9 V	691	2004 RB ₈₀	2004 09 10.30257	00 27 57.28	+04 15 40.0	19.7	704
2004 RQ ₇₉	* 2004 09 08.50025	02 12 32.34	+12 19 26.1	18.3	644	2004 RB ₈₀	2004 09 10.31405	00 27 56.51	+04 15 35.1	20.4	704
2004 RQ ₇₉	2004 09 08.51036	02 12 32.63	+12 19 31.1	18.7	644	2004 RB ₈₀	2004 09 10.32550	00 27 55.76	+04 15 31.3	19.7	704
2004 RQ ₇₉	2004 09 08.52127	02 12 32.88	+12 19 35.3	18.8	644	2004 RB ₈₀	2004 09 10.33706	00 27 54.95	+04 15 28.1	19.9	704
2004 RQ ₇₉	2004 09 09.30449	02 12 53.98	+12 24 55.3	19.7	704	2004 RC ₈₀	* 2004 09 09.18921	21 51 53.50	-21 51 01.7	20.5	704
2004 RQ ₇₉	2004 09 09.31582	02 12 54.28	+12 25 00.3	19.5	704	2004 RC ₈₀	2004 09 09.20065	21 51 53.41	-21 46 56.1	20.5	704
2004 RQ ₇₉	2004 09 09.32715	02 12 54.54	+12 25 04.3	19.5	704	2004 RC ₈₀	2004 09 09.21279	21 51 53.43	-21 42 33.4	20.6	704
2004 RQ ₇₉	2004 09 09.33849	02 12 54.82	+12 25 10.5	19.7	704	2004 RC ₈₀	2004 09 09.22426	21 51 53.44	-21 38 26.4	20.1	704
2004 RR ₇₉	* 2004 09 08.50025	02 25 20.06	+10 04 14.7	17.9	644	2004 RC ₈₀	2004 09 09.87420	21 52 38.21	-17 43 07.4	246	
2004 RR ₇₉	2004 09 08.51036	02 25 20.01	+10 04 23.6	17.9	644	2004 RC ₈₀	2004 09 09.87536	21 52 38.19	-17 42 41.6	246	
2004 RR ₇₉	2004 09 08.52127	02 25 19.92	+10 04 32.8	17.8	644	2004 RC ₈₀	2004 09 09.96915	21 52 41.85	-17 08 38.6	19.0 R	J95
2004 RR ₇₉	2004 09 09.29961	02 25 16.35	+10 15 45.9	18.5	704	2004 RC ₈₀	2004 09 09.97277	21 52 42.05	-17 07 20.9	E	J95
2004 RR ₇₉	2004 09 09.31156	02 25 16.29	+10 15 56.3	18.7	704	2004 RC ₈₀	2004 09 10.23047	21 53 01.21	-15 33 06.9	19.1	704
2004 RR ₇₉	2004 09 09.32330	02 25 16.22	+10 16 06.4	18.9	704	2004 RC ₈₀	2004 09 10.24235	21 53 01.21	-15 28 47.6	19.8	704
2004 RR ₇₉	2004 09 09.33515	02 25 16.07	+10 16 16.8	19.0	704	2004 RC ₈₀	2004 09 10.25418	21 53 01.29	-15 24 29.8	19.7	704
2004 RR ₇₉	2004 09 09.34699	02 25 15.90	+10 16 27.4	19.0	704	2004 RC ₈₀	2004 09 10.26613	21 53 01.29	-15 20 08.5	19.3	704
2004 RS ₇₉	* 2004 09 08.00259	00 36 19.02	-00 29 03.6	20.9 V	2 012	2004 RC ₈₀	2004 09 10.27841	21 53 01.27	-15 15 39.9	19.3	704
2004 RS ₇₉	2004 09 08.00676	00 36 18.87	-00 29 05.1	19.8 V	2 012	2004 RD ₈₀	* 2004 09 03.52978	20 51 25.53	-34 52 49.6	18.7 R	E12
2004 RS ₇₉	2004 09 08.01096	00 36 18.68	-00 29 07.1	20.6 V	2 012	2004 RD ₈₀	2004 09 03.53931	20 51 25.23	-34 52 49.8	18.1 R	E12
2004 RS ₇₉	2004 09 08.01929	00 36 18.41	-00 29 11.1	19.6 V	2 012	2004 RD ₈₀	2004 09 03.54881	20 51 24.99	-34 52 48.8	19.2 R	E12
2004 RS ₇₉	2004 09 08.02378	00 36 18.34	-00 29 14.0	20.2 V	2 012	2004 RD ₈₀	2004 09 03.55836	20 51 24.67	-34 52 48.6	18.6 R	E12
2004 RS ₇₉	2004 09 08.03212	00 36 18.11	-00 29 17.6	20.4 V	2 012	2004 RD ₈₀	2004 09 10.43752	20 48 48.07	-34 44 14.3	18.6 R	E12
2004 RS ₇₉	2004 09 09.94747	00 35 20.42	-00 45 03.8	19.9 V	1 012	2004 RD ₈₀	2004 09 10.45254	20 48 47.83	-34 44 13.0	18.5 R	E12
2004 RS ₇₉	2004 09 09.95294	00 35 20.17	-00 45 06.5	19.9 V	1 012	2004 RD ₈₀	2004 09 10.46757	20 48 47.45	-34 44 10.4	18.0 R	E12
2004 RS ₇₉	2004 09 09.95697	00 35 20.06	-00 45 07.9	19.7 V	1 012	2004 RD ₈₀	2004 09 10.48256	20 48 47.25	-34 44 08.4	18.5 R	E12
2004 RS ₇₉	2004 09 09.96265	00 35 19.89	-00 45 11.0	19.9 V	1 012	2004 RE ₈₀	* 2004 09 07.19242	21 55 33.48	-10 20 59.6	20.1	704
2004 RS ₇₉	2004 09 09.96730	00 35 19.74	-00 45 13.2	19.7 V	1 012	2004 RE ₈₀	2004 09 07.20370	21 55 32.87	-10 21 02.7	19.8	704
2004 RT ₇₉	* 2004 09 07.35315	03 56 21.33	-13 24 00.7	18.7	704	2004 RE ₈₀	2004 09 07.21498	21 55 32.36	-10 21 09.1	20.0	704
2004 RT ₇₉	2004 09 07.36567	03 56 22.21	-13 24 08.0	19.1	704	2004 RE ₈₀	2004 09 07.22625	21 55 31.86	-10 21 11.7	20.3	704
2004 RT ₇₉	2004 09 07.37708	03 56 22.31	-13 24 07.0	19.4	704	2004 RE ₈₀	2004 09 10.19253	21 53 21.41	-10 38 56.0	19.9 V	691
2004 RT ₇₉	2004 09 07.38865	03 56 22.67	-13 24 11.6	18.7	704	2004 RE ₈₀	2004 09 10.26985	21 53 17.96	-10 39 23.2	19.7 V	691
2004 RT ₇₉	2004 09 07.39986	03 56 23.01	-13 24 15.9	19.0	704	2004 RE ₈₀	2004 09 10.29752	21 53 16.73	-10 39 32.8	19.9 V	691
2004 RT ₇₉	2004 09 10.40712	03 57 51.65	-13 41 26.8	19.4	704	2004 RF ₈₀	* 2004 09 07.19341	22 05 07.42	-09 40 26.0	20.0	704
2004 RT ₇₉	2004 09 10.41938	03 57 52.03	-13 41 32.0	19.6	704	2004 RF ₈₀	2004 09 07.21597	22 05 06.35	-09 40 33.9	20.3	704
2004 RT ₇₉	2004 09 10.43102	03 57 52.28	-13 41 36.2	19.5	704	2004 RF ₈₀	2004 09 07.22724	22 05 05.81	-09 40 37.2	20.1	704
2004 RT ₇₉	2004 09 10.45445	03 57 52.91	-13 41 44.5	19.5	704	2004 RF ₈₀	2004 09 10.19952	22 02 58.08	-09 55 54.3	19.9 V	691
2004 RU ₇₉	* 2004 09 07.39391	02 03 11.49	-23 58 49.4	19.2	704	2004 RF ₈₀	2004 09 10.27234	22 02 54.81	-09 56 16.5	19.8 V	691
2004 RU ₇₉	2004 09 07.40474	02 03 10.84	-23 58 45.8	19.5	704	2004 RF ₈₀	2004 09 10.30045	22 02 53.57	-09 56 24.7	19.8 V	691
2004 RU ₇₉	2004 09 07.41562	02 03 10.19	-23 58 42.8	19.2	704	2004 RC ₈₀	* 2004 09 07.20370	22 00 49.66	-09 59 36.7	20.1	704
2004 RU ₇₉	2004 09 07.42643	02 03 09.55	-23 58 39.3	19.5	704	2004 RC ₈₀	2004 09 07.21498	22 00 49.13	-09 59 41.6	20.3	704
2004 RU ₇₉	2004 09 07.43724	02 03 08.87	-23 58 38.3	19.7	704	2004 RC ₈₀	2004 09 07.22625	22 00 48.66	-09 59 47.4	20.3	704
2004 RU ₇₉	2004 09 10.34809	02 00 13.70	-23 44 21.7	19.0	704	2004 RC ₈₀	2004 09 10.19952	21 58 56.85	-10 21 37.0	20.1 V	691
2004 RU ₇₉	2004 09 10.35956	02 00 12.99	-23 44 17.6	19.6	704	2004 RC ₈₀	2004 09 10.27234	21 58 54.04	-10 22 08.3	20.2 V	691
2004 RU ₇₉	2004 09 10.37234	02 00 12.05	-23 44 14.4	19.3	704	2004 RC ₈₀	2004 09 10.30045	21 58 52.97	-10 22 20.3	20.2 V	691
2004 RU ₇₉	2004 09 10.38383	02 00 11.28	-23 44 10.8	19.5	704	2004 RJ ₈₀	* 2004 09 08.17760	21 56 09.09	-08 18 03.3	19.3	704
2004 RU ₇₉	2004 09 10.39531	02 00 10.45	-23 44 07.8	19.7	704	2004 RJ ₈₀	2004 09 08.18852	21 56 08.49	-08 18 05.0	19.4	704
2004 RV ₇₉	* 2004 09 07.39391	02 04 03.33	-24 11 36.3	18.9	704	2004 RJ ₈₀	2004 09 08.19956	21 56 08.05	-08 18 03.7	20.1	704
2004 RV ₇₉	2004 09 07.41562	02 04 02.24	-24 11 37.7	19.9	704	2004 RJ ₈₀	2004 09 08.21060	21 56 07.46	-08 18 04.3	19.7	704
2004 RV ₇₉	2004 09 07.42643	02 04 01.65	-24 11 38.0	19.6	704	2004 RJ ₈₀	2004 09 08.22151	21 56 06.97	-08 18 04.9	19.8	704
2004 RV ₇₉	2004 09 10.34809	02 01 30.15	-24 15 16.8	19.1	704	2004 RJ ₈₀	2004 09 10.18619	21 54 37.18	-08 18 53.9	20.1 V	691
2004 RV ₇₉	2004 09 10.35956	02 01 29.44	-24 15 17.4	19.2	704	2004 RJ ₈₀	2004 09 10.26423	21 54 33.55	-08 18 55.4	19.9 V	691
2004 RV ₇₉	2004 09 10.37234	02 01 28.68	-24 15 19.0	19.5	704	2004 RJ ₈₀	2004 09 10.29169	21 54 32.28	-08 18 56.1	20.0 V	691
2004 RV ₇₉	2004 09 10.38383	02 01 28.00	-24 15 19.7	19.8	704	2004 RK ₈₀	* 2004 09 08.17769	22 01 16.38	-08 20 10.6	19.4	704
2004 RV ₇₉	2004 09 10.39531	02 01 27.34	-24 15 20.9	19.5	704	2004 RK ₈₀	2004 09 08.18862	22 01 16.06	-08 20 17.9	20.0	704

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2004 RP ₈₀	2004 09 08.26608	23 49 14.35	-05 00 47.0	19.8	704	2004 RD ₈₁	2004 09 10.32692	23 42 24.41	+00 12 56.6	19.7 V	691
2004 RP ₈₀	2004 09 08.27760	23 49 13.69	-05 00 52.4	20.1	704	2004 RD ₈₁	2004 09 10.35678	23 42 23.04	+00 12 52.9	19.6 V	691
2004 RP ₈₀	2004 09 10.34816	23 47 26.66	-05 14 23.3	19.7 V	691	2004 RD ₈₁	2004 09 10.38594	23 42 21.70	+00 12 49.2	19.5 V	691
2004 RP ₈₀	2004 09 10.37715	23 47 25.11	-05 14 34.6	19.7 V	691	2004 RE ₈₁	* 2004 09 08.23709	23 41 52.78	+01 36 31.7	19.0	704
2004 RP ₈₀	2004 09 10.40889	23 47 23.38	-05 14 46.9	19.7 V	691	2004 RE ₈₁	2004 09 08.24897	23 41 52.27	+01 36 28.4	19.5	704
2004 RQ ₈₀	* 2004 09 08.23179	23 47 22.48	-04 02 58.1	19.8	704	2004 RE ₈₁	2004 09 08.26090	23 41 51.82	+01 36 25.0	19.8	704
2004 RQ ₈₀	2004 09 08.24325	23 47 21.84	-04 02 56.5	19.3	704	2004 RE ₈₁	2004 09 08.27280	23 41 51.18	+01 36 21.3	19.7	704
2004 RQ ₈₀	2004 09 08.25475	23 47 21.22	-04 02 56.3	19.8	704	2004 RE ₈₁	2004 09 08.28532	23 41 50.69	+01 36 17.6	19.5	704
2004 RQ ₈₀	2004 09 08.26618	23 47 20.60	-04 02 55.2	20.0	704	2004 RE ₈₁	2004 09 10.32164	23 40 24.11	+01 26 14.0	19.2 V	691
2004 RQ ₈₀	2004 09 08.27770	23 47 19.88	-04 02 54.7	20.1	704	2004 RE ₈₁	2004 09 10.35137	23 40 22.76	+01 26 04.9	19.2 V	691
2004 RQ ₈₀	2004 09 10.34188	23 45 25.65	-04 00 36.3	19.6 V	691	2004 RE ₈₁	2004 09 10.38033	23 40 21.44	+01 25 56.1	19.1 V	691
2004 RQ ₈₀	2004 09 10.37118	23 45 23.89	-04 00 34.3	19.7 V	691	2004 RF ₈₁	* 2004 09 08.23709	23 42 29.48	+02 04 50.4	19.5	704
2004 RQ ₈₀	2004 09 10.40340	23 45 21.98	-04 00 32.2	19.8 V	691	2004 RF ₈₁	2004 09 08.24897	23 42 28.87	+02 04 47.4	19.9	704
2004 RR ₈₀	* 2004 09 08.23179	23 50 58.51	-04 33 54.3	19.7	704	2004 RF ₈₁	2004 09 08.26090	23 42 28.26	+02 04 43.2	20.3	704
2004 RR ₈₀	2004 09 08.24325	23 50 57.96	-04 33 55.7	19.5	704	2004 RF ₈₁	2004 09 08.27280	23 42 27.69	+02 04 39.8	20.0	704
2004 RR ₈₀	2004 09 08.27770	23 50 56.33	-04 34 01.4	20.3	704	2004 RF ₈₁	2004 09 08.28532	23 42 27.01	+02 04 36.1	19.9	704
2004 RR ₈₀	2004 09 10.34816	23 49 20.38	-04 39 21.8	19.9 V	691	2004 RF ₈₁	2004 09 10.32164	23 40 51.36	+01 54 00.3	19.6 V	691
2004 RR ₈₀	2004 09 10.37715	23 49 18.95	-04 39 26.4	19.7 V	691	2004 RF ₈₁	2004 09 10.35137	23 40 49.84	+01 53 50.8	19.3 V	691
2004 RR ₈₀	2004 09 10.40889	23 49 17.42	-04 39 31.3	19.9 V	691	2004 RF ₈₁	2004 09 10.38033	23 40 48.36	+01 53 46.1	19.6 V	691
2004 RS ₈₀	* 2004 09 08.23189	23 43 35.04	-02 53 07.6	19.5	704	2004 RC ₈₁	* 2004 09 08.23709	23 43 15.78	+02 12 09.3	19.9	704
2004 RS ₈₀	2004 09 08.24334	23 43 34.41	-02 53 11.4	20.2	704	2004 RC ₈₁	2004 09 08.24897	23 43 15.31	+02 12 07.1	20.5	704
2004 RS ₈₀	2004 09 08.25484	23 43 33.80	-02 53 12.4	19.6	704	2004 RC ₈₁	2004 09 08.27280	23 43 13.92	+02 12 02.3	20.2	704
2004 RS ₈₀	2004 09 08.26628	23 43 33.05	-02 53 15.7	20.3	704	2004 RC ₈₁	2004 09 08.28532	23 43 13.32	+02 12 00.2	20.2	704
2004 RS ₈₀	2004 09 08.27780	23 43 32.42	-02 53 18.3	19.8	704	2004 RC ₈₁	2004 09 10.32164	23 41 30.11	+02 05 26.5	19.8 V	691
2004 RS ₈₀	2004 09 10.33863	23 41 39.75	-03 01 31.4	19.6 V	691	2004 RC ₈₁	2004 09 10.35137	23 41 28.48	+02 05 20.0	19.7 V	691
2004 RS ₈₀	2004 09 10.36860	23 41 38.02	-03 01 38.6	19.6 V	691	2004 RC ₈₁	2004 09 10.38033	23 41 26.92	+02 05 14.4	19.8 V	691
2004 RS ₈₀	2004 09 10.39954	23 41 36.26	-03 01 46.0	19.6 V	691	2004 RH ₈₁	* 2004 09 08.23709	23 44 37.88	+01 28 09.2	19.4	704
2004 RT ₈₀	* 2004 09 08.23189	23 44 49.49	-03 08 58.6	19.5	704	2004 RH ₈₁	2004 09 08.24897	23 44 37.27	+01 28 05.3	20.4	704
2004 RT ₈₀	2004 09 08.24334	23 44 48.96	-03 09 02.1	20.0	704	2004 RH ₈₁	2004 09 08.28532	23 44 35.38	+01 27 56.8	20.0	704
2004 RT ₈₀	2004 09 08.25484	23 44 48.35	-03 09 04.3	19.9	704	2004 RH ₈₁	2004 09 10.32164	23 42 55.79	+01 18 40.3	20.1 V	691
2004 RT ₈₀	2004 09 08.26628	23 44 47.66	-03 09 06.5	20.3	704	2004 RH ₈₁	2004 09 10.35137	23 42 54.24	+01 18 32.0	20.1 V	691
2004 RT ₈₀	2004 09 08.27780	23 44 47.15	-03 09 10.3	20.2	704	2004 RH ₈₁	2004 09 10.38033	23 42 52.71	+01 18 24.0	20.0 V	691
2004 RT ₈₀	2004 09 10.33863	23 43 03.98	-03 18 02.5	19.5 V	691	2004 RJ ₈₁	* 2004 09 08.23709	23 45 10.42	+01 25 22.5	19.6	704
2004 RT ₈₀	2004 09 10.36860	23 43 02.36	-03 18 10.3	19.6 V	691	2004 RJ ₈₁	2004 09 08.24897	23 45 09.81	+01 25 22.3	19.7	704
2004 RT ₈₀	2004 09 10.39954	23 43 00.70	-03 18 18.4	19.6 V	691	2004 RJ ₈₁	2004 09 08.27280	23 45 08.40	+01 25 20.5	20.4	704
2004 RU ₈₀	* 2004 09 08.23189	23 46 21.31	-03 23 57.2	19.4	704	2004 RJ ₈₁	2004 09 08.28532	23 45 07.76	+01 25 19.9	19.7	704
2004 RU ₈₀	2004 09 08.25484	23 46 20.12	-03 24 02.7	20.3	704	2004 RJ ₈₁	2004 09 10.32164	23 43 15.16	+01 23 15.1	19.4 V	691
2004 RU ₈₀	2004 09 08.26628	23 46 19.51	-03 24 04.7	20.2	704	2004 RJ ₈₁	2004 09 10.35137	23 43 13.42	+01 23 13.1	19.4 V	691
2004 RU ₈₀	2004 09 08.27780	23 46 18.97	-03 24 07.1	20.3	704	2004 RJ ₈₁	2004 09 10.38033	23 43 11.73	+01 23 10.6	19.6 V	691
2004 RU ₈₀	2004 09 10.34188	23 44 33.74	-03 30 50.8	19.5 V	691	2004 RK ₈₁	* 2004 09 08.23709	23 45 56.89	+02 01 29.7	19.1	704
2004 RU ₈₀	2004 09 10.37118	23 44 32.24	-03 30 56.8	20.1 V	691	2004 RK ₈₁	2004 09 08.24897	23 45 56.26	+02 01 27.8	19.3	704
2004 RU ₈₀	2004 09 10.40340	23 44 30.54	-03 31 02.9	19.5 V	691	2004 RK ₈₁	2004 09 08.26090	23 45 55.61	+02 01 25.5	19.9	704
2004 RV ₈₀	* 2004 09 08.23189	23 47 26.42	-03 32 15.2	19.4	704	2004 RK ₈₁	2004 09 08.27280	23 45 55.02	+02 01 23.0	19.4	704
2004 RV ₈₀	2004 09 08.25484	23 47 25.22	-03 32 26.1	19.8	704	2004 RK ₈₁	2004 09 08.28532	23 45 54.34	+02 01 20.8	19.2	704
2004 RV ₈₀	2004 09 08.26628	23 47 24.60	-03 32 33.3	19.7	704	2004 RK ₈₁	2004 09 10.32424	23 44 09.12	+01 54 49.5	19.0 V	691
2004 RV ₈₀	2004 09 08.27780	23 47 24.03	-03 32 39.9	19.8	704	2004 RK ₈₁	2004 09 10.35409	23 44 07.49	+01 54 43.6	19.0 V	691
2004 RV ₈₀	2004 09 10.34188	23 45 36.63	-03 51 08.5	20.0 V	691	2004 RK ₈₁	2004 09 10.38323	23 44 05.89	+01 54 37.7	19.0 V	691
2004 RV ₈₀	2004 09 10.37118	23 45 35.04	-03 51 24.4	19.9 V	691	2004 RL ₈₁	* 2004 09 08.23709	23 47 43.38	+02 06 36.3	19.6	704
2004 RV ₈₀	2004 09 10.40340	23 45 33.26	-03 51 41.7	20.0 V	691	2004 RL ₈₁	2004 09 08.26090	23 47 41.96	+02 06 30.5	19.9	704
2004 RW ₈₀	* 2004 09 08.23628	23 38 39.02	+01 49 42.9	19.2	704	2004 RL ₈₁	2004 09 08.27280	23 47 41.23	+02 06 26.2	19.8	704
2004 RW ₈₀	2004 09 08.24816	23 38 38.44	+01 49 38.8	19.4	704	2004 RL ₈₁	2004 09 08.28532	23 47 40.45	+02 06 24.0	20.4	704
2004 RW ₈₀	2004 09 08.26009	23 38 37.90	+01 49 35.6	20.0	704	2004 RL ₈₁	2004 09 10.32424	23 45 43.42	+01 56 36.4	19.7 V	691
2004 RW ₈₀	2004 09 08.27199	23 38 37.23	+01 49 30.3	19.8	704	2004 RL ₈₁	2004 09 10.35409	23 45 41.61	+01 56 27.5	19.8 V	691
2004 RW ₈₀	2004 09 08.28451	23 38 36.70	+01 49 27.7	19.5	704	2004 RL ₈₁	2004 09 10.38323	23 45 39.86	+01 56 19.0	19.7 V	691
2004 RW ₈₀	2004 09 10.32164	23 37 02.01	+01 38 42.7	19.3 V	691	2004 RM ₈₁	* 2004 09 08.23709	23 47 45.92	+01 55 06.6	19.0	704
2004 RW ₈₀	2004 09 10.35137	23 37 00.56	+01 38 33.0	19.4 V	691	2004 RM ₈₁	2004 09 08.24897	23 47 45.33	+01 55 03.5	19.5	704
2004 RW ₈₀	2004 09 10.38033	23 36 59.14	+01 38 23.6	19.3 V	691	2004 RM ₈₁	2004 09 08.26090	23 47 44.78	+01 54 59.7	19.3	704
2004 RX ₈₀	* 2004 09 08.23628	23 40 05.80	+01 37 49.6	19.6	704	2004 RM ₈₁	2004 09 08.27280	23 47 44.15	+01 54 56.3	19.6	704
2004 RX ₈₀	2004 09 08.24816	23 40 05.15	+01 37 47.9	19.6	704	2004 RM ₈₁	2004 09 08.28532	23 47 43.54	+01 54 52.7	19.8	704
2004 RX ₈₀	2004 09 08.26009	23 40 04.71	+01 37 45.0	20.1	704	2004 RM ₈₁	2004 09 10.32424	23 46 06.43	+01 44 48.7	19.0 V	691
2004 RX ₈₀	2004 09 08.27199	23 40 04.11	+01 37 42.8	19.5	704	2004 RM ₈₁	2004 09 10.35409	23 46 04.90	+01 44 39.4	19.0 V	691
2004 RX ₈₀	2004 09 08.28451	23 40 03.52	+01 37 41.0	19.6	704	2004 RM ₈₁	2004 09 10.38323	23 46 03.40	+01 44 30.7	19.0 V	691
2004 RX ₈₀	2004 09 10.32164	23 38 30.23	+01 30 49.1	19.5 V	691	2004 RN ₈₁	* 2004 09 08.23709	23 48 33.54	+02 25 13.7	20.0	704
2004 RX ₈₀	2004 09 10.35137	23 38 28.81	+01 30 43.0	19.5 V	691	2004 RN ₈₁	2004 09 08.24918	23 48 32.86	+02 25 15.4	19.8	704
2004 RX ₈₀	2004 09 10.38033	23 38 27.41	+01 30 37.0	19.4 V	691	2004 RN ₈₁	2004 09 08.26110	23 48 32.29	+02 25 12.2	20.4	704
2004 RY ₈₀	* 2004 09 08.23628	23 40 33.92	+02 18 49.7	19.1	704	2004 RN ₈₁	2004 09 08.27301	23 48 31.60	+02 25 15.7	20.1	704
2004 RY ₈₀	2004 09 08.24816	23 40 33.37	+02 18 46.3	19.9	704	2004 RN ₈₁	2004 09 08.28553	23 48 30.87	+02 25 15.9	20.3	704
2004 RY ₈₀	2004 09 08.26009	23 40 32.72	+02 18 40.8	20.1	704	2004 RN ₈₁	2004 09 10.32424	23 46 40.33	+02 26 45.2	19.2 V	691
2004 RY ₈₀	2004 09 08.27199	23 40 32.09	+02 18 37.3	19.8	704	2004 RN ₈₁	2004 09 10.35409	23 46 38.64	+02 26 46.4</		

2004 RT ₈₁	2004 09 10.35409	23 45 33.63	+01 25 16.3	19.9 V	691	2004 RL ₈₂	2004 09 09.25474	23 46 37.28	+00 23 57.8	20.2	704
2004 RT ₈₁	2004 09 10.38323	23 45 32.22	+01 25 04.5	20.0 V	691	2004 RL ₈₂	2004 09 09.26614	23 46 36.75	+00 23 50.3	20.1	704
2004 RU ₈₁	* 2004 09 08.24947	23 51 42.19	-02 15 08.3	20.5	704	2004 RL ₈₂	2004 09 09.27754	23 46 36.20	+00 23 45.2	20.2	704
2004 RU ₈₁	2004 09 08.26140	23 51 41.69	-02 15 12.0	20.1	704	2004 RL ₈₂	2004 09 10.32979	23 45 48.24	+00 14 23.2	20.1 V	691
2004 RU ₈₁	2004 09 08.27331	23 51 41.03	-02 15 16.2	20.2	704	2004 RL ₈₂	2004 09 10.35938	23 45 46.83	+00 14 07.2	20.1 V	691
2004 RU ₈₁	2004 09 08.28583	23 51 40.42	-02 15 20.1	20.6	704	2004 RL ₈₂	2004 09 10.38927	23 45 45.37	+00 13 51.3	20.1 V	691
2004 RU ₈₁	2004 09 10.33557	23 50 04.71	-02 26 24.5	20.0 V	691	2004 RM ₈₂	* 2004 09 09.23207	23 41 35.74	-00 32 31.5	19.8	704
2004 RU ₈₁	2004 09 10.36544	23 50 03.22	-02 26 34.4	20.0 V	691	2004 RM ₈₂	2004 09 09.26626	23 41 33.89	-00 32 37.7	20.4	704
2004 RU ₈₁	2004 09 10.39615	23 50 01.69	-02 26 44.4	20.0 V	691	2004 RM ₈₂	2004 09 09.27766	23 41 33.20	-00 32 39.5	19.9	704
2004 RV ₈₁	* 2004 09 08.46539	01 27 00.83	+12 29 41.1	19.1	644	2004 RM ₈₂	2004 09 10.32692	23 40 37.05	-00 35 02.0	19.7 V	691
2004 RV ₈₁	2004 09 08.47648	01 27 00.61	+12 29 39.4	18.9	644	2004 RM ₈₂	2004 09 10.35678	23 40 35.40	-00 35 06.2	19.7 V	691
2004 RV ₈₁	2004 09 08.48676	01 27 00.43	+12 29 37.5	19.0	644	2004 RM ₈₂	2004 09 10.38594	23 40 33.77	-00 35 10.2	19.7 V	691
2004 RV ₈₁	2004 09 10.43078	01 26 24.94	+12 24 00.4	19.4 V	691	2004 RN ₈₂	* 2004 09 09.23207	23 44 01.49	-00 16 11.0	19.4	704
2004 RV ₈₁	2004 09 10.45956	01 26 24.26	+12 23 54.8	19.5 V	691	2004 RN ₈₂	2004 09 09.26626	23 43 59.80	-00 16 19.7	20.0	704
2004 RV ₈₁	2004 09 10.48850	01 26 23.58	+12 23 49.2	19.5 V	691	2004 RN ₈₂	2004 09 09.27766	23 43 59.27	-00 16 23.6	20.5	704
2004 RW ₈₁	* 2004 09 08.46662	01 28 26.67	+12 17 45.5	19.9	644	2004 RN ₈₂	2004 09 10.32692	23 43 09.32	-00 21 36.2	19.8 V	691
2004 RW ₈₁	2004 09 08.47772	01 28 26.36	+12 17 48.7	19.8	644	2004 RN ₈₂	2004 09 10.35678	23 43 07.83	-00 21 45.2	19.9 V	691
2004 RW ₈₁	2004 09 08.48797	01 28 26.13	+12 17 51.1	20.0	644	2004 RN ₈₂	2004 09 10.38594	23 43 06.35	-00 21 54.2	19.8 V	691
2004 RW ₈₁	2004 09 10.43078	01 27 37.76	+12 25 44.8	20.0 V	691	2004 RO ₈₂	* 2004 09 09.23218	23 47 14.25	-01 42 23.7	19.6	704
2004 RW ₈₁	2004 09 10.45956	01 27 36.89	+12 25 51.4	20.0 V	691	2004 RO ₈₂	2004 09 09.24358	23 47 13.66	-01 42 26.4	19.6	704
2004 RW ₈₁	2004 09 10.48850	01 27 36.02	+12 25 58.1	20.0 V	691	2004 RO ₈₂	2004 09 09.25497	23 47 13.10	-01 42 28.6	19.7	704
2004 RX ₈₁	* 2004 09 08.46662	01 32 39.63	+11 26 01.3	20.4	644	2004 RO ₈₂	2004 09 09.26638	23 47 12.55	-01 42 32.7	19.8	704
2004 RX ₈₁	2004 09 08.47772	01 32 39.31	+11 25 59.7	20.3	644	2004 RO ₈₂	2004 09 09.27778	23 47 11.91	-01 42 35.4	19.4	704
2004 RX ₈₁	2004 09 08.48797	01 32 39.00	+11 25 57.4	20.3	644	2004 RO ₈₂	2004 09 10.33557	23 46 21.17	-01 47 13.9	19.3 V	691
2004 RX ₈₁	2004 09 10.43078	01 31 43.20	+11 20 59.4	21.3 V	691	2004 RO ₈₂	2004 09 10.36544	23 46 19.64	-01 47 21.8	19.4 V	691
2004 RX ₈₁	2004 09 10.45956	01 31 42.27	+11 20 54.5	20.6 V	691	2004 RO ₈₂	2004 09 10.39615	23 46 18.05	-01 47 30.1	19.5 V	691
2004 RX ₈₁	2004 09 10.48850	01 31 41.36	+11 20 49.7	20.7 V	691	2004 RP ₈₂	* 2004 09 09.23230	23 41 05.31	-04 05 55.5	19.6	704
2004 RY ₈₁	* 2004 09 08.46662	01 32 57.54	+12 09 53.1	20.1	644	2004 RP ₈₂	2004 09 09.24369	23 41 04.62	-04 05 58.3	20.0	704
2004 RY ₈₁	2004 09 08.47772	01 32 57.34	+12 09 50.2	20.0	644	2004 RP ₈₂	2004 09 09.25509	23 41 04.02	-04 06 02.1	19.7	704
2004 RY ₈₁	2004 09 08.48797	01 32 57.16	+12 09 47.4	19.7	644	2004 RP ₈₂	2004 09 09.26650	23 41 03.33	-04 06 04.5	19.8	704
2004 RY ₈₁	2004 09 10.43078	01 32 22.33	+12 00 51.3	20.1 V	691	2004 RP ₈₂	2004 09 10.33863	23 40 03.56	-04 10 32.9	19.9 V	691
2004 RY ₈₁	2004 09 10.45956	01 32 21.73	+12 00 43.0	19.6 V	691	2004 RP ₈₂	2004 09 10.36860	23 40 01.77	-04 10 40.3	19.8 V	691
2004 RY ₈₁	2004 09 10.48850	01 32 21.14	+12 00 34.7	19.7 V	691	2004 RP ₈₂	2004 09 10.39954	23 39 59.94	-04 10 48.1	19.8 V	691
2004 RZ ₈₁	* 2004 09 08.46662	01 33 54.64	+12 09 06.1	19.9	644	2004 RQ ₈₂	* 2004 09 09.23230	23 44 07.26	-04 04 15.1	19.9	704
2004 RZ ₈₁	2004 09 08.47772	01 33 54.42	+12 09 05.7	19.6	644	2004 RQ ₈₂	2004 09 09.24369	23 44 06.59	-04 04 18.2	20.1	704
2004 RZ ₈₁	2004 09 08.48797	01 33 54.26	+12 09 05.0	19.6	644	2004 RQ ₈₂	2004 09 09.25509	23 44 06.00	-04 04 23.3	19.8	704
2004 RZ ₈₁	2004 09 10.43359	01 33 14.55	+12 07 07.2	20.3 V	691	2004 RQ ₈₂	2004 09 09.26650	23 44 05.36	-04 04 27.3	19.9	704
2004 RZ ₈₁	2004 09 10.47266	01 33 13.58	+12 07 04.5	20.1 V	691	2004 RQ ₈₂	2004 09 09.27790	23 44 04.78	-04 04 31.3	19.7	704
2004 RZ ₈₁	2004 09 10.49134	01 33 13.14	+12 07 02.8	20.0 V	691	2004 RQ ₈₂	2004 09 10.33863	23 43 11.58	-04 11 28.5	19.8 V	691
2004 RA ₈₂	* 2004 09 08.46785	01 39 23.77	+12 35 35.7	20.0	644	2004 RQ ₈₂	2004 09 10.36860	23 43 10.00	-04 11 40.3	19.8 V	691
2004 RA ₈₂	2004 09 08.47896	01 39 23.40	+12 35 39.1	20.1	644	2004 RQ ₈₂	2004 09 10.39954	23 43 08.37	-04 11 52.4	19.8 V	691
2004 RA ₈₂	2004 09 08.48919	01 39 23.09	+12 35 42.3	20.3	644	2004 RR ₈₂	* 2004 09 09.23242	23 45 48.32	-03 21 58.8	19.8	704
2004 RA ₈₂	2004 09 10.43359	01 38 20.92	+12 45 07.2	20.2 V	691	2004 RR ₈₂	2004 09 09.26662	23 45 46.37	-03 22 05.8	20.4	704
2004 RA ₈₂	2004 09 10.47266	01 38 19.50	+12 45 18.3	20.0 V	691	2004 RR ₈₂	2004 09 09.27802	23 45 45.77	-03 22 08.9	20.1	704
2004 RA ₈₂	2004 09 10.49134	01 38 18.84	+12 45 23.4	20.0 V	691	2004 RR ₈₂	2004 09 10.34188	23 44 50.01	-03 25 43.1	19.9 V	691
2004 RB ₈₂	* 2004 09 08.46913	01 37 37.80	+12 38 06.7	19.7	644	2004 RR ₈₂	2004 09 10.37118	23 44 48.38	-03 25 49.0	20.0 V	691
2004 RB ₈₂	2004 09 08.48020	01 37 37.51	+12 38 08.5	19.9	644	2004 RR ₈₂	2004 09 10.40340	23 44 46.58	-03 25 55.4	20.0 V	691
2004 RB ₈₂	2004 09 08.49039	01 37 37.31	+12 38 09.9	19.8	644	2004 RS ₈₂	* 2004 09 09.23242	23 47 45.01	-03 00 13.7	19.5	704
2004 RB ₈₂	2004 09 10.43359	01 36 52.50	+12 42 50.9	19.9 V	691	2004 RS ₈₂	2004 09 09.24381	23 47 44.42	-03 00 18.6	19.6	704
2004 RB ₈₂	2004 09 10.47266	01 36 51.47	+12 42 56.1	19.7 V	691	2004 RS ₈₂	2004 09 09.25521	23 47 43.94	-03 00 25.1	19.9	704
2004 RB ₈₂	2004 09 10.49134	01 36 50.99	+12 42 58.7	19.7 V	691	2004 RS ₈₂	2004 09 09.26662	23 47 43.41	-03 00 30.5	19.9	704
2004 RC ₈₂	* 2004 09 09.17489	21 54 33.31	-11 50 46.1	19.5	704	2004 RS ₈₂	2004 09 09.27802	23 47 42.88	-03 00 36.8	20.1	704
2004 RC ₈₂	2004 09 09.18614	21 54 32.78	-11 50 50.0	20.2	704	2004 RS ₈₂	2004 09 10.34188	23 46 54.76	-03 09 29.0	19.8 V	691
2004 RC ₈₂	2004 09 09.19730	21 54 32.31	-11 50 46.4	20.3	704	2004 RS ₈₂	2004 09 10.37118	23 46 53.39	-03 09 43.9	19.7 V	691
2004 RC ₈₂	2004 09 09.20909	21 54 31.95	-11 50 53.2	20.3	704	2004 RS ₈₂	2004 09 10.40340	23 46 51.87	-03 10 00.0	19.9 V	691
2004 RC ₈₂	2004 09 10.20223	21 53 54.93	-11 54 05.0	19.9 V	691	2004 RT ₈₂	* 2004 09 09.23242	23 49 10.88	-03 34 51.2	19.4	704
2004 RC ₈₂	2004 09 10.27553	21 53 52.05	-11 54 18.8	19.5 V	691	2004 RT ₈₂	2004 09 09.24381	23 49 10.34	-03 34 57.2	19.8	704
2004 RC ₈₂	2004 09 10.30314	21 53 50.96	-11 54 24.0	19.5 V	691	2004 RT ₈₂	2004 09 09.25521	23 49 09.71	-03 35 02.5	19.7	704
2004 RD ₈₂	* 2004 09 09.17548	22 06 36.66	-11 09 30.7	19.9	704	2004 RT ₈₂	2004 09 09.26662	23 49 09.20	-03 35 08.8	19.8	704
2004 RD ₈₂	2004 09 09.19789	22 06 36.47	-11 09 36.9	20.4	704	2004 RT ₈₂	2004 09 09.27802	23 49 08.59	-03 35 15.2	20.0	704
2004 RD ₈₂	2004 09 09.20967	22 06 35.88	-11 09 39.4	19.9	704	2004 RT ₈₂	2004 09 10.34188	23 48 17.62	-03 44 41.6	19.4 V	691
2004 RD ₈₂	2004 09 10.19952	22 05 45.10	-11 13 29.1	19.9 V	691	2004 RT ₈₂	2004 09 10.37118	23 48 16.15	-03 44 57.4	19.3 V	691
2004 RD ₈₂	2004 09 10.27234	22 05 41.20	-11 13 46.0	19.8 V	691	2004 RT ₈₂	2004 09 10.40340	23 48 14.54	-03 45 14.4	19.4 V	691
2004 RD ₈₂	2004 09 10.30045	22 05 39.70	-11 13 52.2	19.7 V	691	2004 RU ₈₂	* 2004 09 09.23254	23 52 09.63	-02 04 30.7	19.8	704
2004 RE ₈₂	* 2004 09 09.17571	22 04 11.84	-09 59 42.8	19.0	704	2004 RU ₈₂	2004 09 09.24393	23 52 09.01	-02 04 34.7	20.4	704
2004 RE ₈₂	2004 09 09.18697	22 04 11.37	-09 59 46.1	19.6	704	2004 RU ₈₂	2004 09 09.25533	23 52 08.37	-02 04 37.1	20.4	704
2004 RE ₈₂	2004 09 09.19813	22 04 10.83	-09 59 51.2	20.0	704	2004 RU ₈₂	2004 09 09.27813	23 52 07.07	-02 04 45.3	20.0	704
2004 RE ₈₂	2004 09 09.20991	22 04 10.36	-09 59 55.7	20.0	704	2004 RU ₈₂	2004 09 10.33557	23 51 11.17	-02 10 17.4	20.0 V	691
2004 RE ₈₂	2004 09 09.22107	22 04 09.91	-09 59 59.6	20.0	704	2004 RU ₈₂	2004 09 10.36544	23 51 09.50</			

2004 RZ ₈₂	2004 09 09.31972	23 39 33.11	-05 22 05.8	19.8	704	2004 RQ ₈₃	2004 09 10.49665	01 40 14.97	+10 27 11.4	20.0	V	691	
2004 RZ ₈₂	2004 09 10.34462	23 38 28.98	-05 25 41.6	19.6	V	691	2004 RR ₈₃	* 2004 09 09.43395	01 40 47.97	+11 35 36.1	20.8	V	691
2004 RZ ₈₂	2004 09 10.37454	23 38 27.01	-05 25 47.9	19.5	V	691	2004 RR ₈₃	2004 09 09.46247	01 40 47.23	+11 35 34.9	21.3	V	691
2004 RZ ₈₂	2004 09 10.40614	23 38 24.93	-05 25 54.5	19.5	V	691	2004 RR ₈₃	2004 09 09.49369	01 40 46.44	+11 35 34.2	21.1	V	691
2004 RA ₈₃	* 2004 09 09.23592	23 50 29.43	-04 02 44.0	18.9	704	2004 RR ₈₃	2004 09 10.43359	01 40 24.37	+11 35 01.4	21.0	V	691	
2004 RA ₈₃	2004 09 09.27228	23 50 27.48	-04 02 41.0	19.9	704	2004 RR ₈₃	2004 09 10.47266	01 40 23.34	+11 35 00.2	20.8	V	691	
2004 RA ₈₃	2004 09 09.28392	23 50 26.88	-04 02 40.8	19.2	704	2004 RR ₈₃	2004 09 10.49134	01 40 22.85	+11 34 59.3	20.8	V	691	
2004 RA ₈₃	2004 09 10.34188	23 49 33.83	-04 01 24.8	19.5	V	691	2132 P-L	2004 09 08.06717	01 37 28.02	+15 28 31.0	19.0	R	615
2004 RA ₈₃	2004 09 10.37118	23 49 32.26	-04 01 22.7	19.4	V	691	2132 P-L	2004 09 08.08128	01 37 27.51	+15 28 36.0	18.8	R	615
2004 RA ₈₃	2004 09 10.40340	23 49 30.53	-04 01 20.3	19.2	V	691	2132 P-L	2004 09 08.09696	01 37 27.08	+15 28 41.3	19.1	R	615
2004 RB ₈₃	* 2004 09 09.24287	23 39 21.02	-02 57 20.7	20.1	704	2132 P-L	2004 09 08.47278	01 37 15.53	+15 30 32.9	19.3	644		
2004 RB ₈₃	2004 09 09.25427	23 39 20.42	-02 57 25.2	20.0	704	2132 P-L	2004 09 08.48553	01 37 15.11	+15 30 36.6	19.1	644		
2004 RB ₈₃	2004 09 09.26567	23 39 19.96	-02 57 30.3	19.8	704	2132 P-L	2004 09 08.49649	01 37 14.75	+15 30 39.6	18.9	644		
2004 RB ₈₃	2004 09 09.27707	23 39 19.50	-02 57 33.6	20.2	704	2134 P-L	2004 09 09.12636	21 25 11.73	-15 43 04.9	19.1	704		
2004 RB ₈₃	2004 09 10.33863	23 38 31.52	-03 04 33.6	20.3	V	691	2134 P-L	2004 09 09.13750	21 25 11.32	-15 43 06.7	19.9	704	
2004 RB ₈₃	2004 09 10.36860	23 38 30.10	-03 04 45.6	20.2	V	691	2134 P-L	2004 09 09.14864	21 25 10.84	-15 43 07.3	19.9	704	
2004 RB ₈₃	2004 09 10.39954	23 38 28.65	-03 04 57.6	20.2	V	691	2134 P-L	2004 09 09.15979	21 25 10.37	-15 43 08.3	19.3	704	
2004 RC ₈₃	* 2004 09 09.24311	23 39 38.66	-00 08 39.1	19.7	704	2134 P-L	2004 09 09.17143	21 25 09.84	-15 43 10.6	19.9	704		
2004 RC ₈₃	2004 09 09.25450	23 39 38.04	-00 08 43.5	19.6	704	2156 P-L	2004 09 07.43545	01 57 36.95	+11 25 37.6	19.1	V	691	
2004 RC ₈₃	2004 09 09.26591	23 39 37.40	-00 08 47.9	20.0	704	2156 P-L	2004 09 07.46212	01 57 36.81	+11 25 29.2	19.1	V	691	
2004 RC ₈₃	2004 09 10.32692	23 38 40.25	-00 16 07.7	19.8	V	691	2156 P-L	2004 09 07.48854	01 57 36.65	+11 25 20.6	19.2	V	691
2004 RC ₈₃	2004 09 10.35678	23 38 38.58	-00 16 20.1	19.9	V	691	2156 P-L	2004 09 08.49161	01 57 31.87	+11 19 50.1	19.2	644	
2004 RC ₈₃	2004 09 10.38594	23 38 36.94	-00 16 32.3	19.8	V	691	2156 P-L	2004 09 08.50147	01 57 31.81	+11 19 47.0	19.2	644	
2004 RD ₈₃	* 2004 09 09.24358	23 47 53.07	-02 23 27.9	19.8	704	2156 P-L	2004 09 08.51163	01 57 31.73	+11 19 43.4	19.2	644		
2004 RD ₈₃	2004 09 09.25497	23 47 52.45	-02 23 30.7	19.8	704	2156 P-L	2004 09 09.29209	01 57 27.32	+11 15 19.0	19.2	704		
2004 RD ₈₃	2004 09 09.27778	23 47 51.32	-02 23 37.6	19.6	704	2156 P-L	2004 09 09.30342	01 57 27.14	+11 15 15.0	20.1	704		
2004 RD ₈₃	2004 09 10.33557	23 47 00.79	-02 28 11.4	19.5	V	691	2156 P-L	2004 09 09.31476	01 57 27.18	+11 15 11.1	19.8	704	
2004 RD ₈₃	2004 09 10.36544	23 46 59.26	-02 28 19.1	19.6	V	691	2156 P-L	2004 09 09.32608	01 57 27.08	+11 15 06.9	20.3	704	
2004 RD ₈₃	2004 09 10.39615	23 46 57.70	-02 28 27.1	19.8	V	691	2156 P-L	2004 09 09.33743	01 57 26.85	+11 15 02.5	19.5	704	
2004 RE ₈₃	* 2004 09 09.24381	23 48 55.77	-02 59 39.0	19.7	704	2189 P-L	2004 09 08.23326	00 12 46.99	-03 41 47.7	19.0	704		
2004 RE ₈₃	2004 09 09.26662	23 48 54.46	-02 59 45.7	20.4	704	2189 P-L	2004 09 08.24471	00 12 46.42	-03 41 48.8	19.4	704		
2004 RE ₈₃	2004 09 09.27802	23 48 53.84	-02 59 49.9	20.2	704	2189 P-L	2004 09 08.25621	00 12 45.85	-03 41 49.1	19.8	704		
2004 RE ₈₃	2004 09 10.34188	23 47 58.93	-03 04 56.4	20.0	V	691	2189 P-L	2004 09 08.26765	00 12 45.30	-03 41 50.1	19.5	704	
2004 RE ₈₃	2004 09 10.37118	23 47 57.36	-03 05 05.0	20.1	V	691	2189 P-L	2004 09 08.27917	00 12 44.68	-03 41 50.7	19.5	704	
2004 RE ₈₃	2004 09 10.40340	23 47 55.65	-03 05 14.2	20.1	V	691	2189 P-L	2004 09 09.23848	00 11 57.25	-03 42 55.5	18.5	704	
2004 RF ₈₃	* 2004 09 09.24393	23 48 51.59	-01 53 06.8	20.3	704	2189 P-L	2004 09 09.25030	00 11 56.66	-03 42 55.7	19.2	704		
2004 RF ₈₃	2004 09 09.25533	23 48 51.01	-01 53 09.1	20.4	704	2189 P-L	2004 09 09.26246	00 11 56.02	-03 42 57.3	19.7	704		
2004 RF ₈₃	2004 09 09.26673	23 48 50.34	-01 53 11.3	20.5	704	2189 P-L	2004 09 09.27432	00 11 55.47	-03 42 58.1	19.6	704		
2004 RF ₈₃	2004 09 09.27813	23 48 49.83	-01 53 14.7	19.8	704	2189 P-L	2004 09 09.28596	00 11 54.80	-03 42 59.0	19.0	704		
2004 RF ₈₃	2004 09 10.33557	23 47 57.06	-01 57 07.4	19.7	V	691	2225 P-L	2004 09 07.19067	21 39 17.84	-13 55 38.5	20.3	704	
2004 RF ₈₃	2004 09 10.36544	23 47 55.50	-01 57 13.9	19.7	V	691	2225 P-L	2004 09 07.20195	21 39 17.13	-13 55 40.0	19.8	704	
2004 RF ₈₃	2004 09 10.39615	23 47 53.90	-01 57 20.7	19.7	V	691	2225 P-L	2004 09 07.21323	21 39 16.56	-13 55 41.3	19.9	704	
2004 RG ₈₃	* 2004 09 09.24393	23 50 29.12	-01 50 02.7	20.3	704	2225 P-L	2004 09 09.17301	21 37 38.69	-13 57 43.1	19.2	704		
2004 RG ₈₃	2004 09 09.26673	23 50 28.25	-01 50 11.0	20.2	704	2225 P-L	2004 09 09.18426	21 37 38.06	-13 57 43.4	19.6	704		
2004 RG ₈₃	2004 09 09.27813	23 50 27.72	-01 50 15.1	20.1	704	2225 P-L	2004 09 09.19542	21 37 37.49	-13 57 43.3	19.6	704		
2004 RG ₈₃	2004 09 10.33557	23 49 43.60	-01 55 52.1	20.2	V	691	2225 P-L	2004 09 09.20658	21 37 36.93	-13 57 45.2	20.0	704	
2004 RG ₈₃	2004 09 10.36544	23 49 42.29	-01 56 01.7	20.1	V	691	2596 P-L	2004 09 07.23151	22 04 10.13	-14 46 31.3	18.5	704	
2004 RG ₈₃	2004 09 10.39615	23 49 40.96	-01 56 11.3	20.1	V	691	2596 P-L	2004 09 07.24254	22 04 09.67	-14 46 34.1	18.6	704	
2004 RH ₈₃	* 2004 09 09.25427	23 39 13.22	-03 14 19.8	20.1	704	2596 P-L	2004 09 07.25357	22 04 09.14	-14 46 36.7	18.7	704		
2004 RH ₈₃	2004 09 09.26567	23 39 12.84	-03 14 26.4	19.6	704	2596 P-L	2004 09 07.26470	22 04 08.64	-14 46 38.8	19.3	704		
2004 RH ₈₃	2004 09 09.27707	23 39 12.30	-03 14 32.5	20.2	704	2596 P-L	2004 09 07.27573	22 04 08.18	-14 46 41.6	19.0	704		
2004 RH ₈₃	2004 09 10.33863	23 38 29.49	-03 24 53.8	19.8	V	691	2596 P-L	2004 09 09.17852	22 02 46.38	-14 53 28.2	19.6	704	
2004 RH ₈₃	2004 09 10.36860	23 38 28.22	-03 25 11.2	19.8	V	691	2596 P-L	2004 09 09.19000	22 02 45.77	-14 53 30.8	19.9	704	
2004 RH ₈₃	2004 09 10.39954	23 38 26.92	-03 25 29.5	19.8	V	691	2596 P-L	2004 09 09.21358	22 02 44.86	-14 53 36.1	19.6	704	
2004 RJ ₈₃	* 2004 09 09.25497	23 47 23.64	-01 40 15.0	20.1	704	2596 P-L	2004 09 09.22506	22 02 44.37	-14 53 38.8	19.8	704		
2004 RJ ₈₃	2004 09 09.26638	23 47 23.20	-01 40 22.0	19.8	704	2651 P-L	2004 09 08.23892	00 11 04.71	+00 54 00.8	17.9	704		
2004 RJ ₈₃	2004 09 09.27778	23 47 22.70	-01 40 28.8	19.8	704	2651 P-L	2004 09 08.25080	00 11 04.14	+00 54 00.4	18.2	704		
2004 RJ ₈₃	2004 09 10.33557	23 46 39.04	-01 50 47.7	20.3	V	691	2651 P-L	2004 08.26272	00 11 03.58	+00 54 00.6	18.6	704	
2004 RJ ₈₃	2004 09 10.36544	23 46 37.70	-01 51 05.2	19.7	V	691	2651 P-L	2004 09 08.27462	00 11 02.98	+00 53 59.9	18.3	704	
2004 RJ ₈₃	2004 09 10.39615	23 46 36.35	-01 51 23.2	19.6	V	691	2651 P-L	2004 08.28715	00 11 02.40	+00 53 59.8	18.7	704	
2004 RK ₈₃	* 2004 09 09.25509	23 42 10.84	-04 51 45.4	19.7	704	2651 P-L	2004 09 09.23454	00 10 18.98	+00 53 28.0	18.2	704		
2004 RK ₈₃	2004 09 09.26650	23 42 10.37	-04 51 54.1	20.0	704	2651 P-L	2004 09 09.24593	00 10 18.38	+00 53 27.5	18.3	704		
2004 RK ₈₃	2004 09 09.27790	23 42 10.01	-04 52 02.7	19.9	704	2651 P-L	2004 09 09.25733	00 10 17.85	+00 53 26.9	17.9	704		
2004 RK ₈₃	2004 09 10.34462	23 41 31.91	-05 05 55.1	19.8	V	691	2651 P-L	2004 09 09.26874	00 10 17.27	+00 53 26.9	18.1	704	
2004 RK ₈₃	2004 09 10.37454	23 41 30.75	-05 06 18.5	19.6	V	691	2651 P-L	2004 09 09.28014	00 10 16.74	+00 53 25.9	18.3	704	
2004 RK ₈₃	2004 09 10.40614	23 41 29.54	-05 06 43.1	19.8	V	691	2704 P-L	2004 09 08.13715	20 06 33.80	+01 07 21.7	19.8	704	
2004 RL ₈₃	* 2004 09 09.25615	23 49 24.22	-02 53 16.9	19.9	704	2704 P-L	2004 09 08.14824	20 06 33.80	+01 07 15.4	19.7	704		
2004 RL ₈₃	2004 09 09.26756	23 49 23.68	-02 53 22.5	20.1	704	2704 P-L	2004 09 08.15944	20 06 33.60	+01 07 09.8	20.1	704		
2004 RL ₈₃	2004 09 09.27896	23 49 23.11	-02 53 27.2	19.9	704	2704 P-L	2004 09 08.17055	20 06 33.57	+01 07 0				

2831 P-L	2004 09 08.24089	23 20 53.15	-08 11 51.3	18.8	704	6060 P-L	2004 09 09.17406	21 51 10.22	-14 01 06.2	18.1	704
2831 P-L	2004 09 08.25234	23 20 52.61	-08 11 54.6	19.0	704	6060 P-L	2004 09 09.18532	21 51 09.66	-14 01 07.9	18.4	704
2831 P-L	2004 09 08.26382	23 20 52.05	-08 11 57.5	18.7	704	6060 P-L	2004 09 09.19648	21 51 09.11	-14 01 08.7	18.5	704
2831 P-L	2004 09 08.27524	23 20 51.52	-08 12 01.0	19.0	704	6060 P-L	2004 09 09.20764	21 51 08.56	-14 01 09.8	18.5	704
2831 P-L	2004 09 09.18491	23 20 10.23	-08 15 56.7	18.7	704	6060 P-L	2004 09 09.21942	21 51 07.99	-14 01 11.0	18.2	704
2831 P-L	2004 09 09.19640	23 20 09.68	-08 15 59.6	18.7	704	6078 P-L	2004 09 09.36665	03 44 22.74	+13 29 08.3	19.4	704
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2831 P-L	2004 09 09.21997	23 20 08.55	-08 16 05.4	19.0	704	6078 P-L	2004 09 09.40121	03 44 24.84	+13 28 54.0	19.9	704
2831 P-L	2004 09 09.23148	23 20 08.04	-08 16 08.8	19.5	704	6096 P-L	2004 09 03.22814	21 18 37.83	-28 07 07.3	18.0 R	699
4133 P-L	2004 09 09.23642	00 28 07.57	+04 23 34.3	19.1	704	6096 P-L	2004 09 03.23710	21 18 37.52	-28 07 03.7		699
4133 P-L	2004 09 09.24781	00 28 06.98	+04 23 34.3	19.6	704	6096 P-L	2004 09 03.24605	21 18 37.03	-28 07 01.4		699
4133 P-L	2004 09 09.25921	00 28 06.38	+04 23 34.2	19.8	704	6096 P-L	2004 09 03.25501	21 18 36.54	-28 06 58.1		699
4133 P-L	2004 09 09.27062	00 28 05.76	+04 23 34.0	19.9	704	6096 P-L	2004 09 05.58817	21 16 50.57	-27 53 36.2	19.1 R	E12
4133 P-L	2004 09 09.28202	00 28 05.16	+04 23 33.2	19.4	704	6096 P-L	2004 09 05.59539	21 16 50.28	-27 53 34.4	19.4 R	E12
4275 P-L	2004 09 09.32196	22 57 22.99	+05 00 28.3	18.6 V	691	6096 P-L	2004 09 05.60258	21 16 49.93	-27 53 31.4	18.8 R	E12
4275 P-L	2004 09 09.36289	22 57 21.33	+04 59 55.2	18.6 V	691	6096 P-L	2004 09 05.60980	21 16 49.64	-27 53 28.1	19.4 R	E12
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4511 P-L	2004 09 08.05330	00 07 28.86	-00 56 21.9	19.0 R	599	6127 P-L	2004 09 07.10284	01 14 00.79	+09 55 33.4	17.6 V	049
4511 P-L	2004 09 08.06464	00 07 28.39	-00 56 28.7	19.0 R	599	6222 P-L	2004 09 07.29920	23 55 31.39	+02 15 07.1	19.8 R	683
4558 P-L	2004 09 08.23072	23 39 52.69	-05 00 20.8	19.3	704	6222 P-L	2004 09 07.31258	23 55 30.79	+02 15 04.1	20.1 R	683
4558 P-L	2004 09 08.24217	23 39 52.14	-05 00 22.4	19.7	704	6222 P-L	2004 09 07.32596	23 55 30.36	+02 15 01.5	19.7 R	683
4558 P-L	2004 09 08.25367	23 39 51.63	-05 00 25.5	20.5	704	6222 P-L	2004 09 08.23811	23 54 50.15	+02 10 26.6	19.0	704
4558 P-L	2004 09 09.23490	23 39 06.75	-05 04 06.2	19.5	704	6222 P-L	2004 09 08.24999	23 54 49.46	+02 10 23.8	19.9	704
4558 P-L	2004 09 09.24724	23 39 06.15	-05 04 08.9	20.0	704	6222 P-L	2004 09 08.26191	23 54 48.95	+02 10 20.1	19.2	704
4558 P-L	2004 09 09.25941	23 39 05.65	-05 04 12.0	20.4	704	6222 P-L	2004 09 08.27381	23 54 48.41	+02 10 16.2	19.4	704
4558 P-L	2004 09 09.27107	23 39 05.05	-05 04 14.9	19.4	704	6222 P-L	2004 09 08.28634	23 54 47.75	+02 10 12.6	19.1	704
4558 P-L	2004 09 09.28291	23 39 04.48	-05 04 17.2	19.4	704	6222 P-L	2004 09 09.23289	23 54 05.07	+02 05 18.4	19.0	704
4558 P-L	2004 09 09.28564	23 39 04.35	-05 04 17.5	19.6	704	6222 P-L	2004 09 09.24429	23 54 04.54	+02 05 15.0	18.9	704
4558 P-L	2004 09 09.29706	23 39 03.80	-05 04 19.8	19.8	704	6222 P-L	2004 09 09.25568	23 54 03.96	+02 05 11.4	18.9	704
4558 P-L	2004 09 09.30839	23 39 03.29	-05 04 22.8	19.5	704	6222 P-L	2004 09 09.26709	23 54 03.37	+02 05 07.9	19.1	704
4558 P-L	2004 09 09.31972	23 39 02.76	-05 04 25.3	19.8	704	6222 P-L	2004 09 09.27849	23 54 02.85	+02 05 04.3	19.3	704
4558 P-L	2004 09 09.33105	23 39 02.25	-05 04 27.0	19.8	704	6236 P-L	2004 09 07.34913	23 21 55.44	-04 51 06.7	19.4 V	691
4558 P-L	2004 09 10.34462	23 38 15.40	-05 08 16.1	19.6 V	691	6236 P-L	2004 09 07.37772	23 21 53.87	-04 51 08.4	19.5 V	691
4558 P-L	2004 09 10.37454	23 38 13.98	-05 08 22.8	19.7 V	691	6236 P-L	2004 09 07.40565	23 21 52.38	-04 51 10.0	19.3 V	691
4558 P-L	2004 09 10.40614	23 38 12.46	-05 08 29.9	19.6 V	691	6236 P-L	2004 09 08.22983	23 21 09.21	-04 51 59.7	19.6	704
4627 P-L	2004 09 08.23023	23 31 06.08	-06 42 34.1	18.6	704	6236 P-L	2004 09 08.24128	23 21 08.55	-04 51 59.4	19.6	704
4627 P-L	2004 09 08.24168	23 31 05.45	-06 42 36.5	18.6	704	6236 P-L	2004 09 08.25278	23 21 07.83	-04 52 00.6	19.8	704
4627 P-L	2004 09 08.25318	23 31 04.84	-06 42 39.4	18.9	704	6236 P-L	2004 09 08.26422	23 21 07.18	-04 52 02.3	19.7	704
4627 P-L	2004 09 08.26461	23 31 04.26	-06 42 42.7	18.8	704	6236 P-L	2004 09 08.27563	23 21 06.65	-04 52 02.4	19.9	704
4627 P-L	2004 09 08.27602	23 31 03.68	-06 42 45.7	18.7	704	6236 P-L	2004 09 09.18217	23 20 18.93	-04 52 57.1	19.1	704
4627 P-L	2004 09 09.18582	23 30 18.37	-06 46 41.8	18.3	704	6236 P-L	2004 09 09.19334	23 20 18.31	-04 52 57.6	19.0	704
4627 P-L	2004 09 09.19730	23 30 17.68	-06 46 44.1	19.7	704	6236 P-L	2004 09 09.21628	23 20 17.04	-04 52 57.7	19.8	704
4627 P-L	2004 09 09.20943	23 30 17.10	-06 46 48.0	18.7	704	6236 P-L	2004 09 09.22764	23 20 16.45	-04 52 59.5	19.9	704
4627 P-L	2004 09 09.22088	23 30 16.48	-06 46 50.6	18.7	704	6258 P-L	2004 09 08.18025	22 36 47.60	-02 46 34.9	18.8	704
4627 P-L	2004 09 09.23239	23 30 15.86	-06 46 53.4	18.7	704	6258 P-L	2004 09 08.19117	22 36 47.19	-02 46 38.3	18.9	704
4772 P-L	2004 09 09.23864	00 52 25.39	+05 29 44.2	19.1	704	6258 P-L	2004 09 08.20221	22 36 46.71	-02 46 42.1	19.1	704
4772 P-L	2004 09 09.25004	00 52 25.02	+05 29 43.0	19.3	704	6258 P-L	2004 09 09.22920	22 36 03.99	-02 52 27.0	18.4	704
4772 P-L	2004 09 09.26144	00 52 24.58	+05 29 40.2	19.3	704	6258 P-L	2004 09 09.23353	22 36 03.78	-02 52 28.4	18.6	704
4772 P-L	2004 09 09.27285	00 52 24.17	+05 29 39.9	19.9	704	6258 P-L	2004 09 09.24059	22 36 03.45	-02 52 30.5	18.6	704
4772 P-L	2004 09 09.28425	00 52 23.81	+05 29 37.4	19.4	704	6258 P-L	2004 09 09.24588	22 36 03.29	-02 52 32.2	19.2	704
4785 P-L	2004 09 08.23003	23 29 38.82	-03 24 39.5	19.1	704	6258 P-L	2004 09 09.25199	22 36 02.97	-02 52 34.4	18.8	704
4785 P-L	2004 09 08.24148	23 29 38.35	-03 24 44.2	19.7	704	6258 P-L	2004 09 09.25809	22 36 02.70	-02 52 36.0	19.2	704
4785 P-L	2004 09 08.25298	23 29 37.77	-03 24 48.1	19.6	704	6258 P-L	2004 09 09.26339	22 36 02.51	-02 52 37.2	18.6	704
4785 P-L	2004 09 08.27583	23 29 36.77	-03 24 54.5	20.1	704	6258 P-L	2004 09 09.26973	22 36 02.20	-02 52 40.7	19.0	704
4785 P-L	2004 09 09.23077	23 28 55.18	-03 29 50.3	19.4	704	6258 P-L	2004 09 09.27480	22 36 02.01	-02 52 42.2	18.9	704
4785 P-L	2004 09 09.24216	23 28 54.59	-03 29 51.9	19.9	704	6258 P-L	2004 09 09.28158	22 36 01.72	-02 52 43.9	19.1	704
4785 P-L	2004 09 09.25356	23 28 54.09	-03 29 57.7	19.4	704	6709 P-L	2004 09 07.22973	21 48 24.49	-19 44 25.2	19.4	704
4785 P-L	2004 09 09.26496	23 28 53.62	-03 30 00.2	19.5	704	6709 P-L	2004 09 07.24076	21 48 23.96	-19 44 26.7	19.4	704
4785 P-L	2004 09 09.27636	23 28 53.05	-03 30 03.9	19.6	704	6709 P-L	2004 09 07.26293	21 48 22.93	-19 44 28.2	19.1	704
4799 P-L	2004 09 08.23385	00 13 12.81	-05 10 34.7	18.9	704	6709 P-L	2004 09 07.27396	21 48 22.46	-19 44 29.4	19.3	704
4799 P-L	2004 09 08.24530	00 13 12.23	-05 10 35.5	19.9	704	6709 P-L	2004 09 08.23009	21 47 41.93	-19 45 39.6	19.3	704
4799 P-L	2004 09 08.25680	00 13 11.47	-05 10 34.2	19.3	704	6709 P-L	2004 09 08.24205	21 47 41.40	-19 45 40.7	19.8	704
4799 P-L	2004 09 08.26824	00 13 10.82	-05 10 33.6	19.6	704	6709 P-L	2004 09 08.25394	21 47 40.86	-19 45 41.6	19.3	704
4799 P-L	2004 09 08.27976	00 13 10.22	-05 10 33.6	19.7	704	6709 P-L	2004 09 08.26585	21 47 40.35	-19 45 43.4	20.0	704
4799 P-L	2004 09 09.23837	00 12 16.07	-05 10 35.6	18.9	704	6709 P-L	2004 09 09.17694	21 47 03.17	-19 46 36.4	19.2	704
4799 P-L	2004 09 09.25018	00 12 15.36	-05 10 36.3	19.2	704	6709 P-L	2004 09 09.18842	21 47 02.77	-19 46 38.0	19.9	704
4799 P-L	2004 09 09.26235	00 12 14.67	-05 10 36.0	19.4	704	6709 P-L	2004 09 09.19986	21 47 02.21	-19 46 38.6	19.6	704
4799 P-L	2004 09 09.27421	00 12 13.95	-05 10 36.1	19.6	704	6709 P-L	2004 09 09.21199	21 47 01.71	-19 46 39.4	19.6	704
4799 P-L	2004 09 09.28585	00 12 13.25	-05 10 35.7	19.2	704	6709 P-L	2004 09 09.22347	21 47 01.16	-19 46 40.0	18.7	704
4819 P-L	2004 09 08.26232	00 02 56.35	-01 05 20.6	19.7	704	6736 P-L	2004 09 07.23318	22 21 54.74	-18 09 42.8	18.8	704
4819 P-L	2004 09 08.27422	00 02 55.94	-01 05 25.7	19.6	704	6736 P-L	2004 09 07.24421	22 21 54.09	-18 09 44.5	19.6	704
4819 P-L	2004 09 08.28674	00 02 55.48	-01 05 30.6	19.7	704	6736 P-L	2004 09 07.25524	22 21 53.49	-18 09 46.4	20.1	704
4819 P-L	2004 09 09.23383	00 02 21.40	-01 11 43.9	19.5	704	6736 P-L	2004 09 07.26637	22 21 52.75	-18 09 48.5	19.7	704
4819 P-L	2004 09 09.24523	00 02 21.04	-01 11 49.4								

1073 T-1	2004 09 09.98547	00 31 25.31	+04 54 01.4	20.4	V	1	012	2143 T-2	2004 09 09.25016	00 52 44.79	+06 36 59.7	20.1	704
1073 T-1	2004 09 09.98975	00 31 25.09	+04 54 00.3	20.6	V	1	012	2143 T-2	2004 09 09.26156	00 52 44.21	+06 37 00.2	19.6	704
1073 T-1	2004 09 09.99766	00 31 24.74	+04 53 57.8	19.7	V	1	012	2143 T-2	2004 09 09.27296	00 52 43.76	+06 36 58.3	20.2	704
2225 T-1	2004 09 07.28519	23 17 06.59	-15 16 58.5	18.1			704	2143 T-2	2004 09 09.28436	00 52 43.28	+06 36 58.3	20.1	704
2225 T-1	2004 09 07.29620	23 17 05.86	-15 17 00.8	18.2			704	2193 T-2	2004 09 07.34380	23 15 13.20	-03 23 30.8	19.4	V 691
2225 T-1	2004 09 07.30719	23 17 05.11	-15 17 03.1	18.5			704	2193 T-2	2004 09 07.37110	23 15 11.91	-03 23 40.2	19.0	V 691
2225 T-1	2004 09 07.31820	23 17 04.34	-15 17 04.2	18.6			704	2193 T-2	2004 09 07.40008	23 15 10.54	-03 23 50.2	18.9	V 691
2225 T-1	2004 09 07.32927	23 17 03.64	-15 17 06.1	17.9			704	2193 T-2	2004 09 08.22905	23 14 33.20	-03 28 37.2	18.8	704
2256 T-1	2004 09 07.23556	23 25 55.61	-13 32 47.8	18.4			704	2193 T-2	2004 09 08.24050	23 14 32.68	-03 28 41.0	18.8	704
2256 T-1	2004 09 07.24742	23 25 54.77	-13 32 49.8	18.5			704	2193 T-2	2004 09 08.25195	23 14 32.14	-03 28 45.3	19.1	704
2256 T-1	2004 09 07.25867	23 25 54.02	-13 32 52.3	18.9			704	2193 T-2	2004 09 08.26343	23 14 31.57	-03 28 49.0	19.2	704
2256 T-1	2004 09 07.27027	23 25 53.21	-13 32 54.5	18.5			704	2193 T-2	2004 09 08.27485	23 14 31.03	-03 28 52.5	18.9	704
2256 T-1	2004 09 07.28164	23 25 52.42	-13 32 56.1	18.4			704	2193 T-2	2004 09 09.18241	23 13 49.97	-03 34 08.3	19.7	704
1006 T-2	2004 09 06.30407	23 58 37.65	+02 18 53.2	19.8	R		683	2193 T-2	2004 09 09.19357	23 13 49.42	-03 34 12.8	19.6	704
1006 T-2	2004 09 06.31747	23 58 37.21	+02 18 51.1	19.9	R		683	2193 T-2	2004 09 09.20473	23 13 48.92	-03 34 15.7	19.4	704
1006 T-2	2004 09 06.33085	23 58 36.81	+02 18 47.5	19.8	R		683	2193 T-2	2004 09 09.21651	23 13 48.37	-03 34 19.9	19.5	704
1006 T-2	2004 09 07.30095	23 58 04.45	+02 14 24.9	19.5	R		683	2193 T-2	2004 09 09.22787	23 13 47.87	-03 34 24.1	18.9	704
1006 T-2	2004 09 07.31434	23 58 03.90	+02 14 20.3	20.2	R		683	2193 T-2	2004 09 09.29290	23 13 44.80	-03 34 46.5	18.6	704
1006 T-2	2004 09 07.32771	23 58 03.42	+02 14 17.6	19.7	R		683	2193 T-2	2004 09 09.30475	23 13 44.18	-03 34 50.9	19.6	704
1006 T-2	2004 09 08.23811	23 57 32.73	+02 10 02.8	18.7			704	2193 T-2	2004 09 09.31661	23 13 43.63	-03 34 54.3	19.2	704
1006 T-2	2004 09 08.24999	23 57 32.33	+02 09 59.5	19.6			704	2193 T-2	2004 09 09.34022	23 13 42.55	-03 35 02.6	19.5	704
1006 T-2	2004 09 08.26191	23 57 31.89	+02 09 56.0	19.4			704	3054 T-2	2004 09 05.58817	21 16 20.81	-27 40 28.9	19.5	R E12
1006 T-2	2004 09 08.27381	23 57 31.45	+02 09 52.8	19.4			704	3054 T-2	2004 09 05.59539	21 16 20.49	-27 40 26.5	18.9	R E12
1006 T-2	2004 09 08.28634	23 57 31.03	+02 09 49.3	19.3			704	3054 T-2	2004 09 05.60258	21 16 20.17	-27 40 25.1	19.7	R E12
1006 T-2	2004 09 09.23301	23 56 58.69	+02 05 23.2	18.7			704	3054 T-2	2004 09 05.60980	21 16 19.75	-27 40 25.4	18.4	R E12
1006 T-2	2004 09 09.24440	23 56 58.23	+02 05 19.8	18.9			704	3077 T-2	2004 09 08.23740	23 50 14.79	+00 07 51.2	19.2	704
1006 T-2	2004 09 09.25580	23 56 57.86	+02 05 16.9	18.8			704	3077 T-2	2004 09 08.24928	23 50 14.34	+00 07 44.8	19.5	704
1006 T-2	2004 09 09.26721	23 56 57.49	+02 05 13.2	19.2			704	3077 T-2	2004 09 08.26120	23 50 13.85	+00 07 38.7	19.3	704
1006 T-2	2004 09 09.27861	23 56 57.06	+02 05 10.1	19.2			704	3077 T-2	2004 09 08.27311	23 50 13.40	+00 07 32.3	19.8	704
1127 T-2	2004 09 07.18314	21 41 32.45	-18 02 17.7	19.2			704	3077 T-2	2004 09 08.28563	23 50 12.86	+00 07 25.3	20.0	704
1127 T-2	2004 09 07.19422	21 41 32.00	-18 02 18.7	19.4			704	3077 T-2	2004 09 09.23266	23 49 36.57	-00 01 12.5	19.1	704
1127 T-2	2004 09 07.20524	21 41 31.37	-18 02 19.3	20.0			704	3077 T-2	2004 09 09.24405	23 49 36.11	-00 01 18.5	19.6	704
1127 T-2	2004 09 07.21626	21 41 30.94	-18 02 20.2	19.7			704	3077 T-2	2004 09 09.25545	23 49 35.68	-00 01 25.4	19.5	704
1185 T-2	2004 09 09.28752	01 10 33.89	+05 22 26.6	18.9			704	3077 T-2	2004 09 09.26685	23 49 35.19	-00 01 31.3	19.6	704
1185 T-2	2004 09 09.29894	01 10 33.41	+05 22 27.9	19.3			704	3077 T-2	2004 09 09.27825	23 49 34.73	-00 01 37.9	19.6	704
1185 T-2	2004 09 09.31027	01 10 32.89	+05 22 28.4	19.3			704	3077 T-2	2004 09 10.32979	23 48 53.69	-00 11 18.9	19.1	V 691
1185 T-2	2004 09 09.32160	01 10 32.45	+05 22 30.6	19.3			704	3077 T-2	2004 09 10.35938	23 48 52.47	-00 11 35.4	19.1	V 691
1185 T-2	2004 09 09.33293	01 10 31.94	+05 22 31.8	19.0			704	3077 T-2	2004 09 10.38927	23 48 51.26	-00 11 52.0	19.2	V 691
1207 T-2	2004 09 09.23935	01 02 06.79	+03 59 56.5	18.2			704	3132 T-2	2004 09 09.29507	01 38 01.75	+05 17 48.6	18.6	704
1207 T-2	2004 09 09.25074	01 02 06.33	+03 59 58.0	18.5			704	3132 T-2	2004 09 09.30695	01 38 01.44	+05 17 47.8	19.2	704
1207 T-2	2004 09 09.26214	01 02 05.86	+04 00 00.5	18.2			704	3132 T-2	2004 09 09.31876	01 38 01.14	+05 17 46.5	19.2	704
1207 T-2	2004 09 09.27355	01 02 05.40	+04 00 02.3	18.4			704	3132 T-2	2004 09 09.33062	01 38 00.89	+05 17 44.8	19.4	704
1207 T-2	2004 09 09.28495	01 02 04.92	+04 00 04.8	18.8			704	3132 T-2	2004 09 09.34245	01 38 00.57	+05 17 43.6	19.3	704
1267 T-2	2004 09 10.42542	01 32 51.02	+14 12 16.9	19.4	V		691	3189 T-2	2004 09 07.23575	22 42 04.64	-17 15 24.6	19.2	704
1267 T-2	2004 09 10.45409	01 32 50.13	+14 12 20.3	19.7	V		691	3189 T-2	2004 09 07.24678	22 42 04.01	-17 15 26.9	19.4	704
1267 T-2	2004 09 10.48304	01 32 49.27	+14 12 23.4	20.0	V		691	3189 T-2	2004 09 07.25791	22 42 03.28	-17 15 28.4	19.1	704
1421 T-2	2004 09 08.23072	23 35 01.96	-05 08 22.3	18.4			704	3189 T-2	2004 09 07.26894	22 42 02.56	-17 15 30.5	19.6	704
1421 T-2	2004 09 08.24217	23 35 01.28	-05 08 23.5	18.5			704	3189 T-2	2004 09 07.27997	22 42 02.02	-17 15 31.5	19.5	704
1421 T-2	2004 09 08.25367	23 35 00.66	-05 08 25.8	18.7			704	3225 T-2	2004 09 07.23633	23 36 49.60	-10 57 54.9	18.9	704
1421 T-2	2004 09 08.26510	23 34 59.99	-05 08 28.2	18.9			704	3225 T-2	2004 09 07.24819	23 36 48.91	-10 57 57.7	19.3	704
1421 T-2	2004 09 08.27662	23 34 59.37	-05 08 30.3	18.9			704	3225 T-2	2004 09 07.25944	23 36 48.27	-10 58 01.2	19.4	704
1421 T-2	2004 09 09.23124	23 34 08.57	-05 11 19.3	19.3			704	3225 T-2	2004 09 07.27104	23 36 47.53	-10 58 04.2	19.4	704
1421 T-2	2004 09 09.24263	23 34 07.90	-05 11 22.4	20.1			704	3225 T-2	2004 09 07.28241	23 36 46.93	-10 58 07.9	19.3	704
1421 T-2	2004 09 09.25403	23 34 07.34	-05 11 23.8	19.4			704	3313 T-2	2004 09 09.35310	03 27 37.09	+11 33 47.3	19.5	704
1421 T-2	2004 09 09.26544	23 34 06.61	-05 11 26.6	19.3			704	3313 T-2	2004 09 09.36461	03 27 37.52	+11 33 45.5	20.4	704
1421 T-2	2004 09 09.27684	23 34 05.99	-05 11 28.3	18.8			704	3313 T-2	2004 09 09.37603	03 27 38.12	+11 33 43.1	20.0	704
2036 T-2	2004 09 08.23689	23 43 39.62	+00 22 39.4	18.7			704	3313 T-2	2004 09 09.38748	03 27 38.60	+11 33 41.7	20.1	704
2036 T-2	2004 09 08.24877	23 43 39.12	+00 22 37.8	19.1			704	3313 T-2	2004 09 09.39908	03 27 39.14	+11 33 38.7	20.0	704
2036 T-2	2004 09 08.26069	23 43 38.48	+00 22 36.6	19.0			704	4109 T-2	2004 09 08.23209	23 55 51.21	-03 56 15.9	18.8	704
2036 T-2	2004 09 08.27260	23 43 37.93	+00 22 34.6	19.2			704	4109 T-2	2004 09 08.24354	23 55 50.75	-03 56 22.5	19.4	704
2036 T-2	2004 09 08.28512	23 43 37.28	+00 22 33.0	19.4			704	4109 T-2	2004 09 08.25504	23 55 50.17	-03 56 29.2	19.2	704
2036 T-2	2004 09 09.23195	23 42 51.70	+00 20 19.6	18.9			704	4109 T-2	2004 09 08.26647	23 55 49.59	-03 56 36.3	19.9	704
2036 T-2	2004 09 09.24334	23 42 51.11	+00 20 18.5	19.0			704	4109 T-2	2004 09 08.27799	23 55 49.18	-03 56 41.6	20.0	704
2036 T-2	2004 09 09.25474	23 42 50.63	+00 20 16.0	19.4			704	4109 T-2	2004 09 09.23603	23 55 07.84	-04 05 50.7	19.0	704
2036 T-2	2004 09 09.27754	23 42 49.43	+00 20 14.3	19.5			704	4109 T-2	2004 09 09.24837	23 55 07.25	-04 05 58.5	19.1	704
2036 T-2	2004 09 10.32692	23 41 58.29	+00 17 41.2	18.6	V		691	4109 T-2	2004 09 09.26054	23 55 06.67	-04 06 04.5	19.7	704
2036 T-2	2004 09 10.35678	23 41 56.76	+00 17 36.9	18.7	V		691	4109 T-2	2004 09 09.27240	23 55 06.17	-04 06 11.4	19.2	704
2036 T-2	2004 09 10.38594	23 41 55.27	+00 17 32.6	19.0	V		691	4167 T-2	2004 09 08.29304	01 00 18.44	+01 17 40.8	19.0	704
2089 T-2	2004 09 08.17917	22 14 47.98	-03 10 56.2	18.9			704	4167 T-2	2004 09 08.30457	01 00 17.93	+01 17 41.0	19.4	704
2089 T-2	2004 09 08.19009	22 14 47.36	-03 11 02.7	19.0			704	4167 T-2	2004 09 08.31644	01 00 17.34	+01 17 40.8	19.8	704

5177 T-2	2004 09 08.21621	20 48 29.66	-03 55 33.0	19.6	704	3277 T-3	2000 11 29.35404	04 14 33.79	+22 58 34.4	19.1	704
5458 T-2	2004 09 05.87277	00 06 25.13	+09 34 40.5	18.7 R	185	3277 T-3	2004 09 08.23199	23 55 35.55	-03 30 44.2	19.2	704
5458 T-2	2004 09 05.88613	00 06 24.35	+09 34 38.8	18.7 R	185	3277 T-3	2004 09 08.24344	23 55 35.01	-03 30 48.8	19.8	704
5458 T-2	2004 09 05.89872	00 06 23.67	+09 34 37.3	19.0 R	185	3277 T-3	2004 09 08.25494	23 55 34.38	-03 30 50.4	20.0	704
5458 T-2	2004 09 08.32067	00 04 11.49	+09 28 55.2	18.6	644	3277 T-3	2004 09 08.26637	23 55 33.86	-03 30 52.4	19.6	704
5458 T-2	2004 09 08.34395	00 04 10.13	+09 28 51.5	18.6	644	3277 T-3	2004 09 08.27790	23 55 33.35	-03 30 57.1	19.6	704
5458 T-2	2004 09 08.36485	00 04 08.92	+09 28 48.2	18.6	644	3277 T-3	2004 09 09.23336	23 54 48.92	-03 35 16.0	19.2	704
1184 T-3	2004 09 08.32314	23 55 01.90	+15 31 23.3	19.4	644	3277 T-3	2004 09 09.24476	23 54 48.41	-03 35 19.2	19.0	704
1184 T-3	2004 09 08.34788	23 55 00.90	+15 31 15.1	19.1	644	3277 T-3	2004 09 09.25615	23 54 47.83	-03 35 22.2	19.4	704
1184 T-3	2004 09 08.36853	23 55 00.12	+15 31 08.5	19.1	644	3277 T-3	2004 09 09.26756	23 54 47.25	-03 35 25.4	19.3	704
2154 T-3	2004 09 07.23013	21 50 12.72	-14 36 44.4	19.2	704	3277 T-3	2004 09 09.27896	23 54 46.72	-03 35 28.6	19.4	704
2154 T-3	2004 09 07.24115	21 50 12.10	-14 36 45.4	19.4	704	3310 T-3	2004 09 09.19045	22 12 53.71	-17 52 31.1	19.5	704
2154 T-3	2004 09 07.25219	21 50 11.42	-14 36 45.6	19.2	704	3310 T-3	2004 09 09.20249	22 12 53.09	-17 52 32.9	19.8	704
2154 T-3	2004 09 07.26332	21 50 10.81	-14 36 46.3	19.2	704	3310 T-3	2004 09 09.22550	22 12 52.11	-17 52 36.3	19.9	704
2154 T-3	2004 09 07.27435	21 50 10.14	-14 36 47.5	19.1	704	3324 T-3	2004 09 08.23296	22 54 24.80	+01 16 20.9	19.3	704
2154 T-3	2004 09 09.17395	21 48 28.33	-14 38 16.6	18.6	704	3324 T-3	2004 09 08.24492	22 54 24.30	+01 16 14.7	19.7	704
2154 T-3	2004 09 09.18520	21 48 28.18	-14 38 16.9	19.2	704	3324 T-3	2004 09 08.25684	22 54 23.78	+01 16 08.2	19.9	704
2154 T-3	2004 09 09.19636	21 48 27.57	-14 38 17.6	19.1	704	3324 T-3	2004 09 08.26872	22 54 23.32	+01 16 02.4	19.3	704
2154 T-3	2004 09 09.20752	21 48 26.97	-14 38 18.9	19.3	704	3324 T-3	2004 09 08.28128	22 54 22.84	+01 15 56.0	19.7	704
2154 T-3	2004 09 09.21930	21 48 26.34	-14 38 18.2	19.1	704	3324 T-3	2004 09 09.33286	22 53 41.21	+01 06 51.4	19.1 V	691
2160 T-3	2004 09 07.17778	21 17 11.54	-09 14 00.5	19.6	704	3324 T-3	2004 09 09.37335	22 53 39.55	+01 06 30.1	19.1 V	691
2160 T-3	2004 09 07.18902	21 17 11.09	-09 14 02.9	20.1	704	3324 T-3	2004 09 09.40031	22 53 38.44	+01 06 16.2	19.2 V	691
2160 T-3	2004 09 07.20031	21 17 10.64	-09 14 04.9	20.3	704	3359 T-3	2004 09 09.43926	01 41 33.45	+10 48 24.6	20.0 V	691
2160 T-3	2004 09 07.21158	21 17 10.33	-09 14 07.5	20.2	704	3359 T-3	2004 09 09.46756	01 41 33.09	+10 48 22.5	20.1 V	691
2160 T-3	2004 09 07.22285	21 17 09.96	-09 14 09.7	20.3	704	3359 T-3	2004 09 09.49885	01 41 32.68	+10 48 20.0	20.0 V	691
2174 T-3	2004 09 09.43124	01 54 28.98	+13 28 22.3	19.5 V	691	3425 T-3	2004 09 08.86762	23 03 38.17	+10 01 30.3	17.9 R	185
2174 T-3	2004 09 09.45981	01 54 28.33	+13 28 28.6	19.5 V	691	3425 T-3	2004 09 08.88192	23 03 37.64	+10 01 20.2	18.2 R	185
2174 T-3	2004 09 09.49107	01 54 27.62	+13 28 35.5	19.6 V	691	3425 T-3	2004 09 08.89498	23 03 37.14	+10 01 11.1	18.2 R	185
2202 T-3	2004 09 08.18357	22 38 41.16	+03 36 02.3	19.9	704	3466 T-3	2004 08 28.02257	03 54 24.74	+19 49 51.4	20.1 R	097
2202 T-3	2004 09 08.19496	22 38 40.70	+03 35 58.6	19.8	704	3466 T-3	2004 08 28.04324	03 54 25.93	+19 49 54.6	21.5 R	097
2202 T-3	2004 09 08.20677	22 38 40.16	+03 35 55.3	19.8	704	3808 T-3	2004 09 07.26414	00 26 23.12	-15 17 24.2	18.9	644
2202 T-3	2004 09 08.21797	22 38 39.66	+03 35 50.8	19.8	704	3808 T-3	2004 09 07.33709	00 26 19.57	-15 17 35.7	18.5	644
2202 T-3	2004 09 08.22918	22 38 39.20	+03 35 47.1	19.8	704	3808 T-3	2004 09 07.40275	00 26 16.37	-15 17 45.2	18.5	644
2225 T-3	2004 09 06.18510	21 24 24.19	-14 02 32.0	20.7 R	448	3834 T-3	2004 09 08.23326	00 10 11.72	-04 20 53.6	19.3	704
2225 T-3	2004 09 06.19267	21 24 23.78	-14 02 33.2	21.6 R	448	3834 T-3	2004 09 08.24471	00 10 11.19	-04 20 58.1	19.6	704
2225 T-3	2004 09 06.20170	21 24 23.31	-14 02 34.4	19.7 R	448	3834 T-3	2004 09 08.25621	00 10 10.62	-04 21 01.3	19.3	704
2248 T-3	2004 09 08.17504	21 00 34.31	-01 50 04.6	19.4	704	3834 T-3	2004 09 08.26765	00 10 10.02	-04 21 05.7	19.7	704
2248 T-3	2004 09 08.18639	21 00 34.01	-01 50 08.1	20.0	704	3834 T-3	2004 09 08.27917	00 10 09.43	-04 21 09.0	19.6	704
2248 T-3	2004 09 08.19778	21 00 33.72	-01 50 12.1	20.0	704	3834 T-3	2004 09 09.23848	00 09 23.09	-04 26 25.3	19.2	704
2248 T-3	2004 09 08.20955	21 00 33.35	-01 50 16.5	19.6	704	3834 T-3	2004 09 09.25030	00 09 22.49	-04 26 29.2	19.5	704
2248 T-3	2004 09 08.22077	21 00 33.05	-01 50 19.3	20.0	704	3834 T-3	2004 09 09.26246	00 09 21.89	-04 26 32.5	20.4	704
2277 T-3	2004 09 07.19402	21 38 02.58	-15 26 08.1	19.3	704	3834 T-3	2004 09 09.27432	00 09 21.29	-04 26 36.8	19.9	704
2277 T-3	2004 09 07.20505	21 38 02.00	-15 26 09.3	19.7	704	3834 T-3	2004 09 09.28596	00 09 20.62	-04 26 41.7	19.8	704
2277 T-3	2004 09 07.21606	21 38 01.37	-15 26 10.2	19.5	704	3851 T-3	2004 09 08.23418	23 13 25.39	+02 18 48.7	19.6	704
2277 T-3	2004 09 07.22708	21 38 00.80	-15 26 11.8	19.6	704	3851 T-3	2004 09 08.24614	23 13 24.84	+02 18 44.3	19.6	704
2354 T-3	2004 09 08.22828	22 57 28.16	-08 13 49.6	18.2	704	3851 T-3	2004 09 08.25806	23 13 24.34	+02 18 39.5	20.2	704
2354 T-3	2004 09 08.23981	22 57 27.57	-08 13 51.1	18.6	704	3851 T-3	2004 09 08.28249	23 13 23.24	+02 18 29.3	20.1	704
2354 T-3	2004 09 08.25126	22 57 27.00	-08 13 53.1	18.8	704	3851 T-3	2004 09 09.29278	23 12 41.38	+02 11 50.3	19.8	704
2354 T-3	2004 09 08.26275	22 57 26.39	-08 13 54.0	18.6	704	3851 T-3	2004 09 09.30463	23 12 40.88	+02 11 44.9	19.9	704
2354 T-3	2004 09 08.27416	22 57 25.88	-08 13 55.6	18.9	704	3851 T-3	2004 09 09.31649	23 12 40.27	+02 11 40.1	19.8	704
2354 T-3	2004 09 09.18088	22 56 42.24	-08 15 57.2	19.0	704	3851 T-3	2004 09 09.32825	23 12 39.79	+02 11 36.1	20.1	704
2354 T-3	2004 09 09.19204	22 56 41.66	-08 15 58.5	19.0	704	3851 T-3	2004 09 09.34008	23 12 39.34	+02 11 30.9	19.9	704
2354 T-3	2004 09 09.20320	22 56 41.09	-08 15 59.8	18.9	704	4125 T-3	2004 09 09.30188	02 54 12.48	+12 00 21.4	18.8	704
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2354 T-3	2004 09 09.22634	22 56 39.92	-08 16 03.2	18.7	704	4125 T-3	2004 09 09.32560	02 54 13.00	+12 00 31.2	18.5	704
2488 T-3	2004 09 08.23275	22 53 10.10	+00 40 20.6	19.3	704	4125 T-3	2004 09 09.33743	02 54 13.24	+12 00 36.4	18.8	704
2488 T-3	2004 09 08.24471	22 53 09.48	+00 40 17.4	19.9	704	4125 T-3	2004 09 09.34949	02 54 13.50	+12 00 41.5	19.0	704
2488 T-3	2004 09 08.25663	22 53 08.86	+00 40 14.7	20.3	704	4158 T-3	2004 09 07.18107	21 54 15.95	-09 32 10.7	18.8	704
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2004 SEPT. 12

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2004 SEPT. 12

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2004 SEPT. 12

M.P.S. 112991

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2004 SEPT. 12

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2004 SEPT. 12

M.P.S. 113001

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2004 SEPT. 12

M.P.S. 113003

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19038	2004 09 09.24605	00 10 38.85	-00 24 00.8	18.9	704	19103	2004 09 10.45409	01 32 13.06	+13 23 43.0	19.9 V	691
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2004 SEPT. 12

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2004 SEPT. 12

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20026	2004 09 09.28775	01 20 53.34	+05 23 20.9	19.4	704	20089	2004 09 09.98122	01 19 25.26	+08 54 16.0	18.4	R 599
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20057	2004 09 09.36022	04 44 01.47	+15 07 03.5	18.8	704	20095	2004 09 07.30706	00 06 52.74	+02 23 09.7	19.2	R 683
20057	2004 09 09.37173	04 44 01.90	+15 07 00.7	19.0	704	20095	2004 09 07.32044	00 06 52.24	+02 23 04.1	19.2	R 683
20057	2004 09 09.38315	04 44 02.30	+15 06 58.4	19.4	704	20095	2004 09 07.33382	00 06 51.59	+02 23 01.8	19.4	R 683
20057	2004 09 09.39470	04 44 02.78	+15 06 56.6	19.5	704	20095	2004 09 08.23821	00 06 14.03	+02 19 04.0	18.6	704
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2004 SEPT. 12

M.P.S. 113043

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20123	2004 09 09.25554	01 05 53.07	+02 44 33.5	19.5	704	20208	2004 09 08.21226	22 22 48.68	-03 05 19.3	18.1	704
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20125	2004 09 05.53955	20 28 25.76	-28 20 22.4	18.0 R	E12	20209	2004 09 07.46740	01 55 44.37	+10 23 42.2	19.5 V	691
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2004 SEPT. 12

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2004 SEPT. 12

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32473	2004 09 07.31348	00 02 22.77	-15 28 15.0	18.4	704	32638	2004 09 03.20377	20 48 09.05	-09 58 40.6		699
32473	2004 09 07.32455	00 02 22.20	-15 28 18.6	18.4	704	32638	2004 09 07.17547	20 46 02.17	-10 15 38.7	18.6	704
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2004 SEPT. 12

M.P.S. 113101

32783	2004 09 09.14350	20 06 46.47	-26 07 10.0	19.6	704	32822	2004 09 09.37026	03 42 55.37	+18 31 26.6	19.1	704
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32783	2004 09 09.16815	20 06 46.47	-26 07 18.3	18.5	704	32822	2004 09 09.39304	03 42 56.35	+18 31 31.6	19.0	704
32784	2004 09 04.21795	22 44 09.36	-19 47 50.6	17.5	644	32824	2004 09 09.44184	01 54 33.29	+09 33 58.0	18.5 V	691
32784	2004 09 04.24691	22 44 07.72	-19 48 01.9	17.6	644	32824	2004 09 09.47025	01 54 33.21	+09 33 51.9	18.5 V	691
32784	2004 09 04.26734	22 44 06.57	-19 48 09.8	17.6	644	32824	2004 09 09.50144	01 54 33.12	+09 33 45.2	18.4 V	691
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32784	2004 09 07.24668	22 41 23.61	-20 06 34.0	18.4	704	32827	2004 09 07.13973	20 22 40.74	-14 20 20.8	18.2	704
32784	2004 09 07.25781	22 41 22.98	-20 06 37.8	18.4	704	32827	2004 09 07.16203	20 22 40.02	-14 20 40.5	17.8	704
32784	2004 09 07.26884	22 41 22.37	-20 06 42.0	18.8	704	32827	2004 09 07.17325	20 22 39.69	-14 20 50.4	18.1	704
32784	2004 09 07.27987	22 41 21.74	-20 06 46.0	18.3	704	32830	2004 09 07.23308	22 16 58.82	-16 23 00.0	17.2	704
32787	2004 09 08.23395	00 18 44.08	-03 51 58.4	18.4	704	32830	2004 09 07.24411	22 16 58.30	-16 23 06.0	17.6	704
32787	2004 09 08.24540	00 18 43.50	-03 52 02.6	18.5	704	32830	2004 09 07.25514	22 16 57.76	-16 23 11.5	17.3	704
32787	2004 09 08.25690	00 18 42.98	-03 52 06.1	18.6	704	32830	2004 09 07.26627	22 16 57.23	-16 23 17.9	17.6	704
32787	2004 09 08.26833	00 18 42.46	-03 52 09.9	18.8	704	32830	2004 09 07.27730	22 16 56.72	-16 23 23.0	17.4	704
32787	2004 09 08.27986	00 18 41.92	-03 52 13.7	18.6	704	32830	2004 09 09.17964	22 15 33.00	-16 39 38.0	17.1	704
32787	2004 09 09.23894	00 17 58.02	-03 57 37.4	18.1	704	32830	2004 09 09.19112	22 15 32.47	-16 39 43.8	17.9	704
32787	2004 09 09.25075	00 17 57.45	-03 57 41.2	18.7	704	32830	2004 09 09.20317	22 15 31.93	-16 39 49.9	17.5	704
32787	2004 09 09.26292	00 17 56.84	-03 57 45.5	18.4	704	32830	2004 09 09.21470	22 15 31.39	-16 39 55.7	17.6	704
32787	2004 09 09.27478	00 17 56.28	-03 57 49.6	18.8	704	32831	2004 09 08.46913	01 49 36.06	+11 16 50.4	18.4	644
32787	2004 09 09.28642	00 17 55.71	-03 57 53.6	18.7	704	32831	2004 09 08.48020	01 49 35.82	+11 16 48.9	18.5	644
32789	2004 09 08.23278	00 03 07.44	-05 55 57.7	17.3	704	32831	2004 09 08.49039	01 49 35.64	+11 16 47.9	18.8	644
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32789	2004 09 08.25573	00 03 06.38	-05 56 05.4	17.9	704	32831	2004 09 09.30212	01 49 20.08	+11 15 13.1	20.0	704
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32789	2004 09 09.26190	00 02 19.51	-06 01 49.5	19.3	704	32833	2004 09 07.38318	23 17 13.93	-07 26 32.1	19.2 V	691
32789	2004 09 09.27376	00 02 18.85	-06 01 51.9	18.5	704	32833	2004 09 07.41083	23 17 12.24	-07 26 38.5	18.7 V	691
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32790	2004 09 07.23390	23 05 23.64	-08 49 00.5	16.7	704	32833	2004 09 08.24089	23 16 24.84	-07 31 09.6	19.2	704
32790	2004 09 07.24577	23 05 23.00	-08 49 03.2	17.1	704	32833	2004 09 08.25234	23 16 24.20	-07 31 13.8	19.4	704
32790	2004 09 07.25702	23 05 22.40	-08 49 06.2	16.8	704	32833	2004 09 08.26382	23 16 23.49	-07 31 17.2	19.4	704
32790	2004 09 07.26854	23 05 21.78	-08 49 09.0	16.8	704	32833	2004 09 09.18457	23 15 30.66	-07 36 14.8	19.1	704
32790	2004 09 07.27999	23 05 21.16	-08 49 11.6	17.0	704	32833	2004 09 09.19606	23 15 29.95	-07 36 19.5	19.3	704
32790	2004 09 09.18366	23 03 45.06	-08 56 40.7	16.8	704	32833	2004 09 09.20819	23 15 29.20	-07 36 23.3	19.1	704
32790	2004 09 09.19515	23 03 44.45	-08 56 43.3	16.9	704	32833	2004 09 09.21963	23 15 28.52	-07 36 26.2	19.7	704
32790	2004 09 09.20727	23 03 43.78	-08 56 46.2	17.2	704	32833	2004 09 09.23114	23 15 27.80	-07 36 29.8	19.2	704
32790	2004 09 09.21872	23 03 43.19	-08 56 48.8	16.9	704	32834	2004 09 08.29638	01 46 01.08	+01 17 20.5	18.3	704
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32793	2004 09 06.99438	23 42 27.98	+01 05 00.0	16.5 V	049	32834	2004 09 08.31979	01 46 00.73	+01 17 13.1	18.8	704
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32793	2004 09 08.23689	23 41 36.07	+00 57 35.0	17.0	704	32834	2004 09 09.34295	01 45 45.92	+01 11 30.6	19.0	704
32793	2004 09 08.24877	23 41 35.53	+00 57 30.3	17.1	704	32834	2004 09 09.35427	01 45 45.65	+01 11 25.8	19.8	704
32793	2004 09 08.26069	23 41 34.98	+00 57 26.3	17.3	704	32834	2004 09 09.36558	01 45 45.50	+01 11 20.5	19.4	704
32793	2004 09 08.27260	23 41 34.43	+00 57 21.9	17.4	704	32834	2004 09 09.37689	01 45 45.28	+01 11 18.0	19.6	704
32793	2004 09 08.28512	23 41 33.86	+00 57 17.4	17.4	704	32834	2004 09 09.38836	01 45 45.09	+01 11 13.0	19.9	704
32793	2004 09 09.23183	23 40 53.42	+00 51 26.5	17.1	704	32836	2004 09 09.30177	01 44 26.73	+10 11 11.8	19.9	704
32793	2004 09 09.24322	23 40 52.90	+00 51 22.3	17.6	704	32836	2004 09 09.31310	01 44 26.32	+10 11 12.4	20.1	704
32793	2004 09 09.25462	23 40 52.37	+00 51 18.0	17.6	704	32836	2004 09 09.32443	01 44 26.15	+10 11 12.4	19.9	704
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32793	2004 09 09.27743	23 40 51.32	+00 51 09.6	17.5	704	32836	2004 09 09.43926	01 44 22.98	+10 11 08.5	19.4 V	691
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32796	2004 09 08.18731	21 06 37.69	-02 23 03.3	18.6	704	32836	2004 09 09.49885	01 44 21.40	+10 11 06.1	19.8 V	691
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32796	2004 09 08.21046	21 06 37.08	-02 23 17.1	18.0	704	32838	2004 09 08.30869	01 52 51.42	-00 34 05.4	18.0	704
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32802	2004 09 08.45873	03 04 14.17	-16 37 54.5	17.4	704	32851	2004 09 07.18107	21 17 27.04	-17 47 03.1	17.8	704
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32879	2004 09 08.28957	00 43 41.15	+01 41 07.7	19.6	704	32953	2004 09 09.95131	00 54 10.61	+08 35 35.8	17.1 R	599
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32882	2004 09 08.22526	22 53 16.30	-04 17 02.4	17.6	704	32957	2004 09 09.39022	03 14 17.32	+18 26 20.0	20.1	704
32882	2004 09 09.18029	22 52 24.57	-04 22 56.2	17.3	704	32964	2004 09 09.29425	01 29 02.57	+04 18 03.5	19.7	704
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32885	2004 09 07.22481	21 17 55.88	-19 28 33.9	19.7	704	32983	2004 09 08.20843	21 36 51.71	-04 32 24.2	17.2	704
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2004 SEPT. 12

M.P.S. 113103

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2004 SEPT. 12

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2004 SEPT. 12

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2004 SEPT. 12

M.P.S. 113117

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2004 SEPT. 12

M.P.S. 113129

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M.P.S. 113137

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2004 SEPT. 12

M.P.S. 113159

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2004 SEPT. 12

M.P.S. 113161

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38978	2004 09 09.26450	00 35 17.00	-04 02 53.5	17.8	704	39016	2004 09 09.31394	02 51 04.99	+12 17 05.1	19.3	704
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38982	2004 09 09.36072	04 11 09.84	+21 35 46.2	19.5	704	39016	2004 09 09.34960	02 51 05.80	+12 17 06.1	18.7	704
38982	2004 09 09.37203	04 11 10.33	+21 35 46.3	19.6	704	39024	2004 09 07.23160	22 06 06.76	-15 56 57.4	18.7	704
38982	2004 09 09.38335	04 11 10.83	+21 35 46.3	19.4	704	39024	2004 09 07.24263	22 06 06.14	-15 57 00.2	19.7	704
38982	2004 09 09.39481	04 11 11.29	+21 35 46.6	20.0	704	39024	2004 09 07.25367	22 06 05.71	-15 57 01.4	19.5	704
38986	2004 09 09.35661	04 10 03.96	+15 39 48.7	19.0	704	39024	2004 09 07.26480	22 06 05.13	-15 57 01.9	20.1	704
38986	2004 09 09.37954	04 10 05.12	+15 39 51.5	19.1	704	39024	2004 09 07.27583	22 06 04.55	-15 57 05.6	19.3	704
38986	2004 09 09.39099	04 10 05.71	+15 39 53.2	19.5	704	39024	2004 09 10.26123	22 03 49.95	-16 05 13.2	19.6 V	691
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38990	2004 09 09.21380	22 05 48.16	-18 01 09.0	19.6	704	39030	2004 09 08.29688	01 06 45.10	-06 01 08.5	19.0	704
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38991	2004 09 07.32452	00 41 28.12	-12 03 41.8	17.8	704	39031	2004 08 29.37617	02 46 01.17	-09 07 11.2	17.7 R	699
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39053	2004 09 08.24187	23 31 41.59	-08 16 54.9	19.1	704	39098	2004 09 09.30539	23 55 44.98	-03 17 14.4	18.6	704
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39053	2004 09 08.26481	23 31 40.31	-08 17 00.5	19.1	704	39098	2004 09 09.31726	23 55 44.47	-03 17 21.3	18.6	704
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39064	2004 09 08.24030	23 12 26.22	-03 54 01.8	18.9	704	39101	2004 09 09.44706	01 46 51.21	+08 35 05.5	19.0	V 691
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39064	2004 09 09.32837	23 11 35.24	-04 00 55.9	18.6	704	39106	2004 09 09.23637	23 51 06.78	-09 40 57.2	17.3	704
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39065	2004 09 07.31426	00 53 52.93	-10 26 43.8	18.2	704	39106	2004 09 09.28438	23 51 05.02	-09 41 21.3	17.2	704
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39074	2004 09 08.26970	00 36 00.14	-05 38 08.6	18.5	704	39113	2004 09 07.38715	01 11 22.10	-15 33 01.4	18.5	704
39074	2004 09 08.28123	00 35 59.63	-05 38 12.6	18.7	704	39114	2004 09 08.24023	00 29 17.11	+02 29 20.1	18.5	704
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39074	2004 09 09.27624	00 35 20.23	-05 43 52.2	18.8	704	39114	2004 09 08.28846	00 29 15.42	+02 29 00.0	18.5	704
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39084	2004 09 09.34752	03 46 19.16	+19 48 54.2	19.0	704	39114	2004 09 09.24758	00 28 43.29	+02 22 17.3	18.4	704
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39084	2004 09 09.37014	03 46 20.05	+19 48 57.7	19.6	704	39114	2004 09 09.27039	00 28 42.49	+02 22 07.5	18.5	704
39084	2004 09 09.38146	03 46 20.58	+19 48 58.9	19.3	704	39114	2004 09 09.28179	00 28 42.06	+02 22 03.2	18.5	704
39084	2004 09 09.39292	03 46 21.09	+19 49 00.2	19.5	704	39115	2004 09 06.34748	01 01 17.76	+02 20 48.4	21.5	R 683
39089	2004 09 07.19392	21 33 29.15	-15 03 20.6	19.4	704	39115	2004 09 06.36086	01 01 17.35	+02 20 42.9	20.7	R 683
39089	2004 09 07.20495	21 33 28.68	-15 03 21.6	19.1	704	39115	2004 09 06.37425	01 01 16.89	+02 20 39.8	19.8	R 683
39089	2004 09 07.21597	21 33 28.23	-15 03 24.4	19.9	704	39115	2004 09 07.34442	01 00 49.42	+02 15 10.5	20.6	R 683
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39123	2004 09 09.31168	01 33 39.44	+07 04 44.3	18.7	704	39173	2004 09 08.25504	23 52 28.87	-04 44 58.2	18.9	704
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39124	2004 09 08.17952	21 44 14.51	+03 31 52.9	18.9	704	39173	2004 09 09.23581	23 51 47.55	-04 53 23.5	18.1	704
39124	2004 09 08.19076	21 44 14.11	+03 31 48.3	19.3	704	39173	2004 09 09.24815	23 51 46.99	-04 53 30.2	18.5	704
39124	2004 09 08.20216	21 44 13.62	+03 31 43.2	19.0	704	39173	2004 09 09.26031	23 51 46.45	-04 53 35.5	18.9	704
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39129	2004 09 10.11326	01 39 59.12	+10 12 56.6	19.3	V 1 012	39173	2004 09 10.40889	23 50 56.96	-05 03 30.9	18.3	V 691
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39129	2004 09 10.43967	01 39 51.51	+10 12 13.6	20.0	V I 691	39181	2004 09 05.39007	22 31 27.42	-18 51 54.4	16.8	644
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39322	2004 09 05.47108	16 30 12.49	-07 29 25.2	18.6	R	E12	2004 09 07.23841	00 03 43.68	-10 16 26.5	18.7		704
39322	2004 09 05.47863	16 30 12.87	-07 29 28.2	18.2	R	E12	2004 09 07.23917	00 03 43.68	-10 16 26.3	18.4		704
39322	2004 09 05.48618	16 30 13.17	-07 29 31.6	17.8	R	E12	2004 09 07.25027	00 03 43.20	-10 16 32.5	18.8		704
39325	2004 09 04.16780	22 02 25.40	-19 54 46.2	18.9		644	2004 09 07.25103	00 03 43.18	-10 16 32.4	18.9		704
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39325	2004 09 04.20958	22 02 23.20	-19 54 58.3	18.7		644	2004 09 07.26228	00 03 42.67	-10 16 38.0	18.7		704
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39328	2004 09 08.50911	02 14 18.83	+09 43 58.6	19.7		644	2004 09 04.24201	23 59 27.87	-01 55 17.4	19.1	R	735
39328	2004 09 08.51984	02 14 18.68	+09 43 58.0	19.4		644	2004 09 04.27506	23 59 26.52	-01 55 30.2	19.1	R	735
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39330	2004 09 09.33021	02 51 14.36	+16 19 40.6	19.2		704	2004 09 08.26150	23 56 43.71	-02 23 02.1	19.1		704
39330	2004 09 09.34155	02 51 14.79	+16 19 41.0	19.1		704	2004 09 08.27341	23 56 43.22	-02 23 07.4	19.2		704
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39331	2004 09 07.24566	23 03 51.33	-09 52 15.6	19.5		704	2004 09 09.23360	23 56 02.49	-02 29 51.7	18.9		704
39331	2004 09 07.25691	23 03 50.79	-09 52 20.3	20.1		704	2004 09 09.24499	23 56 01.99	-02 29 56.6	19.3		704
39331	2004 09 07.26780	23 03 50.27	-09 52 24.9	19.6	V	691	2004 09 09.25639	23 56 01.49	-02 30 02.0	19.5		704
39331	2004 09 07.26843	23 03 50.25	-09 52 24.8	19.7		704	2004 09 09.26780	23 56 00.98	-02 30 07.2	19.8		704
39331	2004 09 07.27988	23 03 49.67	-09 52 29.5	19.8		704	2004 09 09.27920	23 56 00.46	-02 30 11.5	19.5		704
39331	2004 09 07.29915	23 03 48.81	-09 52 37.6	19.6	V	691	2004 08 31.38347	14 04 38.74	-27 19 29.3	18.0	R	E12
39331	2004 09 07.32954	23 03 47.39	-09 52 50.2	19.6	V	691	2004 08 31.39109	14 04 39.08	-27 19 31.1	18.3	R	E12
39331	2004 09 09.18355	23 02 23.32	-10 05 24.4	19.4		704	2004 08 31.39869	14 04 39.41	-27 19 30.8	19.5	R	E12
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39331	2004 09 09.20716	23 02 22.24	-10 05 35.0	20.0		704	2004 09 09.18491	23 21 44.30	-07 20 28.3	19.1		704
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39332	2004 09 07.23151	22 01 57.15	-15 10 18.3	18.8		704	2004 09 09.21997	23 21 42.60	-07 20 41.3	19.5		704
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39387	2004 09 08.14742	20 17 29.05	-05 46 48.1	18.9	704	39425	2004 09 07.41083	23 17 27.24	-07 18 24.5	18.4	V	691	
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39389	2004 09 07.23308	22 16 11.90	-16 27 12.3	18.8	704	39425	2004 09 08.25234	23 16 49.34	-07 22 45.6	18.3		704	
39389	2004 09 07.24411	22 16 11.29	-16 27 12.5	19.3	704	39425	2004 09 08.26382	23 16 48.79	-07 22 48.9	18.1		704	
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39389	2004 09 07.26627	22 16 10.09	-16 27 11.6	19.0	704	39425	2004 09 09.18491	23 16 07.01	-07 27 34.2	18.1		704	
39389	2004 09 07.27730	22 16 09.53	-16 27 10.6	19.0	704	39425	2004 09 09.19640	23 16 06.47	-07 27 38.6	18.4		704	
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39389	2004 09 09.21414	22 14 30.98	-16 25 46.5	18.9	704	39428	2004 09 08.29170	00 46 28.62	-01 54 48.3	17.5		704	
39389	2004 09 09.22562	22 14 30.44	-16 25 45.8	18.9	704	39428	2004 09 08.30325	00 46 28.22	-01 54 51.0	17.7		704	
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39398	2004 09 03.24443	21 13 31.09	-33 34 59.1			699	39428	2004 09 09.38747	00 45 55.06	-01 59 26.8	17.9		704
39398	2004 09 03.25339	21 13 30.66	-33 34 57.6			699	39428	2004 09 09.39781	00 45 54.70	-01 59 29.4	18.1		704
39398	2004 09 03.52602	21 13 16.74	-33 33 35.7	18.4	R	E12	39430	2004 09 08.29394	01 15 52.31	+00 40 13.6	18.5		704
39398	2004 09 03.53553	21 13 16.25	-33 33 32.7	18.2	R	E12	39430	2004 09 08.30557	01 15 52.31	+00 40 12.0	18.9		704
39398	2004 09 03.54505	21 13 15.78	-33 33 30.4	17.6	R	E12	39430	2004 09 08.31735	01 15 51.82	+00 40 12.0	19.0		704
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39400	2004 09 09.24746	00 31 32.56	+00 00 58.5	20.1		704	39431	2004 09 08.17992	21 55 09.99	+01 00 36.3	18.7		704
39400	2004 09 09.25886	00 31 32.08	+00 00 57.5	19.8		704	39431	2004 09 08.19117	21 55 09.54	+01 00 33.9	19.1		704
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39402	2004 09 06.62176	22 29 34.88	-08 08 27.1	18.2	R	E12	39431	2004 09 09.23991	21 54 27.72	+00 55 09.9	19.1		704
39402	2004 09 06.62738	22 29 34.58	-08 08 28.7	17.9	R	E12	39431	2004 09 09.25131	21 54 27.23	+00 55 06.0	19.6		704
39402	2004 09 06.63302	22 29 34.29	-08 08 30.3	18.4	R	E12	39431	2004 09 09.26271	21 54 26.78	+00 55 02.8	19.1		704
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39402	2004 09 08.19058	22 28 17.02	-08 16 19.6	18.8		704	39433	2004 09 04.14941	20 41 50.36	-29 53 26.5	18.3		644
39402	2004 09 08.20162	22 28 16.37	-08 16 23.2	18.9		704	39433	2004 09 04.15925	20 41 50.00	-29 53 23.5	18.0		644
39402	2004 09 08.21266	22 28 15.90	-08 16 26.3	18.9		704	39433	2004 09 04.17031	20 41 49.62	-29 53 20.5	18.3		644
39402	2004 09 08.22359	22 28 15.29	-08 16 29.6	18.7		704	39439	2004 09 08.23780	23 57 55.58	-00 33 44.1	18.0		704
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39402	2004 09 09.18862	22 27 27.83	-08 21 14.0	18.5		704	39439	2004 09 08.26160	23 57 54.44	-00 33 46.9	18.0		704
39402	2004 09 09.19978	22 27 27.24	-08 21 17.5	19.3		704	39439	2004 09 08.27351	23 57 53.83	-00 33 47.8	18.2		704
39402	2004 09 09.21156	22 27 26.66	-08 21 21.4	19.1		704	39439	2004 09 08.28603	23 57 53.20	-00 33 49.1	18.4		704
39402	2004 09 09.22272	22 27 26.12	-08 21 23.8	19.5		704	39439	2004 09 09.23324	23 57 07.77	-00 35 29.7	17.9		704
39404	2004 09 08.23567	23 34 25.62	-02 03 19.0	18.0		704	39439	2004 09 09.24464	23 57 07.23	-00 35 30.9	17.9		704
39404	2004 09 08.24755	23 34 25.12	-02 03 26.0	18.4		704	39439	2004 09 09.25603	23 57 06.67	-00 35 31.9	18.4		704
39404	2004 09 08.25947	23 34 24.64	-02 03 33.0	18.3		704	39439	2004 09 09.26744	23 57 06.07	-00 35 32.3	19.4		704
39404	2004 09 08.27138	23 34 24.15	-02 03 40.1	18.4		704	39439	2004 09 09.27884	23 57 05.48	-00 35 34.6	18.2		704
39404	2004 09 08.28391	23 34 23.62	-02 03 47.5	18.1		704	39440	2004 09 09.36614	02 57 09.35	+17 08 36.5	20.4		704
39404	2004 09 09.23088	23 33 45.61	-02 13 07.0	17.8		704	39440	2004 09 09.37746	02 57 09.60	+17 08 35.1	20.1		704
39404	2004 09 09.24228	23 33 45.12	-02 13 13.6	18.2		704	39440	2004 09 09.38892	02 57 09.87	+17 08 35.6	19.7		704
39404	2004 09 09.25367	23 33 44.65	-02 13 20.6	18.2		704	39447	2004 09 06.26570	23 03 14.85	+01 52 45.3	18.2	R	683
39404	2004 09 09.26508	23 33 44.17	-02 13 27.2	18.4		704	39447	2004 09 06.27910	23 03 14.27	+01 52 37.1	18.1	R	683
39404	2004 09 09.27648	23 33 43.71	-02 13 33.9	18.7		704	39447	2004 09 06.29247	23 03 13.64	+01 52 30.7	18.4	R	683
39408	2004 09 09.28905	01 34 23.42	+07 43 54.8	18.9		704	39447	2004 09 07.26249	23 02 32.43	+01 43 55.5	18.2	R	683
39408	2004 09 09.30047	01 34 23.20	+07 43 51.8	1									

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M.P.S. 113173

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43177	2004 09 08.31082	02 14 35.33	+00 33 38.4	19.6	704	43353	2004 09 09.38470	04 20 36.28	+18 27 29.3	19.7	704
43177	2004 09 08.32243	02 14 35.15	+00 33 36.9	19.2	704	43353	2004 09 09.39611	04 20 36.71	+18 27 33.1	19.7	704
43177	2004 09 08.34652	02 14 34.71	+00 33 34.9	19.1	704	43358	2004 09 07.17721	20 41 30.20	-21 55 47.9	19.1	704
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2004 SEPT. 12

M.P.S. 113197

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2004 SEPT. 12

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56276	2004 09 09.22213	22 18 35.25	-10 39 44.8	18.9	704	56344	2004 09 09.20623	21 29 39.30	-15 40 44.2	19.1		704
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2004 SEPT. 12

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2004 SEPT. 12

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2004 SEPT. 12

M.P.S. 113285

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2004 SEPT. 12

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2004 SEPT. 12

M.P.S. 113313

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87015	2004 09 07.26785	22 31 08.70	-18 32 18.0	19.2	704	87047	2004 09 07.20455	21 32 39.92	-21 18 30.1	19.7	704
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2004 SEPT. 12

M.P.S. 113335

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2004 SEPT. 12

M.P.S. 113337

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2004 SEPT. 12

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